

APPENDIX A

Summary of 2009 Well Rehabilitation Activities

DRAFT

RECOVERY WELL REHABILITATION - 2009 GROUNDWATER REMEDIAL ACTION ROWE INDUSTRIES SUPERFUND SITE SAG HARBOR, NEW YORK

INTRODUCTION

The results of this years work for the recovery well rehabilitation program initiated at the Rowe Industries Superfund Site in Sag Harbor, New York are presented and discussed below. Recovery wells RW-2, 4, 8 and 9 were rehabilitated between April 27, 2009 and May 29, 2009 by Alpine Environmental, LLC (Alpine). All well rehabilitation work was completed under the supervision of Leggette, Brashears & Graham, Inc. (LBG). The rehabilitation was completed in accordance with the approved scope of work outlined in the *“Scope of Work for 2009 Well Rehabilitation, Rowe Industries Superfund Site, Sag Harbor, New York.”* (LBG, March 2009).

The purpose of the rehabilitation program is to address the biofouling and iron bacteria encrustation problems documented in the report titled *“Recovery Well Performance Evaluation, and Rehabilitation Plan, Rowe Industries Superfund Site, Sag Harbor, New York”* (LBG, April 2004) and improve the yield of each of the noted recovery wells. An inspection and service (if needed) of the installed pumps was also completed. Four of the nine recovery wells (RW- 2, 4, 8 and 9) were rehabilitated using the procedure(s) outlined below. RW-1 was not rehabilitated because its operation was discontinued on July 13, 2005 because the Contaminants of Concern (COCs) were not detected during monitoring conducted for three years prior to the shutdown , and RW-3, RW-6, RW-5 and RW-7 were not rehabilitated because iron precipitate does not inhibit performance of these recovery wells; therefore, they are on a bi-annual rehabilitation schedule based on previous well rehabilitation results.

The effectiveness of the rehabilitation effort was evaluated by comparing the change in specific capacities as measured before and after treatment. Specific capacity (SC) is the yield of the well in gallons per minute (gpm) per foot of drawdown. An increase in a well’s specific capacity would indicate that the water transmitting capability of the well screen, gravel pack and surrounding formation had been restored to some extent.

The rehabilitation procedure consisted of mechanical brushing of the well screen with the use of a cable tool rig, removing sediment from well sumps and chemical treatment (in combination with physical surging) using Unacid™ Granular Acid and Catalyst. Brief, 20

minute pumping tests were conducted before and after rehabilitation efforts in order to determine the specific capacities from which to evaluate the effectiveness of the treatment process. Table 1 shows the volume of rehabilitation chemicals used and wastewater generated for each recovery well during the rehabilitation process. The quantity of chemicals necessary for rehabilitation of each well was calculated based on the volume of standing groundwater in each well. The SC data collected from the pumping tests are presented in tables 2 through 5 and figures 1 through 4.

A brief discussion of rehabilitation efforts at each recovery well is presented below.

Rehabilitation Procedures with the use of Unacid™

Recovery wells RW-2, 4, 8 and 9 were rehabilitated using Unacid™ Granular Acid (Acid) and Catalyst, and mechanical processes of brushing the well screen and surging the well with two sets of double surge blocks. The purpose of brushing was to remove encrustation from the screen. Unacid™ Granular Acid was used to remove the encrusted scaling that protects the bio-fouling bacteria. Catalyst was used to loosen the encrustation in the well and the surrounding aquifer. The surging action disperses the acid and Catalyst in the surrounding aquifer.

These recovery wells were rehabilitated using the following procedure. The existing pumps were offset prior to the down-hole video inspection. Following the down-hole video inspection the pumps were removed, dismantled, the iron encrustation was scraped off the pump, and the pump and riser pipes were soaked in a thirty percent solution of Unacid™ Granular Acid/Catalyst immersion bath for approximately 24 hours. After the acid bath, the pump and riser pipes were brushed and rinsed with potable water. Following that, the pump was inspected and reassembled after any necessary repairs or replacements were completed.

The initial aquifer pumping tests, conducted with a test pump, were followed by 30 to 60 minutes of physical screen cleaning with a 2-foot long, snug-fitting nylon brush. The physical screen-cleaning phase included removing biological materials and other encrustation from the wells. The well sumps were then cleaned with a vacuum truck. By removing as much of the material as possible from the wells by mechanical means, smaller quantities of chemicals were subsequently required to rehabilitate the wells. All of the debris generated during physical cleaning was removed from the wells before the introduction of any chemicals.

The physical cleaning was followed by the initial introduction of Unacid™ Granular Acid and Catalyst. These products were introduced to reduce the pH to below 2; a pH unfavorable for Iron Related Bacteria (IRB), Sulfate Reducing Bacteria (SRB) and Heterotrophic Aerobic Bacteria (HAB). These bacteria were determined to exist in the wells during a previous study and were discussed in the Recovery Well Performance Evaluation (LBG 2004). The acid and Catalyst were introduced at the top of the water column then surged into the formation with the use of two sets of double surge blocks set 10 feet apart. The pH was monitored every one to two hours over the one to three day surging period. If the pH increased, a predetermined amount of acid was introduced to adjust the pH to 2 or lower. The volume of acid added and the number of pH adjustments are summarized in table 1. Discontinuation of acid treatment was determined by color, turbidity or the ability of groundwater to maintain a low pH. Following surging activities during the period of acid treatment, the recovery wells were pumped to remove the chemicals that were introduced to the wells and until the pH increased to levels approaching background (typically a pH of approximately 5 to 6) and solids, sediments that were pulled into the well due to the surging action.

Following acid treatment, post-rehabilitation aquifer pumping tests and down-hole video logs were completed to evaluate the effectiveness of the rehabilitation efforts. The serviced pumps were then reinstalled and recovery wells were placed back into operation. All water generated during the rehabilitation process was stored in a ten thousand gallon temporary holding tank, where the pH of the groundwater was neutralized. After the water was neutralized, it was transferred from the holding tank to the full-scale pump and treat (FSP&T) system where the water was treated and discharged to the recharge basins. The sediment and sludge that settled to the bottom of the temporary holding tank was transported off site by Alpine and disposed of as hazardous waste at a state-licensed facility. Photocopies of the hazardous waste manifests are included in Appendix I.

Recovery Well No. 2

Rehabilitation of RW-2 was conducted from May 1, 2009 through May 7, 2009. The pre-rehabilitation video log showed significant clusters of large biomass floating in the groundwater and the water was very turbid. The top 5 feet of the screen was approximately 50% encrusted; the remainder of the screen was completely covered in iron encrustation. Based on the pre-

rehabilitation video logs, the encrustation observed on the well screen in 2009 was comparable to 2008 and earlier pre-rehabilitation observations. Observed turbidity in 2009 was comparable to the turbidity in 2008.

Upon removal of the riser pipe and pump, a thin coating of iron bacteria was visible on the interior and exterior of the riser pipe. The pump was also significantly encrusted with iron bacteria, including the intake. The degree of iron bacteria encrustation was comparable to the iron bacteria encrustation observed in 2008.

During the rehabilitation of RW-2, a total of 80 lbs of Unacid™ Granular Acid and five gallons of catalyst were used. The rehabilitation process included two pH adjustments. During surging, a light sulfur odor was emitted from the recovery well. The detected odors indicate that the well rehabilitation chemicals were mineralizing the iron encrustation. Light foaming was observed with the addition of the initial acid dose and with each adjustment, however, it dissipated with surging and time. The foaming may be an indication of a slight increase in the amount of iron encrustation on the well screen; foaming had not been observed in previous years. A groundwater sample was collected in a clear, glass jar to observe color and turbidity. At the start of rehabilitation, the color of the water was observed to be a pale brown which gradually changed to a pale yellow color/tint as rehabilitation progressed. The yellow color/tint of the groundwater suggests the presence of iron. A brown color/tint of the groundwater combined with foaming suggests the presence of calcium/iron, and the green color/tint of the groundwater suggests the presence of sulfates. The groundwater had a high suspended solids concentration after surging was completed. Significant quantities of sediment were removed from the recovery well before and after surging. Approximately 19,600 gallons of water were removed from RW-2 as part of the well rehabilitation activities.

During the post-rehabilitation video log, the groundwater was clearer than that observed for pre-treatment conditions and the well screen looked clean. The pre-rehabilitation SC was 7.9 gpm/ft (at 28 gpm) and the post-rehabilitation SC was 9.4 gpm/ft (at 27 gpm); an increase of 1.5 gpm/ft. These values are greater than the SC of 4.8 gpm/ft (at 41 gpm) for RW-2 when it was first constructed; however, a direct comparison of SC at well construction and current operating conditions should be evaluated with caution because the SC was calculated at different pumping rates. The 27 gpm pumping rate was chosen for this evaluation in order to generate comparable

data to previous well rehabilitation activities and the downloaded monthly data for SC monitoring. Historical pre- and post-rehabilitation SCs are summarized on figure 1.

The increase in SC for 2009 was less than the increases observed during the 2006, 2007, and 2008, and comparable to the 2005 recovery well rehabilitation efforts; however, the pre-rehabilitation SC value was greater than the SC value when the well was constructed. The SC values in 2009 suggest that some of the transmitting capability of the well screen, gravel pack and surrounding formation have been restored. Although the yield of the well was not at a critical point that required rehabilitation, the routine O&M to remove iron encrustation is a prudent action to prevent the deterioration of well performance.

Recovery Well No. 4

Rehabilitation of RW-4 was conducted from April 27, 2009 through April 30, 2009. The pre-rehabilitation video log showed significant amounts of suspended biomass. The well screen was almost entirely covered with iron encrustation such that the screen and ribs were not visible. The turbidity and suspended biomass increased with depth.

After removing the riser pipe and pump, an iron coating was visible on the interior of the riser pipe and the thickness of the iron coating increased with depth. A slight iron coating was observed on the exterior of the riser pipe. The pump was coated with iron and the pump intake was covered with iron but not completely encrusted.

During the rehabilitation of RW-4, a total of 80 lbs of Unacid™ Granular Acid and five gallons of Catalyst were used; the process included two pH adjustments. The groundwater was very turbid, had a green tint and slight sulfur odors were detected with the initial dose of acid. The odors and green tint dissipated with surging and time. No foaming was observed during the rehabilitation of RW-4. The green color/tint of the groundwater suggested the presence of sulfate. Approximately 18,600 gallons of water were generated during the rehabilitation of RW-4.

Observations from the post-rehabilitation video log revealed very low turbidity compared to the pre-rehabilitation video, and no encrustation on the screen or risers. The well screen and joints looked clean as if new. The pre-rehabilitation SC was 15.1 gpm/ft (at 41 gpm) and the post-rehabilitation SC was 21.2 gpm/ft (at 41 gpm); an increase of 6.1 gpm/ft. The 2009 post-rehabilitation SC is close to the SC of this well (21.7 gpm/ft at 40 gpm) when it was first

constructed. Historical pre- and post-rehabilitation SCs are summarized on figure 3. The SC was restored to the SC measured at construction of the well. These values suggest that the transmitting capability of the well screen, gravel pack and surrounding formation has been successfully restored, however, the iron encrustation will have to be addressed annually.

Recovery Well No. 8

Rehabilitation of RW-8 was completed from May 8, 2009 through May 21, 2009. The pre-rehabilitation video log showed significant amounts of iron encrustation that increased with depth. The degree of encrustation was greater than that observed in the pre-rehabilitation video logs from previous years.

Upon removal of the riser pipe and pump, substantial iron encrustation was observed inside the riser pipe with thickness also increasing with depth. These observations were comparable to the conditions observed during the previous rehabilitation activities at this recovery well.

During the rehabilitation of RW-8, 190 lbs of Unacid™ Granular Acid and 10 gallons of catalyst were used. The process included three pH adjustments. Foaming, but no odor were observed with the initial acid addition, however a slight hydrogen sulfide odor and no foaming were observed with each acid adjustment. Initially, the groundwater was an orange-brown color and very turbid, however, as rehabilitation efforts progressed, the turbidity cleared and the color faded to a pale yellow and then became clear. A hydrogen Sulfide odor (rotten eggs odor) may suggest the presence of sulfate reducing bacteria. And the orange color/tint of the groundwater suggests the presence of iron; brown is indicative of calcium and iron. Approximately 34,900 gallons of water were generated during the rehabilitation of RW-8.

Observations from the post-rehabilitation video log revealed no turbidity, and the well screen and joints were clearly visible and free of iron deposits; however, some staining remained. The pre-rehabilitation SC was 71.4 gpm/ft (at 44 gpm) and the post-rehabilitation SC was 121 gpm/ft (at 43 gpm); an increase of 49.6 gpm/ft. The post rehabilitation value is near the original SC of 121.9 gpm/ft (at 76.8 gpm), however, a direct comparison of SC during well construction and current operating conditions should be evaluated with caution because each SC was calculated at different pumping rates. A pumping rate of 55 gpm was chosen for the 2009 pumping tests, in order to produce data comparable to the current pumping rate of the recovery

well and previous well rehabilitation evaluation pumping tests. However this pumping rate could not be obtained during the pre-rehabilitation pumping test due to a malfunctioning test pump, flow meter and the deteriorated condition of the well screen. The post-rehabilitation pumping test was conducted at a similar pumping rate to the pre-rehabilitation pumping test in order to produce comparable data. The iron encrustation in RW-8 will have to be addressed annually.

Recovery Well No. 9

The rehabilitation of RW-9 was completed from May 15, 2009 through May 22, 2009. The pre-rehabilitation video log showed large clusters of biomass/iron suspended in the groundwater. The well screen and joints were significantly encrusted and barely visible. Encrustation and turbidity increased with depth and was comparable to observations in previous years.

Upon removal of the riser pipe and pump, some iron encrustation was observed on the riser pipe. The pump intake area was completely covered by iron encrustation. Visual inspection of the internal section of the riser pipe showed some iron encrustation.

During the rehabilitation of RW-9, 155 lbs of UnacidTM Granular Acid and 10 gallons of Catalyst were used. The rehabilitation process included three pH adjustments. Slight sulfur odor was observed, which dissipated with time and surging. The groundwater was slightly turbid and a gray tint was observed most likely due to suspended fines in the groundwater. Approximately 32,400 gallons of water were generated during the rehabilitation of RW-9.

Observations from the post-rehabilitation video log revealed low turbidity. The well screen and joints looked clean; however, a trace amount of spotty staining was left on the well screen. The SC of the recovery well increased from 111 gpm/ft (at 70 gpm) to 176 gpm/ft (at 77 gpm) an increase of 65 gpm/ft. This value is slightly greater than the original SC of 174.9 gpm/ft (at 75 gpm) for RW-9. These values indicate that the transmitting capability of the well screen, gravel pack and surrounding formation has been restored. The iron encrustation in this well will have to be addressed annually.

Recovery Well Nos. 3, 5, 6 and 7

Recovery well rehabilitation was not scheduled for RW-3, RW-5, RW-6 and RW-7 in 2009 because iron encrustation and loss of well capacity has not been a significant problem for these wells. As such, physical cleaning and inspection of these wells is on a bi-annual schedule. The performance of these recovery wells will be monitored through 2009 to determine if well rehabilitation should be scheduled for 2010.

Summary and Conclusions

1. As shown by the improvement in SC and by visual inspections with the use of down-hole video equipment, the rehabilitation process was successful for RW-2, RW-4, RW-8 and RW-9. This information indicates that the Unacid™ Granular Acid treatment continues to be effective at wells where high iron concentrations in the groundwater (RW-2, RW-4, RW-8 and RW-9) are present.
2. Based on SC and well performance tracking, RW-3, RW-5, RW-6 and RW-7 are scheduled for mechanical redevelopment without the use of rehabilitation chemicals in 2010.
3. Well performance for RW-2, 3, 4, 5, 6, 7, 8 and 9 will be monitored throughout the remainder of 2009 and early 2010, and any modifications to the recommended rehabilitation techniques described in this report shall be made as needed.

In order to keep the recovery wells operating more efficiently, the pumps should be removed, inspected, cleaned and serviced as necessary. The pumping water level and the SC of each recovery well should continue to be monitored on a monthly basis to track the efficiency of the well and determine when rehabilitation needs to be conducted. Well rehabilitation should be repeated for RW-2, RW-4, RW-8 and RW-9 annually. Rehabilitation of the other recovery wells will be conducted on an as-needed basis.

TABLES

TABLE 1

**RECOVERY WELL REHABILITATION - 2009
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

Recovery Well Rehabilitation Treatment Volumes and Wastewater Generated Per Recovery Well - 2009

Recovery Well	Amount of Unacid™ Granular Acid for Initial Dose (lbs)	Volume of Catalyst (gallons)	Amount of Unacid™ Granular Acid for each pH Adjustment (if needed) (lbs)	Number of pH Adjustments	Total Amount of Unacid™ Granular Acid Used (lbs)	Approximate Volume of Water Generated (gallons)
RW-2	50	5	15	2	80	19,609
RW-4	50	5	15	2	80	18,604
RW-8	100	10	30	3	190	34,900
RW-9	80	10	25	3	155	32,400

NA Not applicable.

Notes 1. During 2009, RW-3, RW-5, RW-6 and RW-7 were not redeveloped.

TABLE 2

**RECOVERY WELL REHABILITATION - 2009
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

Pre and Post Recovery Well Rehabilitation Specific Capacities
for RW-2

Date	Specific Capacity (gpm/ft)	Pumping Rate (gpm)	Notes
5/14/1996	4.8	41	Status following installation
5/18/2004	3.0	30	Pre-rehabilitation
5/20/2004	6.2	30	Post-rehabilitation
6/3/2005	5.5	27	Pre-rehabilitation
6/8/2005	7.3	29	Post-rehabilitation
5/30/2006	9.7	26	Pre-rehabilitation
6/1/2006	13.7	27	Post-rehabilitation
5/21/2007	7.4	27	Pre-rehabilitation
5/24/2007	13.8	28	Post-rehabilitation
6/24/2008	1.3	27	Pre-rehabilitation
6/26/2008	19.2	27	Post-rehabilitation
5/4/2009	7.9	28	Pre-rehabilitation
5/7/2009	9.4	27	Post-rehabilitation

TABLE 3

**RECOVERY WELL REHABILITATION - 2009
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

**Pre and Post Recovery Well Rehabilitation Specific Capacities
for RW-4**

Date	Specific Capacity (gpm/ft)	Pumping Rate (gpm)	Notes
6/1/2000	21.7	40	Status following installation
6/21/2004	9.6	45	Pre-rehabilitation
6/24/2004	20.3	42	Post-rehabilitation
6/16/2005	13.0	30	Pre-rehabilitation
6/29/2005	22.1	30	Post-rehabilitation
6/6/2006	10.0	38	Pre-rehabilitation
6/9/2006	25.3	44	Post-rehabilitation
6/5/2007	23.4	40	Pre-rehabilitation
6/11/2007	37.7	40	Post-rehabilitation
6/5/2008	16.4	42	Pre-rehabilitation
6/11/2008	21.5	41	Post-rehabilitation
4/27/2009	15.1	41	Pre-rehabilitation
4/30/2009	21.2	41	Post-rehabilitation

TABLE 4

**RECOVERY WELL REHABILITATION - 2009
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

**Pre and Post Recovery Well Rehabilitation Specific Capacities
for RW-8**

Date	Specific Capacity (gpm/ft)	Pumping Rate (gpm)	Notes
6/7/2000	121.9	77	Status following installation
6/2/2004	76.0	68	Pre-rehabilitation
6/10/2004	132.0	73	Post-rehabilitation
3/22/2005	98.2	55	Pre-rehabilitation
3/30/2005	175.0	56	Post-rehabilitation
6/13/2006	111.9	66	Pre-rehabilitation
6/15/2006	148.9	67	Post-rehabilitation
5/29/2007	41.4	55	Pre-rehabilitation
6/5/2007	114.6	55	Post-rehabilitation
7/7/2008	129.2	55	Pre-rehabilitation
7/10/2008	112.9	55	Post-rehabilitation
5/11/2009	71.4	44	Pre-rehabilitation
5/15/2009	121.0	43	Post-rehabilitation

TABLE 5

**RECOVERY WELL REHABILITATION - 2009
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK**

**Pre and Post Recovery Well Rehabilitation Specific Capacities
for RW-9**

Date	Specific Capacity (gpm/ft)	Pumping Rate (gpm)	Notes
6/7/2000	174.9	75	Status following installation
5/27/2004	166.4	42	Pre-rehabilitation
6/3/2004	177.4	80	Post-rehabilitation
5/26/2005	151.5	50	Pre-rehabilitation
6/2/2005	192.6	53	Post-rehabilitation
6/20/2006	191.0	71	Pre-rehabilitation
6/22/2006	231.0	72	Post-rehabilitation
6/14/2007	194.4	70	Pre-rehabilitation
6/22/2007	189.2	70	Post-rehabilitation
6/16/2008	206.9	70	Pre-rehabilitation
6/19/2008	280.9	70	Post-rehabilitation
5/18/2009	111.0	70	Pre-rehabilitation
5/21/2009	176.0	77	Post-rehabilitation

GRAPHS

FIGURE 1

RECOVERY WELL REHABILITATION - 2009
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

RW-2 Rehabilitation Results

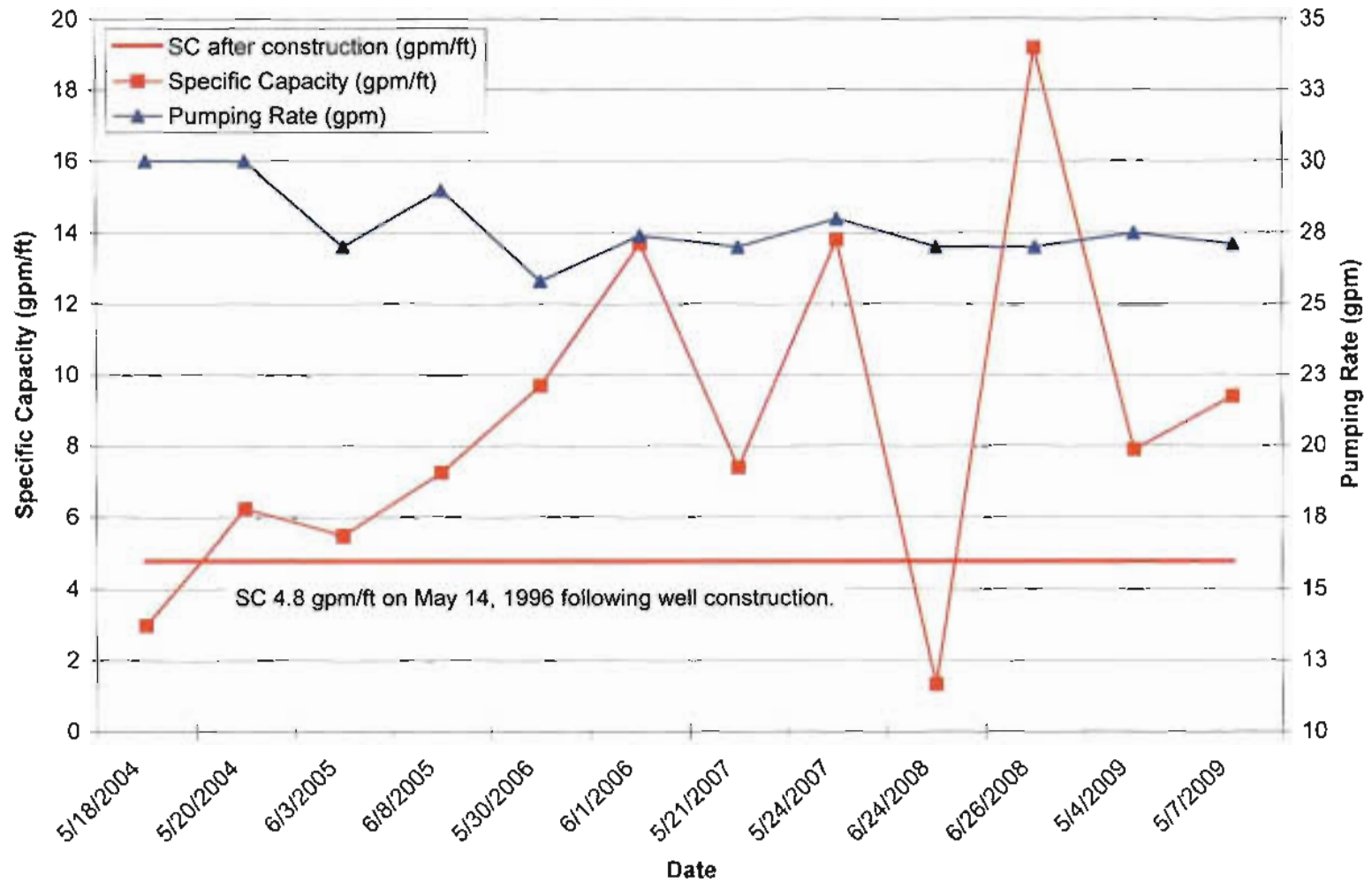


FIGURE 2

RECOVERY WELL REHABILITATION - 2009
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

RW-4 Rehabilitation Results

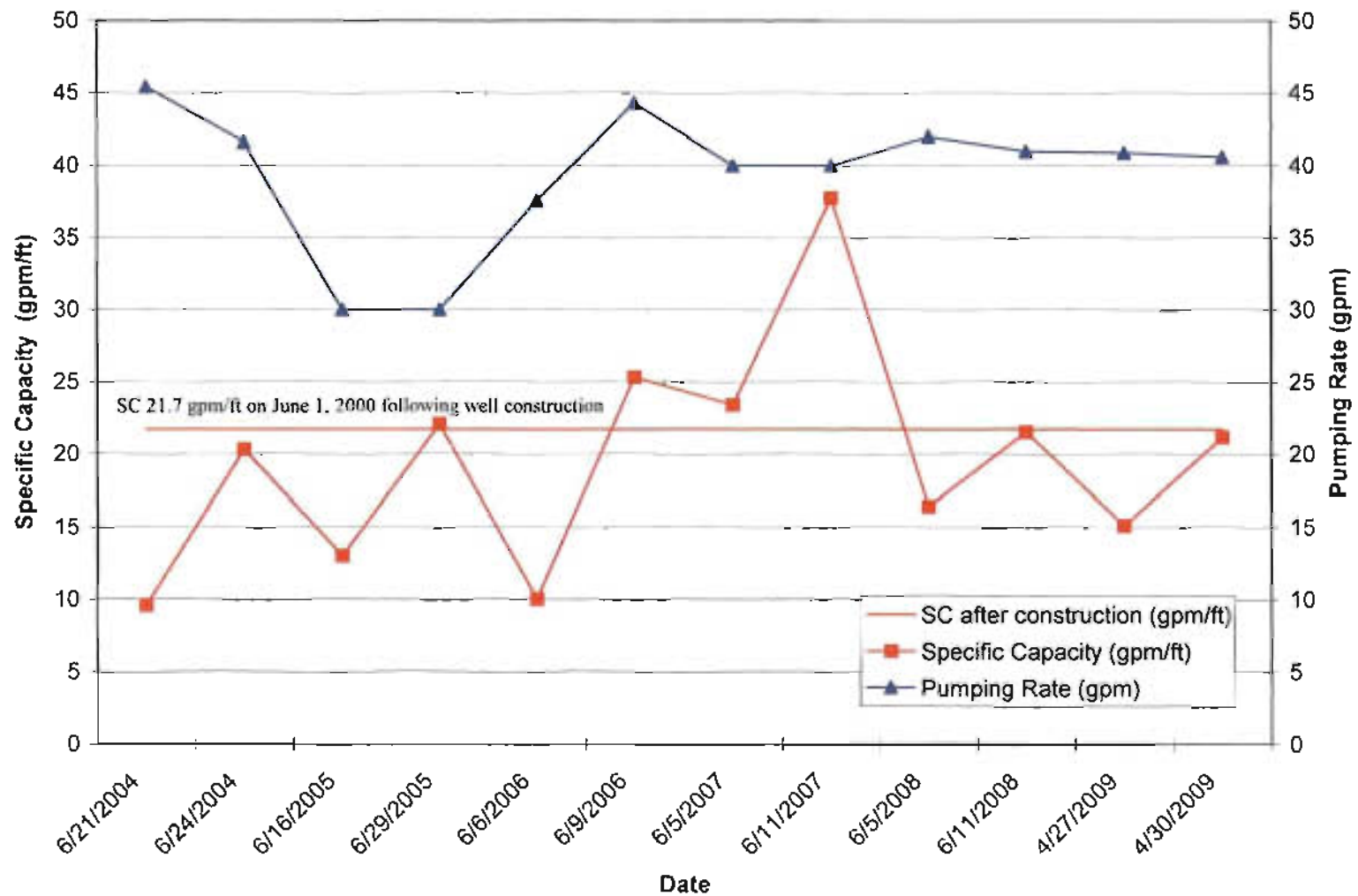
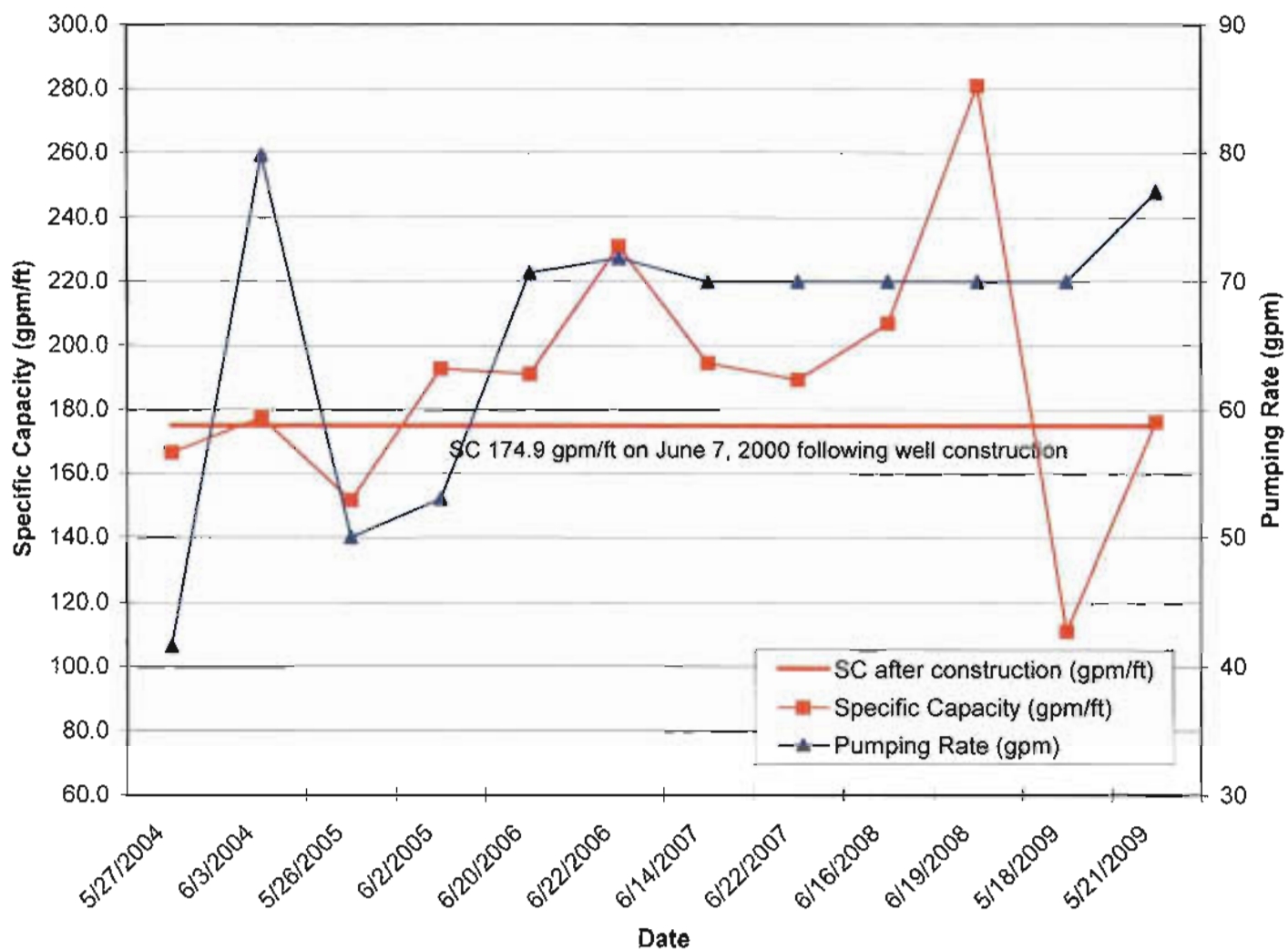


FIGURE 4

RECOVERY WELL REHABILITATION - 2009
GROUNDWATER REMEDIAL ACTION
ROWE INDUSTRIES SUPERFUND SITE
SAG HARBOR, NEW YORK

RW-9 Rehabilitation Results



APPENDIX I
Hazardous Waste Manifest

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number NYR000054411	2. Page 1 of 1	3. Emergency Response Phone 203-269-2202	4. Manifest Tracking Number 001179161 JJK		
5. Generator's Name and Mailing Address Former Rowe Industries c/o LBG Engineering 4 Research Dr. Suite 301 Shelton, CT 06484				Generator's Site Address (if different than mailing address) 1668 Bridgehampton Turnpike Sag Harbor, New York			
Generator's Phone: 203-929-8555							
6. Transporter 1 Company Name Earth Technology II, LLC				U.S. EPA ID Number CTR000506428			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address BRIDGEPORT UNITED RECYCLING 50 CROSS ST. BRIDGEPORT, CT 06610				U.S. EPA ID Number CTD002593887			
Facility's Phone: 203-334-1666							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt/Vol	13. Waste Codes
			No.	Type			
	X	1. RQ, Hazardous Waste Liquid, N.O.S. (tetrachloroethylene) 9, NA3082, PGIII	1	TT	1960	G	F001 D039
		2.					
		3.					
		4.					
14. Special Handling Instructions and Additional Information 26470LS							
Job #1015							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name Kathleen Murphy				Signature <i>[Signature]</i>		Month Day Year 05 28 09	
INTL	16. International Shipments: ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
	Transporter signature (for exports only): _____						
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name GARTH HASTIE				Signature <i>[Signature]</i>		Month Day Year 05 28 09
	Transporter 2 Printed/Typed Name				Signature		Month Day Year
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Spec: ☐ Quantity ☐ Type ☒ Residue ☐ Partial Rejection ☐ Full Rejection						
	Approx. 2 drums quantity of residue solids remain on truck. Transporter will remove at their facility into drums.						
	18b. Alternate Facility (or Generator's) _____ Manifest Reference Number: _____ U.S. EPA ID Number _____						
	Facility's Phone: _____						
	18c. Signature of Alternate Facility (or Generator) _____ Month Day Year _____						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
	1. H135, H111	2.	3.	4.			
DESIGNATED FACILITY TO GENERATOR	20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
	Printed/Typed Name John F. Burgos				Signature <i>[Signature]</i>		Month Day Year 05 28 09

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APPENDIX B

March and September 2009 Groundwater Laboratory Reports

Friday, March 27, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 0903218

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 12 sample(s) on 3/19/2009 for the analyses presented in the following report.

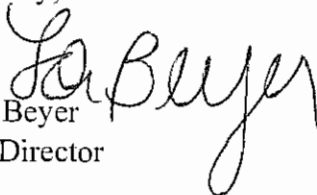
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 63 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

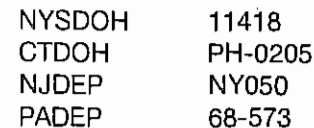

Lori Beyer
Lab Director

American Analytical Laboratories, LLC.

Date: 27-Mar-09

CLIENT: Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0903218**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0903218-01A	WQ031809:0923FRW-1	3/18/2009 9:23:00 AM	3/19/2009
0903218-02A	WQ031809:0930FRW-2	3/18/2009 9:30:00 AM	3/19/2009
0903218-03A	WQ031809:0936FRW-3	3/18/2009 9:36:00 AM	3/19/2009
0903218-04A	WQ031809:0943FRW-4	3/18/2009 9:43:00 AM	3/19/2009
0903218-05A	GWQ031809:1152NP1-1-2	3/18/2009 11:52:00 AM	3/19/2009
0903218-05B	GWQ031809:1152NP1-1-2	3/18/2009 11:52:00 AM	3/19/2009
0903218-05C	GWQ031809:1152NP1-1-2	3/18/2009 11:52:00 AM	3/19/2009
0903218-06A	GWQ031809:1140NP1-1-3	3/18/2009 11:40:00 AM	3/19/2009
0903218-06B	GWQ031809:1140NP1-1-3	3/18/2009 11:40:00 AM	3/19/2009
0903218-06C	GWQ031809:1140NP1-1-3	3/18/2009 11:40:00 AM	3/19/2009
0903218-07A	GWQ031809:1130NP1-1-4	3/18/2009 11:30:00 AM	3/19/2009
0903218-07B	GWQ031809:1130NP1-1-4	3/18/2009 11:30:00 AM	3/19/2009
0903218-07C	GWQ031809:1130NP1-1-4	3/18/2009 11:30:00 AM	3/19/2009
0903218-08A	GWQ031809:1120NP1-1-5	3/18/2009 11:20:00 AM	3/19/2009
0903218-08B	GWQ031809:1120NP1-1-5	3/18/2009 11:20:00 AM	3/19/2009
0903218-08C	GWQ031809:1120NP1-1-5	3/18/2009 11:20:00 AM	3/19/2009
0903218-09A	GWQ031809:1110NP1-1-6	3/18/2009 11:10:00 AM	3/19/2009
0903218-09B	GWQ031809:1110NP1-1-6	3/18/2009 11:10:00 AM	3/19/2009
0903218-09C	GWQ031809:1110NP1-1-6	3/18/2009 11:10:00 AM	3/19/2009
0903218-10A	GWQ031809:1058NP1-1-7	3/18/2009 10:58:00 AM	3/19/2009
0903218-10B	GWQ031809:1058NP1-1-7	3/18/2009 10:58:00 AM	3/19/2009
0903218-10C	GWQ031809:1058NP1-1-7	3/18/2009 10:58:00 AM	3/19/2009
0903218-11A	GWQ031809:1045NP1-1-8	3/18/2009 10:45:00 AM	3/19/2009
0903218-11B	GWQ031809:1045NP1-1-8	3/18/2009 10:45:00 AM	3/19/2009
0903218-11C	GWQ031809:1045NP1-1-8	3/18/2009 10:45:00 AM	3/19/2009
0903218-12A	GWQ031809:1030NP1-1-9	3/18/2009 10:30:00 AM	3/19/2009
0903218-12B	GWQ031809:1030NP1-1-9	3/18/2009 10:30:00 AM	3/19/2009
0903218-12C	GWQ031809:1030NP1-1-9	3/18/2009 10:30:00 AM	3/19/2009



CLIENT NAME/ADDRESS LBG, Inc 4 Research Drive Suite 301 Shelton, CT 06484		CONTACT: Paul Jobmann pjobmann@lbgct.com		SAMPLER (SIGNATURE) Paul Jobmann		SAMPLE(S) SEALED YES / NO YES	
				SAMPLER NAME (PRINT) Patrick Welsh		CORRECT CONTAINER(S) YES / NO YES	
PROJECT LOCATION: Rowe						ANALYSIS REQUIRED EX60+MTBE FIBON 113 Total Fe Dissolved Fe	
LABORATORY ID# LAB USE ONLY	MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE	TIME	SAMPLE # - LOCATION		
0903218-01A	W	4	3/18/09	923	WQ031809:0923FRW1	X	X
-02A			3/18/09	930	WQ031809:0930FRW2	X	X
-03A				936	WQ031809:0936FRW3	X	X
-04A				943	WQ031809:0943FRW4	X	X
-05AC		2	115	1152	GWQ031809:1152NPI-1-2	X	X
-06AC				1170	GWQ031809:1170NPI-1-3	X	X
-07AC				1130	GWQ031809:1130NPI-1-4	X	X
-08AC				1120	GWQ031809:1120NPI-1-5	X	X
-09AC				1110	GWQ031809:1110NPI-1-6	X	X
-10AC				1058	GWQ031809:1058NPI-1-7	X	X
-11AC				1045	GWQ031809:1045NPI-1-8	X	X
-12AC				1030	GWQ031809:1030NPI-1-9	X	X
COMMENTS / INSTRUCTIONS Samples must be on ICE ($<6^{\circ}\text{C}$)							
MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE				TURNAROUND REQUIRED NORMAL ☒ STAT ☐ BY / /		E-MAIL ADDRESS FOR RESULTS: pjobmann@lbgct.com	
RELINQUISHED BY (SIGNATURE) [Signature]	DATE 3/19/09 TIME 1210	PRINTED NAME Kathryn Murphy		RECEIVED BY LAB (SIGNATURE) [Signature]	DATE 3-19-09 TIME 1210	PRINTED NAME C. Dunn	
RELINQUISHED BY (SIGNATURE) [Signature]	DATE 3-19-09 TIME 1210	PRINTED NAME C. Dunn		RECEIVED BY LAB (SIGNATURE) [Signature]	DATE 3/19/09 TIME 4:25	PRINTED NAME Mark Molo	

WHITE-OFFICE / CANARY-LAB / PINK-SAMPLE / CUSTODIAN / GOLDENROD-CLIENT

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **3/19/2009 3:33:07 PM**

Work Order Number **0903218**

RcptNo: **1**

Received by **NM**

COC_ID:

Checklist completed by

[Signature] 3/19/09
Signature Date

Reviewed by

[Signature] 3/19/09
Initials Date

Matrix:

Carrier name Courier

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☒
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☒	No ☐	
All samples received within holding time?	Yes ☒	No ☐	
Container/Temp Blank temperature in compliance?	Yes ☒	No ☐	
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☒	No ☐
Water - pH acceptable upon receipt?	Yes ☒	No ☐	N/A ☐

Adjusted? _____ Checked by _____

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler: Yes; Ice: Yes; T = 5.7 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ031809:0923FRW-1

Lab Order: 0903218

Collection Date: 3/18/2009 9:23:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 10:40:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 10:40:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 10:40:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 10:40:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 10:40:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 10:40:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ031809:0923FRW-1

Lab Order: 0903218

Collection Date: 3/18/2009 9:23:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 10:40:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
cis-1,2-Dichloroethene	13	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 10:40:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 10:40:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Tetrachloroethene	120	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Trichloroethene	2.4	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-01A

Client Sample ID: WQ031809:0923FRW-1
Collection Date: 3/18/2009 9:23:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 10:40:00 AM
Surr: 4-Bromofluorobenzene	85.8	0	60-130		%REC	1	3/24/2009 10:40:00 AM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	3/24/2009 10:40:00 AM
Surr: Toluene-d8	95.9	0	61-128		%REC	1	3/24/2009 10:40:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-02A

Client Sample ID: WQ031809:0930FRW-2
Collection Date: 3/18/2009 9:30:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 11:10:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 11:10:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 11:10:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 11:10:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 11:10:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 11:10:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-02A

Client Sample ID: WQ031809:0930FRW-2
Collection Date: 3/18/2009 9:30:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 11:10:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
cis-1,2-Dichloroethene	1.4	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 11:10:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 11:10:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Tetrachloroethene	24	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ031809:0930FRW-2**Lab Order:** 0903218**Collection Date:** 3/18/2009 9:30:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-02A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 11:10:00 AM
Surr: 4-Bromofluorobenzene	89.5	0	60-130		%REC	1	3/24/2009 11:10:00 AM
Surr: Dibromofluoromethane	109	0	63-127		%REC	1	3/24/2009 11:10:00 AM
Surr: Toluene-d8	96.8	0	61-128		%REC	1	3/24/2009 11:10:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ031809:0936FRW-3

Lab Order: 0903218

Collection Date: 3/18/2009 9:36:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 11:40:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2,4-Trimethylbenzene	1.3	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 11:40:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 11:40:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 11:40:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 11:40:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 11:40:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ031809:0936FRW-3

Lab Order: 0903218

Collection Date: 3/18/2009 9:36:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 11:40:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
cis-1,2-Dichloroethene	12	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 11:40:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Isopropylbenzene	2.0	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 11:40:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
n-Propylbenzene	1.1	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Tetrachloroethene	270	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Toluene	29	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Trichloroethene	10	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
LOQ	Limit of Quantitation	ND Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ031809:0936FRW-3**Lab Order:** 0903218**Collection Date:** 3/18/2009 9:36:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-03A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 11:40:00 AM
Surr: 4-Bromofluorobenzene	88.0	0	60-130		%REC	1	3/24/2009 11:40:00 AM
Surr: Dibromofluoromethane	112	0	63-127		%REC	1	3/24/2009 11:40:00 AM
Surr: Toluene-d8	98.8	0	61-128		%REC	1	3/24/2009 11:40:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-04A

Client Sample ID: WQ031809:0943FRW-4
Collection Date: 3/18/2009 9:43:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 12:11:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 12:11:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 12:11:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 12:11:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 12:11:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 12:11:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ031809:0943FRW-4

Lab Order: 0903218

Collection Date: 3/18/2009 9:43:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Bromofarm	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 12:11:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 12:11:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 12:11:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Tetrachloroethene	17	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-04A

Client Sample ID: WQ031809:0943FRW-4
Collection Date: 3/18/2009 9:43:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 12:11:00 PM
Surr: 4-Bromofluorobenzene	88.7	0	60-130		%REC	1	3/24/2009 12:11:00 PM
Surr: Dibromofluoromethane	107	0	63-127		%REC	1	3/24/2009 12:11:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	3/24/2009 12:11:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1152NP1-I-2

Lab Order: 0903218

Collection Date: 3/18/2009 11:52:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,1,1-Trichloroethane	1.9	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 12:41:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 12:41:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 12:41:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 12:41:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 12:41:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 12:41:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
E Value above quantitation range	H Holding times for preparation or analysis exceeded	
J Analyte detected below quantitation limits	LOD Limit of Detection	
LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit	
S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.	
C Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1152NP1-1-2

Lab Order: 0903218

Collection Date: 3/18/2009 11:52:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 12:41:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 12:41:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 12:41:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Tetrachloroethene	4.0	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1152NP1-1-2**Lab Order:** 0903218**Collection Date:** 3/18/2009 11:52:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-05A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 12:41:00 PM
Surr: 4-Bromofluorobenzene	88.5	0	60-130		%REC	1	3/24/2009 12:41:00 PM
Surr: Dibromofluoromethane	111	0	63-127		%REC	1	3/24/2009 12:41:00 PM
Surr: Toluene-d8	97.2	0	61-128		%REC	1	3/24/2009 12:41:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1152NP1-1-2

Lab Order: 0903218

Collection Date: 3/18/2009 11:52:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-05B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	3.67	0.005	0.0200		mg/L	1	3/20/2009 11:40:29 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
E Value above quantitation range	H Holding times for preparation or analysis exceeded	
J Analyte detected below quantitation limits	LOD Limit of Detection	
LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit	
S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.	
C Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1152NP1-1-2**Lab Order:** 0903218**Collection Date:** 3/18/2009 11:52:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-05C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.915	0.005	0.0200		mg/L	1	3/20/2009 11:38:25 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1140NP1-1-3

Lab Order: 0903218

Collection Date: 3/18/2009 11:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,1,1-Trichloroethane	1.3	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 1:11:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 1:11:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 1:11:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 1:11:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 1:11:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 1:11:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-06A

Client Sample ID: GWQ031809:1140NP1-1-3
Collection Date: 3/18/2009 11:40:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 1:11:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 1:11:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 1:11:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Trichloroethene	2.5	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1140NP1-1-3

Lab Order: 0903218

Collection Date: 3/18/2009 11:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 1:11:00 PM
Surr: 4-Bromofluorobenzene	89.1	0	60-130		%REC	1	3/24/2009 1:11:00 PM
Surr: Dibromofluoromethane	114	0	63-127		%REC	1	3/24/2009 1:11:00 PM
Surr: Toluene-d8	98.5	0	61-128		%REC	1	3/24/2009 1:11:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-06B

Client Sample ID: GWQ031809:1140NP1-1-3
Collection Date: 3/18/2009 11:40:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	2.92	0.005	0.0200		mg/L	1	3/20/2009 11:55:59 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1140NP1-1-3

Lab Order: 0903218

Collection Date: 3/18/2009 11:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-06C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3005A		Analyst: JP
Iron	1.54	0.005	0.0200		mg/L	1	3/20/2009 11:53:55 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-07A

Client Sample ID: GWQ031809:1130NP1-1-4
Collection Date: 3/18/2009 11:30:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 1:42:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 1:42:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 1:42:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 1:42:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 1:42:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 1:42:00 PM

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	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-07A

Client Sample ID: GWQ031809:1130NP1-1-4
Collection Date: 3/18/2009 11:30:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 1:42:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 1:42:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 1:42:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Tetrachloroethene	3.3	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1130NP1-1-4**Lab Order:** 0903218**Collection Date:** 3/18/2009 11:30:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-07A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 1:42:00 PM
Surr: 4-Bromofluorobenzene	90.6	0	60-130		%REC	1	3/24/2009 1:42:00 PM
Surr: Dibromofluoromethane	115	0	63-127		%REC	1	3/24/2009 1:42:00 PM
Surr: Toluene-d8	98.7	0	61-128		%REC	1	3/24/2009 1:42:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1130NP1-1-4

Lab Order: 0903218

Collection Date: 3/18/2009 11:30:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-07B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: JP
Iron	3.69	0.005	0.0200		mg/L	1	3/20/2009 12:00:06 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1130NP1-1-4**Lab Order:** 0903218**Collection Date:** 3/18/2009 11:30:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-07C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0908	0.005	0.0200		mg/L	1	3/20/2009 11:58:03 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-08A

Client Sample ID: GWQ031809:1120NP1-1-5
Collection Date: 3/18/2009 11:20:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,1,1-Trichloroethane	2.0	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 2:12:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 2:12:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 2:12:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 2:12:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 2:12:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 2:12:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1120NP1-1-5

Lab Order: 0903218

Collection Date: 3/18/2009 11:20:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-08A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 2:12:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 2:12:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 2:12:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1120NP1-1-5

Lab Order: 0903218

Collection Date: 3/18/2009 11:20:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-08A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 2:12:00 PM
Surr: 4-Bromofluorobenzene	92.5	0	60-130		%REC	1	3/24/2009 2:12:00 PM
Surr: Dibromofluoromethane	119	0	63-127		%REC	1	3/24/2009 2:12:00 PM
Surr: Toluene-d8	98.2	0	61-128		%REC	1	3/24/2009 2:12:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1120NP1-1-5**Lab Order:** 0903218**Collection Date:** 3/18/2009 11:20:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-08B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	0.470	0.005	0.0200		mg/L	1	3/20/2009 12:04:12 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1120NP1-1-5**Lab Order:** 0903218**Collection Date:** 3/18/2009 11:20:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-08C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0176	0.005	0.0200	J	mg/L	1	3/20/2009 12:02:09 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-09A

Client Sample ID: GWQ031809:1110NP1-1-6
Collection Date: 3/18/2009 11:10:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1,1-Trichloroethane	6.5	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 2:42:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 2:42:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 2:42:00 PM
Acetone	U	0.3	2.0		µg/L	1	3/24/2009 2:42:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 2:42:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-09A

Client Sample ID: GWQ031809:1110NP1-1-6
Collection Date: 3/18/2009 11:10:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 2:42:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 2:42:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Tetrachloroethene	10	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-09A

Client Sample ID: GWQ031809:1110NP1-1-6
Collection Date: 3/18/2009 11:10:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 2:42:00 PM
Surr: 4-Bromofluorobenzene	88.1	0	60-130		%REC	1	3/24/2009 2:42:00 PM
Surr: Dibromofluoromethane	116	0	63-127		%REC	1	3/24/2009 2:42:00 PM
Surr: Toluene-d8	99.8	0	61-128		%REC	1	3/24/2009 2:42:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1110NP1-1-6

Lab Order: 0903218

Collection Date: 3/18/2009 11:10:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-09B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: JP
Iron	1.03	0.005	0.0200		mg/L	1	3/20/2009 12:08:16 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1110NP1-1-6**Lab Order:** 0903218**Collection Date:** 3/18/2009 11:10:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-09C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0189	0.005	0.0200	J	mg/L	1	3/20/2009 12:06:14 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
E Value above quantitation range	H Holding times for preparation or analysis exceeded	
J Analyte detected below quantitation limits	LOD Limit of Detection	
LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit	
S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.	
C Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-10A

Client Sample ID: GWQ031809:1058NP1-1-7
Collection Date: 3/18/2009 10:58:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 3:12:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 3:12:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 3:12:00 PM
Acetone	U	0.3	2.0		µg/L	1	3/24/2009 3:12:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 3:12:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1058NP1-1-7

Lab Order: 0903218

Collection Date: 3/18/2009 10:58:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-10A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 3:12:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 3:12:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Tetrachloroethene	5.5	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
LOQ	Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1058NP1-1-7

Lab Order: 0903218

Collection Date: 3/18/2009 10:58:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-10A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 3:12:00 PM
Surr: 4-Bromofluorobenzene	91.0	0	60-130		%REC	1	3/24/2009 3:12:00 PM
Surr: Dibromofluoromethane	120	0	63-127		%REC	1	3/24/2009 3:12:00 PM
Surr: Toluene-d8	97.3	0	61-128		%REC	1	3/24/2009 3:12:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-10B

Client Sample ID: GWQ031809:1058NP1-1-7
Collection Date: 3/18/2009 10:58:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	0.234	0.005	0.0200		mg/L	1	3/20/2009 12:12:23 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-10C

Client Sample ID: GWQ031809:1058NP1-1-7
Collection Date: 3/18/2009 10:58:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0277	0.005	0.0200		mg/L	1	3/20/2009 12:10:19 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1045NP1-1-8

Lab Order: 0903218

Collection Date: 3/18/2009 10:45:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-11A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 3:43:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 3:43:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 3:43:00 PM
Acetone	U	0.3	2.0		µg/L	1	3/24/2009 3:43:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 3:43:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1045NP1-1-8

Lab Order: 0903218

Collection Date: 3/18/2009 10:45:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-11A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 3:43:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 3:43:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1045NP1-1-8

Lab Order: 0903218

Collection Date: 3/18/2009 10:45:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-11A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 3:43:00 PM
Surr: 4-Bromofluorobenzene	92.2	0	60-130		%REC	1	3/24/2009 3:43:00 PM
Surr: Dibromofluoromethane	107	0	63-127		%REC	1	3/24/2009 3:43:00 PM
Surr: Toluene-d8	96.6	0	61-128		%REC	1	3/24/2009 3:43:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1045NP1-1-8**Lab Order:** 0903218**Collection Date:** 3/18/2009 10:45:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-11B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	8.88	0.005	0.0200		mg/L	1	3/20/2009 12:38:48 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-11C

Client Sample ID: GWQ031809:1045NP1-1-8
Collection Date: 3/18/2009 10:45:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	3.88	0.005	0.0200		mg/L	1	3/20/2009 12:36:45 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-12A

Client Sample ID: GWQ031809:1030NP1-1-9
Collection Date: 3/18/2009 10:30:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 4:13:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 4:13:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 4:13:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 4:13:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 4:13:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 4:13:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
E	Value above quantitation range	H Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	LOD Limit of Detection
LOQ	Limit of Quantitation	ND Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
C	Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1030NP1-1-9**Lab Order:** 0903218**Collection Date:** 3/18/2009 10:30:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-12A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 4:13:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 4:13:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 4:13:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ031809:1030NP1-1-9

Lab Order: 0903218

Collection Date: 3/18/2009 10:30:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903218-12A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 4:13:00 PM
Surr: 4-Bromofluorobenzene	88.3	0	60-130		%REC	1	3/24/2009 4:13:00 PM
Surr: Dibromofluoromethane	121	0	63-127		%REC	1	3/24/2009 4:13:00 PM
Surr: Toluene-d8	99.3	0	61-128		%REC	1	3/24/2009 4:13:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903218
Project: Rowe
Lab ID: 0903218-12B

Client Sample ID: GWQ031809:1030NP1-1-9
Collection Date: 3/18/2009 10:30:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	2.31	0.005	0.0200		mg/L	1	3/20/2009 12:42:55 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ031809:1030NP1-1-9**Lab Order:** 0903218**Collection Date:** 3/18/2009 10:30:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903218-12C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	1.44	0.005	0.0200		mg/L	1	3/20/2009 12:40:52 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0903218

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032409L	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42701						
Client ID: LCSW	Batch ID: R42701	TestNo: SW8260B		Analysis Date: 3/24/2009	SeqNo: 580276						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	44	1.0	50.00	0	88.3	35	135				
1,1,1-Trichloroethane	47	1.0	50.00	0	93.2	43	148				
1,1,2,2-Tetrachloroethane	53	1.0	50.00	0	107	32	148				C
1,1,2-Trichloro-1,2,2-trifluoroethane	23	1.0	50.00	0	45.2	35	135				
1,1,2-Trichloroethane	49	1.0	50.00	0	98.2	42	136				
1,1-Dichloroethane	46	1.0	50.00	0	92.9	40	150				
1,1-Dichloroethene	47	1.0	50.00	0	93.6	30	154				
1,1-Dichloropropene	44	1.0	50.00	0	88.9	35	135				
1,2,3-Trichlorobenzene	42	1.0	50.00	0	84.2	35	135				
1,2,3-Trichloropropane	49	1.0	50.00	0	98.5	35	135				
1,2,4-Trichlorobenzene	40	1.0	50.00	0	79.1	35	135				
1,2,4-Trimethylbenzene	46	1.0	50.00	0	91.4	35	135				
1,2-Dibromo-3-chloropropane	27	1.0	50.00	0	54.3	35	135				
1,2-Dibromoethane	49	1.0	50.00	0	97.6	35	135				
1,2-Dichlorobenzene	50	1.0	50.00	0	99.5	40	129				
1,2-Dichloroethane	44	1.0	50.00	0	87.9	36	141				
1,2-Dichloropropane	41	1.0	50.00	0	82.2	44	138				
1,3,5-Trimethylbenzene	43	1.0	50.00	0	85.9	35	135				
1,3-Dichlorobenzene	49	1.0	50.00	0	97.5	40	133				
1,3-dichloropropane	44	1.0	50.00	0	88.3	35	135				
1,4-Dichlorobenzene	44	1.0	50.00	0	88.6	40	135				
2,2-Dichloropropane	46	1.0	50.00	0	92.4	35	135				
2-Chlorotoluene	45	1.0	50.00	0	90.4	35	135				
4-Chlorotoluene	43	1.0	50.00	0	85.3	35	135				
4-Isopropyltoluene	47	1.0	50.00	0	94.7	35	135				
Benzene	44	1.0	50.00	0	88.2	45	144				
Bromobenzene	48	1.0	50.00	0	95.5	35	135				
Bromochloromethane	42	1.0	50.00	0	84.1	35	135				
Bromodichloromethane	41	1.0	50.00	0	82.1	35	136				
Bromoform	44	1.0	50.00	0	87.3	28	138				

Qualifiers: E Value above quantitation range

LOD Limit of Detection

R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded

LOQ Limit of Quantitation

S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032409L		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42701	
Client ID: LCSW		Batch ID: R42701		TestNo: SW8260B		Analysis Date: 3/24/2009		SeqNo: 580276			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon disulfide	49	1.0	50.00	0	97.2	35	135				
Carbon tetrachloride	47	1.0	50.00	0	94.2	45	141				
Chlorobenzene	47	1.0	50.00	0	93.8	41	142				
Chloroform	45	1.0	50.00	0	89.9	42	137				
cis-1,2-Dichloroethene	40	1.0	50.00	0	79.9	35	135				
cis-1,3-Dichloropropene	39	1.0	50.00	0	78.9	42	130				
Dibromochloromethane	46	1.0	50.00	0	92.8	21	134				
Ethylbenzene	44	1.0	50.00	0	87.1	45	146				
Hexachlorobutadiene	44	1.0	50.00	0	89.0	35	135				
Isopropylbenzene	45	1.0	50.00	0	90.8	35	135				
m,p-Xylene	95	2.0	100.0	0	95.1	35	135				
Naphthalene	37	1.0	50.00	0	73.9	35	135				
n-Butylbenzene	46	1.0	50.00	0	92.3	35	135				
n-Propylbenzene	45	1.0	50.00	0	90.3	35	135				
o-Xylene	45	1.0	50.00	0	89.9	35	135				
sec-Butylbenzene	47	1.0	50.00	0	93.3	35	135				
Styrene	45	1.0	50.00	0	91.0	35	135				
tert-Butylbenzene	46	1.0	50.00	0	92.1	35	135				
Tetrachloroethene	47	1.0	50.00	0	93.2	45	136				
Toluene	44	1.0	50.00	0	87.3	43	134				
trans-1,2-Dichloroethene	45	1.0	50.00	0	90.1	42	135				
trans-1,3-Dichloropropene	41	1.0	50.00	0	82.6	37	133				
Trichloroethene	43	1.0	50.00	0	85.9	43	140				
Surr: 4-Bromofluorobenzene	45		50.00		89.5	60	130				
Surr: Dibromofluoromethane	51		50.00		102	63	127				
Surr: Toluene-d8	47		50.00		93.3	61	128				

Sample ID: VBLK-032409L		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42701	
Client ID: PBW		Batch ID: R42701		TestNo: SW8260B		Analysis Date: 3/24/2009		SeqNo: 580277			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-032409L		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42701	
Client ID: PBW		Batch ID: R42701		TestNo: SW8260B		Analysis Date: 3/24/2009		SeqNo: 580277			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									C
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									C
Benzene	U	1.0									

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VLBK-032409L	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42701						
Client ID: PBW	Batch ID: R42701	TestNo: SW8260B		Analysis Date: 3/24/2009	SeqNo: 580277						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									C
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VLBK-032409L	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42701						
Client ID: PBW	Batch ID: R42701	TestNo: SW8260B		Analysis Date: 3/24/2009	SeqNo: 580277						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	44		50.00		87.8	60	130				
Surr: Dibromofluoromethane	55		50.00		110	63	127				
Surr: Toluene-d8	47		50.00		93.5	61	128				

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-031909B	SampType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 42506						
Client ID: PBW	Batch ID: 25114	TestNo: E200.7	SW3005A	Analysis Date: 3/20/2009	SeqNo: 576824						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	U	0.0200									

Sample ID: LCSW-031909B	SampType: LCS	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 42506						
Client ID: LCSW	Batch ID: 25114	TestNo: E200.7	SW3005A	Analysis Date: 3/20/2009	SeqNo: 576825						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.93	0.0200	2.000	0	96.7	68	122				

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903218
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID: PBW-031909B	SampType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date: 3/19/2009	RunNo: 42506						
Client ID: PBW	Batch ID: 25115	TestNo: E200.7	SW3010A	Analysis Date: 3/20/2009	SeqNo: 576734						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron U 0.0200

Sample ID: LCSW-031909B	SampType: LCS	TestCode: FE_T	Units: mg/L	Prep Date: 3/19/2009	RunNo: 42506						
Client ID: LCSW	Batch ID: 25115	TestNo: E200.7	SW3010A	Analysis Date: 3/20/2009	SeqNo: 576735						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron 1.93 0.0200 2.000 0 96.7 68 122

Sample ID: 0903218-12B-MS	SampType: MS	TestCode: FE_T	Units: mg/L	Prep Date: 3/19/2009	RunNo: 42506						
Client ID: GWQ031809:1030N	Batch ID: 25115	TestNo: E200.7	SW3010A	Analysis Date: 3/20/2009	SeqNo: 576822						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron 3.26 0.0200 1.000 2.309 95.1 68 122

Sample ID: 0903218-12B-MSD	SampType: MSD	TestCode: FE_T	Units: mg/L	Prep Date: 3/19/2009	RunNo: 42506						
Client ID: GWQ031809:1030N	Batch ID: 25115	TestNo: E200.7	SW3010A	Analysis Date: 3/20/2009	SeqNo: 576823						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron 3.28 0.0200 1.000 2.309 97.5 68 122 3.261 0.732 20

Qualifiers:	E Value above quantitation range	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation li
	LOD Limit of Detection	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	R RPD outside accepted recovery limits	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed

Friday, March 27, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 0903219

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 6 sample(s) on 3/19/2009 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 35 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

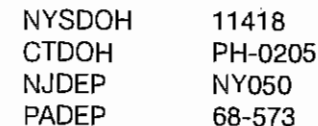
Sincerely,



Lori Beyer
Lab Director

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**CLIENT:** Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0903219**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0903219-01A	MW-43C	3/17/2009 10:29:00 AM	3/19/2009
0903219-02A	MW-43B	3/17/2009 11:01:00 AM	3/19/2009
0903219-03A	MW-53	3/17/2009 11:35:00 AM	3/19/2009
0903219-04A	MW-54	3/17/2009 12:32:00 PM	3/19/2009
0903219-05A	MW-49C	3/17/2009 2:30:00 PM	3/19/2009
0903219-06A	MW-49B	3/17/2009 3:01:00 PM	3/19/2009

[illegible]

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **3/19/2009 4:02:17 PM**

Work Order Number **0903219**

RcptNo: **1**

Received by **NM**

COC_ID:

CoolerID:

Checklist completed by

Signature [Signature] Date 3/19/09

Reviewed by

Initials [Signature] Date 3/19/09

Matrix:

Carrier name Courier

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present ☐
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☒
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☒	No ☐	
All samples received within holding time?	Yes ☒	No ☐	
Container/Temp Blank temperature in compliance?	Yes ☒	No ☐	
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☒	No ☐
Water - pH acceptable upon receipt?	Yes ☒	No ☐	N/A ☐

Adjusted? _____ Checked by _____

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler: Yes; Ice: Yes; T = 5.7 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-43C

Lab Order: 0903219

Collection Date: 3/17/2009 10:29:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903219-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 6:44:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 6:44:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 6:44:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 6:44:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 6:44:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 6:44:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-43C

Lab Order: 0903219

Collection Date: 3/17/2009 10:29:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903219-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 6:44:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 6:44:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 6:44:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-43C**Lab Order:** 0903219**Collection Date:** 3/17/2009 10:29:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903219-01A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 6:44:00 PM
Surr: 4-Bromofluorobenzene	89.2	0	60-130		%REC	1	3/24/2009 6:44:00 PM
Surr: Dibromofluoromethane	116	0	63-127		%REC	1	3/24/2009 6:44:00 PM
Surr: Toluene-d8	98.4	0	61-128		%REC	1	3/24/2009 6:44:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com

Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-43B

Lab Order: 0903219

Collection Date: 3/17/2009 11:01:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903219-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 7:15:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 7:15:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 7:15:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 7:15:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 7:15:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 7:15:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-43B

Lab Order: 0903219

Collection Date: 3/17/2009 11:01:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903219-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 7:15:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 7:15:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 7:15:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-43B**Lab Order:** 0903219**Collection Date:** 3/17/2009 11:01:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903219-02A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 7:15:00 PM
Surr: 4-Bromofluorobenzene	91.0	0	60-130		%REC	1	3/24/2009 7:15:00 PM
Surr: Dibromofluoromethane	117	0	63-127		%REC	1	3/24/2009 7:15:00 PM
Surr: Toluene-d8	98.0	0	61-128		%REC	1	3/24/2009 7:15:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-53

Lab Order: 0903219

Collection Date: 3/17/2009 11:35:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903219-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,1,1-Trichloroethane	20	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/24/2009 7:45:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/24/2009 7:45:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/24/2009 7:45:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/24/2009 7:45:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/24/2009 7:45:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/24/2009 7:45:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903219
Project: Rowe
Lab ID: 0903219-03A

Client Sample ID: MW-53
Collection Date: 3/17/2009 11:35:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/24/2009 7:45:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/24/2009 7:45:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/24/2009 7:45:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-53**Lab Order:** 0903219**Collection Date:** 3/17/2009 11:35:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903219-03A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/24/2009 7:45:00 PM
Surr: 4-Bromofluorobenzene	90.3	0	60-130		%REC	1	3/24/2009 7:45:00 PM
Surr: Dibromofluoromethane	109	0	63-127		%REC	1	3/24/2009 7:45:00 PM
Surr: Toluene-d8	100	0	61-128		%REC	1	3/24/2009 7:45:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-54

Lab Order: 0903219

Collection Date: 3/17/2009 12:32:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903219-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,1,1-Trichloroethane	2.4	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 4:52:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 4:52:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 4:52:00 AM
Acetone	U	0.3	2.0		µg/L	1	3/25/2009 4:52:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 4:52:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903219
Project: Rowe
Lab ID: 0903219-04A

Client Sample ID: MW-54
Collection Date: 3/17/2009 12:32:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 4:52:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 4:52:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Tetrachloroethene	1.2	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** MW-54**Lab Order:** 0903219**Collection Date:** 3/17/2009 12:32:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903219-04A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 4:52:00 AM
Surr: 4-Bromofluorobenzene	90.1	0	60-130		%REC	1	3/25/2009 4:52:00 AM
Surr: Dibromofluoromethane	112	0	63-127		%REC	1	3/25/2009 4:52:00 AM
Surr: Toluene-d8	88.9	0	61-128		%REC	1	3/25/2009 4:52:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903219
Project: Rowe
Lab ID: 0903219-05A

Client Sample ID: MW-49C
Collection Date: 3/17/2009 2:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 6:23:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 6:23:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 6:23:00 AM
Acetone	U	0.3	2.0		µg/L	1	3/25/2009 6:23:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 6:23:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-49C

Lab Order: 0903219

Collection Date: 3/17/2009 2:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903219-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 6:23:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 6:23:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-49C**Lab Order:** 0903219**Collection Date:** 3/17/2009 2:30:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903219-05A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 6:23:00 AM
Surr: 4-Bromofluorobenzene	93.5	0	60-130		%REC	1	3/25/2009 6:23:00 AM
Surr: Dibromofluoromethane	114	0	63-127		%REC	1	3/25/2009 6:23:00 AM
Surr: Toluene-d8	105	0	61-128		%REC	1	3/25/2009 6:23:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903219
Project: Rowe
Lab ID: 0903219-06A

Client Sample ID: MW-49B
Collection Date: 3/17/2009 3:01:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 6:54:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
2-Hexanone	U	0.3	2.0	C	µg/L	1	3/25/2009 6:54:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
4-Methyl-2-pentanone	U	0.3	2.0	C	µg/L	1	3/25/2009 6:54:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 6:54:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 6:54:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903219
Project: Rowe
Lab ID: 0903219-06A

Client Sample ID: MW-49B
Collection Date: 3/17/2009 3:01:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 6:54:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	3/25/2009 6:54:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 6:54:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	3/25/2009 6:54:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Tetrachloroethene	3.6	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-49B**Lab Order:** 0903219**Collection Date:** 3/17/2009 3:01:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903219-06A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 6:54:00 AM
Surr: 4-Bromofluorobenzene	90.9	0	60-130		%REC	1	3/25/2009 6:54:00 AM
Surr: Dibromofluoromethane	121	0	63-127		%REC	1	3/25/2009 6:54:00 AM
Surr: Toluene-d8	99.0	0	61-128		%REC	1	3/25/2009 6:54:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0903219

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032409L	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42703						
Client ID: LCSW	Batch ID: R42703	TestNo: SW8260B		Analysis Date: 3/24/2009	SeqNo: 580298						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	44	1.0	50.00	0	88.3	35	135				C
1,1,1-Trichloroethane	47	1.0	50.00	0	93.2	43	148				
1,1,2,2-Tetrachloroethane	53	1.0	50.00	0	107	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	23	1.0	50.00	0	45.2	35	135				
1,1,2-Trichloroethane	49	1.0	50.00	0	98.2	42	136				
1,1-Dichloroethane	46	1.0	50.00	0	92.9	40	150				
1,1-Dichloroethene	47	1.0	50.00	0	93.6	30	154				
1,1-Dichloropropene	44	1.0	50.00	0	88.9	35	135				
1,2,3-Trichlorobenzene	42	1.0	50.00	0	84.2	35	135				
1,2,3-Trichloropropane	49	1.0	50.00	0	98.5	35	135				
1,2,4-Trichlorobenzene	40	1.0	50.00	0	79.1	35	135				
1,2,4-Trimethylbenzene	46	1.0	50.00	0	91.4	35	135				
1,2-Dibromo-3-chloropropane	27	1.0	50.00	0	54.3	35	135				
1,2-Dibromoethane	49	1.0	50.00	0	97.6	35	135				
1,2-Dichlorobenzene	50	1.0	50.00	0	99.5	40	129				
1,2-Dichloroethane	44	1.0	50.00	0	87.9	36	141				
1,2-Dichloropropane	41	1.0	50.00	0	82.2	44	138				
1,3,5-Trimethylbenzene	43	1.0	50.00	0	85.9	35	135				
1,3-Dichlorobenzene	49	1.0	50.00	0	97.5	40	133				
1,3-dichloropropane	44	1.0	50.00	0	88.3	35	135				
1,4-Dichlorobenzene	44	1.0	50.00	0	88.6	40	135				
2,2-Dichloropropane	46	1.0	50.00	0	92.4	35	135				
2-Chlorotoluene	45	1.0	50.00	0	90.4	35	135				
4-Chlorotoluene	43	1.0	50.00	0	85.3	35	135				
4-Isopropyltoluene	47	1.0	50.00	0	94.7	35	135				
Benzene	44	1.0	50.00	0	88.2	45	144				
Bromobenzene	48	1.0	50.00	0	95.5	35	135				
Bromochloromethane	42	1.0	50.00	0	84.1	35	135				
Bromodichloromethane	41	1.0	50.00	0	82.1	35	136				
Bromoform	44	1.0	50.00	0	87.3	28	138				

Qualifiers: E Value above quantitation range

LOD Limit of Detection

R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded

LOQ Limit of Quantitation

S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903219
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032409L		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42703	
Client ID: LCSW		Batch ID: R42703		TestNo: SW8260B		Analysis Date: 3/24/2009		SeqNo: 580298			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon disulfide	49	1.0	50.00	0	97.2	35	135				
Carbon tetrachloride	47	1.0	50.00	0	94.2	45	141				
Chlorobenzene	47	1.0	50.00	0	93.8	41	142				
Chloroform	45	1.0	50.00	0	89.9	42	137				
cis-1,2-Dichloroethene	40	1.0	50.00	0	79.9	35	135				
cis-1,3-Dichloropropene	39	1.0	50.00	0	78.9	42	130				
Dibromochloromethane	46	1.0	50.00	0	92.8	21	134				
Ethylbenzene	44	1.0	50.00	0	87.1	45	146				
Hexachlorobutadiene	44	1.0	50.00	0	89.0	35	135				
Isopropylbenzene	45	1.0	50.00	0	90.8	35	135				
m,p-Xylene	95	2.0	100.0	0	95.1	35	135				
Naphthalene	37	1.0	50.00	0	73.9	35	135				
n-Butylbenzene	46	1.0	50.00	0	92.3	35	135				
n-Propylbenzene	45	1.0	50.00	0	90.3	35	135				
o-Xylene	45	1.0	50.00	0	89.9	35	135				
sec-Butylbenzene	47	1.0	50.00	0	93.3	35	135				
Styrene	45	1.0	50.00	0	91.0	35	135				
tert-Butylbenzene	46	1.0	50.00	0	92.1	35	135				
Tetrachloroethene	47	1.0	50.00	0	93.2	45	136				
Toluene	44	1.0	50.00	0	87.3	43	134				
trans-1,2-Dichloroethene	45	1.0	50.00	0	90.1	42	135				
trans-1,3-Dichloropropene	41	1.0	50.00	0	82.6	37	133				
Trichloroethene	43	1.0	50.00	0	85.9	43	140				
Surr: 4-Bromofluorobenzene	45		50.00		89.5	60	130				
Surr: Dibromofluoromethane	51		50.00		102	63	127				
Surr: Toluene-d8	47		50.00		93.3	61	128				

Sample ID: VBLK-032409L		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42703	
Client ID: PBW		Batch ID: R42703		TestNo: SW8260B		Analysis Date: 3/24/2009		SeqNo: 580299			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903219
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-032409L		SampType: MBLK		TestCode: 8260MTBE11 Units: µg/L		Prep Date:		RunNo: 42703			
Client ID: PBW		Batch ID: R42703		TestNo: SW8260B		Analysis Date: 3/24/2009		SeqNo: 580299			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									C
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									C
Benzene	U	1.0									

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903219
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-032409L	SampType: MBLK	TestCode: 8260MTBE11		Units: µg/L	Prep Date:				RunNo: 42703		
Client ID: PBW	Batch ID: R42703	TestNo: SW8260B		Analysis Date: 3/24/2009				SeqNo: 580299			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									C
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903219
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-032409L	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42703						
Client ID: PBW	Batch ID: R42703	TestNo: SW8260B		Analysis Date: 3/24/2009	SeqNo: 580299						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	44		50.00		87.8	60	130				
Surr: Dibromofluoromethane	55		50.00		110	63	127				
Surr: Toluene-d8	47		50.00		93.5	61	128				

Sample ID: V624LCS-032409aL	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42703						
Client ID: LCSW	Batch ID: R42703a	TestNo: SW8260B		Analysis Date: 3/24/2009	SeqNo: 580342						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	50	1.0	50.00	0	100	35	135				
1,1,1-Trichloroethane	56	1.0	50.00	0	112	43	148				
1,1,2,2-Tetrachloroethane	57	1.0	50.00	0	115	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	26	1.0	50.00	0	51.0	35	135				
1,1,2-Trichloroethane	55	1.0	50.00	0	110	42	136				
1,1-Dichloroethane	55	1.0	50.00	0	110	40	150				
1,1-Dichloroethene	52	1.0	50.00	0	104	30	154				
1,1-Dichloropropene	50	1.0	50.00	0	99.5	35	135				
1,2,3-Trichlorobenzene	50	1.0	50.00	0	99.6	35	135				
1,2,3-Trichloropropane	56	1.0	50.00	0	113	35	135				
1,2,4-Trichlorobenzene	46	1.0	50.00	0	92.9	35	135				
1,2,4-Trimethylbenzene	50	1.0	50.00	0	99.9	35	135				
1,2-Dibromo-3-chloropropane	36	1.0	50.00	0	72.8	35	135				
1,2-Dibromoethane	52	1.0	50.00	0	103	35	135				
1,2-Dichlorobenzene	55	1.0	50.00	0	109	40	129				
1,2-Dichloroethane	47	1.0	50.00	0	93.5	36	141				
1,2-Dichloropropane	45	1.0	50.00	0	89.6	44	138				

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected nt the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903219
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032409aL		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42703	
Client ID: LCSW		Batch ID: R42703a		TestNo: SW8260B		Analysis Date: 3/24/2009		SeqNo: 580342			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,3,5-Trimethylbenzene	48	1.0	50.00	0	96.1	35	135				
1,3-Dichlorobenzene	54	1.0	50.00	0	108	40	133				
1,3-dichloropropane	49	1.0	50.00	0	98.8	35	135				
1,4-Dichlorobenzene	49	1.0	50.00	0	97.4	40	135				
2,2-Dichloropropane	54	1.0	50.00	0	107	35	135				
2-Chlorotoluene	49	1.0	50.00	0	98.9	35	135				
4-Chlorotoluene	48	1.0	50.00	0	96.7	35	135				
4-Isopropyltoluene	53	1.0	50.00	0	106	35	135				
Benzene	46	1.0	50.00	0	91.5	45	144				
Bromobenzene	52	1.0	50.00	0	104	35	135				
Bromochloromethane	53	1.0	50.00	0	105	35	135				
Bromodichloromethane	48	1.0	50.00	0	95.1	35	136				
Bromoform	53	1.0	50.00	0	105	28	138				
Carbon disulfide	55	1.0	50.00	0	109	35	135				
Carbon tetrachloride	54	1.0	50.00	0	107	45	141				
Chlorobenzene	51	1.0	50.00	0	102	41	142				
Chloroform	53	1.0	50.00	0	105	42	137				
cis-1,2-Dichloroethene	48	1.0	50.00	0	96.7	35	135				
cis-1,3-Dichloropropene	40	1.0	50.00	0	79.4	42	130				
Dibromochloromethane	52	1.0	50.00	0	105	21	134				
Ethylbenzene	46	1.0	50.00	0	92.6	45	146				
Hexachlorobutadiene	54	1.0	50.00	0	107	35	135				
Isopropylbenzene	48	1.0	50.00	0	96.9	35	135				
m,p-Xylene	100	2.0	100.0	0	102	35	135				
Naphthalene	42	1.0	50.00	0	84.0	35	135				
n-Butylbenzene	50	1.0	50.00	0	100	35	135				
n-Propylbenzene	50	1.0	50.00	0	100	35	135				
o-Xylene	48	1.0	50.00	0	95.6	35	135				
sec-Butylbenzene	51	1.0	50.00	0	102	35	135				
Styrene	48	1.0	50.00	0	95.7	35	135				
tert-Butylbenzene	52	1.0	50.00	0	103	35	135				

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903219
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032409aL	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42703						
Client ID: LCSW	Batch ID: R42703a	TestNo: SW8260B		Analysis Date: 3/24/2009	SeqNo: 580342						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Tetrachloroethene	51	1.0	50.00	0	102	45	136				
Toluene	49	1.0	50.00	0	98.3	43	134				
trans-1,2-Dichloroethene	49	1.0	50.00	0	98.0	42	135				
trans-1,3-Dichloropropene	45	1.0	50.00	0	89.2	37	133				
Trichloroethene	45	1.0	50.00	0	89.3	43	140				
Surr: 4-Bromofluorobenzene	46		50.00		92.7	60	130				
Surr: Dibromofluoromethane	56		50.00		113	63	127				
Surr: Toluene-d8	49		50.00		97.2	61	128				

Sample ID: VBLK-032409aL	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42703						
Client ID: PBW	Batch ID: R42703a	TestNo: SW8260B		Analysis Date: 3/24/2009	SeqNo: 580343						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limit
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903219
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-032409aL	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42703						
Client ID: PBW	Batch ID: R42703a	TestNo: SW8260B		Analysis Date: 3/24/2009	SeqNo: 580343						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903219
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VLBK-032409aL	SampType: MBLK	TestCode: 8260MTBE11		Units: µg/L	Prep Date:				RunNo: 42703		
Client ID: PBW	Batch ID: R42703a	TestNo: SW8260B		Analysis Date: 3/24/2009				SeqNo: 580343			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	47		50.00		93.8	60	130				
Surr: Dibromofluoromethane	57		50.00		115	63	127				
Surr: Toluene-d8	48		50.00		96.4	61	128				

Sample ID: 0903219-04AMS	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42703						
Client ID: MW-54	Batch ID: R42703a	TestNo: SW8260B		Analysis Date: 3/25/2009	SeqNo: 580345						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	47	1.0	50.00	0	93.2	35	135				
1,1,1-Trichloroethane	52	1.0	50.00	2.410	100	43	148				
1,1,2,2-Tetrachloroethane	49	1.0	50.00	0	97.8	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	23	1.0	50.00	0	45.4	35	135				

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903219
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0903219-04AMS		SampType: MS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42703	
Client ID: MW-54		Batch ID: R42703a		TestNo: SW8260B		Analysis Date: 3/25/2009		SeqNo: 580345			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2-Trichloroethane	48	1.0	50.00	0	95.8	42	136				
1,1-Dichloroethane	51	1.0	50.00	0	103	40	150				
1,1-Dichloroethene	42	1.0	50.00	0	84.5	30	154				
1,1-Dichloropropene	39	1.0	50.00	0	77.7	35	135				
1,2,3-Trichlorobenzene	38	1.0	50.00	0	76.9	35	135				
1,2,3-Trichloropropane	50	1.0	50.00	0	99.2	35	135				
1,2,4-Trichlorobenzene	35	1.0	50.00	0	70.9	35	135				
1,2,4-Trimethylbenzene	46	1.0	50.00	0	91.4	35	135				
1,2-Dibromo-3-chloropropane	32	1.0	50.00	0	64.9	35	135				
1,2-Dibromoethane	46	1.0	50.00	0	92.8	35	135				
1,2-Dichlorobenzene	45	1.0	50.00	0	89.3	40	129				
1,2-Dichloroethane	44	1.0	50.00	0	88.9	36	141				
1,2-Dichloropropane	43	1.0	50.00	0	86.3	44	138				
1,3,5-Trimethylbenzene	43	1.0	50.00	0	85.9	35	135				
1,3-Dichlorobenzene	43	1.0	50.00	0	86.7	40	133				
1,3-dichloropropane	44	1.0	50.00	0	88.0	35	135				
1,4-Dichlorobenzene	40	1.0	50.00	0	80.8	40	135				
2,2-Dichloropropane	42	1.0	50.00	0	84.3	35	135				
2-Chlorotoluene	44	1.0	50.00	0	87.6	35	135				
4-Chlorotoluene	41	1.0	50.00	0	82.6	35	135				
4-Isopropyltoluene	47	1.0	50.00	0	93.1	35	135				
Benzene	40	1.0	50.00	0	80.1	45	144				
Bromobenzene	47	1.0	50.00	0	94.4	35	135				
Bromochloromethane	42	1.0	50.00	0	84.2	35	135				
Bromodichloromethane	44	1.0	50.00	0	89.0	35	136				
Bromoform	47	1.0	50.00	0	94.4	28	138				
Carbon disulfide	45	1.0	50.00	0	90.8	35	135				
Carbon tetrachloride	50	1.0	50.00	0	101	45	141				
Chlorobenzene	47	1.0	50.00	0	94.9	41	142				
Chloroform	45	1.0	50.00	0	89.3	42	137				
cis-1,2-Dichloroethene	42	1.0	50.00	0	83.5	35	135				

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903219
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0903219-04AMS	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42703						
Client ID: MW-54	Batch ID: R42703a	TestNo: SW8260B		Analysis Date: 3/25/2009	SeqNo: 580345						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
cis-1,3-Dichloropropene	41	1.0	50.00	0	81.1	42	130				
Dibromochloromethane	50	1.0	50.00	0	100	21	134				
Ethylbenzene	42	1.0	50.00	0	84.6	45	146				
Hexachlorobutadiene	43	1.0	50.00	0	85.6	35	135				
Isopropylbenzene	44	1.0	50.00	0	89.0	35	135				
m,p-Xylene	92	2.0	100.0	0	91.9	35	135				
Naphthalene	31	1.0	50.00	0	62.7	35	135				
n-Butylbenzene	41	1.0	50.00	0	83.0	35	135				
n-Propylbenzene	45	1.0	50.00	0	89.2	35	135				
o-Xylene	42	1.0	50.00	0	83.8	35	135				
sec-Butylbenzene	46	1.0	50.00	0	92.4	35	135				
Styrene	42	1.0	50.00	0	84.0	35	135				
tert-Butylbenzene	47	1.0	50.00	0	95.0	35	135				
Tetrachloroethene	46	1.0	50.00	1.220	90.1	45	136				
Toluene	43	1.0	50.00	0	86.5	43	134				
trans-1,2-Dichloroethene	42	1.0	50.00	0	84.6	42	135				
trans-1,3-Dichloropropene	40	1.0	50.00	0	80.5	37	133				
Trichloroethene	38	1.0	50.00	0	76.6	43	140				
Surr: 4-Bromofluorobenzene	47		50.00		94.4	60	130				
Surr: Dibromofluoromethane	55		50.00		111	63	127				
Surr: Toluene-d8	49		50.00		97.2	61	128				

Sample ID: 0903219-04AMSD	SampType: MSD	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42703						
Client ID: MW-54	Batch ID: R42703a	TestNo: SW8260B		Analysis Date: 3/25/2009	SeqNo: 580346						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	38	1.0	50.00	0	76.3	35	135	46.59	20.0	20	
1,1,1-Trichloroethane	43	1.0	50.00	2.410	81.8	43	148	52.48	19.2	20	
1,1,2,2-Tetrachloroethane	45	1.0	50.00	0	90.7	32	148	48.90	7.53	20	
1,1,2-Trichloro-1,2,2-trifluoroethane	17	1.0	50.00	0	33.5	35	135	22.70	30.2	20	R
1,1,2-Trichloroethane	42	1.0	50.00	0	83.2	42	136	47.91	14.1	20	

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903219
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0903219-04AMSD		SampType: MSD		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42703	
Client ID: MW-54		Batch ID: R42703a		TestNo: SW8260B		Analysis Date: 3/25/2009		SeqNo: 580346			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethane	49	1.0	50.00	0	98.0	40	150	51.35	4.68	20	
1,1-Dichloroethene	38	1.0	50.00	0	76.0	30	154	42.26	10.6	20	
1,1-Dichloropropene	35	1.0	50.00	0	70.3	35	135	38.85	9.94	20	
1,2,3-Trichlorobenzene	33	1.0	50.00	0	66.1	35	135	38.47	15.2	20	
1,2,3-Trichloropropane	49	1.0	50.00	0	97.4	35	135	49.59	1.79	20	
1,2,4-Trichlorobenzene	29	1.0	50.00	0	57.2	35	135	35.47	21.5	20	R
1,2,4-Trimethylbenzene	37	1.0	50.00	0	73.4	35	135	45.71	21.9	20	R
1,2-Dibromo-3-chloropropane	33	1.0	50.00	0	66.4	35	135	32.47	2.25	20	
1,2-Dibromoethane	44	1.0	50.00	0	88.7	35	135	46.39	4.54	20	
1,2-Dichlorobenzene	39	1.0	50.00	0	77.0	40	129	44.65	14.7	20	
1,2-Dichloroethane	39	1.0	50.00	0	78.9	36	141	44.46	11.9	20	
1,2-Dichloropropane	36	1.0	50.00	0	72.8	44	138	43.15	17.0	20	
1,3,5-Trimethylbenzene	34	1.0	50.00	0	67.7	35	135	42.96	23.7	20	R
1,3-Dichlorobenzene	37	1.0	50.00	0	74.1	40	133	43.35	15.6	20	
1,3-dichloropropane	39	1.0	50.00	0	78.8	35	135	44.02	11.1	20	
1,4-Dichlorobenzene	33	1.0	50.00	0	65.3	40	135	40.42	21.3	20	R
2,2-Dichloropropane	35	1.0	50.00	0	69.4	35	135	42.13	19.3	20	
2-Chlorotoluene	37	1.0	50.00	0	73.5	35	135	43.82	17.6	20	
4-Chlorotoluene	34	1.0	50.00	0	68.2	35	135	41.29	19.1	20	
4-Isopropyltoluene	37	1.0	50.00	0	74.4	35	135	46.56	22.3	20	R
Benzene	35	1.0	50.00	0	70.5	45	144	40.07	12.8	20	
Bromobenzene	40	1.0	50.00	0	79.8	35	135	47.20	16.7	20	
Bromochloromethane	38	1.0	50.00	0	76.3	35	135	42.08	9.85	20	
Bromodichloromethane	39	1.0	50.00	0	78.8	35	136	44.48	12.1	20	
Bromoform	42	1.0	50.00	0	83.3	28	138	47.18	12.5	20	
Carbon disulfide	39	1.0	50.00	0	78.7	35	135	45.42	14.3	20	
Carbon tetrachloride	41	1.0	50.00	0	82.5	45	141	50.35	19.9	20	
Chlorobenzene	38	1.0	50.00	0	75.4	41	142	47.45	23.0	20	R
Chloroform	38	1.0	50.00	0	77.0	42	137	44.64	14.8	20	
cis-1,2-Dichloroethene	32	1.0	50.00	0	63.5	35	135	41.73	27.1	20	R
cis-1,3-Dichloropropene	32	1.0	50.00	0	64.5	42	130	40.53	22.7	20	R

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903219
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0903219-04AMSD	SampType: MSD	TestCode: 8260MTBE11 Units: µg/L				Prep Date:			RunNo: 42703		
Client ID: MW-54	Batch ID: R42703a	TestNo: SW8260B				Analysis Date: 3/25/2009			SeqNo: 580346		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dibromochloromethane	42	1.0	50.00	0	84.9	21	134	50.09	16.5	20	
Ethylbenzene	35	1.0	50.00	0	70.0	45	146	42.28	18.8	20	
Hexachlorobutadiene	36	1.0	50.00	0	71.3	35	135	42.82	18.2	20	
Isopropylbenzene	37	1.0	50.00	0	74.2	35	135	44.48	18.1	20	
m,p-Xylene	72	2.0	100.0	0	71.9	35	135	91.90	24.4	20	R
Naphthalene	29	1.0	50.00	0	58.5	35	135	31.34	6.93	20	
n-Butylbenzene	34	1.0	50.00	0	67.3	35	135	41.48	20.8	20	R
n-Propylbenzene	36	1.0	50.00	0	71.5	35	135	44.58	22.0	20	R
o-Xylene	35	1.0	50.00	0	69.7	35	135	41.88	18.3	20	
sec-Butylbenzene	37	1.0	50.00	0	73.5	35	135	46.21	22.8	20	R
Styrene	34	1.0	50.00	0	68.9	35	135	41.99	19.8	20	
tert-Butylbenzene	38	1.0	50.00	0	76.8	35	135	47.48	21.2	20	R
Tetrachloroethene	39	1.0	50.00	1.220	75.9	45	136	46.25	16.6	20	
Toluene	36	1.0	50.00	0	72.4	43	134	43.26	17.7	20	
trans-1,2-Dichloroethene	36	1.0	50.00	0	72.6	42	135	42.28	15.3	20	
trans-1,3-Dichloropropene	36	1.0	50.00	0	71.3	37	133	40.24	12.0	20	
Trichloroethene	33	1.0	50.00	0	66.7	43	140	38.32	13.9	20	
Surr: 4-Bromofluorobenzene	47		50.00		93.4	60	130		0	0	
Surr: Dibromofluoromethane	55		50.00		110	63	127		0	0	
Surr: Toluene-d8	48		50.00		96.6	61	128		0	0	

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

Friday, March 27, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555
FAX (203) 926-9140

RE: Rowe

Order No.: 0903220

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 10 sample(s) on 3/19/2009 for the analyses presented in the following report.

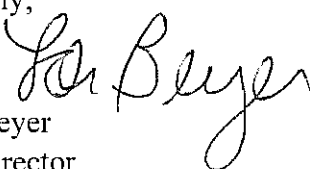
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 43 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,



Lori Beyer
Lab Director

American Analytical Laboratories, LLC.**Date:** 27-Mar-09

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0903220

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0903220-01A	MW-98-05A	3/18/2009 10:07:00 AM	3/19/2009
0903220-02A	MW-98-05A MS	3/18/2009 10:07:00 AM	3/19/2009
0903220-03A	MW-98-05A MSD	3/18/2009 10:07:00 AM	3/19/2009
0903220-04A	MW-98-05B	3/18/2009 10:43:00 AM	3/19/2009
0903220-05A	MW-98-01A	3/18/2009 11:38:00 AM	3/19/2009
0903220-06A	MW-46A	3/18/2009 12:10:00 PM	3/19/2009
0903220-07A	MW-47A	3/18/2009 2:25:00 PM	3/19/2009
0903220-08A	N-37	3/18/2009 3:17:00 PM	3/19/2009
0903220-09A	N-38	3/18/2009 3:48:00 PM	3/19/2009
0903220-10A	N-39	3/18/2009 4:20:00 PM	3/19/2009



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www.american-analytical.com

NYSDOH 11418
CTDOH PH-0205
NJDEP NY050
PADEP 68-573

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS LBG, Inc. 4 Research Dr. Suite 301 Shelton, CT 06484		CONTACT: Paul Jobmann pjobmann@lbget.com		SAMPLER (SIGNATURE) 		SAMPLE(S) SEALED YES / NO	
PROJECT LOCATION: Rowe				SAMPLER NAME (PRINT) Kathryn Murphy		CORRECT CONTAINER(S) YES / NO	
LABORATORY IO# LAB USE ONLY		MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE	TIME	SAMPLE # - LOCATION	
190720-01A	W	6	3/18/09	1007	mw-98-05A	ms/msd	X
-02A		2		1043	mw-98-05B		
-05A				1138	mw-98-01A		
-06A				1210	mw-46A		
-07A				1425	mw-47A		
-08A				1517	N-37		
-09A				1548	N-38		
-10A				1620	N-39		
(11)-11							
COMMENTS / INSTRUCTIONS Samples must be on ICE ($<6^{\circ}\text{C}$)							
MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE				TURNAROUND REQUIRED NORMAL ☒ STAT ☐ BY / /		E-MAIL ADDRESS FOR RESULTS: Pjobmann@lbget.com	
RELINQUISHED BY (SIGNATURE) 	DATE 3/19/09 TIME 12:10	PRINTED NAME Kathryn Murphy		RECEIVED BY LAB (SIGNATURE) 	DATE 3/19/09 TIME 12:10	PRINTED NAME C. Dunn	
RELINQUISHED BY (SIGNATURE) 	DATE 3-19-09 TIME 2:25	PRINTED NAME C. Dunn		RECEIVED BY LAB (SIGNATURE) 	DATE 3/19/09 TIME 14:25	PRINTED NAME Nick Marko	

WHITE-OFFICE / CANARY-LAB / PINK-SAMPLE CUSTODIAN / GOLDENROD-CLIENT

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **3/19/2009 4:10:03 PM**

Work Order Numbe **0903220**

RcptNo: **1**

Received by **NM**

COC_ID:

Checklist completed by

Signature *[Signature]* Date 3/19/09

Reviewed by

Initials *NM* Date 3/19/09

Matrix:

Carrier name Courier

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Presen ☐
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Presen ☒
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Presen ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☒	No ☐	
All samples received within holding time?	Yes ☒	No ☐	
Container/Temp Blank temperature in compliance?	Yes ☒	No ☐	
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☒	No ☐
Water - pH acceptable upon receipt?	Yes ☒	No ☐	N/A ☐

Adjusted? _____ Checked b _____

Any No and/or NA (not applicable) response must be detailed in the comments section be

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler: Yes; Ice: Yes; T = 5.7 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903220
Project: Rowe
Lab ID: 0903220-01A

Client Sample ID: MW-98-05A
Collection Date: 3/18/2009 10:07:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 12:58:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 12:58:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 12:58:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 12:58:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 12:58:00 PM

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Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903220
Project: Rowe
Lab ID: 0903220-01A

Client Sample ID: MW-98-05A
Collection Date: 3/18/2009 10:07:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 12:58:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
cis-1,2-Dichloroethene	1.4	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 12:58:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Tetrachloroethene	200	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Trichloroethene	1.8	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM

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	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-98-05A**Lab Order:** 0903220**Collection Date:** 3/18/2009 10:07:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903220-01A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 12:58:00 PM
Surr: 4-Bromofluorobenzene	88.9	0	60-130		%REC	1	3/25/2009 12:58:00 PM
Surr: Dibromofluoromethane	111	0	63-127		%REC	1	3/25/2009 12:58:00 PM
Surr: Toluene-d8	97.4	0	61-128		%REC	1	3/25/2009 12:58:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903220
Project: Rowe
Lab ID: 0903220-02A

Client Sample ID: MW-98-05A MS
Collection Date: 3/18/2009 10:07:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	39	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,1,1-Trichloroethane	42	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,1,2,2-Tetrachloroethane	43	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	20	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,1,2-Trichloroethane	76	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,1-Dichloroethane	37	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,1-Dichloroethene	36	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,1-Dichloropropene	36	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,2,3-Trichlorobenzene	33	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,2,3-Trichloropropane	41	0.4	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,2,4-Trichlorobenzene	35	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,2,4-Trimethylbenzene	40	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,2-Dibromo-3-chloropropane	24	0.4	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,2-Dibromoethane	37	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,2-Dichlorobenzene	44	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,2-Dichloroethane	35	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,2-Dichloropropane	36	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,3,5-Trimethylbenzene	38	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,3-Dichlorobenzene	44	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,3-dichloropropane	37	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
1,4-Dichlorobenzene	40	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
2,2-Dichloropropane	40	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 1:28:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
2-Chlorotoluene	40	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 1:28:00 PM
4-Chlorotoluene	37	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
4-Isopropyltoluene	41	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 1:28:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 1:28:00 PM
Benzene	35	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Bromobenzene	40	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Bromochloromethane	34	0.4	1.0		µg/L	1	3/25/2009 1:28:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
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American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903220
Project: Rowe
Lab ID: 0903220-02A

Client Sample ID: MW-98-05A MS
Collection Date: 3/18/2009 10:07:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	37	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Bromoform	37	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Carbon disulfide	38	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Carbon tetrachloride	42	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Chlorobenzene	40	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 1:28:00 PM
Chloroform	38	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
cis-1,2-Dichloroethene	33	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
cis-1,3-Dichloropropene	32	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Dibromochloromethane	40	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Ethylbenzene	39	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Hexachlorobutadiene	41	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Isopropylbenzene	41	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
m,p-Xylene	83	0.3	2.0		µg/L	1	3/25/2009 1:28:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Naphthalene	24	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
n-Butylbenzene	43	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
n-Propylbenzene	42	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
o-Xylene	39	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
sec-Butylbenzene	40	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Styrene	37	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
tert-Butylbenzene	40	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Tetrachloroethene	260	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Toluene	38	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
trans-1,2-Dichloroethene	34	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
trans-1,3-Dichloropropene	35	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Trichloroethene	43	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM

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	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
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American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-98-05A MS

Lab Order: 0903220

Collection Date: 3/18/2009 10:07:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903220-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 1:28:00 PM
Surr: 4-Bromofluorobenzene	87.4	0	60-130		%REC	1	3/25/2009 1:28:00 PM
Surr: Dibromofluoromethane	99.5	0	63-127		%REC	1	3/25/2009 1:28:00 PM
Surr: Toluene-d8	94.4	0	61-128		%REC	1	3/25/2009 1:28:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%I) exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-98-05A MSD

Lab Order: 0903220

Collection Date: 3/18/2009 10:07:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903220-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	31	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,1,1-Trichloroethane	31	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,1,2,2-Tetrachloroethane	34	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	14	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,1,2-Trichloroethane	65	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,1-Dichloroethane	29	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,1-Dichloroethene	29	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,1-Dichloropropene	27	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,2,3-Trichlorobenzene	30	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,2,3-Trichloropropane	35	0.4	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,2,4-Trichlorobenzene	30	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,2,4-Trimethylbenzene	30	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,2-Dibromo-3-chloropropane	19	0.4	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,2-Dibromoethane	30	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,2-Dichlorobenzene	34	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,2-Dichloroethane	27	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,2-Dichloropropane	27	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,3,5-Trimethylbenzene	30	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,3-Dichlorobenzene	34	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,3-dichloropropane	30	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
1,4-Dichlorobenzene	31	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
2,2-Dichloropropane	29	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 1:58:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
2-Chlorotoluene	31	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 1:58:00 PM
4-Chlorotoluene	30	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
4-Isopropyltoluene	32	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 1:58:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 1:58:00 PM
Benzene	27	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Bromobenzene	31	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Bromochloromethane	27	0.4	1.0		µg/L	1	3/25/2009 1:58:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** MW-98-05A MSD**Lab Order:** 0903220**Collection Date:** 3/18/2009 10:07:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903220-03A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	29	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Bromoform	30	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Carbon disulfide	30	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Carbon tetrachloride	32	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Chlorobenzene	32	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 1:58:00 PM
Chloroform	29	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
cis-1,2-Dichloroethene	27	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
cis-1,3-Dichloropropene	26	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Dibromochloromethane	32	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Ethylbenzene	31	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Hexachlorobutadiene	34	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Isopropylbenzene	31	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
m,p-Xylene	63	0.3	2.0		µg/L	1	3/25/2009 1:58:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Naphthalene	24	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
n-Butylbenzene	33	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
n-Propylbenzene	32	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
o-Xylene	30	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
sec-Butylbenzene	31	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Styrene	29	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
tert-Butylbenzene	31	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Tetrachloroethene	200	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Toluene	30	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
trans-1,2-Dichloroethene	29	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
trans-1,3-Dichloropropene	28	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Trichloroethene	33	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-98-05A MSD**Lab Order:** 0903220**Collection Date:** 3/18/2009 10:07:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903220-03A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 1:58:00 PM
Surr: 4-Bromofluorobenzene	90.5	0	60-130		%REC	1	3/25/2009 1:58:00 PM
Surr: Dibromofluoromethane	98.3	0	63-127		%REC	1	3/25/2009 1:58:00 PM
Surr: Toluene-d8	99.0	0	61-128		%REC	1	3/25/2009 1:58:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903220
Project: Rowe
Lab ID: 0903220-04A

Client Sample ID: MW-98-05B
Collection Date: 3/18/2009 10:43:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 2:28:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 2:28:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 2:28:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 2:28:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 2:28:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903220
Project: Rowe
Lab ID: 0903220-04A

Client Sample ID: MW-98-05B
Collection Date: 3/18/2009 10:43:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B		Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 2:28:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 2:28:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Toluene	230	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-98-05B

Lab Order: 0903220

Collection Date: 3/18/2009 10:43:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903220-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 2:28:00 PM
Surr: 4-Bromofluorobenzene	86.5	0	60-130		%REC	1	3/25/2009 2:28:00 PM
Surr: Dibromofluoromethane	98.1	0	63-127		%REC	1	3/25/2009 2:28:00 PM
Surr: Toluene-d8	96.7	0	61-128		%REC	1	3/25/2009 2:28:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-98-01A

Lab Order: 0903220

Collection Date: 3/18/2009 11:38:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903220-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 2:59:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 2:59:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 2:59:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 2:59:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 2:59:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-98-01A

Lab Order: 0903220

Collection Date: 3/18/2009 11:38:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903220-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 2:59:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 2:59:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Tetrachloroethene	1.5	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** MW-98-01A**Lab Order:** 0903220**Collection Date:** 3/18/2009 11:38:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903220-05A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 2:59:00 PM
Surr: 4-Bromofluorobenzene	85.5	0	60-130		%REC	1	3/25/2009 2:59:00 PM
Surr: Dibromofluoromethane	110	0	63-127		%REC	1	3/25/2009 2:59:00 PM
Surr: Toluene-d8	98.2	0	61-128		%REC	1	3/25/2009 2:59:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903220
Project: Rowe
Lab ID: 0903220-06A

Client Sample ID: MW-46A
Collection Date: 3/18/2009 12:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 3:29:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 3:29:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 3:29:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 3:29:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 3:29:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903220
Project: Rowe
Lab ID: 0903220-06A

Client Sample ID: MW-46A
Collection Date: 3/18/2009 12:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 3:29:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 3:29:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-46A**Lab Order:** 0903220**Collection Date:** 3/18/2009 12:10:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903220-06A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 3:29:00 PM
Surr: 4-Bromofluorobenzene	90.0	0	60-130		%REC	1	3/25/2009 3:29:00 PM
Surr: Dibromofluoromethane	112	0	63-127		%REC	1	3/25/2009 3:29:00 PM
Surr: Toluene-d8	98.4	0	61-128		%REC	1	3/25/2009 3:29:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-47A

Lab Order: 0903220

Collection Date: 3/18/2009 2:25:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903220-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 3:59:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 3:59:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 3:59:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 3:59:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 3:59:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com

Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903220
Project: Rowe
Lab ID: 0903220-07A

Client Sample ID: MW-47A
Collection Date: 3/18/2009 2:25:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 3:59:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 3:59:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** MW-47A**Lab Order:** 0903220**Collection Date:** 3/18/2009 2:25:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903220-07A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 3:59:00 PM
Surr: 4-Bromofluorobenzene	92.8	0	60-130		%REC	1	3/25/2009 3:59:00 PM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	3/25/2009 3:59:00 PM
Surr: Toluene-d8	99.7	0	61-128		%REC	1	3/25/2009 3:59:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903220
Project: Rowe
Lab ID: 0903220-08A

Client Sample ID: N-37
Collection Date: 3/18/2009 3:17:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 4:30:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 4:30:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 4:30:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 4:30:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 4:30:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903220
Project: Rowe
Lab ID: 0903220-08A

Client Sample ID: N-37
Collection Date: 3/18/2009 3:17:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 4:30:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 4:30:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N-37

Lab Order: 0903220

Collection Date: 3/18/2009 3:17:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903220-08A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 4:30:00 PM
Surr: 4-Bromofluorobenzene	90.3	0	60-130		%REC	1	3/25/2009 4:30:00 PM
Surr: Dibromofluoromethane	121	0	63-127		%REC	1	3/25/2009 4:30:00 PM
Surr: Toluene-d8	98.4	0	61-128		%REC	1	3/25/2009 4:30:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
E Value above quantitation range	H Holding times for preparation or analysis exceeded	
J Analyte detected below quantitation limits	LOD Limit of Detection	
LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit	
S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.	
C Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903220
Project: Rowe
Lab ID: 0903220-09A

Client Sample ID: N-38
Collection Date: 3/18/2009 3:48:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 5:00:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 5:00:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 5:00:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 5:00:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 5:00:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N-38

Lab Order: 0903220

Collection Date: 3/18/2009 3:48:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903220-09A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 5:00:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 5:00:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
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	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** N-38**Lab Order:** 0903220**Collection Date:** 3/18/2009 3:48:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903220-09A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 5:00:00 PM
Surr: 4-Bromofluorobenzene	88.3	0	60-130		%REC	1	3/25/2009 5:00:00 PM
Surr: Dibromofluoromethane	112	0	63-127		%REC	1	3/25/2009 5:00:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	3/25/2009 5:00:00 PM

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	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N-39

Lab Order: 0903220

Collection Date: 3/18/2009 4:20:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903220-10A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 5:30:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 5:30:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 5:30:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 5:30:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 5:30:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903220
Project: Rowe
Lab ID: 0903220-10A

Client Sample ID: N-39
Collection Date: 3/18/2009 4:20:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 5:30:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 5:30:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** N-39**Lab Order:** 0903220**Collection Date:** 3/18/2009 4:20:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903220-10A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 5:30:00 PM
Surr: 4-Bromofluorobenzene	88.3	0	60-130		%REC	1	3/25/2009 5:30:00 PM
Surr: Dibromofluoromethane	114	0	63-127		%REC	1	3/25/2009 5:30:00 PM
Surr: Toluene-d8	99.7	0	61-128		%REC	1	3/25/2009 5:30:00 PM

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	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
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CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0903220

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032509L	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42706						
Client ID: LCSW	Batch ID: R42706	TestNo: SW8260B		Analysis Date: 3/25/2009	SeqNo: 580353						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	41	1.0	50.00	0	81.7	35	135				
1,1,1-Trichloroethane	41	1.0	50.00	0	81.2	43	148				
1,1,2,2-Tetrachloroethane	43	1.0	50.00	0	86.7	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	22	1.0	50.00	0	44.9	35	135				
1,1,2-Trichloroethane	38	1.0	50.00	0	76.7	42	136				
1,1-Dichloroethane	41	1.0	50.00	0	82.2	40	150				
1,1-Dichloroethene	39	1.0	50.00	0	78.6	30	154				
1,1-Dichloropropene	37	1.0	50.00	0	74.3	35	135				
1,2,3-Trichlorobenzene	38	1.0	50.00	0	76.4	35	135				
1,2,3-Trichloropropane	40	1.0	50.00	0	79.5	35	135				
1,2,4-Trichlorobenzene	35	1.0	50.00	0	69.8	35	135				
1,2,4-Trimethylbenzene	42	1.0	50.00	0	84.1	35	135				
1,2-Dibromo-3-chloropropane	21	1.0	50.00	0	41.6	35	135				
1,2-Dibromoethane	38	1.0	50.00	0	75.6	35	135				
1,2-Dichlorobenzene	45	1.0	50.00	0	89.2	40	129				
1,2-Dichloroethane	36	1.0	50.00	0	72.6	36	141				
1,2-Dichloropropane	36	1.0	50.00	0	72.4	44	138				
1,3,5-Trimethylbenzene	41	1.0	50.00	0	81.3	35	135				
1,3-Dichlorobenzene	44	1.0	50.00	0	87.3	40	133				
1,3-dichloropropane	38	1.0	50.00	0	75.4	35	135				
1,4-Dichlorobenzene	40	1.0	50.00	0	79.4	40	135				
2,2-Dichloropropane	38	1.0	50.00	0	76.7	35	135				
2-Chlorotoluene	42	1.0	50.00	0	83.5	35	135				
4-Chlorotoluene	41	1.0	50.00	0	81.5	35	135				
4-Isopropyltoluene	44	1.0	50.00	0	88.3	35	135				
Benzene	36	1.0	50.00	0	72.6	45	144				
Bromobenzene	42	1.0	50.00	0	84.5	35	135				
Bromochloromethane	35	1.0	50.00	0	69.4	35	135				
Bromodichloromethane	38	1.0	50.00	0	75.5	35	136				
Bromoform	38	1.0	50.00	0	76.2	28	138				

Qualifiers: E Value above quantitation range

LOD Limit of Detection

R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded

LOQ Limit of Quantitation

S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903220
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032509L		SampType: LCS		TestCode: 8260MTBE11 Units: µg/L		Prep Date:		RunNo: 42706			
Client ID: LCSW		Batch ID: R42706		TestNo: SW8260B		Analysis Date: 3/25/2009		SeqNo: 580353			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon disulfide	41	1.0	50.00	0	82.9	35	135				
Carbon tetrachloride	42	1.0	50.00	0	83.2	45	141				
Chlorobenzene	43	1.0	50.00	0	86.5	41	142				
Chloroform	38	1.0	50.00	0	76.3	42	137				
cis-1,2-Dichloroethene	34	1.0	50.00	0	67.4	35	135				
cis-1,3-Dichloropropene	34	1.0	50.00	0	67.7	42	130				
Dibromochloromethane	41	1.0	50.00	0	82.1	21	134				
Ethylbenzene	40	1.0	50.00	0	79.9	45	146				
Hexachlorobutadiene	43	1.0	50.00	0	85.2	35	135				
Isopropylbenzene	41	1.0	50.00	0	82.4	35	135				
m,p-Xylene	87	2.0	100.0	0	86.9	35	135				
Naphthalene	31	1.0	50.00	0	62.2	35	135				
n-Butylbenzene	45	1.0	50.00	0	89.2	35	135				
n-Propylbenzene	42	1.0	50.00	0	84.6	35	135				
o-Xylene	40	1.0	50.00	0	80.5	35	135				
sec-Butylbenzene	44	1.0	50.00	0	87.2	35	135				
Styrene	40	1.0	50.00	0	80.5	35	135				
tert-Butylbenzene	43	1.0	50.00	0	87.0	35	135				
Tetrachloroethene	41	1.0	50.00	0	81.9	45	136				
Toluene	39	1.0	50.00	0	77.9	43	134				
trans-1,2-Dichloroethene	35	1.0	50.00	0	69.8	42	135				
trans-1,3-Dichloropropene	35	1.0	50.00	0	70.2	37	133				
Trichloroethene	36	1.0	50.00	0	72.3	43	140				
Surr: 4-Bromofluorobenzene	46		50.00		92.1	60	130				
Surr: Dibromofluoromethane	48		50.00		96.8	63	127				
Surr: Toluene-d8	48		50.00		95.5	61	128				

Sample ID: VBLK-032509L		SampType: MBLK		TestCode: 8260MTBE11 Units: µg/L		Prep Date:		RunNo: 42706			
Client ID: PBW		Batch ID: R42706		TestNo: SW8260B		Analysis Date: 3/25/2009		SeqNo: 580354			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers:	E Value above quantitation range	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation li
	LOD Limit of Detection	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	R RPD outside accepted recovery limits	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903220
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-032509L		SampType: MBLK		TestCode: 8260MTBE11 Units: µg/L		Prep Date:			RunNo: 42706		
Client ID: PBW		Batch ID: R42706		TestNo: SW8260B		Analysis Date: 3/25/2009			SeqNo: 580354		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									

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Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903220
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-032509L	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42706						
Client ID: PBW	Batch ID: R42706	TestNo: SW8260B		Analysis Date: 3/25/2009	SeqNo: 580354						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903220
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

BatchID: R42706

Sample ID	VBLK-032509L	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	42706
Client ID:	PBW	Batch ID:	R42706	TestNo:	SW8260B			Analysis Date:	3/25/2009	SeqNo:	580354
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	45		50.00		90.1	60	130				
Surr: Dibromofluoromethane	56		50.00		113	63	127				
Surr: Toluene-d8	49		50.00		97.7	61	128				

Sample ID	0903220-02A	SampType:	MS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	3/25/2009	RunNo:	42706
Client ID:	MW-98-05A MS	Batch ID:	R42706	TestNo:	SW8260B			Analysis Date:	3/25/2009	SeqNo:	580356
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	39	1.0	50.00	0	77.5	35	135				
1,1,1-Trichloroethane	42	1.0	50.00	0	84.9	43	148				
1,1,2,2-Tetrachloroethane	43	1.0	50.00	0	86.1	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	20	1.0	50.00	0	39.2	35	135				
1,1,2-Trichloroethane	76	1.0	50.00	0	151	42	136				S
1,1-Dichloroethane	37	1.0	50.00	0	74.8	40	150				
1,1-Dichloroethene	36	1.0	50.00	0	71.9	30	154				
1,1-Dichloropropene	36	1.0	50.00	0	71.9	35	135				
1,2,3-Trichlorobenzene	33	1.0	50.00	0	65.4	35	135				
1,2,3-Trichloropropane	41	1.0	50.00	0	81.3	35	135				
1,2,4-Trichlorobenzene	35	1.0	50.00	0	69.4	35	135				
1,2,4-Trimethylbenzene	40	1.0	50.00	0	79.7	35	135				
1,2-Dibromo-3-chloropropane	24	1.0	50.00	0	47.0	35	135				
1,2-Dibromoethane	37	1.0	50.00	0	74.4	35	135				
1,2-Dichlorobenzene	44	1.0	50.00	0	87.4	40	129				
1,2-Dichloroethane	35	1.0	50.00	0	69.7	36	141				
1,2-Dichloropropane	36	1.0	50.00	0	71.1	44	138				

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903220
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

BatchID: R42706

Sample ID 0903220-02A	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 3/25/2009	RunNo: 42706						
Client ID: MW-98-05A MS	Batch ID: R42706	TestNo: SW8260B		Analysis Date: 3/25/2009	SeqNo: 580356						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,3,5-Trimethylbenzene	38	1.0	50.00	0	75.7	35	135				
1,3-Dichlorobenzene	44	1.0	50.00	0	87.9	40	133				
1,3-dichloropropane	37	1.0	50.00	0	73.2	35	135				
1,4-Dichlorobenzene	40	1.0	50.00	0	80.4	40	135				
2,2-Dichloropropane	40	1.0	50.00	0	79.9	35	135				
2-Chlorotoluene	40	1.0	50.00	0	80.3	35	135				
4-Chlorotoluene	37	1.0	50.00	0	74.7	35	135				
4-Isopropyltoluene	41	1.0	50.00	0	83.0	35	135				
Benzene	35	1.0	50.00	0	70.0	45	144				
Bromobenzene	40	1.0	50.00	0	80.7	35	135				
Bromochloromethane	34	1.0	50.00	0	67.9	35	135				
Bromodichloromethane	37	1.0	50.00	0	73.8	35	136				
Bromoform	37	1.0	50.00	0	73.4	28	138				
Carbon disulfide	38	1.0	50.00	0	76.6	35	135				
Carbon tetrachloride	42	1.0	50.00	0	84.2	45	141				
Chlorobenzene	40	1.0	50.00	0	80.6	41	142				
Chloroform	38	1.0	50.00	0	75.7	42	137				
cis-1,2-Dichloroethene	33	1.0	50.00	1.360	62.9	35	135				
cis-1,3-Dichloropropene	32	1.0	50.00	0	64.0	42	130				
Dibromochloromethane	40	1.0	50.00	0	80.3	21	134				
Ethylbenzene	39	1.0	50.00	0	77.9	45	146				
Hexachlorobutadiene	41	1.0	50.00	0	81.3	35	135				
Isopropylbenzene	41	1.0	50.00	0	82.7	35	135				
m,p-Xylene	83	2.0	100.0	0	82.9	35	135				
Naphthalene	24	1.0	50.00	0	48.2	35	135				
n-Butylbenzene	43	1.0	50.00	0	87.0	35	135				
n-Propylbenzene	42	1.0	50.00	0	84.3	35	135				
o-Xylene	39	1.0	50.00	0	77.1	35	135				
sec-Butylbenzene	40	1.0	50.00	0	80.0	35	135				
Styrene	37	1.0	50.00	0	74.4	35	135				
tert-Butylbenzene	40	1.0	50.00	0	79.1	35	135				

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903220
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

BatchID: R42706

Sample ID	0903220-02A	SampType:	MS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	3/25/2009	RunNo:	42706		
Client ID:	MW-98-05A MS	Batch ID:	R42706	TestNo:	SW8260B			Analysis Date:	3/25/2009	SeqNo:	580356		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Tetrachloroethene	260	1.0	50.00	200.7	111	45	136				
Toluene	38	1.0	50.00	0	76.4	43	134				
trans-1,2-Dichloroethene	34	1.0	50.00	0	68.3	42	135				
trans-1,3-Dichloropropene	35	1.0	50.00	0	70.3	37	133				
Trichloroethene	43	1.0	50.00	1.830	81.6	43	140				
Surr: 4-Bromofluorobenzene	44		50.00		87.4	60	130				
Surr: Dibromofluoromethane	50		50.00		99.5	63	127				
Surr: Toluene-d8	47		50.00		94.4	61	128				

Sample ID	0903220-03A	SampType: MSD	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 3/25/2009	RunNo: 42706					
Client ID:	MW-98-05A MSD	Batch ID: R42706	TestNo: SW8260B		Analysis Date: 3/25/2009	SeqNo: 580357					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1,2-Tetrachloroethane	31	1.0	50.00	0	61.3	35	135	38.73	23.2	20	R
1,1,1-Trichloroethane	31	1.0	50.00	0	62.5	43	148	42.43	30.3	20	R
1,1,2,2-Tetrachloroethane	34	1.0	50.00	0	68.5	32	148	43.03	22.8	20	R
1,1,2-Trichloro-1,2,2-trifluoroethane	14	1.0	50.00	0	28.7	35	135	19.58	30.8	20	SR
1,1,2-Trichloroethane	65	1.0	50.00	0	130	42	136	75.71	14.9	20	
1,1-Dichloroethane	29	1.0	50.00	0	57.2	40	150	37.38	26.7	20	R
1,1-Dichloroethene	29	1.0	50.00	0	58.5	30	154	35.96	20.6	20	R
1,1-Dichloropropene	27	1.0	50.00	0	54.2	35	135	35.96	28.1	20	R
1,2,3-Trichlorobenzene	30	1.0	50.00	0	60.4	35	135	32.72	8.08	20	
1,2,3-Trichloropropane	35	1.0	50.00	0	70.9	35	135	40.67	13.7	20	
1,2,4-Trichlorobenzene	30	1.0	50.00	0	60.6	35	135	34.68	13.4	20	
1,2,4-Trimethylbenzene	30	1.0	50.00	0	60.0	35	135	39.86	28.2	20	R
1,2-Dibromo-3-chloropropane	19	1.0	50.00	0	37.4	35	135	23.52	22.8	20	R
1,2-Dibromoethane	30	1.0	50.00	0	60.9	35	135	37.18	20.0	20	
1,2-Dichlorobenzene	34	1.0	50.00	0	67.7	40	129	43.72	25.4	20	R
1,2-Dichloroethane	27	1.0	50.00	0	54.0	36	141	34.87	25.5	20	R
1,2-Dichloropropane	27	1.0	50.00	0	54.5	44	138	35.55	26.5	20	R
1,3,5-Trimethylbenzene	30	1.0	50.00	0	59.2	35	135	37.86	24.5	20	R

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 0903220
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

BatchID: R42706

Sample ID	0903220-03A	SampType: MSD	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 3/25/2009	RunNo: 42706					
Client ID:	MW-98-05A MSD	Batch ID: R42706	TestNo: SW8260B		Analysis Date: 3/25/2009	SeqNo: 580357					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,3-Dichlorobenzene	34	1.0	50.00	0	67.4	40	133	43.95	26.4	20	R
1,3-dichloropropane	30	1.0	50.00	0	60.4	35	135	36.62	19.2	20	
1,4-Dichlorobenzene	31	1.0	50.00	0	61.1	40	135	40.22	27.4	20	R
2,2-Dichloropropane	29	1.0	50.00	0	58.1	35	135	39.94	31.5	20	R
2-Butanone	U	3.0	0	0	0	35	135	0	0	20	
2-Chloroethyl vinyl ether	U	1.0	0	0	0	21	139	0	0	20	
2-Chlorotoluene	31	1.0	50.00	0	61.8	35	135	40.16	26.0	20	R
2-Hexanone	U	2.0	0	0	0	35	135	0	0	20	
4-Chlorotoluene	30	1.0	50.00	0	60.1	35	135	37.37	21.7	20	R
4-Isopropyltoluene	32	1.0	50.00	0	63.9	35	135	41.48	26.0	20	R
4-Methyl-2-pentanone	U	2.0	0	0	0	35	135	0	0	20	
Acetone	U	2.0	0	0	0	35	135	0	0	20	C
Benzene	27	1.0	50.00	0	54.8	45	144	34.98	24.2	20	R
Bromobenzene	31	1.0	50.00	0	61.7	35	135	40.34	26.7	20	R
Bromochloromethane	27	1.0	50.00	0	54.9	35	135	33.97	21.2	20	R
Bromodichloromethane	29	1.0	50.00	0	57.9	35	136	36.88	24.1	20	R
Bromoform	30	1.0	50.00	0	60.2	28	138	36.70	19.8	20	
Bromomethane	U	1.0	0	0	0	26	148	0	0	20	
Carbon disulfide	30	1.0	50.00	0	61.0	35	135	38.30	22.7	20	R
Carbon tetrachloride	32	1.0	50.00	0	63.8	45	141	42.09	27.5	20	R
Chlorobenzene	32	1.0	50.00	0	63.3	41	142	40.28	23.9	20	R
Chloroethane	U	1.0	0	0	0	36	143	0	0	20	
Chloroform	29	1.0	50.00	0	57.3	42	137	37.84	27.7	20	R
Chloromethane	U	1.0	0	0	0	35	151	0	0	20	
cis-1,2-Dichloroethene	27	1.0	50.00	1.360	51.1	35	135	32.83	19.9	20	
cis-1,3-Dichloropropene	26	1.0	50.00	0	52.5	42	130	32.01	19.8	20	
Dibromochloromethane	32	1.0	50.00	0	63.5	21	134	40.13	23.3	20	R
Dibromomethane	U	1.0	0	0	0	35	135	0	0	20	
Dichlorodifluoromethane	U	1.0	0	0	0	35	135	0	0	20	
Ethylbenzene	31	1.0	50.00	0	61.1	45	146	38.93	24.1	20	R
Hexachlorobutadiene	34	1.0	50.00	0	67.3	35	135	40.64	18.8	20	

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903220
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

BatchID: R42706

Sample ID: 0903220-03A		SampType: MSD		TestCode: 8260MTBE11		Units: µg/L		Prep Date: 3/25/2009		RunNo: 42706	
Client ID: MW-98-05A MSD		Batch ID: R42706		TestNo: SW8260B		Analysis Date: 3/25/2009		SeqNo: 580357			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Isopropylbenzene	31	1.0	50.00	0	62.2	35	135	41.36	28.4	20	R
m,p-Xylene	63	2.0	100.0	0	62.9	35	135	82.93	27.4	20	R
Methyl tert-butyl ether	U	1.0	0	0	0	35	135	0	0	20	
Methylene chloride	U	1.0	0	0	0	30	148	0	0	20	
Naphthalene	24	1.0	50.00	0	47.3	35	135	24.12	1.93	20	
n-Butylbenzene	33	1.0	50.00	0	66.4	35	135	43.48	26.9	20	R
n-Propylbenzene	32	1.0	50.00	0	64.6	35	135	42.17	26.5	20	R
o-Xylene	30	1.0	50.00	0	60.6	35	135	38.55	23.9	20	R
sec-Butylbenzene	31	1.0	50.00	0	62.9	35	135	40.00	24.0	20	R
Styrene	29	1.0	50.00	0	58.4	35	135	37.20	24.2	20	R
tert-Butylbenzene	31	1.0	50.00	0	61.9	35	135	39.57	24.4	20	R
Tetrachloroethene	200	1.0	50.00	200.7	8.54	45	136	256.4	22.3	20	SR
Toluene	30	1.0	50.00	0	59.8	43	134	38.20	24.4	20	R
trans-1,2-Dichloroethene	29	1.0	50.00	0	57.7	42	135	34.13	16.7	20	
trans-1,3-Dichloropropene	28	1.0	50.00	0	56.5	37	133	35.15	21.7	20	R
Trichloroethene	33	1.0	50.00	1.830	62.3	43	140	42.62	25.5	20	R
Trichlorofluoromethane	U	1.0	0	0	0	50	148	0	0	20	
Vinyl acetate	U	1.0	0	0	0	35	135	0	0	20	
Vinyl chloride	U	1.0	0	0	0	35	142	0	0	20	
Surr: 4-Bromofluorobenzene	45		50.00		90.5	60	130		0	0	
Surr: Dibromofluoromethane	49		50.00		98.3	63	127		0	0	
Surr: Toluene-d8	50		50.00		99.0	61	128		0	0	

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

Friday, March 27, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 0903221

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 9 sample(s) on 3/19/2009 for the analyses presented in the following report.

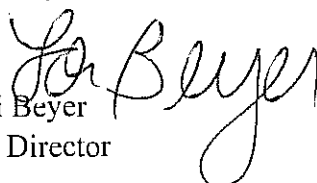
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 40 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,


Lori Beyer
Lab Director

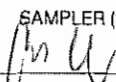
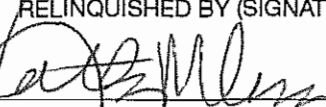
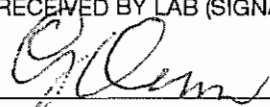
American Analytical Laboratories, LLC.**Date:** 27-Mar-09

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0903221

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0903221-01A	MW-42B	3/18/2009 10:12:00 AM	3/19/2009
0903221-02A	N-16	3/18/2009 11:11:00 AM	3/18/2009
0903221-03A	MW-56C	3/18/2009 11:52:00 AM	3/18/2009
0903221-04A	MW-56B	3/18/2009 12:23:00 PM	3/18/2009
0903221-05A	MW-45A	3/18/2009 2:24:00 PM	3/18/2009
0903221-06A	MW-45B	3/18/2009 2:57:00 PM	3/18/2009
0903221-07A	MW-98-04	3/18/2009 3:30:00 PM	3/18/2009
0903221-08A	MW-28B	3/18/2009 4:09:00 PM	3/18/2009
0903221-09A	MW-28A	3/18/2009 4:36:00 PM	3/18/2009

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS LBG, Inc. 4 Research Dr. Suite 301 Shelton CT 06484			CONTACT: Paul Jobmann PJobmann@lbgct.com			SAMPLER (SIGNATURE) 			SAMPLE(S) SEALED ☒ YES / ☐ NO		
						SAMPLER NAME (PRINT) Caitlin Caldwell			CORRECT CONTAINER(S) ☒ YES / ☐ NO		
PROJECT LOCATION: Rowe						ANALYSIS REQUIRED VOCs, PCBs, MTBE					
LABORATORY ID# LAB USE ONLY	MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE TIME		SAMPLE # - LOCATION						
0903221-01	W	2	3/18/09	1012	MW-42B	X					
-02A				1111	N-16						
-03A				1152	MW-56C						
-04A				1223	MW-56B						
-05A				1424	MW-45A						
-06A				1457	MW-45B						
-07A				1530	MW-98-04						
-08A				1609	MW-28B						
-09A				1636	MW-28A						
COMMENTS / INSTRUCTIONS						Samples must be on ICE ($<6^{\circ}\text{C}$)					
MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE						TURNAROUND REQUIRED NORMAL ☒ STAT ☐ BY / /			E-MAIL ADDRESS FOR RESULTS: PJobmann@lbgct.com		
RELINQUISHED BY (SIGNATURE) 		DATE 3/19/09 TIME 12:10		PRINTED NAME Kathryn Murphy		RECEIVED BY LAB (SIGNATURE) 		DATE 3/19/09 TIME 7:20		PRINTED NAME C. Dunn	
RELINQUISHED BY (SIGNATURE) 		DATE 3/19/09 TIME 2:35		PRINTED NAME Glen		RECEIVED BY LAB (SIGNATURE) 		DATE 3/19/09 TIME 14:25		PRINTED NAME Nick McK	

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **3/19/2009 4:33:47 PM**

Work Order Number **0903221**

RcptNo: 1

Received by **NM**

COC_ID:

Checklist completed by

Signature [Signature] Cooler ID: 16 Date 3/19/09

Reviewed by

Initials TD Date 3/20/09

Matrix:

Carrier name Courier

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☒
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☒	No ☐	
All samples received within holding time?	Yes ☒	No ☐	
Container/Temp Blank temperature in compliance?	Yes ☒	No ☐	
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☒	No ☐
Water - pH acceptable upon receipt?	Yes ☒	No ☐	N/A

Adjusted? _____ Checked by _____

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler: Yes; Ice: Yes; T = 5.7 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-42B

Lab Order: 0903221

Collection Date: 3/18/2009 10:12:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/26/2009 12:04:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	3/26/2009 12:04:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/26/2009 12:04:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/26/2009 12:04:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/26/2009 12:04:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/26/2009 12:04:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/26/2009 12:04:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-42B

Lab Order: 0903221

Collection Date: 3/18/2009 10:12:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/26/2009 12:04:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/26/2009 12:04:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	3/26/2009 12:04:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-42B

Lab Order: 0903221

Collection Date: 3/18/2009 10:12:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/26/2009 12:04:00 AM
Surr: 4-Bromofluorobenzene	92.9	0	60-130		%REC	1	3/26/2009 12:04:00 AM
Surr: Dibromofluoromethane	115	0	63-127		%REC	1	3/26/2009 12:04:00 AM
Surr: Toluene-d8	99.4	0	61-128		%REC	1	3/26/2009 12:04:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N-16

Lab Order: 0903221

Collection Date: 3/18/2009 11:11:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/26/2009 12:35:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	3/26/2009 12:35:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/26/2009 12:35:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/26/2009 12:35:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/26/2009 12:35:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/26/2009 12:35:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/26/2009 12:35:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903221
Project: Rowe
Lab ID: 0903221-02A

Client Sample ID: N-16
Collection Date: 3/18/2009 11:11:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/26/2009 12:35:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/26/2009 12:35:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	3/26/2009 12:35:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** N-16**Lab Order:** 0903221**Collection Date:** 3/18/2009 11:11:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903221-02A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/26/2009 12:35:00 AM
Surr: 4-Bromofluorobenzene	92.8	0	60-130		%REC	1	3/26/2009 12:35:00 AM
Surr: Dibromofluoromethane	118	0	63-127		%REC	1	3/26/2009 12:35:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	3/26/2009 12:35:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-56C

Lab Order: 0903221

Collection Date: 3/18/2009 11:52:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/26/2009 1:05:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	3/26/2009 1:05:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/26/2009 1:05:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/26/2009 1:05:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
4-isopropyltoluene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/26/2009 1:05:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/26/2009 1:05:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/26/2009 1:05:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-56C

Lab Order: 0903221

Collection Date: 3/18/2009 11:52:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/26/2009 1:05:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/26/2009 1:05:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	3/26/2009 1:05:00 AM
Methylene chloride	13	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** MW-56C**Lab Order:** 0903221**Collection Date:** 3/18/2009 11:52:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903221-03A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/26/2009 1:05:00 AM
Surr: 4-Bromofluorobenzene	96.4	0	60-130		%REC	1	3/26/2009 1:05:00 AM
Surr: Dibromofluoromethane	116	0	63-127		%REC	1	3/26/2009 1:05:00 AM
Surr: Toluene-d8	99.7	0	61-128		%REC	1	3/26/2009 1:05:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-56B

Lab Order: 0903221

Collection Date: 3/18/2009 12:23:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/26/2009 1:36:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	3/26/2009 1:36:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/26/2009 1:36:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/26/2009 1:36:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/26/2009 1:36:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/26/2009 1:36:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/26/2009 1:36:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-56B

Lab Order: 0903221

Collection Date: 3/18/2009 12:23:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/26/2009 1:36:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/26/2009 1:36:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	3/26/2009 1:36:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-56B**Lab Order:** 0903221**Collection Date:** 3/18/2009 12:23:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903221-04A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/26/2009 1:36:00 AM
Surr: 4-Bromofluorobenzene	91.3	0	60-130		%REC	1	3/26/2009 1:36:00 AM
Surr: Dibromofluoromethane	112	0	63-127		%REC	1	3/26/2009 1:36:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	3/26/2009 1:36:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-45A

Lab Order: 0903221

Collection Date: 3/18/2009 2:24:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/26/2009 2:06:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	3/26/2009 2:06:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/26/2009 2:06:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/26/2009 2:06:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/26/2009 2:06:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/26/2009 2:06:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/26/2009 2:06:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903221
Project: Rowe
Lab ID: 0903221-05A

Client Sample ID: MW-45A
Collection Date: 3/18/2009 2:24:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/26/2009 2:06:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/26/2009 2:06:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	3/26/2009 2:06:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-45A

Lab Order: 0903221

Collection Date: 3/18/2009 2:24:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/26/2009 2:06:00 AM
Surr: 4-Bromofluorobenzene	96.4	0	60-130		%REC	1	3/26/2009 2:06:00 AM
Surr: Dibromofluoromethane	104	0	63-127		%REC	1	3/26/2009 2:06:00 AM
Surr: Toluene-d8	99.2	0	61-128		%REC	1	3/26/2009 2:06:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903221
Project: Rowe
Lab ID: 0903221-06A

Client Sample ID: MW-45B
Collection Date: 3/18/2009 2:57:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/26/2009 2:36:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	3/26/2009 2:36:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/26/2009 2:36:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/26/2009 2:36:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/26/2009 2:36:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/26/2009 2:36:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/26/2009 2:36:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-45B

Lab Order: 0903221

Collection Date: 3/18/2009 2:57:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/26/2009 2:36:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/26/2009 2:36:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	3/26/2009 2:36:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-45B**Lab Order:** 0903221**Collection Date:** 3/18/2009 2:57:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903221-06A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/26/2009 2:36:00 AM
Surr: 4-Bromofluorobenzene	89.0	0	60-130		%REC	1	3/26/2009 2:36:00 AM
Surr: Dibromofluoromethane	111	0	63-127		%REC	1	3/26/2009 2:36:00 AM
Surr: Toluene-d8	99.1	0	61-128		%REC	1	3/26/2009 2:36:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-98-04

Lab Order: 0903221

Collection Date: 3/18/2009 3:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/26/2009 3:07:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	3/26/2009 3:07:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/26/2009 3:07:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/26/2009 3:07:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/26/2009 3:07:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/26/2009 3:07:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/26/2009 3:07:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-98-04

Lab Order: 0903221

Collection Date: 3/18/2009 3:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/26/2009 3:07:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/26/2009 3:07:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	3/26/2009 3:07:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM

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Qualifiers: * Value exceeds Maximum Contaminant Level

E Value above quantitation range

J Analyte detected below quantitation limits

LOQ Limit of Quantitation

S Spike Recovery outside accepted recovery limits

C Calibration %RSD/%D exceeded for non-CCC analytes

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

LOD Limit of Detection

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-98-04

Lab Order: 0903221

Collection Date: 3/18/2009 3:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/26/2009 3:07:00 AM
Surr: 4-Bromofluorobenzene	95.2	0	60-130		%REC	1	3/26/2009 3:07:00 AM
Surr: Dibromofluoromethane	119	0	63-127		%REC	1	3/26/2009 3:07:00 AM
Surr: Toluene-d8	97.4	0	61-128		%REC	1	3/26/2009 3:07:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-28B

Lab Order: 0903221

Collection Date: 3/18/2009 4:09:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-08A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/26/2009 3:37:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	3/26/2009 3:37:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/26/2009 3:37:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/26/2009 3:37:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/26/2009 3:37:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/26/2009 3:37:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/26/2009 3:37:00 AM

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	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
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American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-28B

Lab Order: 0903221

Collection Date: 3/18/2009 4:09:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-08A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/26/2009 3:37:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/26/2009 3:37:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	3/26/2009 3:37:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM

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	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
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American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-28B**Lab Order:** 0903221**Collection Date:** 3/18/2009 4:09:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903221-08A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/26/2009 3:37:00 AM
Surr: 4-Bromofluorobenzene	90.2	0	60-130		%REC	1	3/26/2009 3:37:00 AM
Surr: Dibromofluoromethane	121	0	63-127		%REC	1	3/26/2009 3:37:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	3/26/2009 3:37:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-28A

Lab Order: 0903221

Collection Date: 3/18/2009 4:36:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903221-09A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	3/26/2009 4:08:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	3/26/2009 4:08:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	3/26/2009 4:08:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	3/26/2009 4:08:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/26/2009 4:08:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	3/26/2009 4:08:00 AM
Benzene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/26/2009 4:08:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903221
Project: Rowe
Lab ID: 0903221-09A

Client Sample ID: MW-28A
Collection Date: 3/18/2009 4:36:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Bromoform	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	3/26/2009 4:08:00 AM
Chloroform	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/26/2009 4:08:00 AM
Methyl tert-butyl ether	U	0.3	1.0	C	µg/L	1	3/26/2009 4:08:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Styrene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Toluene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** MW-28A**Lab Order:** 0903221**Collection Date:** 3/18/2009 4:36:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903221-09A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/26/2009 4:08:00 AM
Surr: 4-Bromofluorobenzene	92.1	0	60-130		%REC	1	3/26/2009 4:08:00 AM
Surr: Dibromofluoromethane	115	0	63-127		%REC	1	3/26/2009 4:08:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	3/26/2009 4:08:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0903221

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032509aL		SampType: LCS	TestCode: 8260MTBE11 Units: µg/L			Prep Date:		RunNo: 42710			
Client ID: LCSW		Batch ID: R42710	TestNo: SW8260B			Analysis Date: 3/25/2009		SeqNo: 580403			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	45	1.0	50.00	0	90.9	35	135				
1,1,1-Trichloroethane	45	1.0	50.00	0	90.3	43	148				
1,1,2,2-Tetrachloroethane	50	1.0	50.00	0	101	32	148				C
1,1,2-Trichloro-1,2,2-trifluoroethane	21	1.0	50.00	0	41.5	35	135				
1,1,2-Trichloroethane	46	1.0	50.00	0	91.1	42	136				
1,1-Dichloroethane	41	1.0	50.00	0	82.4	40	150				
1,1-Dichloroethene	41	1.0	50.00	0	82.4	30	154				
1,1-Dichloropropene	36	1.0	50.00	0	72.4	35	135				
1,2,3-Trichlorobenzene	41	1.0	50.00	0	82.5	35	135				
1,2,3-Trichloropropane	50	1.0	50.00	0	99.5	35	135				C
1,2,4-Trichlorobenzene	37	1.0	50.00	0	74.1	35	135				
1,2,4-Trimethylbenzene	43	1.0	50.00	0	87.0	35	135				
1,2-Dibromo-3-chloropropane	37	1.0	50.00	0	73.5	35	135				
1,2-Dibromoethane	43	1.0	50.00	0	85.7	35	135				
1,2-Dichlorobenzene	46	1.0	50.00	0	91.5	40	129				
1,2-Dichloroethane	40	1.0	50.00	0	80.9	36	141				
1,2-Dichloropropane	38	1.0	50.00	0	75.8	44	138				
1,3,5-Trimethylbenzene	42	1.0	50.00	0	83.8	35	135				
1,3-Dichlorobenzene	44	1.0	50.00	0	87.5	40	133				
1,3-dichloropropane	42	1.0	50.00	0	83.5	35	135				
1,4-Dichlorobenzene	40	1.0	50.00	0	80.2	40	135				
2,2-Dichloropropane	39	1.0	50.00	0	78.8	35	135				
2-Chlorotoluene	44	1.0	50.00	0	88.5	35	135				
4-Chlorotoluene	41	1.0	50.00	0	82.2	35	135				
4-Isopropyltoluene	45	1.0	50.00	0	89.9	35	135				
Benzene	38	1.0	50.00	0	76.2	45	144				
Bromobenzene	46	1.0	50.00	0	92.9	35	135				
Bromochloromethane	41	1.0	50.00	0	82.0	35	135				
Bromodichloromethane	40	1.0	50.00	0	80.8	35	136				
Bromoform	53	1.0	50.00	0	105	28	138				

Qualifiers: E Value above quantitation range

LOD Limit of Detection

R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded

LOQ Limit of Quantitation

S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li

ND Not Detected at the Reporting Limit

U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903221
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032509aL		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42710	
Client ID: LCSW		Batch ID: R42710		TestNo: SW8260B		Analysis Date: 3/25/2009		SeqNo: 580403			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon disulfide	42	1.0	50.00	0	84.6	35	135				
Carbon tetrachloride	43	1.0	50.00	0	86.8	45	141				
Chlorobenzene	46	1.0	50.00	0	92.6	41	142				
Chloroform	40	1.0	50.00	0	80.9	42	137				
cis-1,2-Dichloroethene	33	1.0	50.00	0	65.1	35	135				
cis-1,3-Dichloropropene	34	1.0	50.00	0	68.4	42	130				
Dibromochloromethane	47	1.0	50.00	0	93.0	21	134				
Ethylbenzene	41	1.0	50.00	0	82.2	45	146				
Hexachlorobutadiene	44	1.0	50.00	0	87.3	35	135				
Isopropylbenzene	41	1.0	50.00	0	82.9	35	135				
m,p-Xylene	88	2.0	100.0	0	88.3	35	135				
Naphthalene	33	1.0	50.00	0	65.5	35	135				
n-Butylbenzene	40	1.0	50.00	0	80.4	35	135				
n-Propylbenzene	43	1.0	50.00	0	86.4	35	135				
o-Xylene	41	1.0	50.00	0	82.0	35	135				
sec-Butylbenzene	45	1.0	50.00	0	89.9	35	135				
Styrene	42	1.0	50.00	0	83.3	35	135				
tert-Butylbenzene	47	1.0	50.00	0	94.5	35	135				
Tetrachloroethene	44	1.0	50.00	0	88.2	45	136				
Toluene	39	1.0	50.00	0	78.8	43	134				
trans-1,2-Dichloroethene	39	1.0	50.00	0	78.6	42	135				
trans-1,3-Dichloropropene	38	1.0	50.00	0	75.8	37	133				
Trichloroethene	36	1.0	50.00	0	71.6	43	140				
Surr: 4-Bromofluorobenzene	47		50.00		93.5	60	130				
Surr: Dibromofluoromethane	53		50.00		105	63	127				
Surr: Toluene-d8	47		50.00		93.6	61	128				

Sample ID: VLK-032509aL		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42710	
Client ID: PBW		Batch ID: R42710		TestNo: SW8260B		Analysis Date: 3/25/2009		SeqNo: 580404			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903221
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VLK-032509aL		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42710	
Client ID: PBW		Batch ID: R42710		TestNo: SW8260B		Analysis Date: 3/25/2009		SeqNo: 580404			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									C
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									C
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									C
Benzene	U	1.0									

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903221
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VLK-032509aL		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42710	
Client ID: PBW		Batch ID: R42710		TestNo: SW8260B		Analysis Date: 3/25/2009		SeqNo: 580404			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									C
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903221
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VLK-032509aL	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42710						
Client ID: PBW	Batch ID: R42710	TestNo: SW8260B		Analysis Date: 3/25/2009	SeqNo: 580404						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	46		50.00		91.6	60	130				
Surr: Dibromofluoromethane	57		50.00		115	63	127				
Surr: Toluene-d8	49		50.00		97.7	61	128				

Sample ID: 0903221-09AMS	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42710						
Client ID: MW-28A	Batch ID: R42710	TestNo: SW8260B		Analysis Date: 3/26/2009	SeqNo: 580414						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	46	1.0	50.00	0	91.2	35	135				
1,1,1-Trichloroethane	46	1.0	50.00	0	92.3	43	148				
1,1,2,2-Tetrachloroethane	46	1.0	50.00	0	92.6	32	148				C
1,1,2-Trichloro-1,2,2-trifluoroethane	20	1.0	50.00	0	40.8	35	135				
1,1,2-Trichloroethane	43	1.0	50.00	0	86.8	42	136				
1,1-Dichloroethane	41	1.0	50.00	0	81.1	40	150				
1,1-Dichloroethene	37	1.0	50.00	0	74.3	30	154				
1,1-Dichloropropene	34	1.0	50.00	0	68.9	35	135				
1,2,3-Trichlorobenzene	35	1.0	50.00	0	70.7	35	135				
1,2,3-Trichloropropane	46	1.0	50.00	0	91.9	35	135				C
1,2,4-Trichlorobenzene	33	1.0	50.00	0	66.9	35	135				
1,2,4-Trimethylbenzene	45	1.0	50.00	0	89.5	35	135				
1,2-Dibromo-3-chloropropane	24	1.0	50.00	0	48.6	35	135				
1,2-Dibromoethane	40	1.0	50.00	0	79.3	35	135				
1,2-Dichlorobenzene	42	1.0	50.00	0	84.5	40	129				
1,2-Dichloroethane	40	1.0	50.00	0	80.6	36	141				
1,2-Dichloropropane	35	1.0	50.00	0	70.2	44	138				

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903221
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0903221-09AMS	SampType: MS	TestCode: 8260MTBE11 Units: µg/L				Prep Date:			RunNo: 42710		
Client ID: MW-28A	Batch ID: R42710	TestNo: SW8260B				Analysis Date: 3/26/2009			SeqNo: 580414		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,3,5-Trimethylbenzene	41	1.0	50.00	0	82.0	35	135				
1,3-Dichlorobenzene	42	1.0	50.00	0	84.2	40	133				
1,3-dichloropropane	40	1.0	50.00	0	79.8	35	135				
1,4-Dichlorobenzene	39	1.0	50.00	0	77.0	40	135				
2,2-Dichloropropane	37	1.0	50.00	0	73.4	35	135				
2-Chlorotoluene	44	1.0	50.00	0	88.1	35	135				
4-Chlorotoluene	41	1.0	50.00	0	82.1	35	135				
4-Isopropyltoluene	45	1.0	50.00	0	89.7	35	135				
Benzene	35	1.0	50.00	0	70.9	45	144				
Bromobenzene	47	1.0	50.00	0	94.0	35	135				
Bromochloromethane	38	1.0	50.00	0	76.9	35	135				
Bromodichloromethane	42	1.0	50.00	0	83.4	35	136				
Bromoform	44	1.0	50.00	0	87.4	28	138				
Carbon disulfide	40	1.0	50.00	0	80.1	35	135				
Carbon tetrachloride	45	1.0	50.00	0	91.0	45	141				
Chlorobenzene	47	1.0	50.00	0	93.1	41	142				
Chloroform	41	1.0	50.00	0	82.7	42	137				
cis-1,2-Dichloroethene	28	1.0	50.00	0	55.7	35	135				
cis-1,3-Dichloropropene	28	1.0	50.00	0	55.6	42	130				
Dibromochloromethane	42	1.0	50.00	0	84.8	21	134				
Ethylbenzene	41	1.0	50.00	0	81.0	45	146				
Hexachlorobutadiene	41	1.0	50.00	0	81.2	35	135				
Isopropylbenzene	43	1.0	50.00	0	86.8	35	135				
m,p-Xylene	89	2.0	100.0	0	88.6	35	135				
Naphthalene	24	1.0	50.00	0	48.6	35	135				
n-Butylbenzene	41	1.0	50.00	0	81.1	35	135				
n-Propylbenzene	43	1.0	50.00	0	86.2	35	135				
o-Xylene	39	1.0	50.00	0	77.8	35	135				
sec-Butylbenzene	45	1.0	50.00	0	90.1	35	135				
Styrene	40	1.0	50.00	0	79.2	35	135				
tert-Butylbenzene	45	1.0	50.00	0	90.3	35	135				

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903221
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0903221-09AMS	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42710						
Client ID: MW-28A	Batch ID: R42710	TestNo: SW8260B		Analysis Date: 3/26/2009	SeqNo: 580414						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Tetrachloroethene	40	1.0	50.00	0	80.0	45	136				
Toluene	39	1.0	50.00	0	77.4	43	134				
trans-1,2-Dichloroethene	37	1.0	50.00	0	73.4	42	135				
trans-1,3-Dichloropropene	35	1.0	50.00	0	69.9	37	133				
Trichloroethene	32	1.0	50.00	0	63.8	43	140				
Surr: 4-Bromofluorobenzene	46		50.00		91.1	60	130				
Surr: Dibromofluoromethane	52		50.00		104	63	127				
Surr: Toluene-d8	47		50.00		94.9	61	128				

Sample ID: 0903221-09AMSD	SampType: MSD	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42710						
Client ID: MW-28A	Batch ID: R42710	TestNo: SW8260B		Analysis Date: 3/26/2009	SeqNo: 580415						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	34	1.0	50.00	0	68.7	35	135	45.59	28.2	20	R
1,1,1-Trichloroethane	36	1.0	50.00	0	72.3	43	148	46.13	24.3	20	R
1,1,2,2-Tetrachloroethane	36	1.0	50.00	0	72.6	32	148	46.28	24.2	20	RC
1,1,2-Trichloro-1,2,2-trifluoroethane	16	1.0	50.00	0	32.3	35	135	20.42	23.4	20	R
1,1,2-Trichloroethane	34	1.0	50.00	0	67.7	42	136	43.39	24.8	20	R
1,1-Dichloroethane	32	1.0	50.00	0	64.9	40	150	40.54	22.2	20	R
1,1-Dichloroethene	31	1.0	50.00	0	61.8	30	154	37.14	18.4	20	
1,1-Dichloropropene	28	1.0	50.00	0	55.4	35	135	34.47	21.8	20	R
1,2,3-Trichlorobenzene	29	1.0	50.00	0	58.5	35	135	35.36	18.9	20	
1,2,3-Trichloropropane	39	1.0	50.00	0	78.6	35	135	45.97	15.7	20	C
1,2,4-Trichlorobenzene	28	1.0	50.00	0	57.0	35	135	33.45	16.0	20	
1,2,4-Trimethylbenzene	34	1.0	50.00	0	68.6	35	135	44.76	26.5	20	R
1,2-Dibromo-3-chloropropane	23	1.0	50.00	0	45.4	35	135	24.32	6.98	20	
1,2-Dibromoethane	32	1.0	50.00	0	64.6	35	135	39.66	20.4	20	R
1,2-Dichlorobenzene	34	1.0	50.00	0	67.8	40	129	42.27	22.0	20	R
1,2-Dichloroethane	32	1.0	50.00	0	63.3	36	141	40.28	24.0	20	R
1,2-Dichloropropane	29	1.0	50.00	0	57.3	44	138	35.12	20.2	20	R
1,3,5-Trimethylbenzene	32	1.0	50.00	0	64.6	35	135	41.01	23.8	20	R

Qualifiers:	E Value above quantitation range	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation li
	LOD Limit of Detection	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	R RPD outside accepted recovery limits	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903221
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0903221-09AMSD		SampType: MSD		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42710	
Client ID: MW-28A		Batch ID: R42710		TestNo: SW8260B		Analysis Date: 3/26/2009		SeqNo: 580415			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,3-Dichlorobenzene	33	1.0	50.00	0	66.6	40	133	42.09	23.4	20	R
1,3-dichloropropane	30	1.0	50.00	0	60.9	35	135	39.89	26.8	20	R
1,4-Dichlorobenzene	31	1.0	50.00	0	61.4	40	135	38.51	22.6	20	R
2,2-Dichloropropane	30	1.0	50.00	0	61.0	35	135	36.69	18.5	20	
2-Chlorotoluene	35	1.0	50.00	0	69.1	35	135	44.07	24.2	20	R
4-Chlorotoluene	32	1.0	50.00	0	64.2	35	135	41.04	24.4	20	R
4-Isopropyltoluene	34	1.0	50.00	0	68.7	35	135	44.83	26.4	20	R
Benzene	29	1.0	50.00	0	58.9	45	144	35.46	18.5	20	
Bromobenzene	34	1.0	50.00	0	67.3	35	135	47.00	33.0	20	R
Bromochloromethane	30	1.0	50.00	0	60.4	35	135	38.46	24.1	20	R
Bromodichloromethane	31	1.0	50.00	0	62.9	35	136	41.70	28.0	20	R
Bromoform	32	1.0	50.00	0	65.0	28	138	43.68	29.4	20	R
Carbon disulfide	33	1.0	50.00	0	65.6	35	135	40.07	19.9	20	
Carbon tetrachloride	36	1.0	50.00	0	71.0	45	141	45.48	24.6	20	R
Chlorobenzene	35	1.0	50.00	0	70.9	41	142	46.56	27.1	20	R
Chloroform	32	1.0	50.00	0	64.2	42	137	41.33	25.1	20	R
cis-1,2-Dichloroethene	24	1.0	50.00	0	48.5	35	135	27.83	13.7	20	
cis-1,3-Dichloropropene	24	1.0	50.00	0	49.0	42	130	27.82	12.7	20	
Dibromochloromethane	34	1.0	50.00	0	68.0	21	134	42.41	22.0	20	R
Ethylbenzene	33	1.0	50.00	0	65.5	45	146	40.51	21.2	20	R
Hexachlorobutadiene	33	1.0	50.00	0	65.0	35	135	40.61	22.2	20	R
Isopropylbenzene	33	1.0	50.00	0	66.7	35	135	43.41	26.2	20	R
m,p-Xylene	69	2.0	100.0	0	69.1	35	135	88.59	24.7	20	R
Naphthalene	22	1.0	50.00	0	44.9	35	135	24.32	8.09	20	
n-Butylbenzene	33	1.0	50.00	0	66.3	35	135	40.54	20.0	20	
n-Propylbenzene	34	1.0	50.00	0	68.1	35	135	43.09	23.4	20	R
o-Xylene	31	1.0	50.00	0	61.9	35	135	38.89	22.7	20	R
sec-Butylbenzene	35	1.0	50.00	0	70.1	35	135	45.04	24.9	20	R
Styrene	31	1.0	50.00	0	61.2	35	135	39.62	25.7	20	R
tert-Butylbenzene	36	1.0	50.00	0	71.0	35	135	45.15	23.9	20	R
Tetrachloroethene	32	1.0	50.00	0	63.7	45	136	40.00	22.7	20	R

Qualifiers: E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903221
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: 0903221-09AMSD		SampType: MSD		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42710	
Client ID: MW-28A		Batch ID: R42710		TestNo: SW8260B		Analysis Date: 3/26/2009		SeqNo: 580415			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	31	1.0	50.00	0	62.6	43	134	38.72	21.3	20	R
trans-1,2-Dichloroethene	29	1.0	50.00	0	58.9	42	135	36.70	21.9	20	R
trans-1,3-Dichloropropene	28	1.0	50.00	0	55.1	37	133	34.93	23.7	20	R
Trichloroethene	27	1.0	50.00	0	53.8	43	140	31.88	16.9	20	
Surr: 4-Bromofluorobenzene	45		50.00		90.6	60	130		0	0	
Surr: Dibromofluoromethane	52		50.00		104	63	127		0	0	
Surr: Toluene-d8	47		50.00		94.8	61	128		0	0	

Qualifiers: E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits

H Holding times for preparation or analysis exceeded
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

J Analyte detected below quantitation li
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed

Friday, March 27, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 0903222

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 6 sample(s) on 3/19/2009 for the analyses presented in the following report.

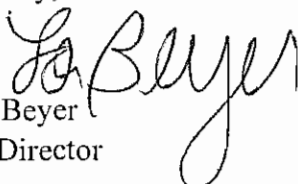
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 27 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

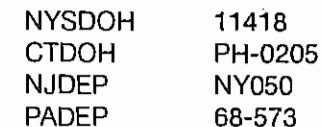
Sincerely,



Lori Beyer
Lab Director

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**CLIENT:** Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0903222**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0903222-01A	MW-44A	3/19/2009 8:56:00 AM	3/19/2009
0903222-02A	N-32	3/19/2009 9:01:00 AM	3/19/2009
0903222-03A	MW-44B	3/19/2009 9:15:00 AM	3/19/2009
0903222-04A	RW-1	3/19/2009 9:41:00 AM	3/19/2009
0903222-05A	Field Blank KM	3/19/2009 9:20:00 AM	3/19/2009
0903222-06A	Field Blank CC	3/19/2009 9:47:00 AM	3/19/2009



CLIENT NAME/ADDRESS LBG, Inc. 4 Research Drive, Suite 301 Shelton, CT 06484			CONTACT: Paul Jobmann Pjobmann@lbgi.com			SAMPLER (SIGNATURE) 			SAMPLE(S) SEALED ☒ YES / ☐ NO		
PROJECT LOCATION: Sage Meadow, ~~DP~~ Row E			SAMPLER NAME (PRINT) Caitlin Colwell - Kathryn Murphy			CORRECT CONTAINER(S) ☒ YES / ☐ NO			ANALYSIS REQUIRED 5260 + MIDE		
LABORATORY ID# LAB USE ONLY	MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE	TIME	SAMPLE # - LOCATION						
0103222-01	W	2	3/19/09	856	mw-44A	X					
-R4				901	N-32						
-03				915	mw-44B						
-04				941	BW-1						
-05				920	Field Blank KM						
-06				947	Field Blank CC						
COMMENTS / INSTRUCTIONS						Samples must be on ICE ($<6^{\circ}\text{C}$)					
MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE						TURNAROUND REQUIRED NORMAL ☒ STAT ☐ BY 1/1/11			E-MAIL ADDRESS FOR RESULTS: Pjobmann@lbgi.com		
RELINQUISHED BY (SIGNATURE) 		DATE 3/19/09 TIME 12:10		PRINTED NAME Kathryn Murphy		RECEIVED BY LAB (SIGNATURE) 		DATE 3-19-09 TIME 2:10		PRINTED NAME C. Dunn	
RELINQUISHED BY (SIGNATURE) 		DATE 3-19-09 TIME 2:35		PRINTED NAME C. Dunn		RECEIVED BY LAB (SIGNATURE) 		DATE 3/19/09 TIME 14:25		PRINTED NAME Nick Mello	

WHITE-OFFICE / CANARY-LAB / PINK-SAMPLE/CUSTODIAN / GOLDENROD-CLIENT

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **3/19/2009 4:36:41 PM**

Work Order Number **0903222**

RcptNo: **1**

Received by **NM**

COC_ID:

CoolerID:

Checklist completed by

Signature

Date

Reviewed by

Initials

Date

Matrix:

Carrier name Courier

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present ☐
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☒
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☒	No ☐	
All samples received within holding time?	Yes ☒	No ☐	
Container/Temp Blank temperature in compliance?	Yes ☒	No ☐	
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☒	No ☐
Water - pH acceptable upon receipt?	Yes ☒	No ☐	N/A ☐

Adjusted? _____ Checked by _____

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding: _____

Comments: Cooler: Yes; Ice: Yes; T = 5.7 C.

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-44A

Lab Order: 0903222

Collection Date: 3/19/2009 8:56:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903222-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 7:01:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 7:01:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 7:01:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 7:01:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 7:01:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-44A

Lab Order: 0903222

Collection Date: 3/19/2009 8:56:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903222-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 7:01:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 7:01:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** MW-44A**Lab Order:** 0903222**Collection Date:** 3/19/2009 8:56:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903222-01A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 7:01:00 PM
Surr: 4-Bromofluorobenzene	90.9	0	60-130		%REC	1	3/25/2009 7:01:00 PM
Surr: Dibromofluoromethane	104	0	63-127		%REC	1	3/25/2009 7:01:00 PM
Surr: Toluene-d8	100	0	61-128		%REC	1	3/25/2009 7:01:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N-32

Lab Order: 0903222

Collection Date: 3/19/2009 9:01:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903222-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 7:31:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 7:31:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 7:31:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 7:31:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 7:31:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N-32

Lab Order: 0903222

Collection Date: 3/19/2009 9:01:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903222-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 7:31:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 7:31:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** N-32**Lab Order:** 0903222**Collection Date:** 3/19/2009 9:01:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903222-02A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 7:31:00 PM
Surr: 4-Bromofluorobenzene	92.3	0	60-130		%REC	1	3/25/2009 7:31:00 PM
Surr: Dibromofluoromethane	121	0	63-127		%REC	1	3/25/2009 7:31:00 PM
Surr: Toluene-d8	102	0	61-128		%REC	1	3/25/2009 7:31:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903222
Project: Rowe
Lab ID: 0903222-03A

Client Sample ID: MW-44B
Collection Date: 3/19/2009 9:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 8:02:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 8:02:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 8:02:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 8:02:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 8:02:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0903222
Project: Rowe
Lab ID: 0903222-03A

Client Sample ID: MW-44B
Collection Date: 3/19/2009 9:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 8:02:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 8:02:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-44B**Lab Order:** 0903222**Collection Date:** 3/19/2009 9:15:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903222-03A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 8:02:00 PM
Surr: 4-Bromofluorobenzene	94.8	0	60-130		%REC	1	3/25/2009 8:02:00 PM
Surr: Dibromofluoromethane	121	0	63-127		%REC	1	3/25/2009 8:02:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	3/25/2009 8:02:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: RW-1

Lab Order: 0903222

Collection Date: 3/19/2009 9:41:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903222-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 8:32:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 8:32:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 8:32:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 8:32:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 8:32:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: RW-1

Lab Order: 0903222

Collection Date: 3/19/2009 9:41:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903222-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 8:32:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 8:32:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.**Date:** 27-Mar-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** RW-1**Lab Order:** 0903222**Collection Date:** 3/19/2009 9:41:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903222-04A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 8:32:00 PM
Surr: 4-Bromofluorobenzene	89.8	0	60-130		%REC	1	3/25/2009 8:32:00 PM
Surr: Dibromofluoromethane	119	0	63-127		%REC	1	3/25/2009 8:32:00 PM
Surr: Toluene-d8	99.6	0	61-128		%REC	1	3/25/2009 8:32:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Field Blank KM

Lab Order: 0903222

Collection Date: 3/19/2009 9:20:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903222-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 9:02:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 9:02:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 9:02:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 9:02:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 9:02:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Field Blank KM

Lab Order: 0903222

Collection Date: 3/19/2009 9:20:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903222-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 9:02:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 9:02:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** Field Blank KM**Lab Order:** 0903222**Collection Date:** 3/19/2009 9:20:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0903222-05A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 9:02:00 PM
Surr: 4-Bromofluorobenzene	90.1	0	60-130		%REC	1	3/25/2009 9:02:00 PM
Surr: Dibromofluoromethane	104	0	63-127		%REC	1	3/25/2009 9:02:00 PM
Surr: Toluene-d8	106	0	61-128		%REC	1	3/25/2009 9:02:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Field Blank CC

Lab Order: 0903222

Collection Date: 3/19/2009 9:47:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903222-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	3/25/2009 9:32:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	3/25/2009 9:32:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	3/25/2009 9:32:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	3/25/2009 9:32:00 PM
Benzene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	3/25/2009 9:32:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed but not detected.
	C	Calibration %RSD/%D exceeded for non-CCC analytes		

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Field Blank CC

Lab Order: 0903222

Collection Date: 3/19/2009 9:47:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903222-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Bromoform	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	3/25/2009 9:32:00 PM
Chloroform	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	3/25/2009 9:32:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Styrene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Toluene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

American Analytical Laboratories, LLC.

Date: 27-Mar-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Field Blank CC

Lab Order: 0903222

Collection Date: 3/19/2009 9:47:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0903222-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	3/25/2009 9:32:00 PM
Surr: 4-Bromofluorobenzene	89.5	0	60-130		%REC	1	3/25/2009 9:32:00 PM
Surr: Dibromofluoromethane	114	0	63-127		%REC	1	3/25/2009 9:32:00 PM
Surr: Toluene-d8	99.9	0	61-128		%REC	1	3/25/2009 9:32:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	E Value above quantitation range	H Holding times for preparation or analysis exceeded
	J Analyte detected below quantitation limits	LOD Limit of Detection
	LOQ Limit of Quantitation	ND Not Detected at the Reporting Limit
	S Spike Recovery outside accepted recovery limits	U Indicates the compound was analyzed but not detected.
	C Calibration %RSD/%D exceeded for non-CCC analytes	

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0903222

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032509L	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42708						
Client ID: LCSW	Batch ID: R42708	TestNo: SW8260B		Analysis Date: 3/25/2009	SeqNo: 580365						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	41	1.0	50.00	0	81.7	35	135				
1,1,1-Trichloroethane	41	1.0	50.00	0	81.2	43	148				
1,1,2,2-Tetrachloroethane	43	1.0	50.00	0	86.7	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	22	1.0	50.00	0	44.9	35	135				
1,1,2-Trichloroethane	38	1.0	50.00	0	76.7	42	136				
1,1-Dichloroethane	41	1.0	50.00	0	82.2	40	150				
1,1-Dichloroethene	39	1.0	50.00	0	78.6	30	154				
1,1-Dichloropropene	37	1.0	50.00	0	74.3	35	135				
1,2,3-Trichlorobenzene	38	1.0	50.00	0	76.4	35	135				
1,2,3-Trichloropropane	40	1.0	50.00	0	79.5	35	135				
1,2,4-Trichlorobenzene	35	1.0	50.00	0	69.8	35	135				
1,2,4-Trimethylbenzene	42	1.0	50.00	0	84.1	35	135				
1,2-Dibromo-3-chloropropane	21	1.0	50.00	0	41.6	35	135				
1,2-Dibromoethane	38	1.0	50.00	0	75.6	35	135				
1,2-Dichlorobenzene	45	1.0	50.00	0	89.2	40	129				
1,2-Dichloroethane	36	1.0	50.00	0	72.6	36	141				
1,2-Dichloropropane	36	1.0	50.00	0	72.4	44	138				
1,3,5-Trimethylbenzene	41	1.0	50.00	0	81.3	35	135				
1,3-Dichlorobenzene	44	1.0	50.00	0	87.3	40	133				
1,3-dichloropropane	38	1.0	50.00	0	75.4	35	135				
1,4-Dichlorobenzene	40	1.0	50.00	0	79.4	40	135				
2,2-Dichloropropane	38	1.0	50.00	0	76.7	35	135				
2-Chlorotoluene	42	1.0	50.00	0	83.5	35	135				
4-Chlorotoluene	41	1.0	50.00	0	81.5	35	135				
4-Isopropyltoluene	44	1.0	50.00	0	88.3	35	135				
Benzene	36	1.0	50.00	0	72.6	45	144				
Bromobenzene	42	1.0	50.00	0	84.5	35	135				
Bromochloromethane	35	1.0	50.00	0	69.4	35	135				
Bromodichloromethane	38	1.0	50.00	0	75.5	35	136				
Bromoform	38	1.0	50.00	0	76.2	28	138				

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903222
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-032509L		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42708	
Client ID: LCSW		Batch ID: R42708		TestNo: SW8260B		Analysis Date: 3/25/2009		SeqNo: 580365			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon disulfide	41	1.0	50.00	0	82.9	35	135				
Carbon tetrachloride	42	1.0	50.00	0	83.2	45	141				
Chlorobenzene	43	1.0	50.00	0	86.5	41	142				
Chloroform	38	1.0	50.00	0	76.3	42	137				
cis-1,2-Dichloroethene	34	1.0	50.00	0	67.4	35	135				
cis-1,3-Dichloropropene	34	1.0	50.00	0	67.7	42	130				
Dibromochloromethane	41	1.0	50.00	0	82.1	21	134				
Ethylbenzene	40	1.0	50.00	0	79.9	45	146				
Hexachlorobutadiene	43	1.0	50.00	0	85.2	35	135				
Isopropylbenzene	41	1.0	50.00	0	82.4	35	135				
m,p-Xylene	87	2.0	100.0	0	86.9	35	135				
Naphthalene	31	1.0	50.00	0	62.2	35	135				
n-Butylbenzene	45	1.0	50.00	0	89.2	35	135				
n-Propylbenzene	42	1.0	50.00	0	84.6	35	135				
o-Xylene	40	1.0	50.00	0	80.5	35	135				
sec-Butylbenzene	44	1.0	50.00	0	87.2	35	135				
Styrene	40	1.0	50.00	0	80.5	35	135				
tert-Butylbenzene	43	1.0	50.00	0	87.0	35	135				
Tetrachloroethene	41	1.0	50.00	0	81.9	45	136				
Toluene	39	1.0	50.00	0	77.9	43	134				
trans-1,2-Dichloroethene	35	1.0	50.00	0	69.8	42	135				
trans-1,3-Dichloropropene	35	1.0	50.00	0	70.2	37	133				
Trichloroethene	36	1.0	50.00	0	72.3	43	140				
Surr: 4-Bromofluorobenzene	46		50.00		92.1	60	130				
Surr: Dibromofluoromethane	48		50.00		96.8	63	127				
Surr: Toluene-d8	48		50.00		95.5	61	128				

Sample ID: VBLK-032509L		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 42708	
Client ID: PBW		Batch ID: R42708		TestNo: SW8260B		Analysis Date: 3/25/2009		SeqNo: 580366			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903222
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VLK-032509L		SampType: MBLK		TestCode: 8260MTBE11 Units: µg/L		Prep Date:		RunNo: 42708			
Client ID: PBW		Batch ID: R42708		TestNo: SW8260B		Analysis Date: 3/25/2009		SeqNo: 580366			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									C

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903222
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-032509L	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42708						
Client ID: PBW	Batch ID: R42708	TestNo: SW8260B		Analysis Date: 3/25/2009	SeqNo: 580366						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0903222
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-032509L	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 42708						
Client ID: PBW	Batch ID: R42708	TestNo: SW8260B		Analysis Date: 3/25/2009	SeqNo: 580366						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	45		50.00		90.1	60	130				
Surr: Dibromofluoromethane	56		50.00		113	63	127				
Surr: Toluene-d8	49		50.00		97.7	61	128				

Qualifiers:	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation li
	LOD	Limit of Detection	LOQ	Limit of Quantitation	ND	Not Detected at the Reporting Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

Friday, September 25, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 0909130

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 8 sample(s) on 9/17/2009 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 53 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer
Lab Director

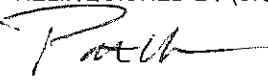


American Analytical Laboratories, LLC.**Date:** 25-Sep-09

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0909130**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0909130-01A	GWQ091609:1330NP1-1-2	9/16/2009 1:30:00 PM	9/17/2009
0909130-01B	GWQ091609:1330NP1-1-2	9/16/2009 1:30:00 PM	9/17/2009
0909130-01C	GWQ091609:1330NP1-1-2	9/16/2009 1:30:00 PM	9/17/2009
0909130-02A	GWQ091609:1340NP1-1-3	9/16/2009 1:40:00 PM	9/17/2009
0909130-02B	GWQ091609:1340NP1-1-3	9/16/2009 1:40:00 PM	9/17/2009
0909130-02C	GWQ091609:1340NP1-1-3	9/16/2009 1:40:00 PM	9/17/2009
0909130-03A	GWQ091609:1350NP1-1-4	9/16/2009 1:50:00 PM	9/17/2009
0909130-03B	GWQ091609:1350NP1-1-4	9/16/2009 1:50:00 PM	9/17/2009
0909130-03C	GWQ091609:1350NP1-1-4	9/16/2009 1:50:00 PM	9/17/2009
0909130-04A	GWQ091609:1400NP1-1-5	9/16/2009 2:00:00 PM	9/17/2009
0909130-04B	GWQ091609:1400NP1-1-5	9/16/2009 2:00:00 PM	9/17/2009
0909130-04C	GWQ091609:1400NP1-1-5	9/16/2009 2:00:00 PM	9/17/2009
0909130-05A	GWQ091609:1410NP1-1-6	9/16/2009 2:10:00 PM	9/17/2009
0909130-05B	GWQ091609:1410NP1-1-6	9/16/2009 2:10:00 PM	9/17/2009
0909130-05C	GWQ091609:1410NP1-1-6	9/16/2009 2:10:00 PM	9/17/2009
0909130-06A	GWQ091609:1420NP1-1-7	9/16/2009 2:20:00 PM	9/17/2009
0909130-06B	GWQ091609:1420NP1-1-7	9/16/2009 2:20:00 PM	9/17/2009
0909130-06C	GWQ091609:1420NP1-1-7	9/16/2009 2:20:00 PM	9/17/2009
0909130-07A	GWQ091609:1430NP1-1-8	9/16/2009 2:30:00 PM	9/17/2009
0909130-07B	GWQ091609:1430NP1-1-8	9/16/2009 2:30:00 PM	9/17/2009
0909130-07C	GWQ091609:1430NP1-1-8	9/16/2009 2:30:00 PM	9/17/2009
0909130-08A	GWQ091609:1440NP1-1-9	9/16/2009 2:40:00 PM	9/17/2009
0909130-08B	GWQ091609:1440NP1-1-9	9/16/2009 2:40:00 PM	9/17/2009
0909130-08C	GWQ091609:1440NP1-1-9	9/16/2009 2:40:00 PM	9/17/2009

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS LBB 4 Research Dr Suite 301 Stelton, CT 06484		CONTACT: M. Goldberg		SAMPLER (SIGNATURE) 		SAMPLE(S) SEALED YES / NO	
				SAMPLER NAME (PRINT) STEPHEN H NAT		CORRECT CONTAINER(S) YES / NO	
						TEMPERATURE (° C) _____	
PROJECT LOCATION: Rowe				ANALYSIS REQUIRED SLUG / MISE BROWN ILS TOL - DES FE			
LABORATORY ID# LAB USE ONLY	MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE TIME	SAMPLE # - LOCATION			
0909130-01AB	AW/B	4	9/16/09 1330	6WQ091609:1330NP1-1-2		X	X
-02AB			1340	6WQ091609:1340NP1-1-3			
-03AB			1350	6WQ091609:1350NP1-1-4			
-04AB			1400	6WQ091609:1400NP1-1-5			
-05AB			1410	6WQ091609:1410NP1-1-6			
-06AB			1420	6WQ091609:1420NP1-1-7			
-07AB			1430	6WQ091609:1430NP1-1-8			
-08AB			1440	6WQ091609:1440NP1-1-9			
COMMENTS / INSTRUCTIONS						Samples must be on ICE ($<6^{\circ}\text{C}$)	
MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE				TURNAROUND REQUIRED STANDARD ☒ STAT ☐ BY / / (7-10 business days)		E-MAIL ADDRESS FOR RESULTS: MGoldberg@lbgct.com	
RELINQUISHED BY (SIGNATURE) 	DATE 9/17/09 TIME 1400	PRINTED NAME Patrick Welsh		RECEIVED BY LAB (SIGNATURE) 	DATE 9/17/09 TIME 1400	PRINTED NAME Cate Barr	
RELINQUISHED BY (SIGNATURE)	DATE TIME	PRINTED NAME		RECEIVED BY LAB (SIGNATURE)	DATE TIME	PRINTED NAME	

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **9/17/2009**

Work Order Numbe **0909130**

RcptNo: **1**

Received by **CB**

COC_ID:

CoolerID:

Checklist completed by

CB
Signature

9/18/09
Date

Reviewed by

SB
Initials

9/18/09
Date

Matrix:

Carrier name Courier

Shipping container/cooler in good condition?

Yes ☒

No ☐

Not Presen

Custody seals intact on shipping container/cooler?

Yes ☐

No ☐

Not Presen ☒

Custody seals intact on sample bottles?

Yes ☐

No ☐

Not Presen ☒

Chain of custody present?

Yes ☒

No ☐

Chain of custody signed when relinquished and received?

Yes ☒

No ☐

Chain of custody agrees with sample labels?

Yes ☒

No ☐

Samples in proper container/bottle?

Yes ☒

No ☐

Sample containers intact?

Yes ☒

No ☐

Sufficient sample volume for indicated test?

Yes ☒

No ☐

All samples received within holding time?

Yes ☒

No ☐

Container/Temp Blank temperature in compliance?

Yes ☒

No ☐

Water - VOA vials have zero headspace?

No VOA vials submitted ☐

Yes ☒

No ☐

Water - pH acceptable upon receipt?

Yes ☒

No ☐

N/A ☐

Adjusted?

Checked b

Any No and/or NA (not applicable) response must be detailed in the comments section be

Client contacted

Date contacted:

Person contacted

Contacted by:

Regarding:

Comments:

Cooler with ice @ 5.1C

Corrective Action

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1330NP1-1-2

Lab Order: 0909130

Collection Date: 9/16/2009 1:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0	C	µg/L	1	9/22/2009 7:24:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/22/2009 7:24:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/22/2009 7:24:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/22/2009 7:24:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/22/2009 7:24:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/22/2009 7:24:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1330NP1-1-2

Lab Order: 0909130

Collection Date: 9/16/2009 1:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Bromoform	0.82	0.3	1.0	JC	µg/L	1	9/22/2009 7:24:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/22/2009 7:24:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Dibromochloromethane	1.2	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Dichlorodifluoromethane	U	0.3	1.0	C	µg/L	1	9/22/2009 7:24:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Hexachlorobutadiene	U	0.3	1.0	C	µg/L	1	9/22/2009 7:24:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/22/2009 7:24:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	9/22/2009 7:24:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/22/2009 7:24:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Tetrachloroethene	1.8	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
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American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1330NP1-1-2

Lab Order: 0909130

Collection Date: 9/16/2009 1:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/22/2009 7:24:00 AM
Surr: 4-Bromofluorobenzene	89.5	0	60-130		%REC	1	9/22/2009 7:24:00 AM
Surr: Dibromofluoromethane	97.9	0	63-127		%REC	1	9/22/2009 7:24:00 AM
Surr: Toluene-d8	102	0	61-128		%REC	1	9/22/2009 7:24:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
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American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1330NP1-1-2

Lab Order: 0909130

Collection Date: 9/16/2009 1:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-01B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	1.48	0.005	0.0200		mg/L	1	9/18/2009 1:11:31 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1330NP1-1-2

Lab Order: 0909130

Collection Date: 9/16/2009 1:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-01C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.654	0.005	0.0200		mg/L	1	9/18/2009 1:09:28 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909130
Project: Rowe
Lab ID: 0909130-02A

Client Sample ID: GWQ091609:1340NP1-1-3
Collection Date: 9/16/2009 1:40:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 4:08:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 4:08:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 4:08:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/25/2009 4:08:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 4:08:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 4:08:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 4:08:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 4:08:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909130
Project: Rowe
Lab ID: 0909130-02A

Client Sample ID: GWQ091609:1340NP1-1-3
Collection Date: 9/16/2009 1:40:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 4:08:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 4:08:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/25/2009 4:08:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.**Date:** 25-Sep-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ091609:1340NP1-1-3**Lab Order:** 0909130**Collection Date:** 9/16/2009 1:40:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909130-02A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 4:08:00 AM
Surr: 4-Bromofluorobenzene	92.3	0	60-130		%REC	1	9/25/2009 4:08:00 AM
Surr: Dibromofluoromethane	101	0	63-127		%REC	1	9/25/2009 4:08:00 AM
Surr: Toluene-d8	97.5	0	61-128		%REC	1	9/25/2009 4:08:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1340NP1-1-3

Lab Order: 0909130

Collection Date: 9/16/2009 1:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-02B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: JP
Iron	2.60	0.005	0.0200		mg/L	1	9/18/2009 1:15:39 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1340NP1-1-3

Lab Order: 0909130

Collection Date: 9/16/2009 1:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-02C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	1.33	0.005	0.0200		mg/L	1	9/18/2009 1:13:35 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1350NP1-1-4

Lab Order: 0909130

Collection Date: 9/16/2009 1:50:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 4:42:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 4:42:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 4:42:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/25/2009 4:42:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 4:42:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 4:42:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 4:42:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 4:42:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909130
Project: Rowe
Lab ID: 0909130-03A

Client Sample ID: GWQ091609:1350NP1-1-4
Collection Date: 9/16/2009 1:50:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 4:42:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Dibromochloromethane	1.9	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 4:42:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/25/2009 4:42:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Tetrachloroethene	4.5	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1350NP1-1-4

Lab Order: 0909130

Collection Date: 9/16/2009 1:50:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 4:42:00 AM
Surr: 4-Bromofluorobenzene	104	0	60-130		%REC	1	9/25/2009 4:42:00 AM
Surr: Dibromofluoromethane	96.1	0	63-127		%REC	1	9/25/2009 4:42:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	9/25/2009 4:42:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1350NP1-1-4

Lab Order: 0909130

Collection Date: 9/16/2009 1:50:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-03B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	3.56	0.005	0.0200		mg/L	1	9/18/2009 1:31:54 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1350NP1-1-4

Lab Order: 0909130

Collection Date: 9/16/2009 1:50:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-03C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3005A		Analyst: JP
Iron	1.95	0.005	0.0200		mg/L	1	9/18/2009 1:29:50 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1400NP1-1-5

Lab Order: 0909130

Collection Date: 9/16/2009 2:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 5:16:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 5:16:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 5:16:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/25/2009 5:16:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 5:16:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 5:16:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 5:16:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 5:16:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1400NP1-1-5

Lab Order: 0909130

Collection Date: 9/16/2009 2:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Bromoform	2.8	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 5:16:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Dibromochloromethane	1.8	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 5:16:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/25/2009 5:16:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1400NP1-1-5

Lab Order: 0909130

Collection Date: 9/16/2009 2:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 5:16:00 AM
Surr: 4-Bromofluorobenzene	97.6	0	60-130		%REC	1	9/25/2009 5:16:00 AM
Surr: Dibromofluoromethane	112	0	63-127		%REC	1	9/25/2009 5:16:00 AM
Surr: Toluene-d8	98.2	0	61-128		%REC	1	9/25/2009 5:16:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for uon-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.**Date:** 25-Sep-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ091609:1400NP1-1-5**Lab Order:** 0909130**Collection Date:** 9/16/2009 2:00:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909130-04B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	0.0293	0.005	0.0200		mg/L	1	9/18/2009 1:36:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1400NP1-1-5

Lab Order: 0909130

Collection Date: 9/16/2009 2:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-04C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3005A		Analyst: JP
Iron	0.0127	0.005	0.0200	J	mg/L	1	9/18/2009 1:33:57 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1410NP1-1-6

Lab Order: 0909130

Collection Date: 9/16/2009 2:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,1,1-Trichloroethane	4.1	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 5:49:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 5:49:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 5:49:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/25/2009 5:49:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 5:49:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 5:49:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 5:49:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 5:49:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909130
Project: Rowe
Lab ID: 0909130-05A

Client Sample ID: GWQ091609:1410NP1-1-6
Collection Date: 9/16/2009 2:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 5:49:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Dibromochloromethane	0.99	0.3	1.0	J	µg/L	1	9/25/2009 5:49:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 5:49:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/25/2009 5:49:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Tetrachloroethene	11	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1410NP1-1-6

Lab Order: 0909130

Collection Date: 9/16/2009 2:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 5:49:00 AM
Surr: 4-Bromofluorobenzene	92.8	0	60-130		%REC	1	9/25/2009 5:49:00 AM
Surr: Dibromofluoromethane	102	0	63-127		%REC	1	9/25/2009 5:49:00 AM
Surr: Toluene-d8	97.7	0	61-128		%REC	1	9/25/2009 5:49:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1410NP1-1-6

Lab Order: 0909130

Collection Date: 9/16/2009 2:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-05B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	0.0956	0.005	0.0200		mg/L	1	9/18/2009 1:40:06 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1410NP1-1-6

Lab Order: 0909130

Collection Date: 9/16/2009 2:10:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-05C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0308	0.005	0.0200		mg/L	1	9/18/2009 1:38:03 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1420NP1-1-7

Lab Order: 0909130

Collection Date: 9/16/2009 2:20:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,1-Dichloroethane	1.0	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 6:23:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 6:23:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 6:23:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/25/2009 6:23:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 6:23:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 6:23:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 6:23:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 6:23:00 AM

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	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1420NP1-1-7

Lab Order: 0909130

Collection Date: 9/16/2009 2:20:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Bromoform	3.1	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 6:23:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Dibromochloromethane	2.2	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 6:23:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/25/2009 6:23:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Tetrachloroethene	9.5	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1420NP1-1-7

Lab Order: 0909130

Collection Date: 9/16/2009 2:20:00 PM

Project: Rowe

Matrix: LIQUID

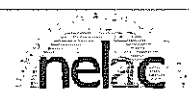
Lab ID: 0909130-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 6:23:00 AM
Surr: 4-Bromofluorobenzene	97.3	0	60-130		%REC	1	9/25/2009 6:23:00 AM
Surr: Dibromofluoromethane	111	0	63-127		%REC	1	9/25/2009 6:23:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	9/25/2009 6:23:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.**Date:** 25-Sep-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ091609:1420NP1-1-7**Lab Order:** 0909130**Collection Date:** 9/16/2009 2:20:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909130-06B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	0.0836	0.005	0.0200		mg/L	1	9/18/2009 1:44:12 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Nnt Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.**Date:** 25-Sep-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ091609:1420NP1-1-7**Lab Order:** 0909130**Collection Date:** 9/16/2009 2:20:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909130-06C**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.0785	0.005	0.0200		mg/L	1	9/18/2009 1:42:09 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1430NP1-1-8

Lab Order: 0909130

Collection Date: 9/16/2009 2:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 6:57:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 6:57:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 6:57:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/25/2009 6:57:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 6:57:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 6:57:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 6:57:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 6:57:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1430NP1-1-8

Lab Order: 0909130

Collection Date: 9/16/2009 2:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 6:57:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 6:57:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/25/2009 6:57:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1430NP1-1-8

Lab Order: 0909130

Collection Date: 9/16/2009 2:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 6:57:00 AM
Surr: 4-Bromofluorobenzene	103	0	60-130		%REC	1	9/25/2009 6:57:00 AM
Surr: Dibromofluoromethane	107	0	63-127		%REC	1	9/25/2009 6:57:00 AM
Surr: Toluene-d8	100	0	61-128		%REC	1	9/25/2009 6:57:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** GWQ091609:1430NP1-1-8**Lab Order:** 0909130**Collection Date:** 9/16/2009 2:30:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909130-07B**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON				E200.7	SW3010A		Analyst: JP
Iron	8.02	0.005	0.0200		mg/L	1	9/18/2009 1:48:19 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1430NP1-1-8

Lab Order: 0909130

Collection Date: 9/16/2009 2:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-07C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON			E200.7		SW3005A		Analyst: JP
Iron	5.52	0.005	0.0200		mg/L	1	9/18/2009 1:46:15 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909130
Project: Rowe
Lab ID: 0909130-08A

Client Sample ID: GWQ091609:1440NP1-1-9
Collection Date: 9/16/2009 2:40:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 7:31:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 7:31:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 7:31:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/25/2009 7:31:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 7:31:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 7:31:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 7:31:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 7:31:00 AM

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American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1440NP1-1-9

Lab Order: 0909130

Collection Date: 9/16/2009 2:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-08A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 7:31:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Dibromochloromethane	1.2	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 7:31:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/25/2009 7:31:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM

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American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1440NP1-1-9

Lab Order: 0909130

Collection Date: 9/16/2009 2:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-08A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 7:31:00 AM
Surr: 4-Bromofluorobenzene	98.5	0	60-130		%REC	1	9/25/2009 7:31:00 AM
Surr: Dibromofluoromethane	102	0	63-127		%REC	1	9/25/2009 7:31:00 AM
Surr: Toluene-d8	97.7	0	61-128		%REC	1	9/25/2009 7:31:00 AM

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American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1440NP1-1-9

Lab Order: 0909130

Collection Date: 9/16/2009 2:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-08B

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
TOTAL IRON			E200.7		SW3010A		Analyst: JP
Iron	0.697	0.005	0.0200		mg/L	1	9/18/2009 2:05:33 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: GWQ091609:1440NP1-1-9

Lab Order: 0909130

Collection Date: 9/16/2009 2:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909130-08C

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
DISSOLVED IRON				E200.7	SW3005A		Analyst: JP
Iron	0.129	0.005	0.0200		mg/L	1	9/18/2009 2:03:30 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for uon-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909130
Project: Rowe

ANALYTICAL QC SUMMARY REPORT**TestCode: 8260MTBE113_W**

Sample ID: V624LCS-092109aH	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46706						
Client ID: LCSW	Batch ID: R46706	TestNo: SW8260B		Analysis Date: 9/22/2009	SeqNo: 640790						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	44	1.0	50.00	0	88.3	30	154				
Benzene	42	1.0	50.00	0	84.1	45	144				
Chlorobenzene	42	1.0	50.00	0	84.1	41	142				
Toluene	47	1.0	50.00	0	94.5	43	134				
Trichloroethene	47	1.0	50.00	0	93.8	43	140				
Surr: 4-Bromofluorobenzene	46		50.00		92.2	60	130				
Surr: Dibromofluoromethane	47		50.00		93.3	63	127				
Surr: Toluene-d8	50		50.00		101	61	128				

Sample ID: VBLK-092109aHW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46706						
Client ID: PBW	Batch ID: R46706	TestNo: SW8260B		Analysis Date: 9/22/2009	SeqNo: 640791						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									C
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909130
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092109aHW	SampType: MBLK	TestCode: 8260MTBE11		Units: µg/L	Prep Date:				RunNo: 46706		
Client ID: PBW	Batch ID: R46706	TestNo: SW8260B		Analysis Date: 9/22/2009				SeqNo: 640791			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									C
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									C

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909130
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092109aHW		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 46706	
Client ID: PBW		Batch ID: R46706		TestNo: SW8260B		Analysis Date: 9/22/2009		SeqNo: 640791			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									C
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									C
Naphthalene	U	1.0									C
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	44		50.00		89.0	60	130				
Surr: Dibromofluoromethane	47		50.00		94.3	63	127				
Surr: Toluene-d8	50		50.00		99.5	61	128				

Sample ID: V624LCS-092409aH		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 46706	
Client ID: LCSW		Batch ID: R46706A		TestNo: SW8260B		Analysis Date: 9/25/2009		SeqNo: 641347			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	55	1.0	50.00	0	109	30	154				
Benzene	51	1.0	50.00	0	102	45	144				

Qualifiers:

C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909130
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-092409aH	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46706						
Client ID: LCSW	Batch ID: R46706A	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641347						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chlorobenzene	48	1.0	50.00	0	96.1	41	142				
Toluene	51	1.0	50.00	0	103	43	134				
Trichloroethene	53	1.0	50.00	0	106	43	140				
Surr: 4-Bromofluorobenzene	47		50.00		93.3	60	130				
Surr: Dibromofluoromethane	52		50.00		103	63	127				
Surr: Toluene-d8	52		50.00		104	61	128				

Sample ID: VBLK-092409aHW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46706						
Client ID: PBW	Batch ID: R46706A	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641348						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									C
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									C
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909130
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092409aHW		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 46706	
Client ID: PBW		Batch ID: R46706A		TestNo: SW8260B		Analysis Date: 9/25/2009		SeqNo: 641348			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									C
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909130
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092409aHW		SampType: MBLK	TestCode: 8260MTBE11		Units: µg/L	Prep Date:			RunNo: 46706		
Client ID: PBW		Batch ID: R46706A	TestNo: SW8260B			Analysis Date: 9/25/2009			SeqNo: 641348		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									C
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	47		50.00		93.5	60	130				
Surr: Dibromofluoromethane	52		50.00		105	63	127				
Surr: Toluene-d8	51		50.00		102	61	128				

Qualifiers:

C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Qnantitation
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909130
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: PBW-091809A	SampType: MBLK	TestCode: FE_D	Units: mg/L	Prep Date: 9/18/2009	RunNo: 46673						
Client ID: PBW	Batch ID: 27067	TestNo: E200.7	SW3005A	Analysis Date: 9/18/2009	SeqNo: 640238						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron U 0.0200

Sample ID: LCSW-091809A	SampType: LCS	TestCode: FE_D	Units: mg/L	Prep Date: 9/18/2009	RunNo: 46673						
Client ID: LCSW	Batch ID: 27067	TestNo: E200.7	SW3005A	Analysis Date: 9/18/2009	SeqNo: 640239						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron 1.97 0.0200 2.000 0 98.3 68 122

Sample ID: 0909133-03C-MS	SampType: MS	TestCode: FE_D	Units: mg/L	Prep Date: 9/18/2009	RunNo: 46673						
Client ID: ZZZZZZ	Batch ID: 27067	TestNo: E200.7	SW3005A	Analysis Date: 9/18/2009	SeqNo: 640270						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron 1.19 0.0200 1.000 0.1507 104 68 122

Sample ID: 0909133-03C-MSD	SampType: MSD	TestCode: FE_D	Units: mg/L	Prep Date: 9/18/2009	RunNo: 46673						
Client ID: ZZZZZZ	Batch ID: 27067	TestNo: E200.7	SW3005A	Analysis Date: 9/18/2009	SeqNo: 640271						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron 1.18 0.0200 1.000 0.1507 103 68 122 1.192 0.614 20

Sample ID: 0909120-01G-MS	SampType: MS	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 46673						
Client ID: ZZZZZZ	Batch ID: 27067	TestNo: E200.7	SW3005A	Analysis Date: 9/18/2009	SeqNo: 640276						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron 1.25 0.0200 1.000 0 125 68 122 S

Sample ID: 0909120-01G-MSD	SampType: MSD	TestCode: FE_D	Units: mg/L	Prep Date:	RunNo: 46673						
Client ID: ZZZZZZ	Batch ID: 27067	TestNo: E200.7	SW3005A	Analysis Date: 9/18/2009	SeqNo: 640277						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quaoitation
ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909130
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_D

Sample ID: 0909120-01G-MSD		SampType: MSD		TestCode: FE_D		Units: mg/L		Prep Date:		RunNo: 46673	
Client ID: ZZZZZZ		Batch ID: 27067		TestNo: E200.7		SW3005A		Analysis Date: 9/18/2009		SeqNo: 640277	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1.25	0.0200	1.000	0	125	68	122	1.245	0.298	20	S

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparatinu or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909130
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: FE_T

Sample ID: PBW-091809A	SampType: MBLK	TestCode: FE_T	Units: mg/L	Prep Date:	RunNo: 46673						
Client ID: PBW	Batch ID: 27068	TestNo: E200.7	SW3010A	Analysis Date: 9/18/2009	SeqNo: 640278						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron U 0.0200

Sample ID: LCSW-091809A	SampType: LCS	TestCode: FE_T	Units: mg/L	Prep Date:	RunNo: 46673						
Client ID: LCSW	Batch ID: 27068	TestNo: E200.7	SW3010A	Analysis Date: 9/18/2009	SeqNo: 640279						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron 1.97 0.0200 2.000 0 98.3 68 122

Sample ID: 0909120-01G-MS	SampType: MS	TestCode: FE_T	Units: mg/L	Prep Date: 9/18/2009	RunNo: 46673						
Client ID: ZZZZZZ	Batch ID: 27068	TestNo: E200.7	SW3010A	Analysis Date: 9/18/2009	SeqNo: 640316						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron 1.25 0.0200 1.000 0 125 68 122 S

Sample ID: 0909120-01G-MSD	SampType: MSD	TestCode: FE_T	Units: mg/L	Prep Date: 9/18/2009	RunNo: 46673						
Client ID: ZZZZZZ	Batch ID: 27068	TestNo: E200.7	SW3010A	Analysis Date: 9/18/2009	SeqNo: 640317						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron 1.25 0.0200 1.000 0 125 68 122 1.245 0.298 20 S

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C
J Analyte detected below quantitation limits
ND Not Detected at the Reporting Limit
E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits
H Holding times for preparation or analy
LOQ Limit of Quantitation
S Spike Recovery outside accepted reco

Friday, September 25, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 0909131

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 12 sample(s) on 9/17/2009 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

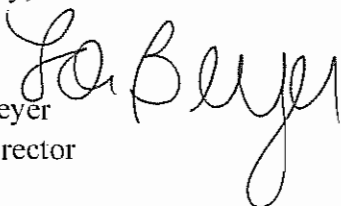
The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 54 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer
Lab Director



American Analytical Laboratories, LLC.

Date: 25-Sep-09

CLIENT: Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0909131**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0909131-01A	N-1A	9/16/2009 9:35:00 AM	9/17/2009
0909131-02A	N-1B	9/16/2009 10:10:00 AM	9/17/2009
0909131-03A	MW-49A	9/16/2009 10:40:00 AM	9/17/2009
0909131-04A	MW-57C	9/16/2009 11:35:00 AM	9/17/2009
0909131-05A	MW-57B	9/16/2009 12:20:00 PM	9/17/2009
0909131-06A	MW-57A	9/16/2009 12:45:00 PM	9/17/2009
0909131-07A	N-32	9/16/2009 2:00:00 PM	9/17/2009
0909131-08A	MW-98-01A	9/16/2009 2:50:00 PM	9/17/2009
0909131-09A	MW-98-05B	9/16/2009 3:40:00 PM	9/17/2009
0909131-10A	MW-98-05A	9/16/2009 4:30:00 PM	9/17/2009
0909131-11A	MW-98-05A MS	9/16/2009 4:30:00 PM	9/17/2009
0909131-12A	MW-98-05A MSD	9/16/2009 4:30:00 PM	9/17/2009



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www.american-analytical.com

NYSDOH 11418
CTDOH PH-0205
NJDEP NY050
PADEP 68-573

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS LBG 4 Research Drive, Suite 301 Shelton, CT 06484		CONTACT: Paul Jobmann pjobmann@lbgct.com		SAMPLER (SIGNATURE) <i>Patric Welsh</i>		SAMPLE(S) SEALED ☒ YES / NO	
				SAMPLER NAME (PRINT) Patric Welsh		CORRECT CONTAINER(S) ☒ YES / NO	
PROJECT LOCATION: ROWE						TEMPERATURE (° C) _____	
LABORATORY ID# LAB USE ONLY	MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE	TIME	SAMPLE # - LOCATION	ANALYSIS REQUIRED VOCs by 8/20/09 TMT/DE	
0909131-01A	GW	2	9/16/09	935	N-1A		
02A	↓	↓	↓	1010	N-1B	X	
03A				1040	MW-49A	X	
04A				1135	MW-57C	X	
05A				1220	MW-57B	X	
06A				1245	MW-57A	X	
07A				1400	N-32	X	
08A				1450	MW-98-01A	X	
09A				1540	MW-98-05B	X	
10A				1630	MW-98-05A	X	
11A				1630	MW-98-05A MS	X	
12A				1630	MW-98-05A MSD	X	
COMMENTS / INSTRUCTIONS						Samples must be on ICE (<6° C)	
MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE				TURNAROUND REQUIRED STANDARD ☒ STAT ☐ BY / / (7-10 business days)		E-MAIL ADDRESS FOR RESULTS:	
RELINQUISHED BY (SIGNATURE) <i>Patric Welsh</i>	DATE 9/17/09 TIME 1400	PRINTED NAME Patric Welsh		RECEIVED BY LAB (SIGNATURE) <i>Remo Gigante</i>	DATE 9/17/09 TIME 1415	PRINTED NAME Remo Gigante	
RELINQUISHED BY (SIGNATURE)	DATE TIME	PRINTED NAME		RECEIVED BY LAB (SIGNATURE)	DATE TIME	PRINTED NAME	

WHITE-OFFICE / CANARY-LAB / PINK-SAMPLE CUSTODIAN / GOLDENROD-CLIENT

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **9/17/2009**

Work Order Numbe **0909131**

RcptNo: **1**

Received by **CB**

COC_ID:

CoolerID:

Checklist completed by

CBM *9/18/09*
Signature Date

Reviewed by

LB *9/18/09*
Initials Date

Matrix:

Carrier name Courier

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Presen ☐
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Presen ☒
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Presen ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☒	No ☐	
All samples received within holding time?	Yes ☒	No ☐	
Container/Temp Blank temperature in compliance?	Yes ☒	No ☐	
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☒	No ☐
Water - pH acceptable upon receipt?	Yes ☒	No ☐	N/A ☐

Adjusted? _____

Checked b _____

Any No and/or NA (not applicable) response must be detailed in the comments section be

Client contacted _____

Date contacted: _____

Person contacted _____

Contacted by: _____

Regarding: _____

Comments: Cooler with ice @ 4.3C

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 25-Sep-09

CLIENT: Leggette Brashears & Graham Inc.

Project: Rowe

Lab Order: 0909131

CASE NARRATIVE

Samples were analyzed using the methods outlined in the following references:

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition and throughout the text of the report.

MW-98-05A was selected by field personnel for MS/MSD analysis. Spiked constituents are reported on the results sheets as well as in the QC Summary section of the report.

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N-1A

Lab Order: 0909131

Collection Date: 9/16/2009 9:35:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/22/2009 2:59:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/22/2009 2:59:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/22/2009 2:59:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	9/22/2009 2:59:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/22/2009 2:59:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909131
Project: Rowe
Lab ID: 0909131-01A

Client Sample ID: N-1A
Collection Date: 9/16/2009 9:35:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/22/2009 2:59:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Dibromochloromethane	1.4	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/22/2009 2:59:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	9/22/2009 2:59:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N-1A

Lab Order: 0909131

Collection Date: 9/16/2009 9:35:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/22/2009 2:59:00 AM
Surr: 4-Bromofluorobenzene	104	0	60-130		%REC	1	9/22/2009 2:59:00 AM
Surr: Dibromofluoromethane	121	0	63-127		%REC	1	9/22/2009 2:59:00 AM
Surr: Toluene-d8	112	0	61-128		%REC	1	9/22/2009 2:59:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909131
Project: Rowe
Lab ID: 0909131-02A

Client Sample ID: N-1B
Collection Date: 9/16/2009 10:10:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/22/2009 3:29:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/22/2009 3:29:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/22/2009 3:29:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	9/22/2009 3:29:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/22/2009 3:29:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909131
Project: Rowe
Lab ID: 0909131-02A

Client Sample ID: N-1B
Collection Date: 9/16/2009 10:10:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/22/2009 3:29:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/22/2009 3:29:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	9/22/2009 3:29:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** N-1B**Lab Order:** 0909131**Collection Date:** 9/16/2009 10:10:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909131-02A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/22/2009 3:29:00 AM
Surr: 4-Bromofluorobenzene	106	0	60-130		%REC	1	9/22/2009 3:29:00 AM
Surr: Dibromofluoromethane	119	0	63-127		%REC	1	9/22/2009 3:29:00 AM
Surr: Toluene-d8	113	0	61-128		%REC	1	9/22/2009 3:29:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-49A

Lab Order: 0909131

Collection Date: 9/16/2009 10:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/22/2009 4:00:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/22/2009 4:00:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/22/2009 4:00:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	9/22/2009 4:00:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/22/2009 4:00:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggett Brashears & Graham Inc.

Client Sample ID: MW-49A

Lab Order: 0909131

Collection Date: 9/16/2009 10:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Bromoform	3.8	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/22/2009 4:00:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Dibromochloromethane	3.6	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/22/2009 4:00:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	9/22/2009 4:00:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-49A

Lab Order: 0909131

Collection Date: 9/16/2009 10:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/22/2009 4:00:00 AM
Surr: 4-Bromofluorobenzene	106	0	60-130		%REC	1	9/22/2009 4:00:00 AM
Surr: Dibromofluoromethane	121	0	63-127		%REC	1	9/22/2009 4:00:00 AM
Surr: Toluene-d8	108	0	61-128		%REC	1	9/22/2009 4:00:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggett Brashears & Graham Inc.

Client Sample ID: MW-57C

Lab Order: 0909131

Collection Date: 9/16/2009 11:35:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/22/2009 4:30:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/22/2009 4:30:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/22/2009 4:30:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	9/22/2009 4:30:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/22/2009 4:30:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909131
Project: Rowe
Lab ID: 0909131-04A

Client Sample ID: MW-57C
Collection Date: 9/16/2009 11:35:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/22/2009 4:30:00 AM
Chloroform	2.0	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Dibromochloromethane	1.4	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/22/2009 4:30:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	9/22/2009 4:30:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-57C**Lab Order:** 0909131**Collection Date:** 9/16/2009 11:35:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909131-04A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/22/2009 4:30:00 AM
Surr: 4-Bromofluorobenzene	106	0	60-130		%REC	1	9/22/2009 4:30:00 AM
Surr: Dibromofluoromethane	124	0	63-127		%REC	1	9/22/2009 4:30:00 AM
Surr: Toluene-d8	110	0	61-128		%REC	1	9/22/2009 4:30:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-57B

Lab Order: 0909131

Collection Date: 9/16/2009 12:20:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/22/2009 5:00:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/22/2009 5:00:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/22/2009 5:00:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	9/22/2009 5:00:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/22/2009 5:00:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-57B

Lab Order: 0909131

Collection Date: 9/16/2009 12:20:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/22/2009 5:00:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/22/2009 5:00:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	9/22/2009 5:00:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.**Date:** 25-Sep-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-57B**Lab Order:** 0909131**Collection Date:** 9/16/2009 12:20:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909131-05A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B				
Vinyl acetate	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/22/2009 5:00:00 AM
Surr: 4-Bromofluorobenzene	106	0	60-130		%REC	1	9/22/2009 5:00:00 AM
Surr: Dibromofluoromethane	123	0	63-127		%REC	1	9/22/2009 5:00:00 AM
Surr: Toluene-d8	113	0	61-128		%REC	1	9/22/2009 5:00:00 AM

Analyst: **A M**

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-57A

Lab Order: 0909131

Collection Date: 9/16/2009 12:45:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/22/2009 5:31:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/22/2009 5:31:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/22/2009 5:31:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	9/22/2009 5:31:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/22/2009 5:31:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909131
Project: Rowe
Lab ID: 0909131-06A

Client Sample ID: MW-57A
Collection Date: 9/16/2009 12:45:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/22/2009 5:31:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/22/2009 5:31:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	9/22/2009 5:31:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-57A

Lab Order: 0909131

Collection Date: 9/16/2009 12:45:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qnal	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/22/2009 5:31:00 AM
Surr: 4-Bromofluorobenzene	108	0	60-130		%REC	1	9/22/2009 5:31:00 AM
Surr: Dibromofluoromethane	121	0	63-127		%REC	1	9/22/2009 5:31:00 AM
Surr: Toluene-d8	113	0	61-128		%REC	1	9/22/2009 5:31:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N-32

Lab Order: 0909131

Collection Date: 9/16/2009 2:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/22/2009 6:01:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/22/2009 6:01:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/22/2009 6:01:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	9/22/2009 6:01:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/22/2009 6:01:00 AM

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Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N-32

Lab Order: 0909131

Collection Date: 9/16/2009 2:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/22/2009 6:01:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/22/2009 6:01:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	9/22/2009 6:01:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** N-32**Lab Order:** 0909131**Collection Date:** 9/16/2009 2:00:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909131-07A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/22/2009 6:01:00 AM
Surr: 4-Bromofluorobenzene	107	0	60-130		%REC	1	9/22/2009 6:01:00 AM
Surr: Dibromofluoromethane	123	0	63-127		%REC	1	9/22/2009 6:01:00 AM
Surr: Toluene-d8	113	0	61-128		%REC	1	9/22/2009 6:01:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-98-01A

Lab Order: 0909131

Collection Date: 9/16/2009 2:50:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-08A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/22/2009 6:32:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/22/2009 6:32:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/22/2009 6:32:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	9/22/2009 6:32:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/22/2009 6:32:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909131
Project: Rowe
Lab ID: 0909131-08A

Client Sample ID: MW-98-01A
Collection Date: 9/16/2009 2:50:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/22/2009 6:32:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/22/2009 6:32:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	9/22/2009 6:32:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Tetrachloroethene	1.1	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-98-01A

Lab Order: 0909131

Collection Date: 9/16/2009 2:50:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-08A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/22/2009 6:32:00 AM
Surr: 4-Bromofluorobenzene	107	0	60-130		%REC	1	9/22/2009 6:32:00 AM
Surr: Dibromofluoromethane	124	0	63-127		%REC	1	9/22/2009 6:32:00 AM
Surr: Toluene-d8	115	0	61-128		%REC	1	9/22/2009 6:32:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-98-05B

Lab Order: 0909131

Collection Date: 9/16/2009 3:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-09A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 10:20:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 10:20:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
2-Butanone	32000	3	30		µg/L	10	9/22/2009 7:02:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/25/2009 10:20:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 10:20:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 10:20:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 10:20:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 10:20:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909131
Project: Rowe
Lab ID: 0909131-09A

Client Sample ID: MW-98-05B
Collection Date: 9/16/2009 3:40:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 10:20:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Ethylbenzene	0.60	0.3	1.0	J	µg/L	1	9/25/2009 10:20:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 10:20:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/25/2009 10:20:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Styrene	1.9	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Toluene	190	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for uon-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** MW-98-05B**Lab Order:** 0909131**Collection Date:** 9/16/2009 3:40:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909131-09A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 10:20:00 AM
Surr: 4-Bromofluorobenzene	109	0	60-130		%REC	10	9/22/2009 7:02:00 AM
Surr: 4-Bromofluorobenzene	92.9	0	60-130		%REC	1	9/25/2009 10:20:00 AM
Surr: Dibromofluoromethane	92.4	0	63-127		%REC	1	9/25/2009 10:20:00 AM
Surr: Dibromofluoromethane	127	0	63-127		%REC	10	9/22/2009 7:02:00 AM
Surr: Toluene-d8	98.7	0	61-128		%REC	1	9/25/2009 10:20:00 AM
Surr: Toluene-d8	114	0	61-128		%REC	10	9/22/2009 7:02:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-98-05A

Lab Order: 0909131

Collection Date: 9/16/2009 4:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-10A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/22/2009 7:33:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/22/2009 7:33:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/22/2009 7:33:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	9/22/2009 7:33:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/22/2009 7:33:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-98-05A

Lab Order: 0909131

Collection Date: 9/16/2009 4:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-10A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/22/2009 7:33:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
cis-1,2-Dichloroethene	3.8	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/22/2009 7:33:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Methylene chloride	U	0.3	1.0	C	µg/L	1	9/22/2009 7:33:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Tetrachloroethene	9.2	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Trichloroethene	1.1	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-98-05A**Lab Order:** 0909131**Collection Date:** 9/16/2009 4:30:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909131-10A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/22/2009 7:33:00 AM
Surr: 4-Bromofluorobenzene	107	0	60-130		%REC	1	9/22/2009 7:33:00 AM
Surr: Dibromofluoromethane	127	0	63-127		%REC	1	9/22/2009 7:33:00 AM
Surr: Toluene-d8	115	0	61-128		%REC	1	9/22/2009 7:33:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909131
Project: Rowe
Lab ID: 0909131-11A

Client Sample ID: MW-98-05A MS
Collection Date: 9/16/2009 4:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,1-Dichloroethene	64	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/22/2009 8:04:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/22/2009 8:04:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/22/2009 8:04:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/22/2009 8:04:00 AM
Benzene	57	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/22/2009 8:04:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909131
Project: Rowe
Lab ID: 0909131-11A

Client Sample ID: MW-98-05A MS
Collection Date: 9/16/2009 4:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Chlorobenzene	47	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/22/2009 8:04:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
cis-1,2-Dichloroethene	3.8	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/22/2009 8:04:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Tetrachloroethene	9.0	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Toluene	50	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Trichloroethene	44	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-98-05A MS

Lab Order: 0909131

Collection Date: 9/16/2009 4:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-11A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/22/2009 8:04:00 AM
Surr: 4-Bromofluorobenzene	106	0	60-130		%REC	1	9/22/2009 8:04:00 AM
Surr: Dibromofluoromethane	124	0	63-127		%REC	1	9/22/2009 8:04:00 AM
Surr: Toluene-d8	113	0	61-128		%REC	1	9/22/2009 8:04:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-98-05A MSD

Lab Order: 0909131

Collection Date: 9/16/2009 4:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-12A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,1-Dichloroethene	71	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/22/2009 8:34:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/22/2009 8:34:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/22/2009 8:34:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/22/2009 8:34:00 AM
Benzene	64	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/22/2009 8:34:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909131
Project: Rowe
Lab ID: 0909131-12A

Client Sample ID: MW-98-05A MSD
Collection Date: 9/16/2009 4:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Chlorobenzene	54	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/22/2009 8:34:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
cis-1,2-Dichloroethene	3.7	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/22/2009 8:34:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Tetrachloroethene	8.1	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Toluene	57	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Trichloroethene	50	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-98-05A MSD

Lab Order: 0909131

Collection Date: 9/16/2009 4:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909131-12A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/22/2009 8:34:00 AM
Surr: 4-Bromofluorobenzene	103	0	60-130		%REC	1	9/22/2009 8:34:00 AM
Surr: Dibromofluoromethane	121	0	63-127		%REC	1	9/22/2009 8:34:00 AM
Surr: Toluene-d8	113	0	61-128		%REC	1	9/22/2009 8:34:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0909131

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	V624LCS-092109aL	SampType:	LCS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	46701
Client ID:	LCSW	Batch ID:	R46701	TestNo:	SW8260B			Analysis Date:	9/22/2009	SeqNo:	640755
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	57	1.0	50.00	0	115	30	154				
Benzene	62	1.0	50.00	0	123	45	144				
Chlorobenzene	55	1.0	50.00	0	109	41	142				
Toluene	52	1.0	50.00	0	104	43	134				
Trichloroethene	52	1.0	50.00	0	105	43	140				
Surr: 4-Bromofluorobenzene	52		50.00		104	60	130				
Surr: Dibromofluoromethane	58		50.00		116	63	127				
Surr: Toluene-d8	54		50.00		108	61	128				

Sample ID	VBLK-092109aLW	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	46701	
Client ID:	PBW	Batch ID:	R46701	TestNo:	SW8260B			Analysis Date:	9/22/2009	SeqNo:	640756	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane		U	1.0									
1,1,1-Trichloroethane		U	1.0									
1,1,2,2-Tetrachloroethane		U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane		U	1.0									
1,1,2-Trichloroethane		U	1.0									
1,1-Dichloroethane		U	1.0									
1,1-Dichloroethene		U	1.0									
1,1-Dichloropropene		U	1.0									
1,2,3-Trichlorobenzene		U	1.0									
1,2,3-Trichloropropane		U	1.0									
1,2,4-Trichlorobenzene		U	1.0									
1,2,4-Trimethylbenzene		U	1.0									
1,2-Dibromo-3-chloropropane		U	1.0									
1,2-Dibromoethane		U	1.0									
1,2-Dichlorobenzene		U	1.0									
1,2-Dichloroethane		U	1.0									

Qualifiers: C calibration %RSD/%D exceeded for non-CCC analytes
J Analyte detected below quantitation limits
ND Not Detected at the Reporting Limit

E Value above quantitation range
LOD Limit of Detection
R RPD outside accepted recovery limits

H Holding times for preparation or analysis
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909131
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	VBLK-092109aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46701					
Client ID:	PBW	Batch ID: R46701	TestNo: SW8260B		Analysis Date: 9/22/2009	SeqNo: 640756					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									C
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									

Qualifiers: C calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 ND Not Detected at the Reporting Limit

E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analy
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909131
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	VBLK-092109aLW	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	46701
Client ID:	PBW	Batch ID:	R46701	TestNo:	SW8260B			Analysis Date:	9/22/2009	SeqNo:	640756
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									C
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	53		50.00		105	60	130				
Surr: Dibromofluoromethane	58		50.00		116	63	127				
Surr: Toluene-d8	53		50.00		107	61	128				

Sample ID	V624LCS-092409aH	SampType:	LCS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	46701
Client ID:	LCSW	Batch ID:	R46701A	TestNo:	SW8260B			Analysis Date:	9/25/2009	SeqNo:	641501
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0	0	0	0	35	135				
1,1,1-Trichloroethane	U	1.0	0	0	0	43	148				

Qualifiers: C calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909131
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	V624LCS-092409aH	SampType:	LCS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	46701
Client ID:	LCSW	Batch ID:	R46701A	TestNo:	SW8260B			Analysis Date:	9/25/2009	SeqNo:	641501
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2,2-Tetrachloroethane	U	1.0	0	0	0	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	0	0	0	22	120				
1,1,2-Trichloroethane	U	1.0	0	0	0	42	136				
1,1-Dichloroethane	U	1.0	0	0	0	40	150				
1,1-Dichloroethene	55	1.0	50.00	0	109	30	154				
1,1-Dichloropropene	U	1.0	0	0	0	35	135				
1,2,3-Trichlorobenzene	U	1.0	0	0	0	35	135				C
1,2,3-Trichloropropane	U	1.0	0	0	0	35	135				
1,2,4-Trichlorobenzene	U	1.0	0	0	0	35	135				C
1,2,4-Trimethylbenzene	U	1.0	0	0	0	35	135				
1,2-Dibromo-3-chloropropane	U	1.0	0	0	0	35	135				
1,2-Dibromoethane	U	1.0	0	0	0	35	135				
1,2-Dichlorobenzene	U	1.0	0	0	0	40	129				
1,2-Dichloroethane	U	1.0	0	0	0	36	141				
1,2-Dichloropropane	U	1.0	0	0	0	44	138				
1,3,5-Trimethylbenzene	U	1.0	0	0	0	35	135				
1,3-Dichlorobenzene	U	1.0	0	0	0	40	133				
1,3-dichloropropane	U	1.0	0	0	0	35	135				
1,4-Dichlorobenzene	U	1.0	0	0	0	40	135				
2,2-Dichloropropane	U	1.0	0	0	0	35	135				
2-Butanone	U	3.0	0	0	0	35	135				
2-Chloroethyl vinyl ether	U	1.0	0	0	0	21	139				C
2-Chlorotoluene	U	1.0	0	0	0	35	135				
2-Hexanone	U	2.0	0	0	0	35	135				
4-Chlorotoluene	U	1.0	0	0	0	35	135				
4-Isopropyltoluene	U	1.0	0	0	0	35	135				
4-Methyl-2-pentanone	U	2.0	0	0	0	35	135				
Acetone	U	2.0	0	0	0	35	135				
Benzene	51	1.0	50.00	0	102	45	144				
Bromobenzene	U	1.0	0	0	0	35	135				
Bromochloromethane	U	1.0	0	0	0	35	135				

Qualifiers:	C	calibration %RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909131
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	V624LCS-092409aH	SampType:	LCS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	46701
Client ID:	LCSW	Batch ID:	R46701A	TestNo:	SW8260B			Analysis Date:	9/25/2009	SeqNo:	641501
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromodichloromethane	U	1.0	0	0	0	35	136				
Bromoform	U	1.0	0	0	0	28	138				
Bromomethane	U	1.0	0	0	0	26	148				
Carbon disulfide	U	1.0	0	0	0	35	135				
Carbon tetrachloride	U	1.0	0	0	0	45	141				
Chlorobenzene	48	1.0	50.00	0	96.1	41	142				
Chloroethane	U	1.0	0	0	0	36	143				
Chloroform	U	1.0	0	0	0	42	137				
Chloromethane	U	1.0	0	0	0	35	151				
cis-1,2-Dichloroethene	U	1.0	0	0	0	35	135				
cis-1,3-Dichloropropene	U	1.0	0	0	0	42	130				
Dibromochloromethane	U	1.0	0	0	0	21	134				
Dibromomethane	U	1.0	0	0	0	35	135				
Dichlorodifluoromethane	U	1.0	0	0	0	35	135				
Ethylbenzene	U	1.0	0	0	0	45	146				
Hexachlorobutadiene	U	1.0	0	0	0	35	135				
Isopropylbenzene	U	1.0	0	0	0	35	135				
m,p-Xylene	U	2.0	0	0	0	35	135				
Methyl tert-butyl ether	U	1.0	0	0	0	35	135				
Methylene chloride	U	1.0	0	0	0	30	148				
Naphthalene	U	1.0	0	0	0	35	135				C
n-Butylbenzene	U	1.0	0	0	0	35	135				
n-Propylbenzene	U	1.0	0	0	0	35	135				
o-Xylene	U	1.0	0	0	0	35	135				
sec-Butylbenzene	U	1.0	0	0	0	35	135				
Styrene	U	1.0	0	0	0	35	135				
tert-Butylbenzene	U	1.0	0	0	0	35	135				
Tetrachloroethene	U	1.0	0	0	0	45	136				
Toluene	51	1.0	50.00	0	103	43	134				
trans-1,2-Dichloroethene	U	1.0	0	0	0	42	135				
trans-1,3-Dichloropropene	U	1.0	0	0	0	37	133				

Qualifiers:	C	calibration %RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909131
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	V624LCS-092409aH	SampType:	LCS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	46701
Client ID:	LCSW	Batch ID:	R46701A	TestNo:	SW8260B			Analysis Date:	9/25/2009	SeqNo:	641501
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Trichloroethene	53	1.0	50.00	0	106	43	140				
Trichlorofluoromethane	U	1.0	0	0	0	50	148				
Vinyl acetate	U	1.0	0	0	0	35	135				
Vinyl chloride	U	1.0	0	0	0	35	142				
Surr: 4-Bromofluorobenzene	47		50.00		93.3	60	130				
Surr: Dibromofluoromethane	52		50.00		103	63	127				
Surr: Toluene-d8	52		50.00		104	61	128				

Sample ID	VBLK-092409aHW	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	46701
Client ID:	PBW	Batch ID:	R46701A	TestNo:	SW8260B			Analysis Date:	9/25/2009	SeqNo:	641502
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									C
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									C
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									

Qualifiers: C calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909131
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	VBLK-092409aHW	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	46701
Client ID:	PBW	Batch ID:	R46701A	TestNo:	SW8260B			Analysis Date:	9/25/2009	SeqNo:	641502
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									C
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									

Qualifiers: C calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909131
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	VBLK-092409aHW	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	46701
Client ID:	PBW	Batch ID:	R46701A	TestNo:	SW8260B			Analysis Date:	9/25/2009	SeqNo:	641502
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									C
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	47		50.00		93.5	60	130				
Surr: Dibromofluoromethane	52		50.00		105	63	127				
Surr: Toluene-d8	51		50.00		102	61	128				

Qualifiers: C calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 ND Not Detected at the Reporting Limit

E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analy
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0909131

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

BatchID: R46701

Sample ID	0909131-11A	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 9/23/2009	RunNo: 46701					
Client ID:	MW-98-05A MS	Batch ID: R46701	TestNo: SW8260B		Analysis Date: 9/22/2009	SeqNo: 641519					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0	0	0	0	35	135				
1,1,1-Trichloroethane	U	1.0	0	0	0	43	148				
1,1,2,2-Tetrachloroethane	U	1.0	0	0	0	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	0	0	0	22	120				
1,1,2-Trichloroethane	U	1.0	0	0	0	42	136				
1,1-Dichloroethane	U	1.0	0	0	0	40	150				
1,1-Dichloroethene	64	1.0	50.00	0	128	30	154				
1,1-Dichloropropene	U	1.0	0	0	0	35	135				
1,2,3-Trichlorobenzene	U	1.0	0	0	0	35	135				
1,2,3-Trichloropropane	U	1.0	0	0	0	35	135				
1,2,4-Trichlorobenzene	U	1.0	0	0	0	35	135				
1,2,4-Trimethylbenzene	U	1.0	0	0	0	35	135				
1,2-Dibromo-3-chloropropane	U	1.0	0	0	0	35	135				
1,2-Dibromoethane	U	1.0	0	0	0	35	135				
1,2-Dichlorobenzene	U	1.0	0	0	0	40	129				
1,2-Dichloroethane	U	1.0	0	0	0	36	141				
1,2-Dichloropropane	U	1.0	0	0	0	44	138				
1,3,5-Trimethylbenzene	U	1.0	0	0	0	35	135				
1,3-Dichlorobenzene	U	1.0	0	0	0	40	133				
1,3-dichloropropane	U	1.0	0	0	0	35	135				
1,4-Dichlorobenzene	U	1.0	0	0	0	40	135				
2,2-Dichloropropane	U	1.0	0	0	0	35	135				
2-Butanone	U	3.0	0	0	0	35	135				
2-Chloroethyl vinyl ether	U	1.0	0	0	0	21	139				
2-Chlorotoluene	U	1.0	0	0	0	35	135				
2-Hexanone	U	2.0	0	0	0	35	135				
4-Chlorotoluene	U	1.0	0	0	0	35	135				
4-Isopropyltoluene	U	1.0	0	0	0	35	135				
4-Methyl-2-pentanone	U	2.0	0	0	0	35	135				
Acetone	U	2.0	0	0	0	35	135				

Qualifiers: C calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 ND Not Detected at the Reporting Limit

E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909131
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

BatchID: R46701

Sample ID	0909131-11A	SampType:	MS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	9/23/2009	RunNo:	46701
Client ID:	MW-98-05A MS	Batch ID:	R46701	TestNo:	SW8260B			Analysis Date:	9/22/2009	SeqNo:	641519
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	57	1.0	50.00	0	113	45	144				
Bromobenzene	U	1.0	0	0	0	35	135				
Bromochloromethane	U	1.0	0	0	0	35	135				
Bromodichloromethane	U	1.0	0	0	0	35	136				
Bromoform	U	1.0	0	0	0	28	138				
Bromomethane	U	1.0	0	0	0	26	148				
Carbon disulfide	U	1.0	0	0	0	35	135				
Carbon tetrachloride	U	1.0	0	0	0	45	141				
Chlorobenzene	47	1.0	50.00	0	93.5	41	142				
Chloroethane	U	1.0	0	0	0	36	143				
Chloroform	U	1.0	0	0	0	42	137				
Chloromethane	U	1.0	0	0	0	35	151				
cis-1,2-Dichloroethene	3.8	1.0	0	3.790	0	35	135				
cis-1,3-Dichloropropene	U	1.0	0	0	0	42	130				
Dibromochloromethane	U	1.0	0	0	0	21	134				
Dibromomethane	U	1.0	0	0	0	35	135				
Dichlorodifluoromethane	U	1.0	0	0	0	35	135				
Ethylbenzene	U	1.0	0	0	0	45	146				
Hexachlorobutadiene	U	1.0	0	0	0	35	135				
Isopropylbenzene	U	1.0	0	0	0	35	135				
m,p-Xylene	U	2.0	0	0	0	35	135				
Methyl tert-butyl ether	U	1.0	0	0	0	35	135				
Methylene chloride	U	1.0	0	0	0	30	148				
Naphthalene	U	1.0	0	0	0	35	135				
n-Butylbenzene	U	1.0	0	0	0	35	135				
n-Propylbenzene	U	1.0	0	0	0	35	135				
o-Xylene	U	1.0	0	0	0	35	135				
sec-Butylbenzene	U	1.0	0	0	0	35	135				
Styrene	U	1.0	0	0	0	35	135				
tert-Butylbenzene	U	1.0	0	0	0	35	135				
Tetrachloroethene	9.0	1.0	0	9.160	0	45	136				

Qualifiers: C calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analysis
J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909131
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

BatchID: R46701

Sample ID	0909131-11A	SampType:	MS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	9/23/2009	RunNo:	46701
Client ID:	MW-98-05A MS	Batch ID:	R46701	TestNo:	SW8260B			Analysis Date:	9/22/2009	SeqNo:	641519
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	50	1.0	50.00	0	100	43	134				
trans-1,2-Dichloroethene	U	1.0	0	0	0	42	135				
trans-1,3-Dichloropropene	U	1.0	0	0	0	37	133				
Trichloroethene	44	1.0	50.00	1.090	86.6	43	140				
Trichlorofluoromethane	U	1.0	0	0	0	50	148				
Vinyl acetate	U	1.0	0	0	0	35	135				
Vinyl chloride	U	1.0	0	0	0	35	142				
Surr: 4-Bromofluorobenzene	53		50.00		106	60	130				
Surr: Dibromofluoromethane	62		50.00		124	63	127				
Surr: Toluene-d8	57		50.00		113	61	128				

Sample ID	0909131-12A	SampType:	MSD	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	9/23/2009	RunNo:	46701
Client ID:	MW-98-05A MSD	Batch ID:	R46701	TestNo:	SW8260B			Analysis Date:	9/22/2009	SeqNo:	641520
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0	0	0	0	35	135	0	0	20	
1,1,1-Trichloroethane	U	1.0	0	0	0	43	148	0	0	20	
1,1,2,2-Tetrachloroethane	U	1.0	0	0	0	32	148	0	0	20	
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	0	0	0	22	120	0	0	20	
1,1,2-Trichloroethane	U	1.0	0	0	0	42	136	0	0	20	
1,1-Dichloroethane	U	1.0	0	0	0	40	150	0	0	20	
1,1-Dichloroethene	71	1.0	50.00	0	143	30	154	63.94	10.9	20	
1,1-Dichloropropene	U	1.0	0	0	0	35	135	0	0	20	
1,2,3-Trichlorobenzene	U	1.0	0	0	0	35	135	0	0	20	
1,2,3-Trichloropropane	U	1.0	0	0	0	35	135	0	0	20	
1,2,4-Trichlorobenzene	U	1.0	0	0	0	35	135	0	0	20	
1,2,4-Trimethylbenzene	U	1.0	0	0	0	35	135	0	0	20	
1,2-Dibromo-3-chloropropane	U	1.0	0	0	0	35	135	0	0	20	
1,2-Dibromoethane	U	1.0	0	0	0	35	135	0	0	20	
1,2-Dichlorobenzene	U	1.0	0	0	0	40	129	0	0	20	
1,2-Dichloroethane	U	1.0	0	0	0	36	141	0	0	20	

Qualifiers: C calibration %RSD/%D exceeded for non-CCC analytes E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909131
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

BatchID: R46701

Sample ID	0909131-12A	SampType:	MSD	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	9/23/2009	RunNo:	46701
Client ID:	MW-98-05A MSD	Batch ID:	R46701	TestNo:	SW8260B			Analysis Date:	9/22/2009	SeqNo:	641520
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	U	1.0	0	0	0	44	138	0	0	20	
1,3,5-Trimethylbenzene	U	1.0	0	0	0	35	135	0	0	20	
1,3-Dichlorobenzene	U	1.0	0	0	0	40	133	0	0	20	
1,3-dichloropropane	U	1.0	0	0	0	35	135	0	0	20	
1,4-Dichlorobenzene	U	1.0	0	0	0	40	135	0	0	20	
2,2-Dichloropropane	U	1.0	0	0	0	35	135	0	0	20	
2-Butanone	U	3.0	0	0	0	35	135	0	0	20	
2-Chloroethyl vinyl ether	U	1.0	0	0	0	21	139	0	0	20	
2-Chlorotoluene	U	1.0	0	0	0	35	135	0	0	20	
2-Hexanone	U	2.0	0	0	0	35	135	0	0	20	
4-Chlorotoluene	U	1.0	0	0	0	35	135	0	0	20	
4-Isopropyltoluene	U	1.0	0	0	0	35	135	0	0	20	
4-Methyl-2-pentanone	U	2.0	0	0	0	35	135	0	0	20	
Acetone	U	2.0	0	0	0	35	135	0	0	20	
Benzene	64	1.0	50.00	0	128	45	144	56.74	12.4	20	
Bromobenzene	U	1.0	0	0	0	35	135	0	0	20	
Bromochloromethane	U	1.0	0	0	0	35	135	0	0	20	
Bromodichloromethane	U	1.0	0	0	0	35	136	0	0	20	
Bromoform	U	1.0	0	0	0	28	138	0	0	20	
Bromomethane	U	1.0	0	0	0	26	148	0	0	20	
Carbon disulfide	U	1.0	0	0	0	35	135	0	0	20	
Carbon tetrachloride	U	1.0	0	0	0	45	141	0	0	20	
Chlorobenzene	54	1.0	50.00	0	107	41	142	46.74	13.7	20	
Chloroethane	U	1.0	0	0	0	36	143	0	0	20	
Chloroform	U	1.0	0	0	0	42	137	0	0	20	
Chloromethane	U	1.0	0	0	0	35	151	0	0	20	
cis-1,2-Dichloroethene	3.7	1.0	0	3.790	0	35	135	3.800	2.67	20	
cis-1,3-Dichloropropene	U	1.0	0	0	0	42	130	0	0	20	
Dibromochloromethane	U	1.0	0	0	0	21	134	0	0	20	
Dibromomethane	U	1.0	0	0	0	35	135	0	0	20	
Dichlorodifluoromethane	U	1.0	0	0	0	35	135	0	0	20	

Qualifiers:	C	calibration %RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 0909131
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

BatchID: R46701

Sample ID 0909131-12A		SampType: MSD		TestCode: 8260MTBE11		Units: µg/L		Prep Date: 9/23/2009		RunNo: 46701	
Client ID: MW-98-05A MSD		Batch ID: R46701		TestNo: SW8260B		Analysis Date: 9/22/2009		SeqNo: 641520			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	U	1.0	0	0	0	45	146	0	0	20	
Hexachlorobutadiene	U	1.0	0	0	0	35	135	0	0	20	
Isopropylbenzene	U	1.0	0	0	0	35	135	0	0	20	
m,p-Xylene	U	2.0	0	0	0	35	135	0	0	20	
Methyl tert-butyl ether	U	1.0	0	0	0	35	135	0	0	20	
Methylene chloride	U	1.0	0	0	0	30	148	0	0	20	
Naphthalene	U	1.0	0	0	0	35	135	0	0	20	
n-Butylbenzene	U	1.0	0	0	0	35	135	0	0	20	
n-Propylbenzene	U	1.0	0	0	0	35	135	0	0	20	
o-Xylene	U	1.0	0	0	0	35	135	0	0	20	
sec-Butylbenzene	U	1.0	0	0	0	35	135	0	0	20	
Styrene	U	1.0	0	0	0	35	135	0	0	20	
tert-Butylbenzene	U	1.0	0	0	0	35	135	0	0	20	
Tetrachloroethene	8.1	1.0	0	9.160	0	45	136	9.020	11.1	20	
Toluene	57	1.0	50.00	0	114	43	134	50.09	13.1	20	
trans-1,2-Dichloroethene	U	1.0	0	0	0	42	135	0	0	20	
trans-1,3-Dichloropropene	U	1.0	0	0	0	37	133	0	0	20	
Trichloroethene	50	1.0	50.00	1.090	98.4	43	140	44.40	12.5	20	
Trichlorofluoromethane	U	1.0	0	0	0	50	148	0	0	20	
Vinyl acetate	U	1.0	0	0	0	35	135	0	0	20	
Vinyl chloride	U	1.0	0	0	0	35	142	0	0	20	
Surr: 4-Bromofluorobenzene	52		50.00		103	60	130		0	0	
Surr: Dibromofluoromethane	60		50.00		121	63	127		0	0	
Surr: Toluene-d8	57		50.00		113	61	128		0	0	

Qualifiers:	C	calibration %RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

Friday, September 25, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 0909132

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 4 sample(s) on 9/17/2009 for the analyses presented in the following report.

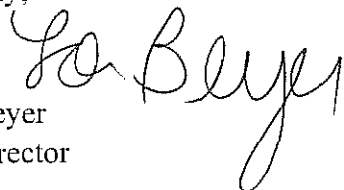
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 19 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,


Lori Beyer
Lab Director

American Analytical Laboratories, LLC.**Date:** 25-Sep-09**CLIENT:** Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0909132**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0909132-01A	WQ091609:1300FRW-1	9/16/2009 1:00:00 PM	9/17/2009
0909132-02A	WQ091609:1305FRW-2	9/16/2009 1:05:00 PM	9/17/2009
0909132-03A	WQ091609:1310FRW-3	9/16/2009 1:10:00 PM	9/17/2009
0909132-04A	WQ091609:1315FRW-4	9/16/2009 1:15:00 PM	9/17/2009

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **9/17/2009**

Work Order Numbe **0909132**

RcptNo: **1**

Received by **CB**

COC_ID:

CoolerID:

Checklist completed by

CBM
Signature

9/18/09
Date

Reviewed by

Jo B
Initials

9/18/09
Date

Matrix:

Carrier name Courier

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Presen ☐
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Presen ☒
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Presen ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☒	No ☐	
All samples received within holding time?	Yes ☒	No ☐	
Container/Temp Blank temperature in compliance?	Yes ☒	No ☐	
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☒	No ☐
Water - pH acceptable upon receipt?	Yes ☒	No ☐	N/A ☐

Adjusted?

Checked b

Any No and/or NA (not applicable) response must be detailed in the comments section be

Client contacted

Date contacted:

Person contacted

Contacted by:

Regarding:

Comments: Cooler with ice @ 4.1C

Corrective Action

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ091609:1300FRW-1

Lab Order: 0909132

Collection Date: 9/16/2009 1:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909132-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 8:04:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 8:04:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 8:04:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/25/2009 8:04:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 8:04:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 8:04:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 8:04:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 8:04:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



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	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ091609:1300FRW-1

Lab Order: 0909132

Collection Date: 9/16/2009 1:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909132-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 8:04:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 8:04:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/25/2009 8:04:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Tetrachloroethene	15	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM

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Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** WQ091609:1300FRW-1**Lab Order:** 0909132**Collection Date:** 9/16/2009 1:00:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909132-01A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 8:04:00 AM
Surr: 4-Bromofluorobenzene	92.5	0	60-130		%REC	1	9/25/2009 8:04:00 AM
Surr: Dibromofluoromethane	91.0	0	63-127		%REC	1	9/25/2009 8:04:00 AM
Surr: Toluene-d8	98.5	0	61-128		%REC	1	9/25/2009 8:04:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ091609:1305FRW-2

Lab Order: 0909132

Collection Date: 9/16/2009 1:05:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909132-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 8:38:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 8:38:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 8:38:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/25/2009 8:38:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 8:38:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 8:38:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 8:38:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 8:38:00 AM

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Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



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	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ091609:1305FRW-2

Lab Order: 0909132

Collection Date: 9/16/2009 1:05:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909132-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 8:38:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
cis-1,2-Dichloroethene	0.62	0.3	1.0	J	µg/L	1	9/25/2009 8:38:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 8:38:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/25/2009 8:38:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Tetrachloroethene	20	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ091609:1305FRW-2

Lab Order: 0909132

Collection Date: 9/16/2009 1:05:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909132-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 8:38:00 AM
Surr: 4-Bromofluorobenzene	96.9	0	60-130		%REC	1	9/25/2009 8:38:00 AM
Surr: Dibromofluoromethane	106	0	63-127		%REC	1	9/25/2009 8:38:00 AM
Surr: Toluene-d8	104	0	61-128		%REC	1	9/25/2009 8:38:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909132
Project: Rowe
Lab ID: 0909132-03A

Client Sample ID: WQ091609:1310FRW-3
Collection Date: 9/16/2009 1:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 9:12:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 9:12:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 9:12:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/25/2009 9:12:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 9:12:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 9:12:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 9:12:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 9:12:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909132
Project: Rowe
Lab ID: 0909132-03A

Client Sample ID: WQ091609:1310FRW-3
Collection Date: 9/16/2009 1:10:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 9:12:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
cis-1,2-Dichloroethene	50	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Isopropylbenzene	2.3	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 9:12:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/25/2009 9:12:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
n-Propylbenzene	1.4	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Tetrachloroethene	110	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Trichloroethene	12	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for aon-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.**Date:** 25-Sep-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** WQ091609:1310FRW-3**Lab Order:** 0909132**Collection Date:** 9/16/2009 1:10:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909132-03A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 9:12:00 AM
Surr: 4-Bromofluorobenzene	103	0	60-130		%REC	1	9/25/2009 9:12:00 AM
Surr: Dibromofluoromethane	94.6	0	63-127		%REC	1	9/25/2009 9:12:00 AM
Surr: Toluene-d8	98.8	0	61-128		%REC	1	9/25/2009 9:12:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909132
Project: Rowe
Lab ID: 0909132-04A

Client Sample ID: WQ091609:1315FRW-4
Collection Date: 9/16/2009 1:15:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 9:46:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/25/2009 9:46:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 9:46:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/25/2009 9:46:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 9:46:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 9:46:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 9:46:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 9:46:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909132
Project: Rowe
Lab ID: 0909132-04A

Client Sample ID: WQ091609:1315FRW-4
Collection Date: 9/16/2009 1:15:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 9:46:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 9:46:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/25/2009 9:46:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Tetrachloroethene	5.3	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: WQ091609:1315FRW-4

Lab Order: 0909132

Collection Date: 9/16/2009 1:15:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909132-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 9:46:00 AM
Surr: 4-Bromofluorobenzene	98.1	0	60-130		%REC	1	9/25/2009 9:46:00 AM
Surr: Dibromofluoromethane	98.1	0	63-127		%REC	1	9/25/2009 9:46:00 AM
Surr: Toluene-d8	100	0	61-128		%REC	1	9/25/2009 9:46:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0909132

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-092409aH	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46760						
Client ID: LCSW	Batch ID: R46760	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641495						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	55	1.0	50.00	0	109	30	154				
Benzene	51	1.0	50.00	0	102	45	144				
Chlorobenzene	48	1.0	50.00	0	96.1	41	142				
Toluene	51	1.0	50.00	0	103	43	134				
Trichloroethene	53	1.0	50.00	0	106	43	140				
Surr: 4-Bromofluorobenzene	47		50.00		93.3	60	130				
Surr: Dibromofluoromethane	52		50.00		103	63	127				
Surr: Toluene-d8	52		50.00		104	61	128				

Sample ID: VBLK-092409aHW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46760						
Client ID: PBW	Batch ID: R46760	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641496						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									C
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									C
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909132
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092409aHW		SampType: MBLK	TestCode: 8260MTBE11		Units: µg/L	Prep Date:			RunNo: 46760		
Client ID: PBW		Batch ID: R46760	TestNo: SW8260B		Analysis Date: 9/25/2009			SeqNo: 641496			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									C
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909132
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092409aHW		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 46760	
Client ID: PBW		Batch ID: R46760		TestNo: SW8260B		Analysis Date: 9/25/2009		SeqNo: 641496			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									C
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	47		50.00		93.5	60	130				
Surr: Dibromofluoromethane	52		50.00		105	63	127				
Surr: Toluene-d8	51		50.00		102	61	128				

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

Friday, September 25, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484
TEL: (203) 929-8555
FAX (203) 926-9140

RE: Rowe

Order No.: 0909134

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 11 sample(s) on 9/17/2009 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 46 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,


Lori Beyer
Lab Director

American Analytical Laboratories, LLC.

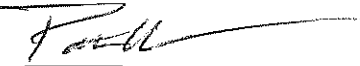
Date: 25-Sep-09

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0909134

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0909134-01A	MW-42B	9/16/2009 1:41:00 PM	9/17/2009
0909134-02A	MW-45A	9/16/2009 4:12:00 PM	9/17/2009
0909134-03A	MW-45B	9/16/2009 4:47:00 PM	9/17/2009
0909134-04A	MW-50B	9/16/2009 9:39:00 AM	9/17/2009
0909134-05A	MW-55	9/16/2009 10:23:00 AM	9/17/2009
0909134-06A	MW-56A	9/16/2009 11:31:00 AM	9/17/2009
0909134-07A	MW-56B	9/16/2009 12:00:00 PM	9/17/2009
0909134-08A	MW-56C	9/16/2009 11:06:00 AM	9/17/2009
0909134-09A	N-16	9/16/2009 3:20:00 PM	9/17/2009
0909134-10A	N-17	9/16/2009 2:36:00 PM	9/17/2009
0909134-11A	Field Blank-CC	9/16/2009 2:55:00 PM	9/17/2009

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS 4 Research Dr, Suite 301 Snelton, CT 06484		CONTACT: Paul Giordmann pigiordmann@lbgct.com		SAMPLER (SIGNATURE) 		SAMPLE(S) SEALED ☒ YES / ☐ NO											
PROJECT LOCATION: Rowe		LABORATORY ID# LAB USE ONLY		MATRIX/ TYPE		NO. OF CONTAINERS		SAMPLING DATE TIME		SAMPLE # - LOCATION		SAMPLER NAME (PRINT) Caitlin Colwell		CORRECT CONTAINER(S) ☒ YES / ☐ NO			
												TEMPERATURE (°C)					
ANALYSIS REQUIRED VOCs by 8260 + MTBE																	
0909134-01A		GSW		2		9/16/09		1341		mw-42B		X					
-02A								1612		mw-45A							
-03A								1647		mw-45B							
-04A								939		mw-50B							
-05A								1023		mw-55							
-06A								1131		mw-56A							
-07A								1200		mw-56B							
-08A								1106		mw-56C							
-09A								1520		N-16							
-10A								1436		N-17							
-11A		W						1455		Field Blank-LL							
COMMENTS / INSTRUCTIONS Samples must be on ICE (<6° C)																	
MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE										TURNAROUND REQUIRED STANDARD ☒ STAT ☐ BY / / (7-10 business days)				E-MAIL ADDRESS FOR RESULTS:			
RELINQUISHED BY (SIGNATURE) 		DATE 9/17/09 TIME 1400		PRINTED NAME Patrick Uelsch		RECEIVED BY LAB (SIGNATURE) 		DATE 9/17/09 TIME 14:15		PRINTED NAME Reno Gigante							
RELINQUISHED BY (SIGNATURE)		DATE TIME		PRINTED NAME		RECEIVED BY LAB (SIGNATURE)		DATE TIME		PRINTED NAME							

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **9/18/2009 9:32:25 AM**

Work Order Number **0909134**

RcptNo: **1**

Received by **CB**

COC_ID:

CoolerID:

Checklist completed by

Signature

Date

Reviewed by

Initials

Date

Matrix:

Carrier name Courier

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present ☐
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☒
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☒	No ☐	
All samples received within holding time?	Yes ☒	No ☐	
Container/Temp Blank temperature in compliance?	Yes ☒	No ☐	
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☒	No ☐
Water - pH acceptable upon receipt?	Yes ☒	No ☐	N/A ☐

Adjusted?

Checked by

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted

Date contacted:

Person contacted

Contacted by:

Regarding:

Comments:

Cooler with ice @4.6C

Corrective Action

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-42B

Lab Order: 0909134

Collection Date: 9/16/2009 1:41:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/23/2009 1:15:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/23/2009 1:15:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/23/2009 1:15:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/23/2009 1:15:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/23/2009 1:15:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers: * Value exceeds Maximum Contaminant Level
 C Indicates the calibration %RSD/%D exceeded for non-CC
 H Holding times for preparation or analysis exceeded
 LOD Limit of Detection
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed but not detected.

B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-42B

Lab Order: 0909134

Collection Date: 9/16/2009 1:41:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/23/2009 1:15:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/23/2009 1:15:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	9/23/2009 1:15:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
 C Indicates the calibration %RSD/%D exceeded for non-CC
 H Holding times for preparation or analysis exceeded
 LOD Limit of Detection
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed but not detected.

B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-42B

Lab Order: 0909134

Collection Date: 9/16/2009 1:41:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/23/2009 1:15:00 PM
Surr: 4-Bromofluorobenzene	103	0	60-130		%REC	1	9/23/2009 1:15:00 PM
Surr: Dibromofluoromethane	96.5	0	63-127		%REC	1	9/23/2009 1:15:00 PM
Surr: Toluene-d8	96.0	0	61-128		%REC	1	9/23/2009 1:15:00 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

C Indicates the calibration %RSD/%D exceeded for non-CC

E Value above quantitation range

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limits

LOD Limit of Detection

LOQ Limit of Quantitation

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

U Indicates the compound was analyzed but not detected.

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-45A

Lab Order: 0909134

Collection Date: 9/16/2009 4:12:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/23/2009 1:40:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/23/2009 1:40:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/23/2009 1:40:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/23/2009 1:40:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/23/2009 1:40:00 PM

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 E Value above quantitation range
 J Analyte detected below quantitation limits
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-45A

Lab Order: 0909134

Collection Date: 9/16/2009 4:12:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/23/2009 1:40:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/23/2009 1:40:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
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 LOD Limit of Detection
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed but not detected.

B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-45A

Lab Order: 0909134

Collection Date: 9/16/2009 4:12:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/23/2009 1:40:00 PM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	9/23/2009 1:40:00 PM
Surr: Dibromofluoromethane	96.5	0	63-127		%REC	1	9/23/2009 1:40:00 PM
Surr: Toluene-d8	93.6	0	61-128		%REC	1	9/23/2009 1:40:00 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
C Indicates the calibration %RSD/%D exceeded for non-CC
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909134
Project: Rowe
Lab ID: 0909134-03A

Client Sample ID: MW-45B
Collection Date: 9/16/2009 4:47:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/23/2009 2:05:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/23/2009 2:05:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/23/2009 2:05:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/23/2009 2:05:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/23/2009 2:05:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909134
Project: Rowe
Lab ID: 0909134-03A

Client Sample ID: MW-45B
Collection Date: 9/16/2009 4:47:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/23/2009 2:05:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/23/2009 2:05:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	9/23/2009 2:05:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-45B

Lab Order: 0909134

Collection Date: 9/16/2009 4:47:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/23/2009 2:05:00 PM
Surr: 4-Bromofluorobenzene	96.6	0	60-130		%REC	1	9/23/2009 2:05:00 PM
Surr: Dibromofluoromethane	90.3	0	63-127		%REC	1	9/23/2009 2:05:00 PM
Surr: Toluene-d8	95.6	0	61-128		%REC	1	9/23/2009 2:05:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-50B

Lab Order: 0909134

Collection Date: 9/16/2009 9:39:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/23/2009 2:31:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/23/2009 2:31:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/23/2009 2:31:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/23/2009 2:31:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/23/2009 2:31:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909134
Project: Rowe
Lab ID: 0909134-04A

Client Sample ID: MW-50B
Collection Date: 9/16/2009 9:39:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/23/2009 2:31:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/23/2009 2:31:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-50B

Lab Order: 0909134

Collection Date: 9/16/2009 9:39:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/23/2009 2:31:00 PM
Surr: 4-Bromofluorobenzene	100	0	60-130		%REC	1	9/23/2009 2:31:00 PM
Surr: Dibromofluoromethane	96.6	0	63-127		%REC	1	9/23/2009 2:31:00 PM
Surr: Toluene-d8	93.6	0	61-128		%REC	1	9/23/2009 2:31:00 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
C Indicates the calibration %RSD/%D exceeded for non-CC
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909134
Project: Rowe
Lab ID: 0909134-05A

Client Sample ID: MW-55
Collection Date: 9/16/2009 10:23:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/23/2009 2:56:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/23/2009 2:56:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/23/2009 2:56:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/23/2009 2:56:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/23/2009 2:56:00 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
C Indicates the calibration %RSD/%D exceeded for non-CC
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909134
Project: Rowe
Lab ID: 0909134-05A

Client Sample ID: MW-55
Collection Date: 9/16/2009 10:23:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/23/2009 2:56:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/23/2009 2:56:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	9/23/2009 2:56:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
C Indicates the calibration %RSD/%D exceeded for non-CC
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-55

Lab Order: 0909134

Collection Date: 9/16/2009 10:23:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/23/2009 2:56:00 PM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	9/23/2009 2:56:00 PM
Surr: Dibromofluoromethane	90.4	0	63-127		%REC	1	9/23/2009 2:56:00 PM
Surr: Toluene-d8	96.7	0	61-128		%REC	1	9/23/2009 2:56:00 PM

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Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers: * Value exceeds Maximum Contaminant Level
C Indicates the calibration %RSD/%D exceeded for non-CC
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909134
Project: Rowe
Lab ID: 0909134-06A

Client Sample ID: MW-56A
Collection Date: 9/16/2009 11:31:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/23/2009 3:21:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/23/2009 3:21:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/23/2009 3:21:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/23/2009 3:21:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/23/2009 3:21:00 PM

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J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909134
Project: Rowe
Lab ID: 0909134-06A

Client Sample ID: MW-56A
Collection Date: 9/16/2009 11:31:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/23/2009 3:21:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/23/2009 3:21:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-56A

Lab Order: 0909134

Collection Date: 9/16/2009 11:31:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/23/2009 3:21:00 PM
Surr: 4-Bromofluorobenzene	98.6	0	60-130		%REC	1	9/23/2009 3:21:00 PM
Surr: Dibromofluoromethane	95.0	0	63-127		%REC	1	9/23/2009 3:21:00 PM
Surr: Toluene-d8	93.4	0	61-128		%REC	1	9/23/2009 3:21:00 PM

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J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-56B

Lab Order: 0909134

Collection Date: 9/16/2009 12:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/23/2009 3:46:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/23/2009 3:46:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/23/2009 3:46:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/23/2009 3:46:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/23/2009 3:46:00 PM

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American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909134
Project: Rowe
Lab ID: 0909134-07A

Client Sample ID: MW-56B
Collection Date: 9/16/2009 12:00:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/23/2009 3:46:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/23/2009 3:46:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	9/23/2009 3:46:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM

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American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-56B

Lab Order: 0909134

Collection Date: 9/16/2009 12:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/23/2009 3:46:00 PM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	9/23/2009 3:46:00 PM
Surr: Dibromofluoromethane	87.6	0	63-127		%REC	1	9/23/2009 3:46:00 PM
Surr: Toluene-d8	94.0	0	61-128		%REC	1	9/23/2009 3:46:00 PM

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J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909134
Project: Rowe
Lab ID: 0909134-08A

Client Sample ID: MW-56C
Collection Date: 9/16/2009 11:06:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/23/2009 4:12:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/23/2009 4:12:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/23/2009 4:12:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/23/2009 4:12:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/23/2009 4:12:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-56C

Lab Order: 0909134

Collection Date: 9/16/2009 11:06:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-08A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/23/2009 4:12:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/23/2009 4:12:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM

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Qualifiers: = Value exceeds Maximum Contaminant Level
 C Indicates the calibration %RSD/%D exceeded for non-CC
 H Holding times for preparation or analysis exceeded
 LOD Limit of Detection
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed but not detected.

B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-56C

Lab Order: 0909134

Collection Date: 9/16/2009 11:06:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-08A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/23/2009 4:12:00 PM
Surr: 4-Bromofluorobenzene	94.9	0	60-130		%REC	1	9/23/2009 4:12:00 PM
Surr: Dibromofluoromethane	95.9	0	63-127		%REC	1	9/23/2009 4:12:00 PM
Surr: Toluene-d8	92.5	0	61-128		%REC	1	9/23/2009 4:12:00 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
C Indicates the calibration %RSD/%D exceeded for non-CC
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909134
Project: Rowe
Lab ID: 0909134-09A

Client Sample ID: N-16
Collection Date: 9/16/2009 3:20:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/23/2009 4:37:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/23/2009 4:37:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/23/2009 4:37:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/23/2009 4:37:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/23/2009 4:37:00 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
C Indicates the calibration %RSD/%D exceeded for non-C/C
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N-16

Lab Order: 0909134

Collection Date: 9/16/2009 3:20:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-09A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/23/2009 4:37:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/23/2009 4:37:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Methylene chloride	U	0.3	1.0	C	µg/L	1	9/23/2009 4:37:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
 C Indicates the calibration %RSD/%D exceeded for non-CC
 H Holding times for preparation or analysis exceeded
 LOD Limit of Detection
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed but not detected.

B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N-16

Lab Order: 0909134

Collection Date: 9/16/2009 3:20:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-09A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: A M		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/23/2009 4:37:00 PM
Surr: 4-Bromofluorobenzene	96.8	0	60-130		%REC	1	9/23/2009 4:37:00 PM
Surr: Dibromofluoromethane	91.7	0	63-127		%REC	1	9/23/2009 4:37:00 PM
Surr: Toluene-d8	93.7	0	61-128		%REC	1	9/23/2009 4:37:00 PM

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Qualifiers: * Value exceeds Maximum Contaminant Level
C Indicates the calibration %RSD/%D exceeded for non-CC
H Holding times for preparation or analysis exceeded
LOD Limit of Detection
ND Not Detected at the Reporting Limit
U Indicates the compound was analyzed but not detected.

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
LOQ Limit of Quantitation
S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggett Brashears & Graham Inc.

Client Sample ID: N-17

Lab Order: 0909134

Collection Date: 9/16/2009 2:36:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-10A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/23/2009 5:04:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/23/2009 5:04:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/23/2009 5:04:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/23/2009 5:04:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/23/2009 5:04:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N-17

Lab Order: 0909134

Collection Date: 9/16/2009 2:36:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-10A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/23/2009 5:04:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/23/2009 5:04:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM

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Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N-17

Lab Order: 0909134

Collection Date: 9/16/2009 2:36:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-10A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/23/2009 5:04:00 PM
Surr: 4-Bromofluorobenzene	92.9	0	60-130		%REC	1	9/23/2009 5:04:00 PM
Surr: Dibromofluoromethane	97.1	0	63-127		%REC	1	9/23/2009 5:04:00 PM
Surr: Toluene-d8	96.3	0	61-128		%REC	1	9/23/2009 5:04:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
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American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Field Blank-CC

Lab Order: 0909134

Collection Date: 9/16/2009 2:55:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-11A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 2:43:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 2:43:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 2:43:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 2:43:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 2:43:00 AM

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Qualifiers: * Value exceeds Maximum Contaminant Level
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 H Holding times for preparation or analysis exceeded
 LOD Limit of Detection
 ND Not Detected at the Reporting Limit
 U Indicates the compound was analyzed but not detected.

B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Field Blank-CC

Lab Order: 0909134

Collection Date: 9/16/2009 2:55:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-11A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 2:43:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 2:43:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Field Blank-CC

Lab Order: 0909134

Collection Date: 9/16/2009 2:55:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909134-11A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: A M	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 2:43:00 AM
Surr: 4-Bromofluorobenzene	99.3	0	60-130		%REC	1	9/25/2009 2:43:00 AM
Surr: Dibromofluoromethane	105	0	63-127		%REC	1	9/25/2009 2:43:00 AM
Surr: Toluene-d8	103	0	61-128		%REC	1	9/25/2009 2:43:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0909134

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-092309Y	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46729						
Client ID: LCSW	Batch ID: R46729	TestNo: SW8260B		Analysis Date: 9/23/2009	SeqNo: 641109						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	44	1.0	50.00	0	87.5	30	154				
Benzene	42	1.0	50.00	0	84.6	45	144				
Chlorobenzene	46	1.0	50.00	0	92.0	41	142				
Toluene	46	1.0	50.00	0	91.8	43	134				
Trichloroethene	48	1.0	50.00	0	96.2	43	140				
Surr: 4-Bromofluorobenzene	49		50.00		98.3	60	130				
Surr: Dibromofluoromethane	46		50.00		91.7	63	127				
Surr: Toluene-d8	50		50.00		101	61	128				

Sample ID	VBLK-092309YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46729					
Client ID:	PBW	Batch ID: R46729	TestNo: SW8260B		Analysis Date: 9/23/2009	SeqNo: 641110					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C
 J Analyte detected below quantitation limits
 ND Not Detected at the Reporting Limit

E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or anal
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted rec

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 0909134
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	VBLK-092309YW	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	46729
Client ID:	PBW	Batch ID:	R46729	TestNo:	SW8260B			Analysis Date:	9/23/2009	SeqNo:	641110
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or anal
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted rec

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 0909134
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	VBLK-092309YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46729					
Client ID:	PBW	Batch ID: R46729	TestNo: SW8260B	Analysis Date: 9/23/2009	SeqNo: 641110						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									C
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	50		50.00		99.4	60	130				
Surr: Dibromofluoromethane	48		50.00		96.8	63	127				
Surr: Toluene-d8	48		50.00		96.0	61	128				

Sample ID	V624LCS-092309Y	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46729					
Client ID:	LCSW	Batch ID: R46729A	TestNo: SW8260B	Analysis Date: 9/23/2009	SeqNo: 641122						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	46	1.0	50.00	0	92.3	30	154				
Benzene	44	1.0	50.00	0	88.0	45	144				

Qualifiers: C Indicates the calibration %RSD/%ID exceeded for non-C E Value above quantitation range H Holding times for preparation or anal;
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted rec

CLIENT: Leggett Brashears & Graham Inc.
 Work Order: 090913-I
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID V624LCS-092309Y	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46729						
Client ID: LCSW	Batch ID: R46729A	TestNo: SW8260B		Analysis Date: 9/23/2009	SeqNo: 641122						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chlorobenzene	45	1.0	50.00	0	89.9	41	142				
Toluene	44	1.0	50.00	0	88.8	43	134				
Trichloroethene	49	1.0	50.00	0	98.1	43	140				
Surr: 4-Bromofluorobenzene	51		50.00		102	60	130				
Surr: Dibromofluoromethane	48		50.00		96.4	63	127				
Surr: Toluene-d8	49		50.00		98.4	61	128				

Sample ID	VBLK-092309YW	SampType:	MBLK	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	46729	
Client ID:	PBW	Batch ID:	R46729A	TestNo:	SW8260B			Analysis Date:	9/23/2009	SeqNo:	641123	
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane		U	1.0									
1,1,1-Trichloroethane		U	1.0									
1,1,2,2-Tetrachloroethane		U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane		U	1.0									
1,1,2-Trichloroethane		U	1.0									
1,1-Dichloroethane		U	1.0									
1,1-Dichloroethene		U	1.0									
1,1-Dichloropropene		U	1.0									
1,2,3-Trichlorobenzene		U	1.0									
1,2,3-Trichloropropane		U	1.0									
1,2,4-Trichlorobenzene		U	1.0									
1,2,4-Trimethylbenzene		U	1.0									
1,2-Dibromo-3-chloropropane		U	1.0									
1,2-Dibromoethane		U	1.0									
1,2-Dichlorobenzene		U	1.0									
1,2-Dichloroethane		U	1.0									
1,2-Dichloropropane		U	1.0									
1,3,5-Trimethylbenzene		U	1.0									
1,3-Dichlorobenzene		U	1.0									
1,3-dichloropropane		U	1.0									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or analy
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted rec

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 0909134
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	VBLK-092309YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46729					
Client ID:	PBW	Batch ID: R46729A	TestNo: SW8260B		Analysis Date: 9/23/2009	SeqNo: 641123					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or anal;
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted rec

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 0909134
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	VBLK-092309YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46729					
Client ID:	PBW	Batch ID: R46729A	TestNo: SW8260B		Analysis Date: 9/23/2009	SeqNo: 641123					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	48		50.00		95.2	60	130				
Surr: Dibromofluoromethane	48		50.00		95.2	63	127				
Surr: Toluene-d8	48		50.00		95.3	61	128				

Sample ID	V624LCS-092409aL	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46729					
Client ID:	LCSW	Batch ID: R46729B	TestNo: SW8260B		Analysis Date: 9/24/2009	SeqNo: 641521					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	48	1.0	50.00	0	96.9	30	154				
Benzene	48	1.0	50.00	0	96.8	45	144				
Chlorobenzene	45	1.0	50.00	0	90.4	41	142				
Toluene	47	1.0	50.00	0	94.7	43	134				
Trichloroethene	48	1.0	50.00	0	95.0	43	140				
Surr: 4-Bromofluorobenzene	50		50.00		101	60	130				

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or anal;
 J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted rec

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909134
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	V624LCS-092409aL	SampType:	LCS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:		RunNo:	46729		
Client ID:	LCSW	Batch ID:	R46729B	TestNo:	SW8260B			Analysis Date:	9/24/2009	SeqNo:	641521		
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Dibromofluoromethane		49			50.00		98.1	63	127				
Surr: Toluene-d8		51			50.00		102	61	128				

Sample ID	VBLK-092409aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46729					
Client ID: PBW	Batch ID: R46729B	TestNo: SW8260B	Analysis Date: 9/25/2009	SeqNo: 641522							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or anal
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted rec

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909134
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID	VBLK-092409aLW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46729					
Client ID:	PBW	Batch ID: R46729B	TestNo: SW8260B	Analysis Date: 9/25/2009	SeqNo: 641522						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	50		50.00		99.8	60	130				
Surr: Dibromofluoromethane	51		50.00		101	63	127				
Surr: Toluene-d8	50		50.00		100	61	128				

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted rec

Monday, September 28, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 0909135

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 4 sample(s) on 9/17/2009 for the analyses presented in the following report.

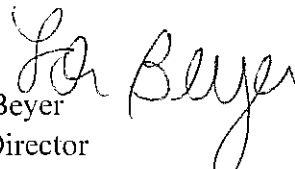
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 22 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,


Lori Beyer
Lab Director

American Analytical Laboratories, LLC.

Date: 28-Sep-09

CLIENT: Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0909135**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0909135-01A	N 37	9/17/2009 11:15:00 AM	9/17/2009
0909135-02A	N 38	9/17/2009 11:15:00 AM	9/17/2009
0909135-03A	N 39	9/17/2009 11:15:00 AM	9/17/2009
0909135-04A	Field Blank-PB	9/17/2009 11:15:00 AM	9/17/2009

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS 4 Research Dr. Suite 301 Shelton, CT 06484		CONTACT: Paul Jobmann pjobmann@lbjgcr.com		SAMPLER (SIGNATURE) Pamela Bajorek		SAMPLE(S) SEALED YES/NO	
				SAMPLER NAME (PRINT) [Signature]		CORRECT CONTAINER(S) YES/NO	
						TEMPERATURE (° C)	
PROJECT LOCATION: Rowe				ANALYSIS REQUIRED VOCs by 8/26/09 and 11/19/09			
LABORATORY ID# LAB USE ONLY	MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE TIME	SAMPLE # - LOCATION			
090913501A	GW	2	9/17/09	1115	N37	X	
-02A	↓	↓		950	N38		
-03A	↓	↓		1030	N39		
-04A	W	1	↓	1050	Field Blank-193	↓	
COMMENTS / INSTRUCTIONS				Samples must be on ICE ($<6^{\circ}\text{C}$)			
MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE				TURNAROUND REQUIRED STANDARD ☒ STAT ☐ BY / / (7-10 business days)		E-MAIL ADDRESS FOR RESULTS:	
RELINQUISHED BY (SIGNATURE) [Signature]	DATE 9/17/09 TIME 1400	PRINTED NAME Patrick Nelson		RECEIVED BY LAB (SIGNATURE) CBarr	DATE 9/17/09 TIME 1400	PRINTED NAME Cate Barr	
RELINQUISHED BY (SIGNATURE)	DATE TIME	PRINTED NAME		RECEIVED BY LAB (SIGNATURE)	DATE TIME	PRINTED NAME	

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **9/18/2009 9:37:59 AM**

Work Order Number **0909135**

RcptNo: **1**

Received by **CB**

COC_ID:

CoolerID:

Checklist completed by

Signature CB Date 9/18/09

Reviewed by

Initials CB Date 9/18/09

Matrix:

Carrier name Courier

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present ☐
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☒
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☐	No ☒	
All samples received within holding time?	Yes ☒	No ☐	
Container/Temp Blank temperature in compliance?	Yes ☒	No ☐	
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☒	No ☐
Water - pH acceptable upon receipt?	Yes ☒	No ☐	N/A ☐

Adjusted? _____ Checked by _____

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted

Date contacted: _____

Person contacted _____

Contacted by:

Regarding: _____

Comments: Cooler with ice @ 4.2C

Corrective Action _____

American Analytical Laboratories, LLC.**Date:** 28-Sep-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-01A

Client Sample ID: N 37
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 4:32:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 4:32:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 4:32:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 4:32:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 4:32:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range	
H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits	
LOD Limit of Detection	LOQ Limit of Quantitation	
ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits	
U Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-01A

Client Sample ID: N 37
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 4:32:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 4:32:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.**Date:** 28-Sep-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** N 37**Lab Order:** 0909135**Collection Date:** 9/17/2009 11:15:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909135-01A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Surr: 4-Bromofluorobenzene	109	0	60-130		%REC	1	9/25/2009 4:32:00 PM
Surr: Dibromofluoromethane	111	0	63-127		%REC	1	9/25/2009 4:32:00 PM
Surr: Toluene-d8	102	0	61-128		%REC	1	9/25/2009 4:32:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-02A

Client Sample ID: N 38
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 4:58:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 4:58:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 4:58:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 4:58:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 4:58:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-02A

Client Sample ID: N 38
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 4:58:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 4:58:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N 38

Lab Order: 0909135

Collection Date: 9/17/2009 11:15:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909135-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Surr: 4-Bromofluorobenzene	99.6	0	60-130		%REC	1	9/25/2009 4:58:00 PM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	9/25/2009 4:58:00 PM
Surr: Toluene-d8	98.9	0	61-128		%REC	1	9/25/2009 4:58:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-03A

Client Sample ID: N 39
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 5:22:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 5:22:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 5:22:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 5:22:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 5:22:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-03A

Client Sample ID: N 39
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 5:22:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 5:22:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-03A

Client Sample ID: N 39
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Surr: 4-Bromofluorobenzene	108	0	60-130		%REC	1	9/25/2009 5:22:00 PM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	9/25/2009 5:22:00 PM
Surr: Toluene-d8	99.9	0	61-128		%REC	1	9/25/2009 5:22:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-04A

Client Sample ID: Field Blank-PB
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 5:46:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 5:46:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 5:46:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 5:46:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 5:46:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
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	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-04A

Client Sample ID: Field Blank-PB
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 5:46:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 5:46:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Field Blank-PB

Lab Order: 0909135

Collection Date: 9/17/2009 11:15:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909135-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Surr: 4-Bromofluorobenzene	110	0	60-130		%REC	1	9/25/2009 5:46:00 PM
Surr: Dibromofluoromethane	109	0	63-127		%REC	1	9/25/2009 5:46:00 PM
Surr: Toluene-d8	102	0	61-128		%REC	1	9/25/2009 5:46:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0909135

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-092509YW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46778						
Client ID: LCSW	Batch ID: R46778	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641618						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	60	1.0	50.00	0	119	30	154				
Benzene	56	1.0	50.00	0	111	45	144				
Chlorobenzene	50	1.0	50.00	0	101	41	142				
Toluene	54	1.0	50.00	0	108	43	134				
Trichloroethene	59	1.0	50.00	0	117	43	140				
Surr: 4-Bromofluorobenzene	56		50.00		111	60	130				
Surr: Dibromofluoromethane	55		50.00		110	63	127				
Surr: Toluene-d8	53		50.00		106	61	128				

Sample ID: VBLK-092509YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46778						
Client ID: PBW	Batch ID: R46778	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641619						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909135
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092509YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46778						
Client ID: PBW	Batch ID: R46778	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641619						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									

Qualifiers:

C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909135
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092509YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46778						
Client ID: PBW	Batch ID: R46778	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641619						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	52		50.00		104	60	130				
Surr: Dibromofluoromethane	52		50.00		103	63	127				
Surr: Toluene-d8	50		50.00		99.1	61	128				

Sample ID: V624LCS-092509YW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46778						
Client ID: LCSW	Batch ID: R46778A	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641622						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	56	1.0	50.00	0	112	30	154				
Benzene	56	1.0	50.00	0	113	45	144				

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909135
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-092509YW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46778						
Client ID: LCSW	Batch ID: R46778A	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641622						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chlorobenzene	54	1.0	50.00	0	108	41	142				
Toluene	57	1.0	50.00	0	114	43	134				
Trichloroethene	59	1.0	50.00	0	118	43	140				
Surr: 4-Bromofluorobenzene	54		50.00		108	60	130				
Surr: Dibromofluoromethane	54		50.00		107	63	127				
Surr: Toluene-d8	52		50.00		105	61	128				

Sample ID: VBLK-092509YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46778						
Client ID: PBW	Batch ID: R46778A	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641623						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909135
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092509YW		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 46778	
Client ID: PBW		Batch ID: R46778A		TestNo: SW8260B		Analysis Date: 9/25/2009		SeqNo: 641623			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or anal
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909135
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VLBK-092509YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46778						
Client ID: PBW	Batch ID: R46778A	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641623						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	54		50.00		109	60	130				
Surr: Dibromofluoromethane	53		50.00		106	63	127				
Surr: Toluene-d8	52		50.00		103	61	128				

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

Monday, September 28, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 0909135

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 4 sample(s) on 9/17/2009 for the analyses presented in the following report.

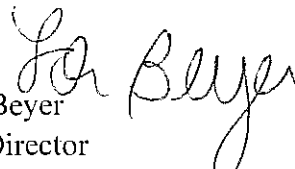
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 22 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,


Lori Beyer
Lab Director

American Analytical Laboratories, LLC.

Date: 28-Sep-09

CLIENT: Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0909135**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0909135-01A	N 37	9/17/2009 11:15:00 AM	9/17/2009
0909135-02A	N 38	9/17/2009 11:15:00 AM	9/17/2009
0909135-03A	N 39	9/17/2009 11:15:00 AM	9/17/2009
0909135-04A	Field Blank-PB	9/17/2009 11:15:00 AM	9/17/2009

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www.american-analytical.com

NYSDOH 11418
CTDOH PH-0205
NJDEP NY050
PADEP 68-573

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS 4 Research Dr. Suite 301 Shelton, CT 06484		CONTACT: Paul Jobmann pjobmann@lbget.com		SAMPLER (SIGNATURE) Pamela Bajorek		SAMPLE(S) SEALED ☒ YES / NO	
				SAMPLER NAME (PRINT) <i>[Signature]</i>		CORRECT CONTAINER(S) ☒ YES / NO	
PROJECT LOCATION: ROWE						TEMPERATURE (°C) _____	
LABORATORY ID# LAB USE ONLY	MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE	SAMPLING TIME	SAMPLE # - LOCATION	ANALYSIS REQUIRED WGS by 8/26/09 and 9/1/09	
090913501A	GW	2	9/17/09	1115	N37	X	
-02A	↓	↓	↓	950	N38	↓	
-03A	↓	↓	↓	1030	N39	↓	
-04A	W	1	↓	1050	Field Blank-PB	↓	
COMMENTS / INSTRUCTIONS Samples must be on ICE (<6° C)							
MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE				TURNAROUND REQUIRED STANDARD ☒ STAT ☐ BY / / (7-10 business days)		E-MAIL ADDRESS FOR RESULTS:	
RELINQUISHED BY (SIGNATURE) <i>[Signature]</i>	DATE 9/17/09 TIME 1400	PRINTED NAME Patrick Webb		RECEIVED BY LAB (SIGNATURE) <i>[Signature]</i>	DATE 9/17/09 TIME 1400	PRINTED NAME Cate Barr	
RELINQUISHED BY (SIGNATURE)	DATE TIME	PRINTED NAME		RECEIVED BY LAB (SIGNATURE)	DATE TIME	PRINTED NAME	

WHITE-OFFICE / CANARY-LAB / PINK-SAMPLE CUSTODIAN / GOLDENROD-CLIENT

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **9/18/2009 9:37:59 AM**

Work Order Number **0909135**

RcptNo: **1**

Received by **CB**

COC_ID:

CoolerID:

Checklist completed by

Signature CB Date 9/18/09

Reviewed by

Initials CB Date 9/18/09

Matrix:

Carrier name Courier

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present ☐
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Present ☒
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☐	No ☒	
All samples received within holding time?	Yes ☒	No ☐	
Container/Temp Blank temperature in compliance?	Yes ☒	No ☐	
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☒	No ☐
Water - pH acceptable upon receipt?	Yes ☒	No ☐	N/A ☐

Adjusted? _____ Checked by _____

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted

Date contacted: _____

Person contacted _____

Contacted by:

Regarding: _____

Comments: Cooler with ice @ 4.2C

Corrective Action _____

American Analytical Laboratories, LLC.**Date:** 28-Sep-09**ELAP ID : 11418**

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-01A

Client Sample ID: N 37
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 4:32:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 4:32:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 4:32:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 4:32:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 4:32:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range	
H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits	
LOD Limit of Detection	LOQ Limit of Quantitation	
ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits	
U Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-01A

Client Sample ID: N 37
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 4:32:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 4:32:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.**Date:** 28-Sep-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** N 37**Lab Order:** 0909135**Collection Date:** 9/17/2009 11:15:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909135-01A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 4:32:00 PM
Surr: 4-Bromofluorobenzene	109	0	60-130		%REC	1	9/25/2009 4:32:00 PM
Surr: Dibromofluoromethane	111	0	63-127		%REC	1	9/25/2009 4:32:00 PM
Surr: Toluene-d8	102	0	61-128		%REC	1	9/25/2009 4:32:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N 38

Lab Order: 0909135

Collection Date: 9/17/2009 11:15:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909135-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 4:58:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 4:58:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 4:58:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 4:58:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 4:58:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-02A

Client Sample ID: N 38
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 4:58:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 4:58:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM

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Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.**Date:** 28-Sep-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** N 38**Lab Order:** 0909135**Collection Date:** 9/17/2009 11:15:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909135-02A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 4:58:00 PM
Surr: 4-Bromofluorobenzene	99.6	0	60-130		%REC	1	9/25/2009 4:58:00 PM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	9/25/2009 4:58:00 PM
Surr: Toluene-d8	98.9	0	61-128		%REC	1	9/25/2009 4:58:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-03A

Client Sample ID: N 39
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 5:22:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 5:22:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 5:22:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 5:22:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 5:22:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-03A

Client Sample ID: N 39
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 5:22:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 5:22:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-03A

Client Sample ID: N 39
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 5:22:00 PM
Surr: 4-Bromofluorobenzene	108	0	60-130		%REC	1	9/25/2009 5:22:00 PM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	9/25/2009 5:22:00 PM
Surr: Toluene-d8	99.9	0	61-128		%REC	1	9/25/2009 5:22:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-04A

Client Sample ID: Field Blank-PB
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 5:46:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 5:46:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 5:46:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 5:46:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 5:46:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909135
Project: Rowe
Lab ID: 0909135-04A

Client Sample ID: Field Blank-PB
Collection Date: 9/17/2009 11:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 5:46:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 5:46:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 28-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Field Blank-PB

Lab Order: 0909135

Collection Date: 9/17/2009 11:15:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909135-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 5:46:00 PM
Surr: 4-Bromofluorobenzene	110	0	60-130		%REC	1	9/25/2009 5:46:00 PM
Surr: Dibromofluoromethane	109	0	63-127		%REC	1	9/25/2009 5:46:00 PM
Surr: Toluene-d8	102	0	61-128		%REC	1	9/25/2009 5:46:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0909135

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-092509YW		SampType: LCS	TestCode: 8260MTBE11			Units: µg/L		Prep Date:		RunNo: 46778		
Client ID: LCSW		Batch ID: R46778	TestNo: SW8260B			Analysis Date: 9/25/2009		SeqNo: 641618				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
1,1-Dichloroethene	60	1.0	50.00	0	119	30	154					
Benzene	56	1.0	50.00	0	111	45	144					
Chlorobenzene	50	1.0	50.00	0	101	41	142					
Toluene	54	1.0	50.00	0	108	43	134					
Trichloroethene	59	1.0	50.00	0	117	43	140					
Surr: 4-Bromofluorobenzene	56		50.00		111	60	130					
Surr: Dibromofluoromethane	55		50.00		110	63	127					
Surr: Toluene-d8	53		50.00		106	61	128					

Sample ID: VBLK-092509YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46778						
Client ID: PBW	Batch ID: R46778	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641619						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909135
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092509YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46778						
Client ID: PBW	Batch ID: R46778	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641619						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									

Qualifiers:

C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909135
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092509YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46778						
Client ID: PBW	Batch ID: R46778	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641619						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	52		50.00		104	60	130				
Surr: Dibromofluoromethane	52		50.00		103	63	127				
Surr: Toluene-d8	50		50.00		99.1	61	128				

Sample ID: V624LCS-092509YW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46778						
Client ID: LCSW	Batch ID: R46778A	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641622						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	56	1.0	50.00	0	112	30	154				
Benzene	56	1.0	50.00	0	113	45	144				

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909135
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-092509YW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46778						
Client ID: LCSW	Batch ID: R46778A	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641622						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chlorobenzene	54	1.0	50.00	0	108	41	142				
Toluene	57	1.0	50.00	0	114	43	134				
Trichloroethene	59	1.0	50.00	0	118	43	140				
Surr: 4-Bromofluorobenzene	54		50.00		108	60	130				
Surr: Dibromofluoromethane	54		50.00		107	63	127				
Surr: Toluene-d8	52		50.00		105	61	128				

Sample ID: VBLK-092509YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46778						
Client ID: PBW	Batch ID: R46778A	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641623						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909135
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092509YW		SampType: MBLK		TestCode: 8260MTBE11 Units: µg/L		Prep Date:		RunNo: 46778			
Client ID: PBW		Batch ID: R46778A		TestNo: SW8260B		Analysis Date: 9/25/2009		SeqNo: 641623			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or anal
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909135
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092509YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46778						
Client ID: PBW	Batch ID: R46778A	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641623						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	54		50.00		109	60	130				
Surr: Dibromofluoromethane	53		50.00		106	63	127				
Surr: Toluene-d8	52		50.00		103	61	128				

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

Friday, September 25, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 0909136

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 8 sample(s) on 9/17/2009 for the analyses presented in the following report.

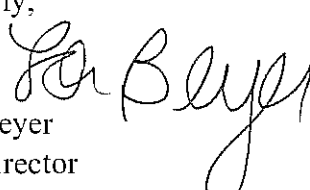
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 46 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

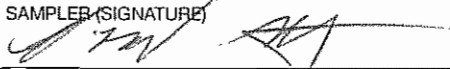
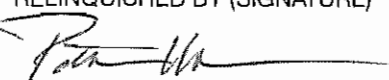
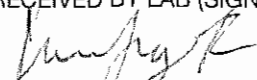
Sincerely,


Lori Beyer
Lab Director

American Analytical Laboratories, LLC.**Date:** 25-Sep-09**CLIENT:** Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0909136**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0909136-01A	MW 44A	9/15/2009 2:40:00 PM	9/17/2009
0909136-02A	MW 44B	9/15/2009 3:35:00 PM	9/17/2009
0909136-03A	MW49B:091509:1110	9/15/2009 11:10:00 AM	9/17/2009
0909136-04A	MW49B:091509:1110MS	9/15/2009 11:10:00 AM	9/17/2009
0909136-05A	MW49B:091509:1110MSD	9/15/2009 11:10:00 AM	9/17/2009
0909136-06A	RW8:091509:1330	9/15/2009 1:30:00 PM	9/17/2009
0909136-07A	RW9:091509:1228	9/15/2009 12:28:00 PM	9/17/2009
0909136-08A	Field Blank	9/15/2009 3:45:00 PM	9/17/2009

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS 4 Research Dr Suite 301 Shelton, CT 06484		CONTACT: Paul Jobmann pjobmann@lbgct.com		SAMPLER (SIGNATURE) 		SAMPLE(S) SEALED ☒ YES ☐ NO					
PROJECT LOCATION: Rowe		ANALYSIS REQUIRED VOCs by 8/26/09 + MTBE		SAMPLER NAME (PRINT) Pamela Bajorek		CORRECT CONTAINER(S) ☒ YES ☐ NO					
				TEMPERATURE (°C) _____							
LABORATORY ID# LAB USE ONLY	MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE	SAMPLING TIME	SAMPLE # - LOCATION						
0909136-01A	GW	2	9/15/09	1440	MW 44A	X					
02A				1535	MW 44B						
03A				1110	MW49B:091509:1110						
04A				1110	MW49B:091509:1110MS						
05A				1110	MW49B:091509:1110MSD						
06A				1330	RW8:091509:1330						
07A	✓	✓		1228	RW9:091509:1228						
08A	W	1	✓	1545	Field Blank-PB	✓					
COMMENTS / INSTRUCTIONS						Samples must be on ICE ($<6^{\circ}\text{C}$)					
MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE					TURNAROUND REQUIRED STANDARD ☒ STAT ☐ BY / / (7-10 business days)		E-MAIL ADDRESS FOR RESULTS:				
RELINQUISHED BY (SIGNATURE) 	DATE 7/17/09 TIME 1400	PRINTED NAME Patrick Ulsch		RECEIVED BY LAB (SIGNATURE) 		DATE 9/17/09 TIME 1415	PRINTED NAME Remo Gigante				
RELINQUISHED BY (SIGNATURE)	DATE TIME	PRINTED NAME		RECEIVED BY LAB (SIGNATURE)		DATE TIME	PRINTED NAME				

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **9/17/2009**

Work Order Number **0909136**

RcptNo: **1**

Received by **CB**

COC_ID:

CoolerID:

Checklist completed by

Signature

CB

9/18/09

Date

Reviewed by

Initials

Jo B

9/18/09

Date

Matrix:

Carrier name Courier

Shipping container/cooler in good condition?

Yes ☒

No ☐

Not Present ☐

Custody seals intact on shipping container/cooler?

Yes ☐

No ☐

Not Present ☒

Custody seals intact on sample bottles?

Yes ☐

No ☐

Not Present ☒

Chain of custody present?

Yes ☒

No ☐

Chain of custody signed when relinquished and received?

Yes ☒

No ☐

Chain of custody agrees with sample labels?

Yes ☒

No ☐

Samples in proper container/bottle?

Yes ☒

No ☐

Sample containers intact?

Yes ☒

No ☐

Sufficient sample volume for indicated test?

Yes ☒

No ☐

All samples received within holding time?

Yes ☒

No ☐

Container/Temp Blank temperature in compliance?

Yes ☒

No ☐

Water - VOA vials have zero headspace?

No VOA vials submitted

Yes ☒

No ☐

Water - pH acceptable upon receipt?

Yes ☒

No ☐

N/A ☐

Adjusted? ☐

Checked by ☐

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted

Date contacted:

Person contacted

Contacted by:

Regarding:

Comments:

Cooler with ice @ 4.8C

Corrective Action

American Analytical Laboratories, LLC.**Date:** 25-Sep-09**CLIENT:** Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0909136**CASE NARRATIVE**

Samples were analyzed using the methods outlined in the following references:

Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW846, 3rd Edition and throughout the text of the report.

MW49B:091509:1110 was selected by field personnel for MS/MSD analysis. Spiked constituents are reported on the results sheets as well as in the QC Summary section of the report.

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 44A

Lab Order: 0909136

Collection Date: 9/15/2009 2:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909136-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/24/2009 11:12:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/24/2009 11:12:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/24/2009 11:12:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/24/2009 11:12:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/24/2009 11:12:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909136
Project: Rowe
Lab ID: 0909136-01A

Client Sample ID: MW 44A
Collection Date: 9/15/2009 2:40:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/24/2009 11:12:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/24/2009 11:12:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Tetrachloroethene	1.1	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM

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	C Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ	Limit of Quantitation
	ND Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 44A

Lab Order: 0909136

Collection Date: 9/15/2009 2:40:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909136-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/24/2009 11:12:00 PM
Surr: 4-Bromofluorobenzene	104	0	60-130		%REC	1	9/24/2009 11:12:00 PM
Surr: Dibromofluoromethane	104	0	63-127		%REC	1	9/24/2009 11:12:00 PM
Surr: Toluene-d8	97.1	0	61-128		%REC	1	9/24/2009 11:12:00 PM

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	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 44B

Lab Order: 0909136

Collection Date: 9/15/2009 3:35:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909136-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/24/2009 11:37:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/24/2009 11:37:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/24/2009 11:37:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/24/2009 11:37:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/24/2009 11:37:00 PM

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	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 44B

Lab Order: 0909136

Collection Date: 9/15/2009 3:35:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909136-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B		Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/24/2009 11:37:00 PM
Chloroform	0.76	0.3	1.0	J	µg/L	1	9/24/2009 11:37:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/24/2009 11:37:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 44B

Lab Order: 0909136

Collection Date: 9/15/2009 3:35:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909136-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/24/2009 11:37:00 PM
Surr: 4-Bromofluorobenzene	102	0	60-130		%REC	1	9/24/2009 11:37:00 PM
Surr: Dibromofluoromethane	104	0	63-127		%REC	1	9/24/2009 11:37:00 PM
Surr: Toluene-d8	102	0	61-128		%REC	1	9/24/2009 11:37:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909136
Project: Rowe
Lab ID: 0909136-03A

Client Sample ID: MW49B:091509:1110
Collection Date: 9/15/2009 11:10:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 12:03:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 12:03:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 12:03:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 12:03:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 12:03:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909136
Project: Rowe
Lab ID: 0909136-03A

Client Sample ID: MW49B:091509:1110
Collection Date: 9/15/2009 11:10:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 12:03:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 12:03:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Tetrachloroethene	2.3	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.**Date:** 25-Sep-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW49B:091509:1110**Lab Order:** 0909136**Collection Date:** 9/15/2009 11:10:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909136-03A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 12:03:00 AM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	9/25/2009 12:03:00 AM
Surr: Dibromofluoromethane	104	0	63-127		%REC	1	9/25/2009 12:03:00 AM
Surr: Toluene-d8	98.6	0	61-128		%REC	1	9/25/2009 12:03:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggett Brashears & Graham Inc.

Client Sample ID: MW49B:091509:1110MS

Lab Order: 0909136

Collection Date: 9/15/2009 11:10:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909136-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,1-Dichloroethene	59	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 12:32:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 12:32:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 12:32:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 12:32:00 AM
Benzene	50	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 12:32:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909136
Project: Rowe
Lab ID: 0909136-04A

Client Sample ID: MW49B:091509:1110MS
Collection Date: 9/15/2009 11:10:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Chlorobenzene	43	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 12:32:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 12:32:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Tetrachloroethene	2.0	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Toluene	47	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Trichloroethene	50	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.**Date:** 25-Sep-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW49B:091509:1110MS**Lab Order:** 0909136**Collection Date:** 9/15/2009 11:10:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909136-04A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 12:32:00 AM
Surr: 4-Bromofluorobenzene	102	0	60-130		%REC	1	9/25/2009 12:32:00 AM
Surr: Dibromofluoromethane	110	0	63-127		%REC	1	9/25/2009 12:32:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	9/25/2009 12:32:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909136
Project: Rowe
Lab ID: 0909136-05A

Client Sample ID: MW49B:091509:1110MSD
Collection Date: 9/15/2009 11:10:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,1-Dichloroethene	61	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 12:58:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 12:58:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 12:58:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 12:58:00 AM
Benzene	61	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 12:58:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909136
Project: Rowe
Lab ID: 0909136-05A

Client Sample ID: MW49B:091509:1110MSD
Collection Date: 9/15/2009 11:10:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Chlorobenzene	53	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 12:58:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 12:58:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Tetrachloroethene	2.4	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Toluene	60	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Trichloroethene	62	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM

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Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** MW49B:091509:1110MSD**Lab Order:** 0909136**Collection Date:** 9/15/2009 11:10:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909136-05A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 12:58:00 AM
Surr: 4-Bromofluorobenzene	100	0	60-130		%REC	1	9/25/2009 12:58:00 AM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	9/25/2009 12:58:00 AM
Surr: Toluene-d8	104	0	61-128		%REC	1	9/25/2009 12:58:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909136
Project: Rowe
Lab ID: 0909136-06A

Client Sample ID: RW8:091509:1330
Collection Date: 9/15/2009 1:30:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 1:23:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 1:23:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 1:23:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 1:23:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 1:23:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: RW8:091509:1330

Lab Order: 0909136

Collection Date: 9/15/2009 1:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909136-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 1:23:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 1:23:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: RW8:091509:1330

Lab Order: 0909136

Collection Date: 9/15/2009 1:30:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909136-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 1:23:00 AM
Surr: 4-Bromofluorobenzene	104	0	60-130		%REC	1	9/25/2009 1:23:00 AM
Surr: Dibromofluoromethane	107	0	63-127		%REC	1	9/25/2009 1:23:00 AM
Surr: Toluene-d8	98.8	0	61-128		%REC	1	9/25/2009 1:23:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: RW9:091509:1228

Lab Order: 0909136

Collection Date: 9/15/2009 12:28:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909136-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 1:54:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 1:54:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 1:54:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 1:54:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 1:54:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: RW9:091509:1228

Lab Order: 0909136

Collection Date: 9/15/2009 12:28:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909136-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 1:54:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 1:54:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909136
Project: Rowe
Lab ID: 0909136-07A

Client Sample ID: RW9:091509:1228
Collection Date: 9/15/2009 12:28:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 1:54:00 AM
Surr: 4-Bromofluorobenzene	102	0	60-130		%REC	1	9/25/2009 1:54:00 AM
Surr: Dibromofluoromethane	108	0	63-127		%REC	1	9/25/2009 1:54:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	9/25/2009 1:54:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Field Blank

Lab Order: 0909136

Collection Date: 9/15/2009 3:45:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909136-08A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/25/2009 2:21:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/25/2009 2:21:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/25/2009 2:21:00 AM
Acetone	U	0.3	2.0		µg/L	1	9/25/2009 2:21:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/25/2009 2:21:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909136
Project: Rowe
Lab ID: 0909136-08A

Client Sample ID: Field Blank
Collection Date: 9/15/2009 3:45:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/25/2009 2:21:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/25/2009 2:21:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Naphthalene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Field Blank

Lab Order: 0909136

Collection Date: 9/15/2009 3:45:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909136-08A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/25/2009 2:21:00 AM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	9/25/2009 2:21:00 AM
Surr: Dibromofluoromethane	105	0	63-127		%REC	1	9/25/2009 2:21:00 AM
Surr: Toluene-d8	95.5	0	61-128		%REC	1	9/25/2009 2:21:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for nnn-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0909136

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-092409YW		SampType: LCS	TestCode: 8260MTBE11			Units: µg/L		Prep Date:		RunNo: 46751	
Client ID: LCSW		Batch ID: R46751	TestNo: SW8260B			Analysis Date: 9/24/2009		SeqNo: 641315			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	59	1.0	50.00	0	118	30	154				
Benzene	50	1.0	50.00	0	99.1	45	144				
Chlorobenzene	45	1.0	50.00	0	89.7	41	142				
Toluene	50	1.0	50.00	0	101	43	134				
Trichloroethene	53	1.0	50.00	0	105	43	140				
Surr: 4-Bromofluorobenzene	51		50.00		102	60	130				
Surr: Dibromofluoromethane	52		50.00		105	63	127				
Surr: Toluene-d8	52		50.00		103	61	128				

Sample ID: VBLK-092409YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46751						
Client ID: PBW	Batch ID: R46751	TestNo: SW8260B		Analysis Date: 9/24/2009	SeqNo: 641316						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or aualy
J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909136
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092409YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46751						
Client ID: PBW	Batch ID: R46751	TestNo: SW8260B		Analysis Date: 9/24/2009	SeqNo: 641316						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909136
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092409YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46751						
Client ID: PBW	Batch ID: R46751	TestNo: SW8260B		Analysis Date: 9/24/2009	SeqNo: 641316						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	52		50.00		105	60	130				
Surr: Dibromofluoromethane	51		50.00		103	63	127				
Surr: Toluene-d8	48		50.00		96.8	61	128				

Sample ID: V624LCS-092409YW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46751						
Client ID: LCSW	Batch ID: R46751A	TestNo: SW8260B		Analysis Date: 9/24/2009	SeqNo: 641321						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	48	1.0	50.00	0	96.3	30	154				
Benzene	48	1.0	50.00	0	96.7	45	144				

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for nnn-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909136
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-092409YW		SampType: LCS		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 46751	
Client ID: LCSW		Batch ID: R46751A		TestNo: SW8260B		Analysis Date: 9/24/2009		SeqNo: 641321			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chlorobenzene	45	1.0	50.00	0	89.5	41	142				
Toluene	48	1.0	50.00	0	96.2	43	134				
Trichloroethene	50	1.0	50.00	0	99.4	43	140				
Surr: 4-Bromofluorobenzene	51		50.00		102	60	130				
Surr: Dibromofluoromethane	52		50.00		104	63	127				
Surr: Toluene-d8	50		50.00		101	61	128				

Sample ID: VBLK-092409YW		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 46751	
Client ID: PBW		Batch ID: R46751A		TestNo: SW8260B		Analysis Date: 9/24/2009		SeqNo: 641322			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909136
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092409YW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46751						
Client ID: PBW	Batch ID: R46751A	TestNo: SW8260B		Analysis Date: 9/24/2009	SeqNo: 641322						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909136
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092409YW		SampType: MBLK		TestCode: 8260MTBE11 Units: µg/L		Prep Date:			RunNo: 46751		
Client ID: PBW		Batch ID: R46751A		TestNo: SW8260B		Analysis Date: 9/24/2009			SeqNo: 641322		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	52		50.00		104	60	130				
Surr: Dibromofluoromethane	52		50.00		103	63	127				
Surr: Toluene-d8	50		50.00		100	61	128				

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0909136

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

BatchID: R46751

Sample ID 0909136-04A	SampType: MS	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 9/23/2009	RunNo: 46751						
Client ID: MW49B:091509:111	Batch ID: R46751	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641318						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0	0	0	0	35	135				
1,1,1-Trichloroethane	U	1.0	0	0	0	43	148				
1,1,2,2-Tetrachloroethane	U	1.0	0	0	0	32	148				
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0	0	0	0	22	120				
1,1,2-Trichloroethane	U	1.0	0	0	0	42	136				
1,1-Dichloroethane	U	1.0	0	0	0	40	150				
1,1-Dichloroethene	59	1.0	50.00	0	117	30	154				
1,1-Dichloropropene	U	1.0	0	0	0	35	135				
1,2,3-Trichlorobenzene	U	1.0	0	0	0	35	135				
1,2,3-Trichloropropane	U	1.0	0	0	0	35	135				
1,2,4-Trichlorobenzene	U	1.0	0	0	0	35	135				
1,2,4-Trimethylbenzene	U	1.0	0	0	0	35	135				
1,2-Dibromo-3-chloropropane	U	1.0	0	0	0	35	135				
1,2-Dibromoethane	U	1.0	0	0	0	35	135				
1,2-Dichlorobenzene	U	1.0	0	0	0	40	129				
1,2-Dichloroethane	U	1.0	0	0	0	36	141				
1,2-Dichloropropane	U	1.0	0	0	0	44	138				
1,3,5-Trimethylbenzene	U	1.0	0	0	0	35	135				
1,3-Dichlorobenzene	U	1.0	0	0	0	40	133				
1,3-dichloropropane	U	1.0	0	0	0	35	135				
1,4-Dichlorobenzene	U	1.0	0	0	0	40	135				
2,2-Dichloropropane	U	1.0	0	0	0	35	135				
2-Butanone	U	3.0	0	0	0	35	135				
2-Chloroethyl vinyl ether	U	1.0	0	0	0	21	139				
2-Chlorotoluene	U	1.0	0	0	0	35	135				
2-Hexanone	U	2.0	0	0	0	35	135				
4-Chlorotoluene	U	1.0	0	0	0	35	135				
4-Isopropyltoluene	U	1.0	0	0	0	35	135				
4-Methyl-2-pentanone	U	2.0	0	0	0	35	135				
Acetone	U	2.0	0	0	0	35	135				

Qualifiers:	C	calibration %RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909136
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

BatchID: R46751

Sample ID	0909136-04A	SampType:	MS	TestCode:	8260MTBE11	Units:	µg/L	Prep Date:	9/23/2009	RunNo:	46751
Client ID:	MW49B:091509:111	Batch ID:	R46751	TestNo:	SW8260B			Analysis Date:	9/25/2009	SeqNo:	641318
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	50	1.0	50.00	0	100	45	144				
Bromobenzene	U	1.0	0	0	0	35	135				
Bromochloromethane	U	1.0	0	0	0	35	135				
Bromodichloromethane	U	1.0	0	0	0	35	136				
Bromoform	U	1.0	0	0	0	28	138				
Bromomethane	U	1.0	0	0	0	26	148				
Carbon disulfide	U	1.0	0	0	0	35	135				
Carbon tetrachloride	U	1.0	0	0	0	45	141				
Chlorobenzene	43	1.0	50.00	0	86.3	41	142				
Chloroethane	U	1.0	0	0	0	36	143				
Chloroform	U	1.0	0	0	0	42	137				
Chloromethane	U	1.0	0	0	0	35	151				
cis-1,2-Dichloroethene	U	1.0	0	0	0	35	135				
cis-1,3-Dichloropropene	U	1.0	0	0	0	42	130				
Dibromochloromethane	U	1.0	0	0	0	21	134				
Dibromomethane	U	1.0	0	0	0	35	135				
Dichlorodifluoromethane	U	1.0	0	0	0	35	135				
Ethylbenzene	U	1.0	0	0	0	45	146				
Hexachlorobutadiene	U	1.0	0	0	0	35	135				
Isopropylbenzene	U	1.0	0	0	0	35	135				
m,p-Xylene	U	2.0	0	0	0	35	135				
Methyl tert-butyl ether	U	1.0	0	0	0	35	135				
Methylene chloride	U	1.0	0	0	0	30	148				
Naphthalene	U	1.0	0	0	0	35	135				
n-Butylbenzene	U	1.0	0	0	0	35	135				
n-Propylbenzene	U	1.0	0	0	0	35	135				
o-Xylene	U	1.0	0	0	0	35	135				
sec-Butylbenzene	U	1.0	0	0	0	35	135				
Styrene	U	1.0	0	0	0	35	135				
tert-Butylbenzene	U	1.0	0	0	0	35	135				
Tetrachloroethene	2.0	1.0	0	2.270	0	45	136				

Qualifiers:	C	calibration %RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 0909136
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

BatchID: R46751

Sample ID	0909136-05A	SampType: MSD	TestCode: 8260MTBE11	Units: µg/L	Prep Date: 9/23/2009	RunNo: 46751					
Client ID:	MW49B:091509:111	Batch ID: R46751	TestNo: SW8260B		Analysis Date: 9/25/2009	SeqNo: 641325					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,2-Dichloropropane	U	1.0	0	0	0	44	138	0	0	20	
1,3,5-Trimethylbenzene	U	1.0	0	0	0	35	135	0	0	20	
1,3-Dichlorobenzene	U	1.0	0	0	0	40	133	0	0	20	
1,3-dichloropropane	U	1.0	0	0	0	35	135	0	0	20	
1,4-Dichlorobenzene	U	1.0	0	0	0	40	135	0	0	20	
2,2-Dichloropropane	U	1.0	0	0	0	35	135	0	0	20	
2-Butanone	U	3.0	0	0	0	35	135	0	0	20	
2-Chloroethyl vinyl ether	U	1.0	0	0	0	21	139	0	0	20	
2-Chlorotoluene	U	1.0	0	0	0	35	135	0	0	20	
2-Hexanone	U	2.0	0	0	0	35	135	0	0	20	
4-Chlorotoluene	U	1.0	0	0	0	35	135	0	0	20	
4-Isopropyltoluene	U	1.0	0	0	0	35	135	0	0	20	
4-Methyl-2-pentanone	U	2.0	0	0	0	35	135	0	0	20	
Acetone	U	2.0	0	0	0	35	135	0	0	20	
Benzene	61	1.0	50.00	0	122	45	144	50.12	19.9	20	
Bromobenzene	U	1.0	0	0	0	35	135	0	0	20	
Bromochloromethane	U	1.0	0	0	0	35	135	0	0	20	
Bromodichloromethane	U	1.0	0	0	0	35	136	0	0	20	
Bromoform	U	1.0	0	0	0	28	138	0	0	20	
Bromomethane	U	1.0	0	0	0	26	148	0	0	20	
Carbon disulfide	U	1.0	0	0	0	35	135	0	0	20	
Carbon tetrachloride	U	1.0	0	0	0	45	141	0	0	20	
Chlorobenzene	53	1.0	50.00	0	105	41	142	43.14	19.7	20	
Chloroethane	U	1.0	0	0	0	36	143	0	0	20	
Chloroform	U	1.0	0	0	0	42	137	0	0	20	
Chloromethane	U	1.0	0	0	0	35	151	0	0	20	
cis-1,2-Dichloroethene	U	1.0	0	0	0	35	135	0	0	20	
cis-1,3-Dichloropropene	U	1.0	0	0	0	42	130	0	0	20	
Dibromochloromethane	U	1.0	0	0	0	21	134	0	0	20	
Dibromomethane	U	1.0	0	0	0	35	135	0	0	20	
Dichlorodifluoromethane	U	1.0	0	0	0	35	135	0	0	20	

Qualifiers:	C	calibration %RSD/%D exceeded for non-CCC analytes	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 0909136
 Project: Rowe

ANALYTICAL QC SUMMARY REPORT

BatchID: R46751

Sample ID	0909136-05A	SampType: MSD	TestCode: 8260MTBE11			Units: µg/L	Prep Date: 9/23/2009			RunNo: 46751		
Client ID:	MW49B:091509:111	Batch ID: R46751	TestNo: SW8260B				Analysis Date: 9/25/2009			SeqNo: 641325		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Ethylbenzene	U	1.0	0	0	0	45	146	0	0	20		
Hexachlorobutadiene	U	1.0	0	0	0	35	135	0	0	20		
Isopropylbenzene	U	1.0	0	0	0	35	135	0	0	20		
m,p-Xylene	U	2.0	0	0	0	35	135	0	0	20		
Methyl tert-butyl ether	U	1.0	0	0	0	35	135	0	0	20		
Methylene chloride	U	1.0	0	0	0	30	148	0	0	20		
Naphthalene	U	1.0	0	0	0	35	135	0	0	20		
n-Butylbenzene	U	1.0	0	0	0	35	135	0	0	20		
n-Propylbenzene	U	1.0	0	0	0	35	135	0	0	20		
o-Xylene	U	1.0	0	0	0	35	135	0	0	20		
sec-Butylbenzene	U	1.0	0	0	0	35	135	0	0	20		
Styrene	U	1.0	0	0	0	35	135	0	0	20		
tert-Butylbenzene	U	1.0	0	0	0	35	135	0	0	20		
Tetrachloroethene	2.4	1.0	0	2.270	0	45	136	1.980	19.2	20		
Toluene	60	1.0	50.00	0	120	43	134	47.04	23.8	20	R	
trans-1,2-Dichloroethene	U	1.0	0	0	0	42	135	0	0	20		
trans-1,3-Dichloropropene	U	1.0	0	0	0	37	133	0	0	20		
Trichloroethene	62	1.0	50.00	0	124	43	140	50.02	21.6	20	R	
Trichlorofluoromethane	U	1.0	0	0	0	50	148	0	0	20		
Vinyl acetate	U	1.0	0	0	0	35	135	0	0	20		
Vinyl chloride	U	1.0	0	0	0	35	142	0	0	20		
Surr: 4-Bromofluorobenzene	50		50.00		100	60	130		0	0		
Surr: Dibromofluoromethane	54		50.00		108	63	127		0	0		
Surr: Toluene-d8	52		50.00		104	61	128		0	0		

Qualifiers: C calibration %RSD/%D exceeded for non-CCC analytes
 J Analyte detected below quantitation limits
 ND Not Detected at the Reporting Limit

E Value above quantitation range
 LOD Limit of Detection
 R RPD outside accepted recovery limits

H Holding times for preparation or analysis
 LOQ Limit of Quantitation
 S Spike Recovery outside accepted recovery limits

Friday, September 25, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 0909137

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 9 sample(s) on 9/17/2009 for the analyses presented in the following report.

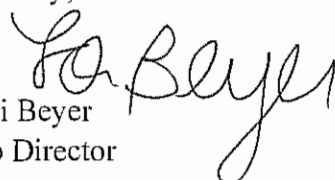
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 34 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,


Lori Beyer
Lab Director

American Analytical Laboratories, LLC.

Date: 25-Sep-09

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0909137

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0909137-01A	MW 44C	9/16/2009 2:35:00 PM	9/17/2009
0909137-02A	Mw 49C	9/16/2009 11:30:00 AM	9/17/2009
0909137-03A	MW 53	9/16/2009 1:40:00 PM	9/17/2009
0909137-04A	MW 54	9/16/2009 12:50:00 PM	9/17/2009
0909137-05A	MW 98-04	9/16/2009 3:35:00 PM	9/17/2009
0909137-06A	N2A	9/16/2009 9:50:00 AM	9/17/2009
0909137-07A	N2B	9/16/2009 10:25:00 AM	9/17/2009
0909137-08A	RW1	9/16/2009 4:45:00 PM	9/17/2009
0909137-09A	Field Blank-PB	9/16/2009 2:50:00 PM	9/17/2009



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(631) 454-6100 • FAX (631) 454-8027
www.american-analytical.com

NYSDOH 11418
CTDOH PH-0205
NJDEP NY050
PADEP 68-573

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS 4 Research Dr. Suite 301 Shelton, CT 06484		CONTACT: Paul Jobmann pjobmann@lbjct.com		SAMPLER (SIGNATURE) 		SAMPLE(S) SEALED YES / NO	
				SAMPLER NAME (PRINT) Pamela Bajorek		CORRECT CONTAINER(S) YES / NO	
PROJECT LOCATION: ROWE						TEMPERATURE (°C)	
LABORATORY ID# LAB USE ONLY		MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE	TIME	SAMPLE # - LOCATION	
0909137-01A MW-44C	GW	2	9/16/09	1435	MW 44C	X	
-02A				1130	MW 49C		
-03A				1340	MW 53		
-04A				1250	MW 54		
-05A				1535	MW 98-04		
-06A				950	N 2A		
-07A				1025	N 2B		
-08A				1645	RW 1		
-09A	✓	✓	✓	1450	Field Blank - PB		
-10A	W	1	✓	1450	Field Blank - PB	✓	
-							
COMMENTS / INSTRUCTIONS Samples must be on ICE (<6°C)							
MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE				TURNAROUND REQUIRED STANDARD ☒ STAT ☐ BY / / (7-10 business days)		E-MAIL ADDRESS FOR RESULTS:	
RELINQUISHED BY (SIGNATURE) 		DATE 9/17/09 TIME 1400		PRINTED NAME Patrick Welsh		RECEIVED BY LAB (SIGNATURE) 	
RELINQUISHED BY (SIGNATURE)		DATE TIME		PRINTED NAME		RECEIVED BY LAB (SIGNATURE) DATE TIME	

WHITE-OFFICE / CANARY-LAB / PINK-SAMPLE CUSTODIAN / GOLDENROD-CLIENT

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **9/17/2009**

Work Order Number **0909137**

RcptNo: **1**

Received by **CB**

COC_ID:

CoolerID:

Checklist completed by

CBam 9/18/09
Signature Date

Reviewed by

Jan B 9/18/09
Initials Date

Matrix:

Carrier name Courier

Shipping container/cooler in good condition?

Yes ☒

No ☐

Not Present ☐

Custody seals intact on shipping container/cooler?

Yes ☐

No ☐

Not Present ☒

Custody seals intact on sample bottles?

Yes ☐

No ☐

Not Present ☒

Chain of custody present?

Yes ☒

No ☐

Chain of custody signed when relinquished and received?

Yes ☒

No ☐

Chain of custody agrees with sample labels?

Yes ☒

No ☐

Samples in proper container/bottle?

Yes ☒

No ☐

Sample containers intact?

Yes ☒

No ☐

Sufficient sample volume for indicated test?

Yes ☒

No ☐

All samples received within holding time?

Yes ☒

No ☐

Container/Temp Blank temperature in compliance?

Yes ☒

No ☐

Water - VOA vials have zero headspace?

No VOA vials submitted ☐

Yes ☒

No ☐

Water - pH acceptable upon receipt?

Yes ☒

No ☐

N/A ☐

Adjusted?

Checked by

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted

Date contacted:

Person contacted

Contacted by:

Regarding:

Comments:

Cooler with ice @ 4.3C

Corrective Action

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909137
Project: Rowe
Lab ID: 0909137-01A

Client Sample ID: MW 44C
Collection Date: 9/16/2009 2:35:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 4:24:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/24/2009 4:24:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/24/2009 4:24:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/24/2009 4:24:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/24/2009 4:24:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/24/2009 4:24:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/24/2009 4:24:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 44C

Lab Order: 0909137

Collection Date: 9/16/2009 2:35:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909137-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/24/2009 4:24:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/24/2009 4:24:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Nnt Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909137
Project: Rowe
Lab ID: 0909137-01A

Client Sample ID: MW 44C
Collection Date: 9/16/2009 2:35:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/24/2009 4:24:00 PM
Surr: 4-Bromofluorobenzene	97.4	0	60-130		%REC	1	9/24/2009 4:24:00 PM
Surr: Dibromofluoromethane	101	0	63-127		%REC	1	9/24/2009 4:24:00 PM
Surr: Toluene-d8	99.8	0	61-128		%REC	1	9/24/2009 4:24:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909137
Project: Rowe
Lab ID: 0909137-02A

Client Sample ID: Mw 49C
Collection Date: 9/16/2009 11:30:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 4:58:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/24/2009 4:58:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/24/2009 4:58:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/24/2009 4:58:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/24/2009 4:58:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/24/2009 4:58:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/24/2009 4:58:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909137
Project: Rowe
Lab ID: 0909137-02A

Client Sample ID: Mw 49C
Collection Date: 9/16/2009 11:30:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/24/2009 4:58:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/24/2009 4:58:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Mw 49C

Lab Order: 0909137

Collection Date: 9/16/2009 11:30:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909137-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/24/2009 4:58:00 PM
Surr: 4-Bromofluorobenzene	103	0	60-130		%REC	1	9/24/2009 4:58:00 PM
Surr: Dibromofluoromethane	110	0	63-127		%REC	1	9/24/2009 4:58:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	9/24/2009 4:58:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909137
Project: Rowe
Lab ID: 0909137-03A

Client Sample ID: MW 53
Collection Date: 9/16/2009 1:40:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,1,1-Trichloroethane	5.8	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,1-Dichloroethane	0.90	0.3	1.0	J	µg/L	1	9/24/2009 5:31:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 5:31:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/24/2009 5:31:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/24/2009 5:31:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/24/2009 5:31:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/24/2009 5:31:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/24/2009 5:31:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/24/2009 5:31:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909137
Project: Rowe
Lab ID: 0909137-03A

Client Sample ID: MW 53
Collection Date: 9/16/2009 1:40:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/24/2009 5:31:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Dibromochloromethane	2.2	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/24/2009 5:31:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.**Date:** 25-Sep-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW 53**Lab Order:** 0909137**Collection Date:** 9/16/2009 1:40:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909137-03A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/24/2009 5:31:00 PM
Surr: 4-Bromofluorobenzene	92.5	0	60-130		%REC	1	9/24/2009 5:31:00 PM
Surr: Dibromofluoromethane	96.7	0	63-127		%REC	1	9/24/2009 5:31:00 PM
Surr: Toluene-d8	103	0	61-128		%REC	1	9/24/2009 5:31:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 54

Lab Order: 0909137

Collection Date: 9/16/2009 12:50:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909137-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,1,1-Trichloroethane	3.4	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 6:05:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/24/2009 6:05:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/24/2009 6:05:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/24/2009 6:05:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/24/2009 6:05:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/24/2009 6:05:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/24/2009 6:05:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909137
Project: Rowe
Lab ID: 0909137-04A

Client Sample ID: MW 54
Collection Date: 9/16/2009 12:50:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Bromoform	3.5	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/24/2009 6:05:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Dibromochloromethane	2.6	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/24/2009 6:05:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Tetrachloroethene	1.5	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.**Date:** 25-Sep-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909137
Project: Rowe
Lab ID: 0909137-04A

Client Sample ID: MW 54
Collection Date: 9/16/2009 12:50:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/24/2009 6:05:00 PM
Surr: 4-Bromofluorobenzene	98.0	0	60-130		%REC	1	9/24/2009 6:05:00 PM
Surr: Dibromofluoromethane	103	0	63-127		%REC	1	9/24/2009 6:05:00 PM
Surr: Toluene-d8	95.9	0	61-128		%REC	1	9/24/2009 6:05:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 98-04

Lab Order: 0909137

Collection Date: 9/16/2009 3:35:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909137-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 6:38:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/24/2009 6:38:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/24/2009 6:38:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/24/2009 6:38:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/24/2009 6:38:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/24/2009 6:38:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/24/2009 6:38:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 98-04

Lab Order: 0909137

Collection Date: 9/16/2009 3:35:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909137-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/24/2009 6:38:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/24/2009 6:38:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Tetrachloroethene	7.6	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 98-04

Lab Order: 0909137

Collection Date: 9/16/2009 3:35:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909137-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/24/2009 6:38:00 PM
Surr: 4-Bromofluorobenzene	98.1	0	60-130		%REC	1	9/24/2009 6:38:00 PM
Surr: Dibromofluoromethane	97.7	0	63-127		%REC	1	9/24/2009 6:38:00 PM
Surr: Toluene-d8	94.4	0	61-128		%REC	1	9/24/2009 6:38:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909137
Project: Rowe
Lab ID: 0909137-06A

Client Sample ID: N2A
Collection Date: 9/16/2009 9:50:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 7:12:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/24/2009 7:12:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/24/2009 7:12:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/24/2009 7:12:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/24/2009 7:12:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/24/2009 7:12:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/24/2009 7:12:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909137
Project: Rowe
Lab ID: 0909137-06A

Client Sample ID: N2A
Collection Date: 9/16/2009 9:50:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/24/2009 7:12:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/24/2009 7:12:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N2A

Lab Order: 0909137

Collection Date: 9/16/2009 9:50:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909137-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/24/2009 7:12:00 PM
Surr: 4-Bromofluorobenzene	95.9	0	60-130		%REC	1	9/24/2009 7:12:00 PM
Surr: Dibromofluoromethane	103	0	63-127		%REC	1	9/24/2009 7:12:00 PM
Surr: Toluene-d8	100	0	61-128		%REC	1	9/24/2009 7:12:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N2B

Lab Order: 0909137

Collection Date: 9/16/2009 10:25:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909137-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 7:45:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/24/2009 7:45:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/24/2009 7:45:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/24/2009 7:45:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/24/2009 7:45:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/24/2009 7:45:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/24/2009 7:45:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N2B

Lab Order: 0909137

Collection Date: 9/16/2009 10:25:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909137-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Bromoform	3.9	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/24/2009 7:45:00 PM
Chloroform	0.62	0.3	1.0	J	µg/L	1	9/24/2009 7:45:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Dibromochloromethane	3.0	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/24/2009 7:45:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM

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Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: N2B

Lab Order: 0909137

Collection Date: 9/16/2009 10:25:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909137-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/24/2009 7:45:00 PM
Surr: 4-Bromofluorobenzene	87.8	0	60-130		%REC	1	9/24/2009 7:45:00 PM
Surr: Dibromofluoromethane	97.8	0	63-127		%REC	1	9/24/2009 7:45:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	9/24/2009 7:45:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909137
Project: Rowe
Lab ID: 0909137-08A

Client Sample ID: RW1
Collection Date: 9/16/2009 4:45:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qnal	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 8:19:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/24/2009 8:19:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/24/2009 8:19:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/24/2009 8:19:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/24/2009 8:19:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/24/2009 8:19:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/24/2009 8:19:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909137
Project: Rowe
Lab ID: 0909137-08A

Client Sample ID: RW1
Collection Date: 9/16/2009 4:45:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/24/2009 8:19:00 PM
Chloroform	1.0	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/24/2009 8:19:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM

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Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: RW1

Lab Order: 0909137

Collection Date: 9/16/2009 4:45:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909137-08A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/24/2009 8:19:00 PM
Surr: 4-Bromofluorobenzene	89.0	0	60-130		%REC	1	9/24/2009 8:19:00 PM
Surr: Dibromofluoromethane	96.9	0	63-127		%REC	1	9/24/2009 8:19:00 PM
Surr: Toluene-d8	102	0	61-128		%REC	1	9/24/2009 8:19:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909137
Project: Rowe
Lab ID: 0909137-09A

Client Sample ID: Field Blank-PB
Collection Date: 9/16/2009 2:50:00 PM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 8:52:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/24/2009 8:52:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/24/2009 8:52:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/24/2009 8:52:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/24/2009 8:52:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/24/2009 8:52:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/24/2009 8:52:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Field Blank-PB

Lab Order: 0909137

Collection Date: 9/16/2009 2:50:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909137-09A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Bromoform	2.9	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/24/2009 8:52:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Dibromochloromethane	2.4	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/24/2009 8:52:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Naphthalene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Field Blank-PB

Lab Order: 0909137

Collection Date: 9/16/2009 2:50:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909137-09A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/24/2009 8:52:00 PM
Surr: 4-Bromofluorobenzene	94.0	0	60-130		%REC	1	9/24/2009 8:52:00 PM
Surr: Dibromofluoromethane	103	0	63-127		%REC	1	9/24/2009 8:52:00 PM
Surr: Toluene-d8	103	0	61-128		%REC	1	9/24/2009 8:52:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com

Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0909137

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-092409HW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46752						
Client ID: LCSW	Batch ID: R46752	TestNo: SW8260B		Analysis Date: 9/24/2009	SeqNo: 641327						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	55	1.0	50.00	0	110	30	154				
Benzene	51	1.0	50.00	0	102	45	144				
Chlorobenzene	51	1.0	50.00	0	102	41	142				
Toluene	50	1.0	50.00	0	99.8	43	134				
Trichloroethene	54	1.0	50.00	0	108	43	140				
Surr: 4-Bromofluorobenzene	48		50.00		95.9	60	130				
Surr: Dibromofluoromethane	52		50.00		104	63	127				
Surr: Toluene-d8	52		50.00		105	61	128				

Sample ID: VBLK-092409HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46752						
Client ID: PBW	Batch ID: R46752	TestNo: SW8260B		Analysis Date: 9/24/2009	SeqNo: 641328						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									C
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or analy
J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909137
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092409HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46752						
Client ID: PBW	Batch ID: R46752	TestNo: SW8260B		Analysis Date: 9/24/2009	SeqNo: 641328						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									C
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909137
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBK-092409HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46752						
Client ID: PBW	Batch ID: R46752	TestNo: SW8260B		Analysis Date: 9/24/2009	SeqNo: 641328						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	50		50.00		99.7	60	130				
Surr: Dibromofluoromethane	45		50.00		89.0	63	127				
Surr: Toluene-d8	48		50.00		95.2	61	128				

Qualifiers:

C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

Wednesday, September 30, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 0909138

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 9 sample(s) on 9/17/2009 for the analyses presented in the following report.

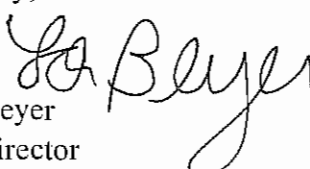
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 34 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,


Lori Beyer
Lab Director

American Analytical Laboratories, LLC.

Date: 30-Sep-09

CLIENT: Leggette Brashears & Graham Inc.
Project: Rowe
Lab Order: 0909138

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0909138-01A	Field Blank-PW	9/16/2009 3:00:00 PM	9/17/2009
0909138-02A	MW-48B	9/17/2009 8:30:00 AM	9/17/2009
0909138-03A	MW-B1	9/17/2009 9:05:00 AM	9/17/2009
0909138-04A	MW-46B	9/17/2009 9:55:00 AM	9/17/2009
0909138-05A	MW-46A	9/17/2009 10:15:00 AM	9/17/2009
0909138-06A	MW-47B	9/17/2009 10:38:00 AM	9/17/2009
0909138-07A	MW-47A	9/17/2009 11:00:00 AM	9/17/2009
0909138-08A	MW-52A	9/17/2009 11:40:00 AM	9/17/2009
0909138-09A	Trip Blank	9/17/2009	9/17/2009

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **9/17/2009**

Work Order Numbe **0909138**

RcptNo: **1**

Received by **CB**

COC_ID:

CoolerID:

Checklist completed by

CBM
Signature

9/18/09
Date

Reviewed by

SA B
Initials

9/18/09
Date

Matrix:

Carrier name Courier

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Presen ☐
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Presen ☒
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Presen ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☒	No ☐	
All samples received within holding time?	Yes ☒	No ☐	
Container/Temp Blank temperature in compliance?	Yes ☒	No ☐	
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☒	No ☐
Water - pH acceptable upon receipt?	Yes ☒	No ☐	N/A ☐

Adjusted?

Checked b

Any No and/or NA (not applicable) response must be detailed in the comments section be

Client contacted

Date contacted:

Person contacted

Contacted by:

Regarding:

Comments:

Cooler with ice @ 4.2C

Corrective Action

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Field Blank-PW

Lab Order: 0909138

Collection Date: 9/16/2009 3:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909138-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/29/2009 2:46:00 PM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	9/29/2009 2:46:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/29/2009 2:46:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
2-Hexanone	U	0.3	2.0	C	µg/L	1	9/29/2009 2:46:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/29/2009 2:46:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/29/2009 2:46:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/29/2009 2:46:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Field Blank-PW

Lab Order: 0909138

Collection Date: 9/16/2009 3:00:00 PM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909138-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/29/2009 2:46:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/29/2009 2:46:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/29/2009 2:46:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.**Date:** 30-Sep-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** Field Blank-PW**Lab Order:** 0909138**Collection Date:** 9/16/2009 3:00:00 PM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909138-01A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/29/2009 2:46:00 PM
Surr: 4-Bromofluorobenzene	98.0	0	60-130		%REC	1	9/29/2009 2:46:00 PM
Surr: Dibromofluoromethane	102	0	63-127		%REC	1	9/29/2009 2:46:00 PM
Surr: Toluene-d8	105	0	61-128		%REC	1	9/29/2009 2:46:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909138
Project: Rowe
Lab ID: 0909138-02A

Client Sample ID: MW-48B
Collection Date: 9/17/2009 8:30:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/29/2009 3:20:00 PM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	9/29/2009 3:20:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/29/2009 3:20:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
2-Hexanone	U	0.3	2.0	C	µg/L	1	9/29/2009 3:20:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/29/2009 3:20:00 PM
Acelone	U	0.3	2.0		µg/L	1	9/29/2009 3:20:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/29/2009 3:20:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-48B

Lab Order: 0909138

Collection Date: 9/17/2009 8:30:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909138-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/29/2009 3:20:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/29/2009 3:20:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/29/2009 3:20:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-48B

Lab Order: 0909138

Collection Date: 9/17/2009 8:30:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909138-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/29/2009 3:20:00 PM
Surr: 4-Bromofluorobenzene	93.0	0	60-130		%REC	1	9/29/2009 3:20:00 PM
Surr: Dibromofluoromethane	96.4	0	63-127		%REC	1	9/29/2009 3:20:00 PM
Surr: Toluene-d8	104	0	61-128		%REC	1	9/29/2009 3:20:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909138
Project: Rowe
Lab ID: 0909138-03A

Client Sample ID: MW-B1
Collection Date: 9/17/2009 9:05:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/29/2009 3:53:00 PM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	9/29/2009 3:53:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/29/2009 3:53:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
2-Hexanone	U	0.3	2.0	C	µg/L	1	9/29/2009 3:53:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/29/2009 3:53:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/29/2009 3:53:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/29/2009 3:53:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909138
Project: Rowe
Lab ID: 0909138-03A

Client Sample ID: MW-B1
Collection Date: 9/17/2009 9:05:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/29/2009 3:53:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/29/2009 3:53:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/29/2009 3:53:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ	Limit of Quantitation
	ND Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.**Date:** 30-Sep-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-B1**Lab Order:** 0909138**Collection Date:** 9/17/2009 9:05:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909138-03A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/29/2009 3:53:00 PM
Surr: 4-Bromofluorobenzene	101	0	60-130		%REC	1	9/29/2009 3:53:00 PM
Surr: Dibromofluoromethane	99.5	0	63-127		%REC	1	9/29/2009 3:53:00 PM
Surr: Toluene-d8	104	0	61-128		%REC	1	9/29/2009 3:53:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909138
Project: Rowe
Lab ID: 0909138-04A

Client Sample ID: MW-46B
Collection Date: 9/17/2009 9:55:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/29/2009 4:27:00 PM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	9/29/2009 4:27:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/29/2009 4:27:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
2-Hexanone	U	0.3	2.0	C	µg/L	1	9/29/2009 4:27:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/29/2009 4:27:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/29/2009 4:27:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/29/2009 4:27:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909138
Project: Rowe
Lab ID: 0909138-04A

Client Sample ID: MW-46B
Collection Date: 9/17/2009 9:55:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/29/2009 4:27:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/29/2009 4:27:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/29/2009 4:27:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** MW-46B**Lab Order:** 0909138**Collection Date:** 9/17/2009 9:55:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909138-04A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/29/2009 4:27:00 PM
Surr: 4-Bromofluorobenzene	95.2	0	60-130		%REC	1	9/29/2009 4:27:00 PM
Surr: Dibromofluoromethane	113	0	63-127		%REC	1	9/29/2009 4:27:00 PM
Surr: Toluene-d8	104	0	61-128		%REC	1	9/29/2009 4:27:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909138
Project: Rowe
Lab ID: 0909138-05A

Client Sample ID: MW-46A
Collection Date: 9/17/2009 10:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/29/2009 5:00:00 PM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	9/29/2009 5:00:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/29/2009 5:00:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
2-Hexanone	U	0.3	2.0	C	µg/L	1	9/29/2009 5:00:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/29/2009 5:00:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/29/2009 5:00:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/29/2009 5:00:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909138
Project: Rowe
Lab ID: 0909138-05A

Client Sample ID: MW-46A
Collection Date: 9/17/2009 10:15:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/29/2009 5:00:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/29/2009 5:00:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/29/2009 5:00:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.**Date:** 30-Sep-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-46A**Lab Order:** 0909138**Collection Date:** 9/17/2009 10:15:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909138-05A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/29/2009 5:00:00 PM
Surr: 4-Bromofluorobenzene	103	0	60-130		%REC	1	9/29/2009 5:00:00 PM
Surr: Dibromofluoromethane	99.4	0	63-127		%REC	1	9/29/2009 5:00:00 PM
Surr: Toluene-d8	101	0	61-128		%REC	1	9/29/2009 5:00:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-47B

Lab Order: 0909138

Collection Date: 9/17/2009 10:38:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909138-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/29/2009 5:34:00 PM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	9/29/2009 5:34:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/29/2009 5:34:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
2-Hexanone	U	0.3	2.0	C	µg/L	1	9/29/2009 5:34:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/29/2009 5:34:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/29/2009 5:34:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/29/2009 5:34:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-47B

Lab Order: 0909138

Collection Date: 9/17/2009 10:38:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909138-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/29/2009 5:34:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/29/2009 5:34:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/29/2009 5:34:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
LOD		Limit of Detection	LOQ	Limit of Quantitation
ND		Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
U		Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-47B

Lab Order: 0909138

Collection Date: 9/17/2009 10:38:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909138-06A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Vinyl acetate	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/29/2009 5:34:00 PM
Surr: 4-Bromofluorobenzene	104	0	60-130		%REC	1	9/29/2009 5:34:00 PM
Surr: Dibromofluoromethane	110	0	63-127		%REC	1	9/29/2009 5:34:00 PM
Surr: Toluene-d8	107	0	61-128		%REC	1	9/29/2009 5:34:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909138
Project: Rowe
Lab ID: 0909138-07A

Client Sample ID: MW-47A
Collection Date: 9/17/2009 11:00:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/29/2009 6:07:00 PM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	9/29/2009 6:07:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/29/2009 6:07:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
2-Hexanone	U	0.3	2.0	C	µg/L	1	9/29/2009 6:07:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/29/2009 6:07:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/29/2009 6:07:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/29/2009 6:07:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-47A

Lab Order: 0909138

Collection Date: 9/17/2009 11:00:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909138-07A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/29/2009 6:07:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/29/2009 6:07:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/29/2009 6:07:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Tetrachloroethene	0.81	0.3	1.0	J	µg/L	1	9/29/2009 6:07:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** MW-47A**Lab Order:** 0909138**Collection Date:** 9/17/2009 11:00:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909138-07A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/29/2009 6:07:00 PM
Surr: 4-Bromofluorobenzene	97.7	0	60-130		%REC	1	9/29/2009 6:07:00 PM
Surr: Dibromofluoromethane	105	0	63-127		%REC	1	9/29/2009 6:07:00 PM
Surr: Toluene-d8	102	0	61-128		%REC	1	9/29/2009 6:07:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-52A

Lab Order: 0909138

Collection Date: 9/17/2009 11:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909138-08A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/29/2009 6:41:00 PM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	9/29/2009 6:41:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/29/2009 6:41:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
2-Hexanone	U	0.3	2.0	C	µg/L	1	9/29/2009 6:41:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/29/2009 6:41:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/29/2009 6:41:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/29/2009 6:41:00 PM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-52A

Lab Order: 0909138

Collection Date: 9/17/2009 11:40:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909138-08A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/29/2009 6:41:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/29/2009 6:41:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/29/2009 6:41:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM

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	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW-52A**Lab Order:** 0909138**Collection Date:** 9/17/2009 11:40:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909138-08A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/29/2009 6:41:00 PM
Surr: 4-Bromofluorobenzene	96.8	0	60-130		%REC	1	9/29/2009 6:41:00 PM
Surr: Dibromofluoromethane	112	0	63-127		%REC	1	9/29/2009 6:41:00 PM
Surr: Toluene-d8	97.8	0	61-128		%REC	1	9/29/2009 6:41:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
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LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
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American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Trip Blank

Lab Order: 0909138

Collection Date: 9/17/2009

Project: Rowe

Matrix: LIQUID

Lab ID: 0909138-09A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/29/2009 7:15:00 PM
1,2,3-Trichloropropane	U	0.4	1.0	C	µg/L	1	9/29/2009 7:15:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/29/2009 7:15:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
2-Hexanone	U	0.3	2.0	C	µg/L	1	9/29/2009 7:15:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/29/2009 7:15:00 PM
Acetone	U	0.3	2.0		µg/L	1	9/29/2009 7:15:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/29/2009 7:15:00 PM

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	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
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	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 30-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909138
Project: Rowe
Lab ID: 0909138-09A

Client Sample ID: Trip Blank
Collection Date: 9/17/2009
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/29/2009 7:15:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Hexachlorobutadiene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/29/2009 7:15:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/29/2009 7:15:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM

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	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.**Date:** 30-Sep-09**ELAP ID :** 11418**CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** Trip Blank**Lab Order:** 0909138**Collection Date:** 9/17/2009**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909138-09A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/29/2009 7:15:00 PM
Surr: 4-Bromofluorobenzene	99.3	0	60-130		%REC	1	9/29/2009 7:15:00 PM
Surr: Dibromofluoromethane	100	0	63-127		%REC	1	9/29/2009 7:15:00 PM
Surr: Toluene-d8	105	0	61-128		%REC	1	9/29/2009 7:15:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
C	Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
H	Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0909138

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-092909HW	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46835						
Client ID: LCSW	Batch ID: R46835	TestNo: SW8260B		Analysis Date: 9/29/2009	SeqNo: 642247						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	55	1.0	50.00	0	110	30	154				
Benzene	48	1.0	50.00	0	96.8	45	144				
Chlorobenzene	48	1.0	50.00	0	96.3	41	142				
Toluene	48	1.0	50.00	0	95.2	43	134				
Trichloroethene	53	1.0	50.00	0	105	43	140				
Surr: 4-Bromofluorobenzene	50		50.00		101	60	130				
Surr: Dibromofluoromethane	51		50.00		103	63	127				
Surr: Toluene-d8	51		50.00		101	61	128				

Sample ID: VBLK-092909HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46835						
Client ID: PBW	Batch ID: R46835	TestNo: SW8260B		Analysis Date: 9/29/2009	SeqNo: 642248						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									C
1,2,3-Trichloropropane	U	1.0									C
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									

Qualifiers: C Indicates the calibration %RSD/%D exceeded for non-C E Value above quantitation range H Holding times for preparation or unaly
J Analyte detected below quantitation limits LOD Limit of Detection LOQ Limit of Quantitation
ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909138
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092909HW		SampType: MBLK		TestCode: 8260MTBE11 Units: µg/L		Prep Date:		RunNo: 46835			
Client ID: PBW		Batch ID: R46835		TestNo: SW8260B		Analysis Date: 9/29/2009		SeqNo: 642248			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									C
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909138
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VLK-092909HW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46835						
Client ID: PBW	Batch ID: R46835	TestNo: SW8260B		Analysis Date: 9/29/2009	SeqNo: 642248						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									C
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	51		50.00		101	60	130				
Surr: Dibromofluoromethane	53		50.00		105	63	127				
Surr: Toluene-d8	51		50.00		102	61	128				

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

Friday, September 25, 2009

Mark Goldberg
Leggette Brashears & Graham Inc.
4 Research Drive
Suite 301
Shelton, CT 06484

TEL: (203) 929-8555

FAX (203) 926-9140

RE: Rowe

Order No.: 0909139

Dear Mark Goldberg:

American Analytical Laboratories, LLC. received 5 sample(s) on 9/17/2009 for the analyses presented in the following report.

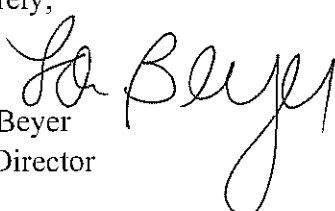
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 22 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,


Lori Beyer
Lab Director

American Analytical Laboratories, LLC.**Date:** 25-Sep-09**CLIENT:** Leggette Brashears & Graham Inc.**Project:** Rowe**Lab Order:** 0909139**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Date Collected	Date Received
0909139-01A	MW 49B	9/17/2009 8:37:00 AM	9/17/2009
0909139-02A	MW 43B	9/17/2009 9:21:00 AM	9/17/2009
0909139-03A	MW 43C	9/17/2009 9:55:00 AM	9/17/2009
0909139-04A	MW 28B	9/17/2009 10:48:00 AM	9/17/2009
0909139-05A	MW 28A	9/17/2009 11:12:00 AM	9/17/2009



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(631) 454-6100 • FAX (631) 454-8027
www.american-analytical.com

NYSDOH 11418
CTDOH PH-0205
NJDEP NY050
PADEP 68-573

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS LBG, Inc. 4 Research Dr, Suite 301 Shelton, CT 06484		CONTACT: Paul Jobmann pjobmann@lbgct.com		SAMPLER (SIGNATURE) 		SAMPLE(S) SEALED YES / NO	
PROJECT LOCATION: Rowe				SAMPLER NAME (PRINT) Caitlin Colwell		CORRECT CONTAINER(S) YES / NO	
						TEMPERATURE (°C) _____	
LABORATORY ID# LAB USE ONLY	MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE	TIME	SAMPLE # - LOCATION	ANALYSIS REQUIRED VOC BY GC/MS PMTB	
0909139-01A	GW	2	9/17/09	837	mw-49B		
-02A	↓	↓	↓	921	mw-43B		
-03A	↓	↓	↓	955	mw-43C		
-04A	↓	↓	↓	1048	mw-28B		
-05A	↓	↓	↓	1112	mw-28A		
COMMENTS / INSTRUCTIONS						Samples must be on ICE (<6° C)	
MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE				TURNAROUND REQUIRED STANDARD ☒ STAT ☐ BY / / (7-10 business days)		E-MAIL ADDRESS FOR RESULTS:	
RELINQUISHED BY (SIGNATURE) 	DATE 9/17/09 TIME 1400	PRINTED NAME Paul Jobmann		RECEIVED BY LAB (SIGNATURE) 	DATE 9/17/09 TIME 14:15	PRINTED NAME Remo Gigante	
RELINQUISHED BY (SIGNATURE)	DATE TIME	PRINTED NAME		RECEIVED BY LAB (SIGNATURE)	DATE TIME	PRINTED NAME	

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG CT**

Date and Time Receive **9/17/2009**

Work Order Numbe **0909139**

RcptNo: **1**

Received by **CB**

COC_ID:

CoolerID:

Checklist completed by

Signature CB Date 9/18/09

Reviewed by

Initials for B Date 9/18/09

Matrix:

Carrier name Courier

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Presen ☐
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Presen ☒
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Presen ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☒	No ☐	
All samples received within holding time?	Yes ☒	No ☐	
Container/Temp Blank temperature in compliance?	Yes ☒	No ☐	
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☒	No ☐
Water - pH acceptable upon receipt?	Yes ☒	No ☐	N/A ☐

Adjusted?

Checked b

Any No and/or NA (not applicable) response must be detailed in the comments section be

Client contacted

Date contacted:

Person contacted

Contacted by:

Regarding:

Comments:

Cooler with ice @ 4.2C

Corrective Action

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 49B

Lab Order: 0909139

Collection Date: 9/17/2009 8:37:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909139-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethan	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 10:18:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 10:18:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/24/2009 10:18:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/24/2009 10:18:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/24/2009 10:18:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/24/2009 10:18:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	9/24/2009 10:18:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/24/2009 10:18:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 49B

Lab Order: 0909139

Collection Date: 9/17/2009 8:37:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909139-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/24/2009 10:18:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Hexachlorobutadiene	U	0.3	1.0	C	µg/L	1	9/24/2009 10:18:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/24/2009 10:18:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/24/2009 10:18:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Tetrachloroethene	2.6	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 49B

Lab Order: 0909139

Collection Date: 9/17/2009 8:37:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909139-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/24/2009 10:18:00 AM
Surr: 4-Bromofluorobenzene	97.9	0	60-130		%REC	1	9/24/2009 10:18:00 AM
Surr: Dibromofluoromethane	101	0	63-127		%REC	1	9/24/2009 10:18:00 AM
Surr: Toluene-d8	100	0	61-128		%REC	1	9/24/2009 10:18:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 43B

Lab Order: 0909139

Collection Date: 9/17/2009 9:21:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909139-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 10:51:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 10:51:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/24/2009 10:51:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/24/2009 10:51:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/24/2009 10:51:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/24/2009 10:51:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	9/24/2009 10:51:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/24/2009 10:51:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909139
Project: Rowe
Lab ID: 0909139-02A

Client Sample ID: MW 43B
Collection Date: 9/17/2009 9:21:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/24/2009 10:51:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Hexachlorobutadiene	U	0.3	1.0	C	µg/L	1	9/24/2009 10:51:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/24/2009 10:51:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/24/2009 10:51:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909139
Project: Rowe
Lab ID: 0909139-02A

Client Sample ID: MW 43B
Collection Date: 9/17/2009 9:21:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/24/2009 10:51:00 AM
Surr: 4-Bromofluorobenzene	96.1	0	60-130		%REC	1	9/24/2009 10:51:00 AM
Surr: Dibromofluoromethane	103	0	63-127		%REC	1	9/24/2009 10:51:00 AM
Surr: Toluene-d8	95.4	0	61-128		%REC	1	9/24/2009 10:51:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 43C

Lab Order: 0909139

Collection Date: 9/17/2009 9:55:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909139-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 11:24:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 11:24:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/24/2009 11:24:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/24/2009 11:24:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/24/2009 11:24:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/24/2009 11:24:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	9/24/2009 11:24:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/24/2009 11:24:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 43C

Lab Order: 0909139

Collection Date: 9/17/2009 9:55:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909139-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/24/2009 11:24:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Hexachlorobutadiene	U	0.3	1.0	C	µg/L	1	9/24/2009 11:24:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/24/2009 11:24:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/24/2009 11:24:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.**Date:** 25-Sep-09**ELAP ID : 11418****CLIENT:** Leggette Brashears & Graham Inc.**Client Sample ID:** MW 43C**Lab Order:** 0909139**Collection Date:** 9/17/2009 9:55:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909139-03A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/24/2009 11:24:00 AM
Surr: 4-Bromofluorobenzene	94.2	0	60-130		%REC	1	9/24/2009 11:24:00 AM
Surr: Dibromofluoromethane	97.2	0	63-127		%REC	1	9/24/2009 11:24:00 AM
Surr: Toluene-d8	101	0	61-128		%REC	1	9/24/2009 11:24:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.**Date:** 25-Sep-09**ELAP ID :** 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909139
Project: Rowe
Lab ID: 0909139-04A

Client Sample ID: MW 28B
Collection Date: 9/17/2009 10:48:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B			Analyst: LA	
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 11:58:00 AM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 11:58:00 AM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
2-Butanone	U	0.3	3.0		µg/L	1	9/24/2009 11:58:00 AM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/24/2009 11:58:00 AM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
2-Hexanone	U	0.3	2.0		µg/L	1	9/24/2009 11:58:00 AM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/24/2009 11:58:00 AM
Acetone	U	0.3	2.0	C	µg/L	1	9/24/2009 11:58:00 AM
Benzene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Bromobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/24/2009 11:58:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909139
Project: Rowe
Lab ID: 0909139-04A

Client Sample ID: MW 28B
Collection Date: 9/17/2009 10:48:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113				SW8260B		Analyst: LA	
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Bromoform	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Bromomethane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Chloroethane	U	0.4	1.0		µg/L	1	9/24/2009 11:58:00 AM
Chloroform	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Chloromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Dibromomethane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Hexachlorobutadiene	U	0.3	1.0	C	µg/L	1	9/24/2009 11:58:00 AM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/24/2009 11:58:00 AM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Methylene chloride	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/24/2009 11:58:00 AM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
o-Xylene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Styrene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Toluene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Trichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation nr analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 28B

Lab Order: 0909139

Collection Date: 9/17/2009 10:48:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909139-04A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/24/2009 11:58:00 AM
Surr: 4-Bromofluorobenzene	93.1	0	60-130		%REC	1	9/24/2009 11:58:00 AM
Surr: Dibromofluoromethane	101	0	63-127		%REC	1	9/24/2009 11:58:00 AM
Surr: Toluene-d8	108	0	61-128		%REC	1	9/24/2009 11:58:00 AM

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Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	C	Indicates the calibration %RSD/%D exceeded for non-CC	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.**Client Sample ID:** MW 28A**Lab Order:** 0909139**Collection Date:** 9/17/2009 11:12:00 AM**Project:** Rowe**Matrix:** LIQUID**Lab ID:** 0909139-05A**Certificate of Results**

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
1,1,1,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,1,1-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,1,2,2-Tetrachloroethane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,1,2-Trichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,1-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,1-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,1-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,2,3-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 12:31:00 PM
1,2,3-Trichloropropane	U	0.4	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,2,4-Trichlorobenzene	U	0.3	1.0	C	µg/L	1	9/24/2009 12:31:00 PM
1,2,4-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,2-Dibromo-3-chloropropane	U	0.4	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,2-Dibromoethane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,2-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,2-Dichloroethane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,3,5-Trimethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,3-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,3-dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
1,4-Dichlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
2,2-Dichloropropane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
2-Butanone	U	0.3	3.0		µg/L	1	9/24/2009 12:31:00 PM
2-Chloroethyl vinyl ether	U	0.3	1.0	C	µg/L	1	9/24/2009 12:31:00 PM
2-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
2-Hexanone	U	0.3	2.0		µg/L	1	9/24/2009 12:31:00 PM
4-Chlorotoluene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
4-Isopropyltoluene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
4-Methyl-2-pentanone	U	0.3	2.0		µg/L	1	9/24/2009 12:31:00 PM
Acetone	U	0.3	2.0	C	µg/L	1	9/24/2009 12:31:00 PM
Benzene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Bromobenzene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Bromochloromethane	U	0.4	1.0		µg/L	1	9/24/2009 12:31:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 0909139
Project: Rowe
Lab ID: 0909139-05A

Client Sample ID: MW 28A
Collection Date: 9/17/2009 11:12:00 AM
Matrix: LIQUID

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Bromodichloromethane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Bromoform	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Bromomethane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Carbon disulfide	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Carbon tetrachloride	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Chlorobenzene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Chloroethane	U	0.4	1.0		µg/L	1	9/24/2009 12:31:00 PM
Chloroform	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Chloromethane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
cis-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
cis-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Dibromochloromethane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Dibromomethane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Dichlorodifluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Ethylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Hexachlorobutadiene	U	0.3	1.0	C	µg/L	1	9/24/2009 12:31:00 PM
Isopropylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
m,p-Xylene	U	0.3	2.0		µg/L	1	9/24/2009 12:31:00 PM
Methyl tert-butyl ether	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Methylene chloride	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Naphthalene	U	0.3	1.0	C	µg/L	1	9/24/2009 12:31:00 PM
n-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
n-Propylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
o-Xylene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
sec-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Styrene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
tert-Butylbenzene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Tetrachloroethene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Toluene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
trans-1,2-Dichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
trans-1,3-Dichloropropene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Trichloroethene	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Trichlorofluoromethane	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	LOD Limit of Detection	LOQ Limit of Quantitation
	ND Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
	U Indicates the compound was analyzed but not detected.	

American Analytical Laboratories, LLC.

Date: 25-Sep-09

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW 28A

Lab Order: 0909139

Collection Date: 9/17/2009 11:12:00 AM

Project: Rowe

Matrix: LIQUID

Lab ID: 0909139-05A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILE SW-846 8260 + MTBE & FREON113			SW8260B		Analyst: LA		
Vinyl acetate	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Vinyl chloride	U	0.3	1.0		µg/L	1	9/24/2009 12:31:00 PM
Surr: 4-Bromofluorobenzene	95.0	0	60-130		%REC	1	9/24/2009 12:31:00 PM
Surr: Dibromofluoromethane	106	0	63-127		%REC	1	9/24/2009 12:31:00 PM
Surr: Toluene-d8	103	0	61-128		%REC	1	9/24/2009 12:31:00 PM

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Qualifiers:	* Value exceeds Maximum Contaminant Level	B Analyte detected in the associated Method Blank
	C Indicates the calibration %RSD/%D exceeded for non-CC	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
LOD	Limit of Detection	LOQ Limit of Quantitation
ND	Not Detected at the Reporting Limit	S Spike Recovery outside accepted recovery limits
U	Indicates the compound was analyzed but not detected.	

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 0909139

Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: V624LCS-092309aH	SampType: LCS	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46740						
Client ID: LCSW	Batch ID: R46740	TestNo: SW8260B		Analysis Date: 9/24/2009	SeqNo: 641248						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	54	1.0	50.00	0	109	30	154				
Benzene	48	1.0	50.00	0	96.5	45	144				
Chlorobenzene	51	1.0	50.00	0	102	41	142				
Toluene	50	1.0	50.00	0	99.9	43	134				
Trichloroethene	52	1.0	50.00	0	104	43	140				
Surr: 4-Bromofluorobenzene	50		50.00		100	60	130				
Surr: Dibromofluoromethane	50		50.00		99.4	63	127				
Surr: Toluene-d8	52		50.00		104	61	128				

Sample ID: VBLK-092309aHW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46740						
Client ID: PBW	Batch ID: R46740	TestNo: SW8260B		Analysis Date: 9/24/2009	SeqNo: 641249						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	U	1.0									
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,1-Dichloropropene	U	1.0									
1,2,3-Trichlorobenzene	U	1.0									C
1,2,3-Trichloropropane	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									C
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromo-3-chloropropane	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analysis
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909139
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBK-092309aHW		SampType: MBLK		TestCode: 8260MTBE11		Units: µg/L		Prep Date:		RunNo: 46740	
Client ID: PBW		Batch ID: R46740		TestNo: SW8260B		Analysis Date: 9/24/2009		SeqNo: 641249			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,3-dichloropropane	U	1.0									
1,4-Dichlorobenzene	U	1.0									
2,2-Dichloropropane	U	1.0									
2-Butanone	U	3.0									
2-Chloroethyl vinyl ether	U	1.0									C
2-Chlorotoluene	U	1.0									
2-Hexanone	U	2.0									
4-Chlorotoluene	U	1.0									
4-Isopropyltoluene	U	1.0									
4-Methyl-2-pentanone	U	2.0									
Acetone	U	2.0									C
Benzene	U	1.0									
Bromobenzene	U	1.0									
Bromochloromethane	U	1.0									
Bromodichloromethane	U	1.0									
Bromoform	U	1.0									
Bromomethane	U	1.0									
Carbon disulfide	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dibromochloromethane	U	1.0									
Dibromomethane	U	1.0									
Dichlorodifluoromethane	U	1.0									

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 0909139
Project: Rowe

ANALYTICAL QC SUMMARY REPORT

TestCode: 8260MTBE113_W

Sample ID: VBLK-092309aHW	SampType: MBLK	TestCode: 8260MTBE11	Units: µg/L	Prep Date:	RunNo: 46740						
Client ID: PBW	Batch ID: R46740	TestNo: SW8260B	Analysis Date: 9/24/2009	SeqNo: 641249							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	U	1.0									
Hexachlorobutadiene	U	1.0									C
Isopropylbenzene	U	1.0									
m,p-Xylene	U	2.0									
Methyl tert-butyl ether	U	1.0									
Methylene chloride	U	1.0									
Naphthalene	U	1.0									C
n-Butylbenzene	U	1.0									
n-Propylbenzene	U	1.0									
o-Xylene	U	1.0									
sec-Butylbenzene	U	1.0									
Styrene	U	1.0									
tert-Butylbenzene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,2-Dichloroethene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl acetate	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	48		50.00		97.0	60	130				
Surr: Dibromofluoromethane	49		50.00		97.1	63	127				
Surr: Toluene-d8	49		50.00		98.7	61	128				

Qualifiers:	C	Indicates the calibration %RSD/%D exceeded for non-C	E	Value above quantitation range	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	LOD	Limit of Detection	LOQ	Limit of Quantitation
	ND	Not Detected at the Reporting Limit	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted reco

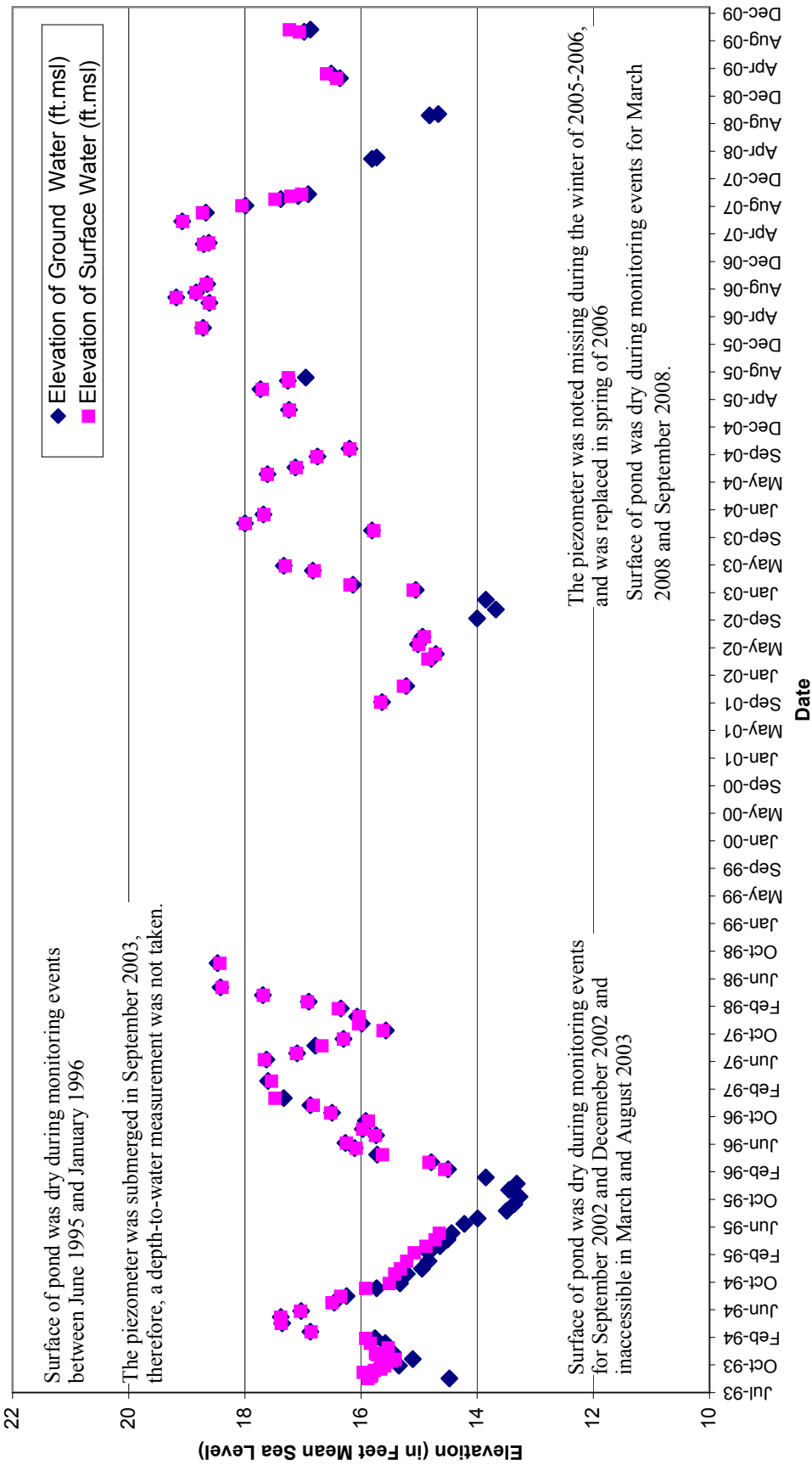
-

APPENDIX C

Piezometer Hydrographs

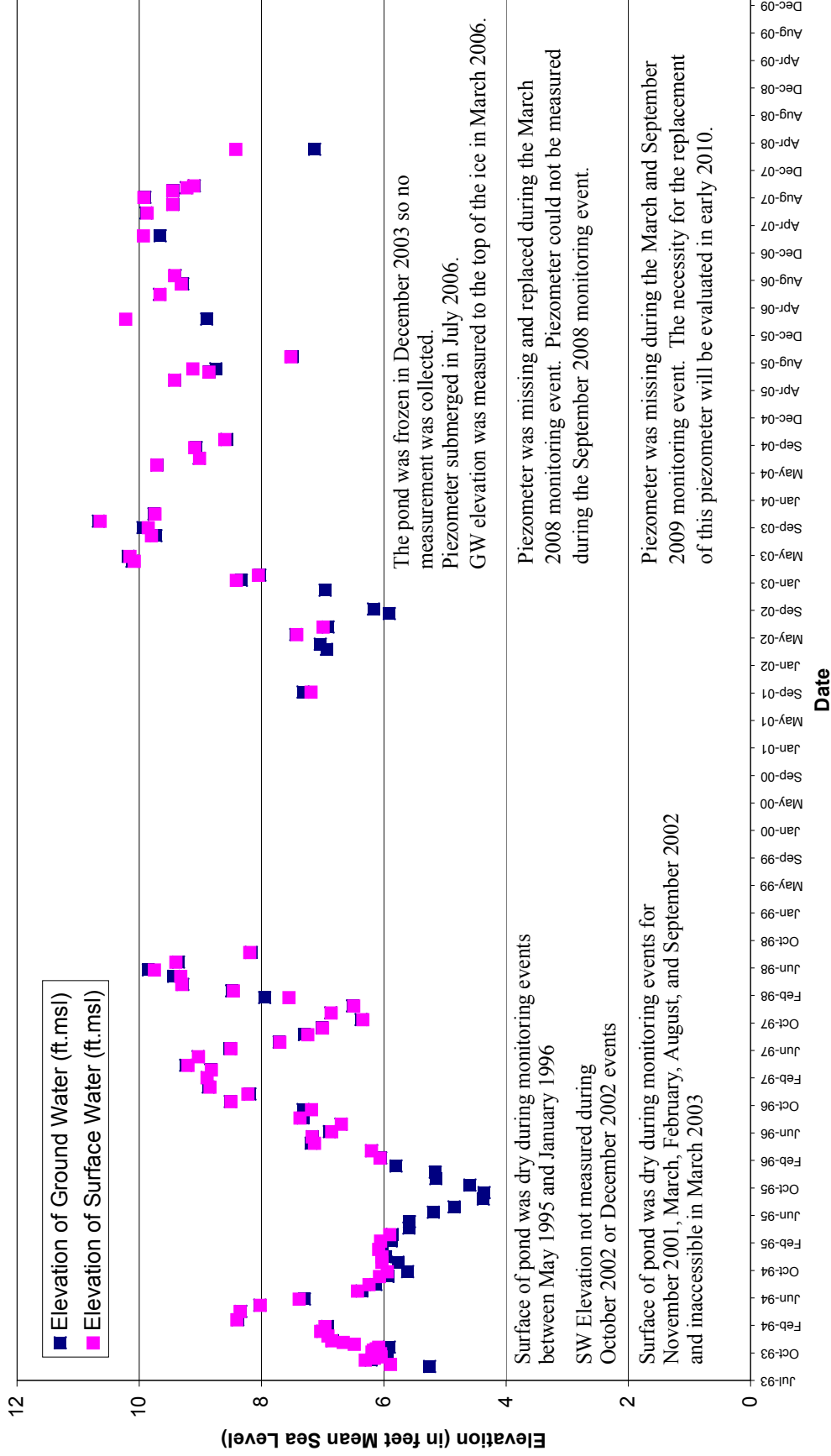
2009 ANNUAL SUMMARY REPORT
FORMER ROWE INDUSTRIES SUPERFUND SITE
1668 SAG HARBOR TURNPIKE
SAG HARBOR, NEW YORK

Hydrograph of Crooked Pond Piezometer



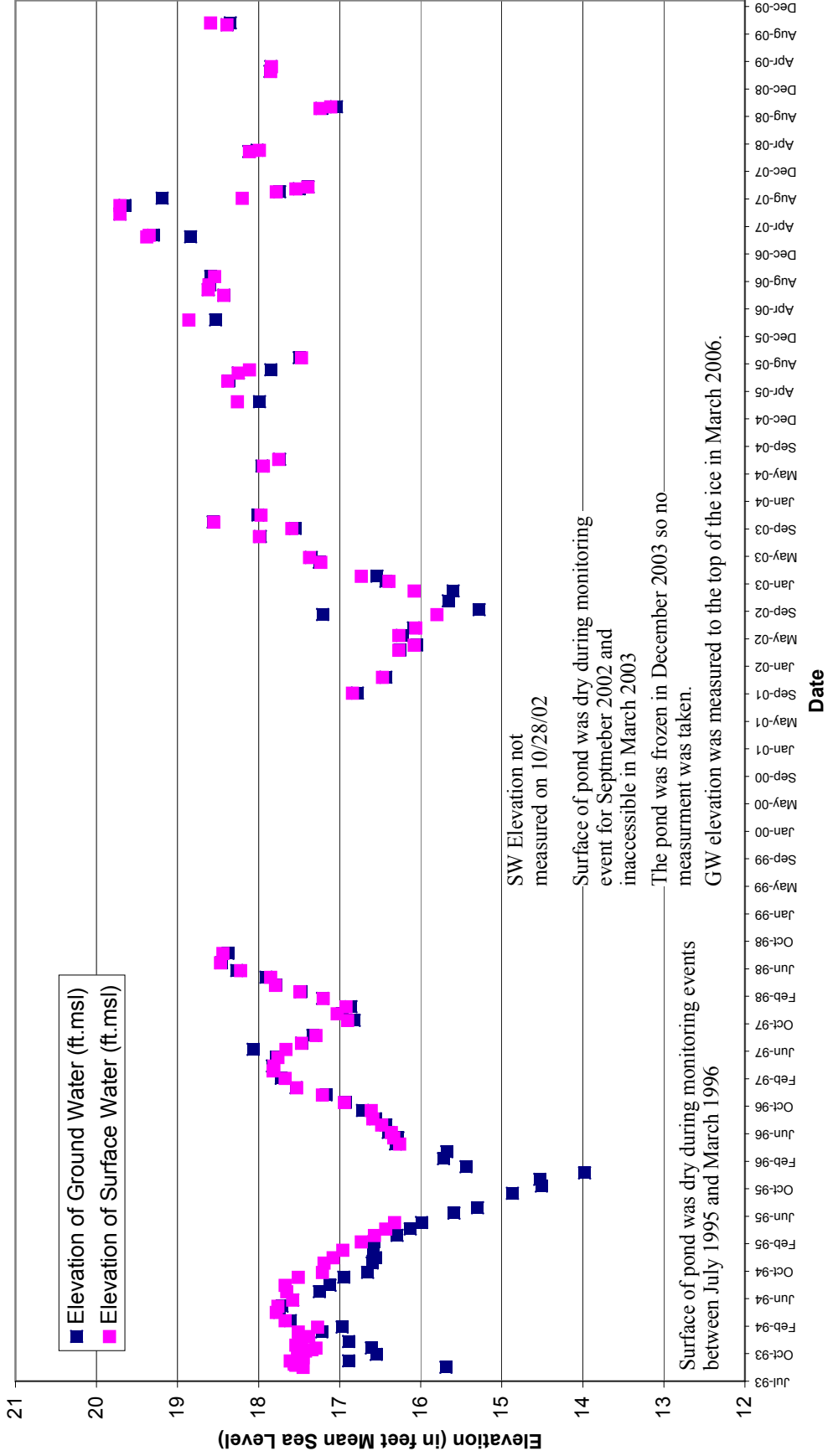
**2009 ANNUAL SUMMARY REPORT
FORMER ROWE INDUSTRIES SUPERFUND SITE
1668 SAG HARBOR TURNPIKE
SAG HARBOR, NEW YORK**

Hydrograph of Whaler's Pond Piezometer



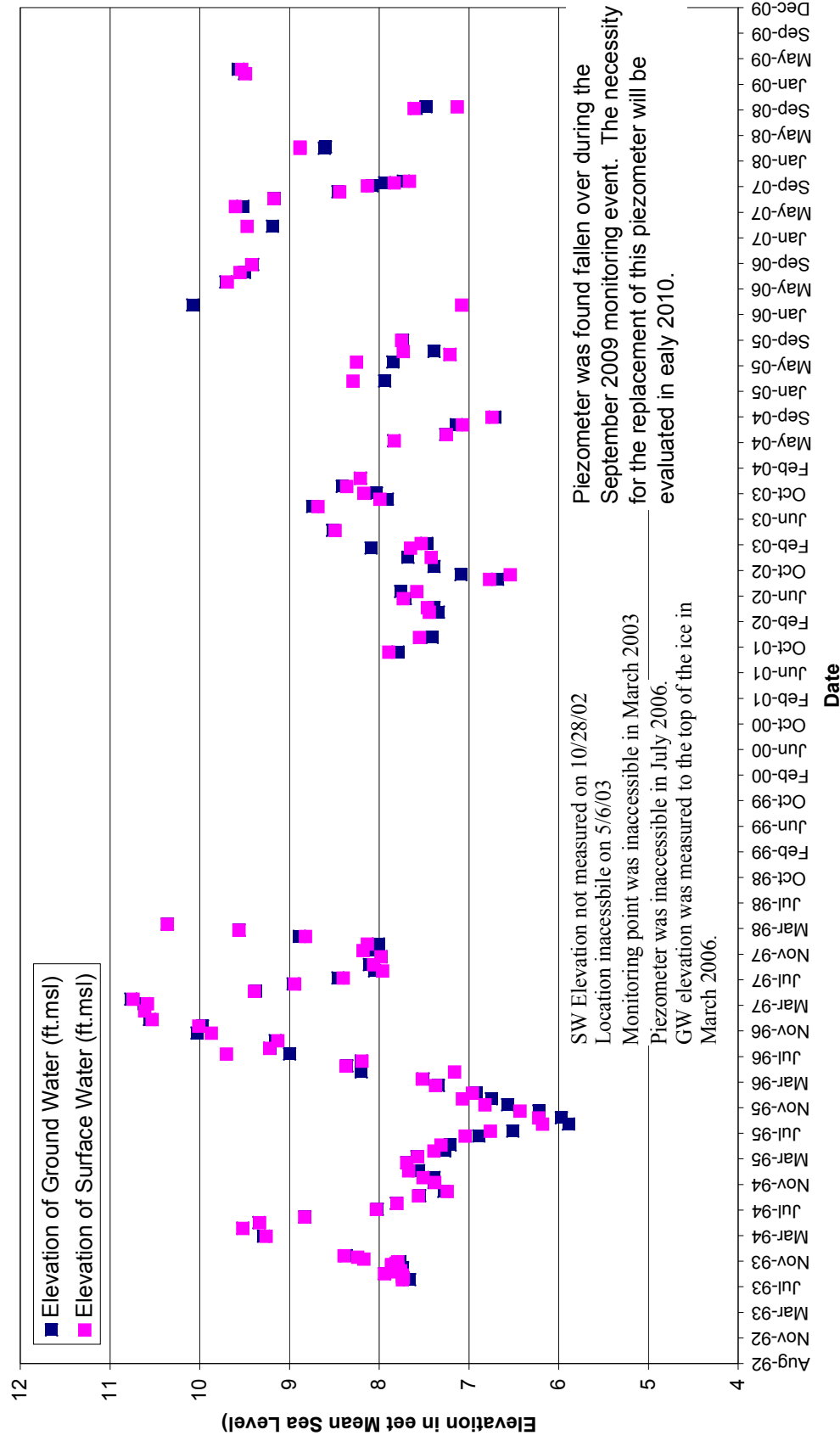
2009 ANNUAL SUMMARY REPORT
FORMER ROWE INDUSTRIES SUPERFUND SITE
1668 SAG HARBOR TURNPIKE
SAG HARBOR, NEW YORK

Hydrograph of Lily Pond Piezometer



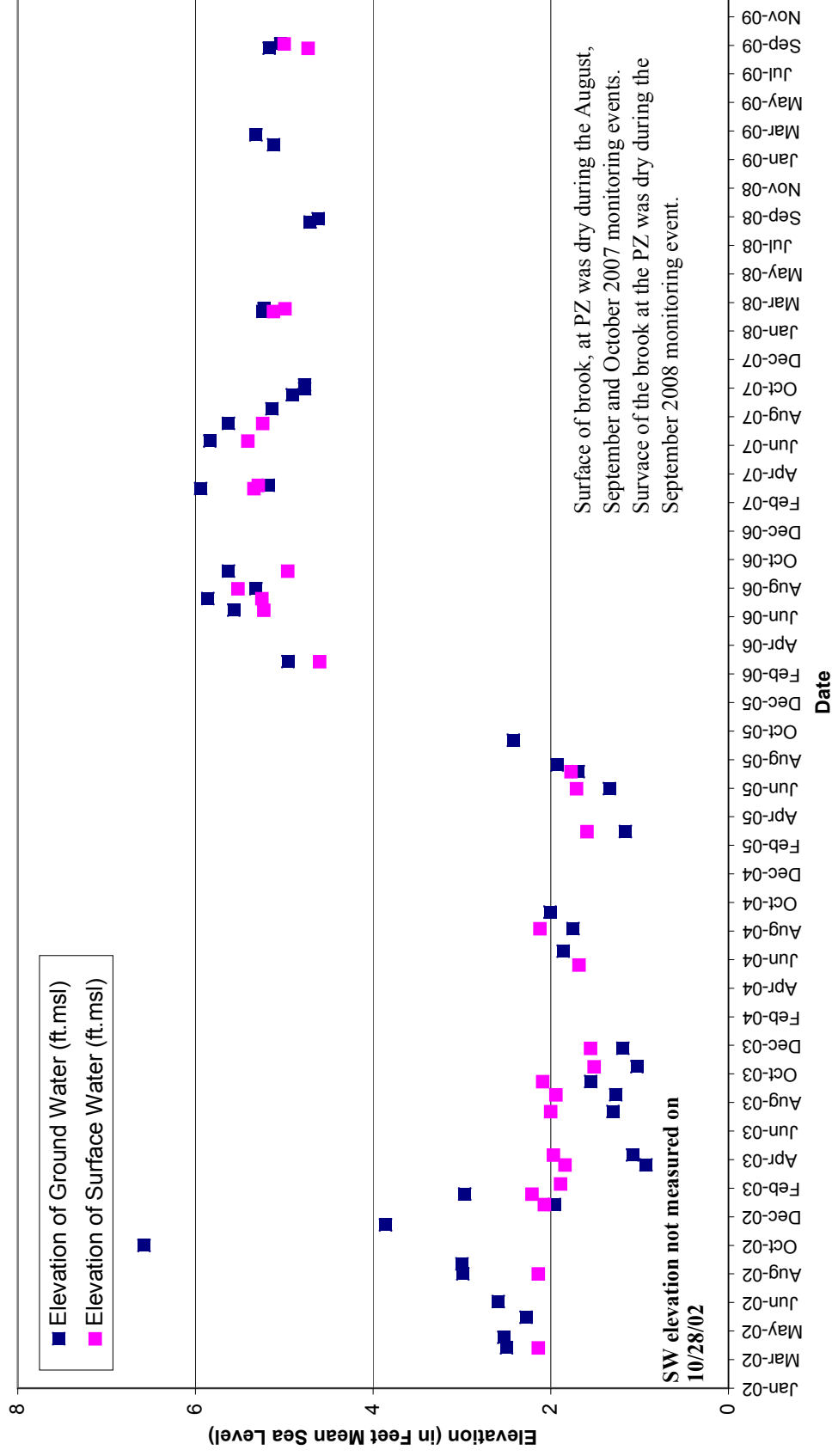
**2009 ANNUAL SUMMARY REPORT
FORMER ROWE INDUSTRIES SUPERFUND SITE
1668 SAG HARBOR TURNPIKE
SAG HARBOR, NEW YORK**

Hydrograph of Round Pond Piezometer



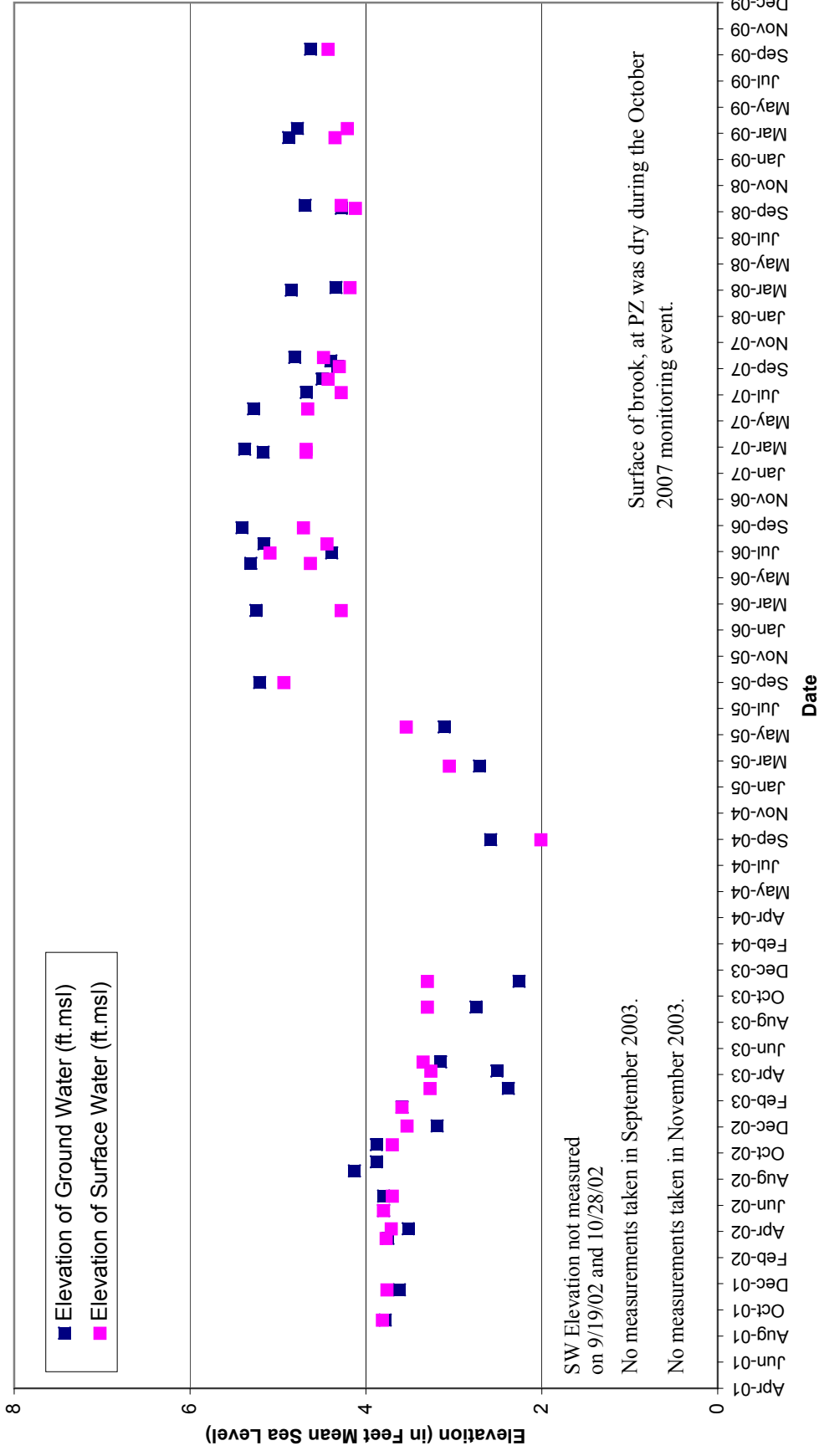
**2009 ANNUAL SUMMARY REPORT
FORMER ROWE INDUSTRIES SUPERFUND SITE
1668 SAG HARBOR TURNPIKE
SAG HARBOR, NEW YORK**

Hydrograph of Ligonree Brook Turnpike Piezometer



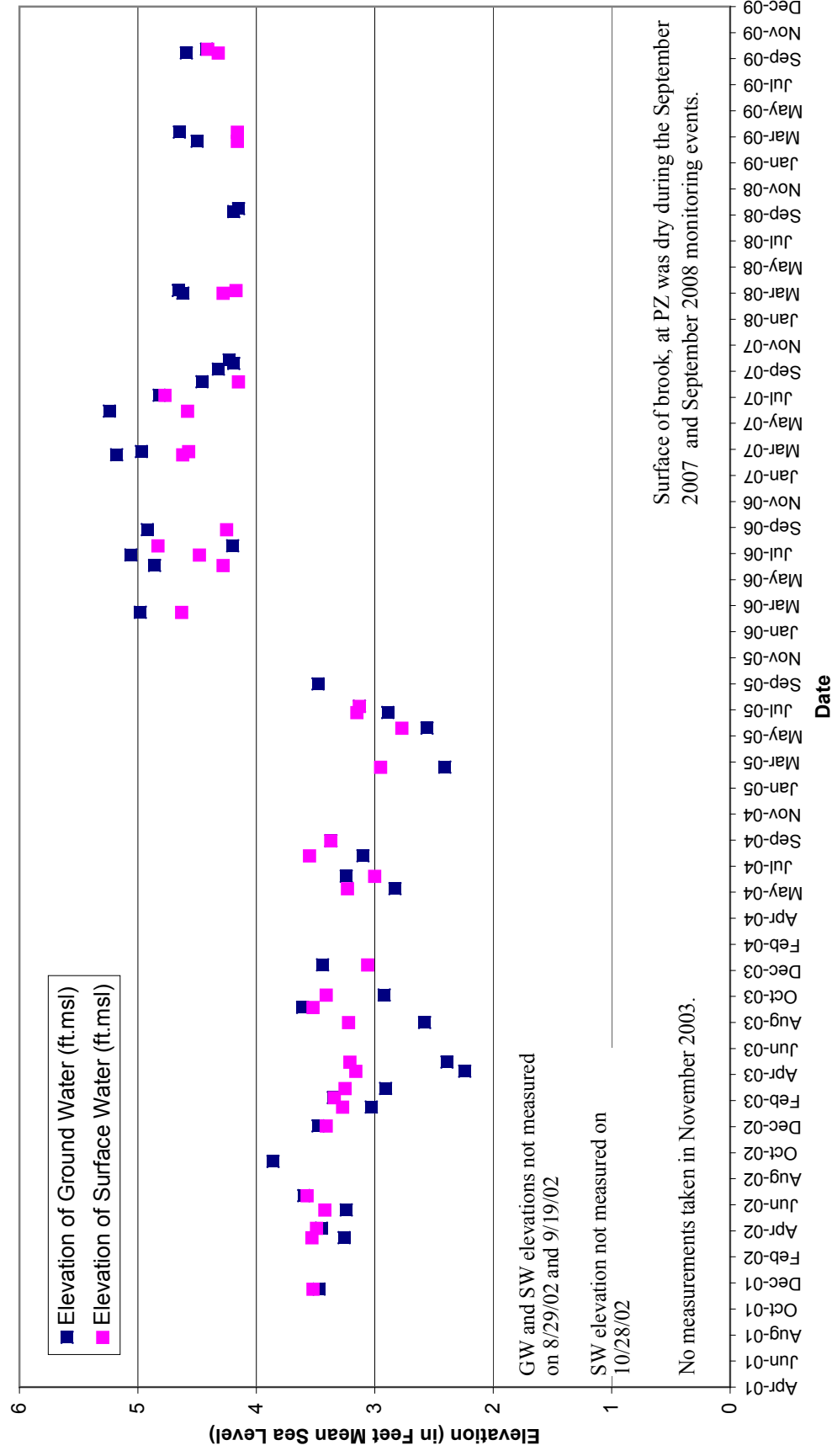
2009 ANNUAL SUMMARY REPORT
FORMER ROWE INDUSTRIES SUPERFUND SITE
1668 SAG HARBOR TURNPIKE
SAG HARBOR, NEW YORK

Hydrograph of Ligonee Brook Piezometer No. 1



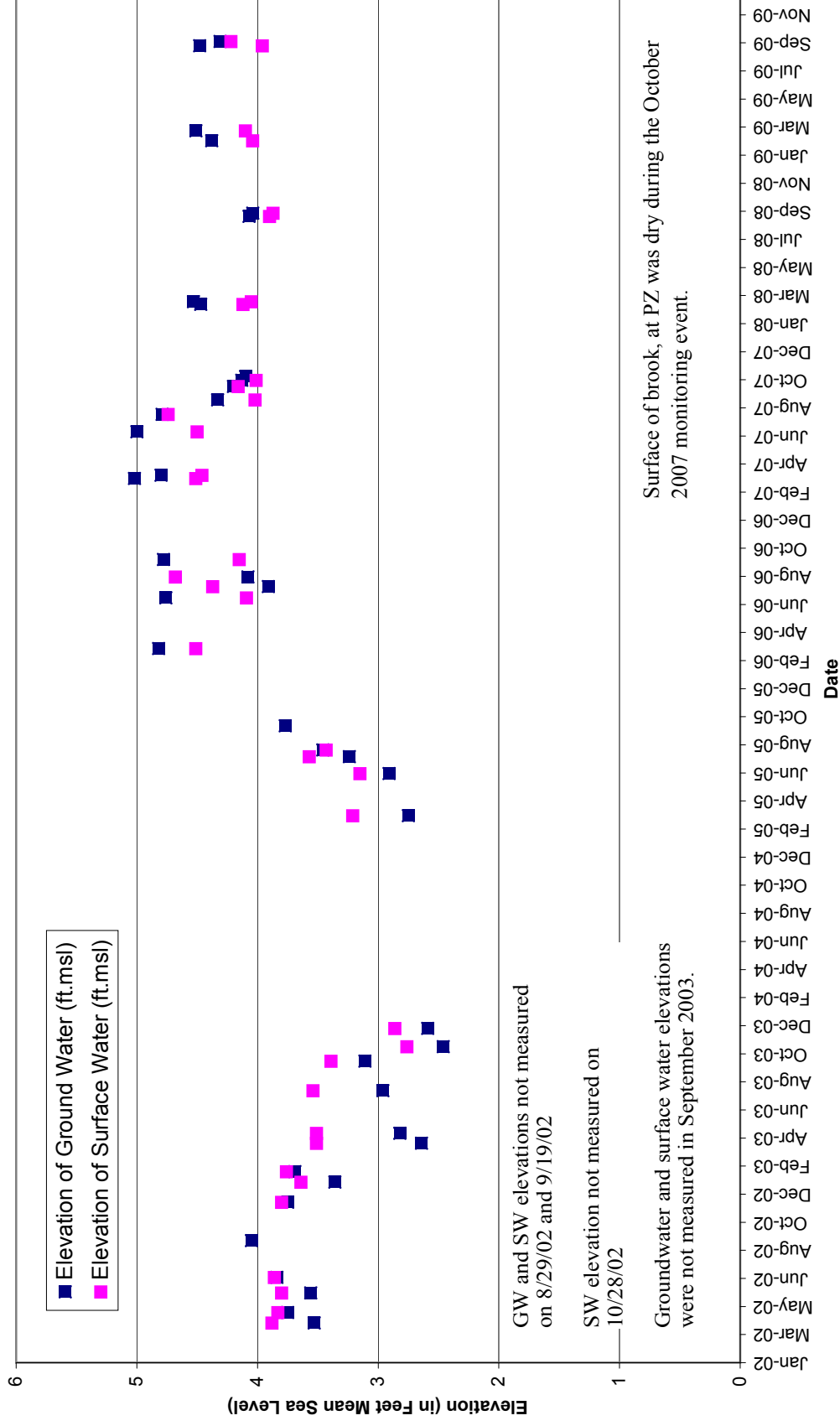
**2009 ANNUAL SUMMARY REPORT
FORMER ROWE INDUSTRIES SUPERFUND SITE
1668 SAG HARBOR TURNPIKE
SAG HARBOR, NEW YORK**

Hydrograph of Ligonee Brook Piezometer No. 2



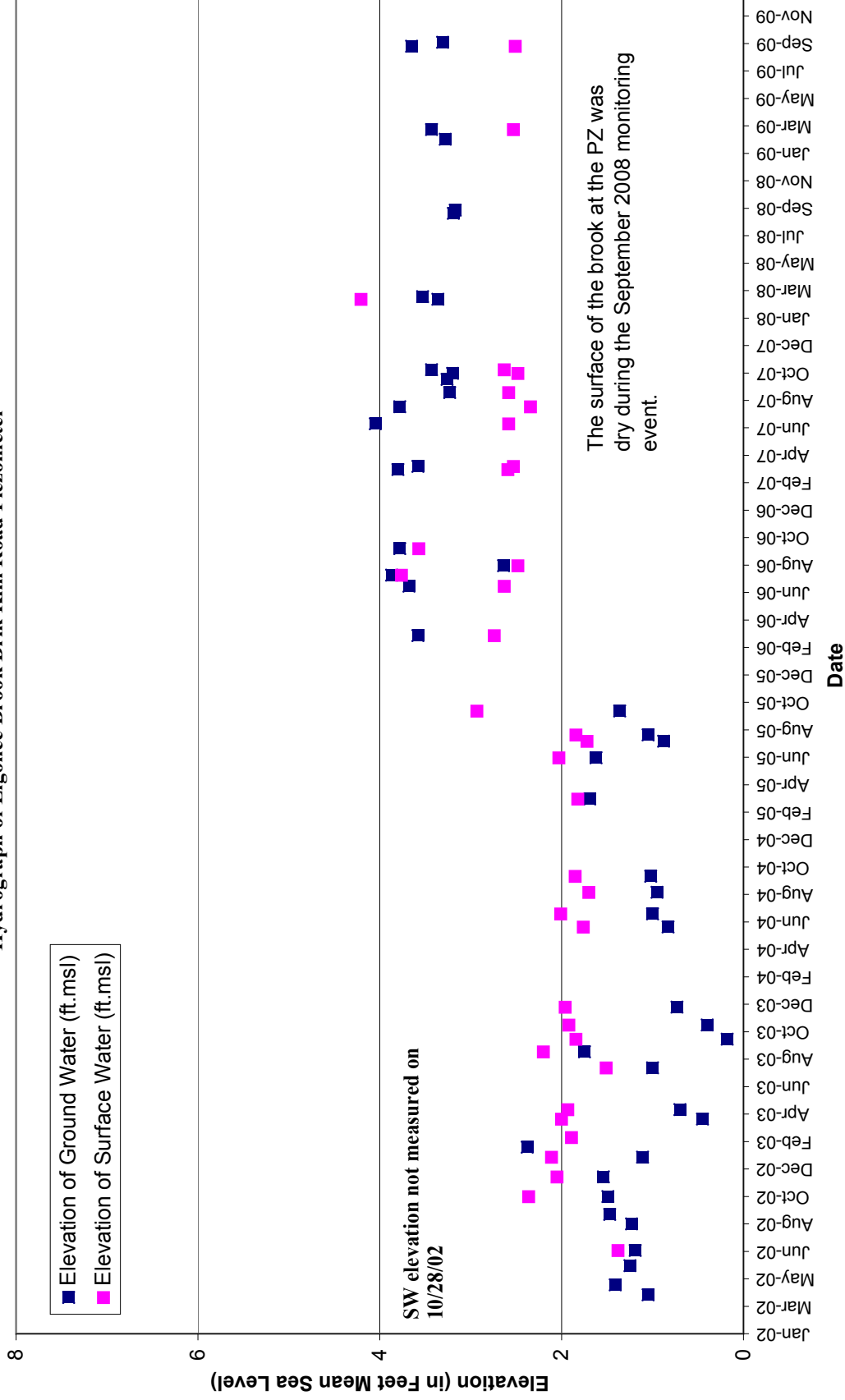
**2009 ANNUAL SUMMARY REPORT
FORMER ROWE INDUSTRIES SUPERFUND SITE
1668 SAG HARBOR TURNPIKE
SAG HARBOR, NEW YORK**

Hydrograph of Ligonee Brook Piezometer No. 3



**2009 ANNUAL SUMMARY REPORT
FORMER ROWE INDUSTRIES SUPERFUND SITE
1668 SAG HARBOR TURNPIKE
SAG HARBOR, NEW YORK**

Hydrograph of Ligonree Brook Brik Kiln Road Piezometer



APPENDIX D

**USGS Monitor Well Daily Groundwater
Elevations for 2009**

USGS 405756072173502 S 8833. 2

Provisional data subject to revision.

DESCRIPTION:

Latitude 40°57'56", Longitude 72°17'35" NAD27

Suffolk County, New York, Hydrologic Unit 02030202 at west side of Toppings Path, east side of Crooked Pond, Bridgehampton.

Well depth: 20.0 feet

Hole depth: 20.0 feet

Land surface altitude: 20.0 feet above sea level NGVD29.

Well completed in "Northern Atlantic Coastal Plain aquifer system" (S100NATLCP) national aquifer.

Well completed in "Glacial Aquifer, Upper" (112GLCLU) local aquifer

PERIOD OF RECORD.--May 2003 to current year.

GAGE.--Digital water-level recorder with satellite telemeter.

REMARKS.--Replaced well S8833.1 in May 2003 near same location.

Derived from NY Annual Water-Data Report 2007



http://nwis.waterdata.usgs.gov/nwis/nwismap/?site_no=405756072173502&agency_cd=USGS

LBG ENGINEERING SERVICES, P.C.

Daily Mean Elevation above NGVD 1929, feet (DD 01)												
DATE	Jan 2009	Feb 2009	Mar 2009	Apr 2009	May 2009	Jun 2009	Jul 2009	Aug 2009	Sep 2009	Oct 2009	Nov 2009	Dec 2009
1	15.83 ^P	---	---	16.64 ^P	---	17.30 ^P	---	17.72 ^P	17.18 ^P	---	---	16.49 ^P
2	15.84 ^P	---	16.45 ^P	16.66 ^P	16.99 ^P	17.31 ^P	---	---	17.15 ^P	---	---	---
3	15.85 ^P	16.29 ^P	16.45 ^P	16.69 ^P	16.99 ^P	17.30 ^P	---	17.68 ^P	17.13 ^P	---	---	---
4	15.86 ^P	16.29 ^P	16.45 ^P	16.71 ^P	17.00 ^P	17.35 ^P	---	17.66 ^P	17.12 ^P	---	---	16.63 ^P
5	15.87 ^P	16.28 ^P	16.45 ^P	16.70 ^P	---	---	---	17.64 ^P	17.10 ^P	---	---	---
6	15.87 ^P	16.28 ^P	16.47 ^P	16.73 ^P	---	---	---	17.62 ^P	---	---	---	---
7	15.95 ^P	16.29 ^P	16.50 ^P	16.77 ^P	---	17.42 ^P	---	17.59 ^P	17.07 ^P	---	---	16.68 ^P
8	16.01 ^P	---	---	---	---	17.41 ^P	---	17.56 ^P	17.06 ^P	---	---	---
9	16.01 ^P	---	---	16.76 ^P	17.19 ^P	---	---	17.55 ^P	17.04 ^P	---	---	---
10	16.01 ^P	16.31 ^P	---	16.76 ^P	17.20 ^P	---	---	17.53 ^P	17.02 ^P	---	---	---
11	16.04 ^P	---	---	---	17.19 ^P	---	---	17.51 ^P	---	---	16.56 ^P	16.89 ^P
12	16.05 ^P	16.35 ^P	---	16.80 ^P	17.19 ^P	---	---	17.49 ^P	---	---	16.55 ^P	---
13	16.07 ^P	---	16.56 ^P	---	17.18 ^P	---	---	17.48 ^P	---	---	---	---
14	16.07 ^P	---	16.57 ^P	16.80 ^P	---	---	---	17.46 ^P	---	---	---	---
15	16.08 ^P	---	---	16.80 ^P	17.22 ^P	---	---	17.44 ^P	---	---	---	16.99 ^P
16	16.08 ^P	---	---	16.79 ^P	17.23 ^P	---	17.60 ^P	17.42 ^P	---	---	---	16.98 ^P
17	16.08 ^P	16.33 ^P	---	16.80 ^P	17.28 ^P	---	17.59 ^P	17.40 ^P	---	---	16.57 ^P	16.97 ^P
18	16.10 ^P	---	---	16.80 ^P	---	---	17.57 ^P	17.38 ^P	---	---	---	16.97 ^P
19	16.12 ^P	16.38 ^P	---	16.79 ^P	17.28 ^P	---	17.54 ^P	17.36 ^P	---	---	16.55 ^P	16.98 ^P

Daily Mean Elevation above NGVD 1929, feet (DD 01)												
DATE	Jan 2009	Feb 2009	Mar 2009	Apr 2009	May 2009	Jun 2009	Jul 2009	Aug 2009	Sep 2009	Oct 2009	Nov 2009	Dec 2009
20	16.13 ^P	---	---	16.80 ^P	17.28 ^P	---	---	17.34 ^P	---	---	16.56 ^P	17.02 ^P
21	16.13 ^P	---	16.56 ^P	16.90 ^P	17.28 ^P	---	---	17.32 ^P	---	---	16.54 ^P	17.05 ^P
22	16.13 ^P	---	16.57 ^P	16.94 ^P	17.28 ^P	---	---	17.31 ^P	---	---	16.52 ^P	17.05 ^P
23	16.13 ^P	---	16.56 ^P	16.96 ^P	17.28 ^P	---	---	17.28 ^P	---	---	16.51 ^P	17.06 ^P
24	16.13 ^P	---	16.55 ^P	16.95 ^P	17.28 ^P	---	17.86 ^P	17.26 ^P	---	---	16.51 ^P	17.06 ^P
25	16.13 ^P	---	16.56 ^P	16.96 ^P	17.28 ^P	---	17.84 ^P	17.24 ^P	---	16.76 ^P	16.50 ^P	17.06 ^P
26	16.13 ^P	---	16.56 ^P	16.96 ^P	17.26 ^P	---	17.84 ^P	17.21 ^P	---	---	16.49 ^P	17.12 ^P
27	16.13 ^P	---	16.58 ^P	16.96 ^P	17.28 ^P	---	17.82 ^P	17.18 ^P	---	---	---	---
28	16.18 ^P	---	16.59 ^P	16.96 ^P	17.28 ^P	---	17.80 ^P	17.17 ^P	---	---	---	17.29 ^P
29	16.27 ^P		---	16.94 ^P	17.31 ^P	---	17.78 ^P	---	---	---	---	17.27 ^P
30	---		---	16.95 ^P	17.32 ^P	---	17.76 ^P	17.25 ^P	---	---	---	17.26 ^P
31	---		16.64 ^P		17.32 ^P		---	17.20 ^P		---		---
COUNT	29	9	17	27	24	6	11	29	9	1	11	19
MAX	16.27	16.38	16.64	16.96	17.32	17.42	17.86	17.72	17.18	16.76	16.57	17.29
MIN	15.83	16.28	16.45	16.64	16.99	17.3	17.54	17.17	17.02	16.76	16.49	16.49

^P Provisional data subject to revision.

APPENDIX E

Flora and Fauna Quarterly Reports

INTER-SCIENCE RESEARCH ASSOCIATES, INC.

FIELD INSPECTION REPORT FORM

TO: Leggette Brashears & Graham, Inc.
FROM: Lisa Poyer, Environmental Planner
SUBJECT: Rowe Industries Superfund Project Site
DATE: March 18, 2009

The following form contains the results of the Winter 2009 quarterly monitoring for the Rowe Industries Superfund project site. In particular, vegetative transects are to be performed for each of three transects to be inspected four times annually. A fourth area is analyzed for estuarine organisms. Each transect will be recorded in terms of species found and relative density so that trends for each transect can be ascertained. The following are field data taken for the project:

Field Data Station Number Rowe Industries Superfund Project

Date: March 18, 2009 1
Weather: Clear Sky, Sunny 40°
Comments: Low Tide, Wet Winter

Results:

The location of the freshwater wetlands transect is shown as 1-Vegetative Monitoring Transect on the Mapped Wetlands and Surface Water Monitoring Location and Steady State Drawdown Contours figure provided by LBG Engineering Services, P.C. dated 1/9/2001. The transect is centered on Ligonee Brook. It extends 139 linear feet north and 51 linear feet south of the centerline of the brook. The brook is flowing, approximately 4-5 inches deep and 4-5 feet wide at this time.

The results of the vegetative transect are, as follows:

<i>Start</i>	<i>Common Name</i>	<i>Scientific Name</i>	<i>Landward Limit of Freshwater Wetlands</i>
	Swamp Maple	Acer rubrum	
	American Holly	Ilex opaca	
	Spicebush	Lindera benzoin	
	American Holly	Ilex opaca	
	Spicebush	Lindera benzoin	
	American Holly	Ilex opaca	
	Spicebush	Lindera benzoin	
	American Holly	Ilex opaca	

Spicebush
 Multiflora Rose
 Sedge
 Spicebush
 Sedge
 American Holly
 Sedge
 Swamp Rose
 Spicebush
 Sphagnum Moss
 Japanese Bayberry

Lindera benzoin
 Rosa multiflora
 Carex lurida
 Lindera benzoin
 Carex lurida
 Ilex opaca
 Carex lurida
 Rosa palustris
 Lindera benzoin
 Sphagnum sp.
 Berberis thunbergii

South Side

Sedge
 Sedge
 Swamp Rose
 Wild Grape
 Sphagnum Moss
 Soft Rush
 Red Oak
 Spicebush
 Sedge
 Sedge
 Spicebush
 Spicebush
 Multiflora Rose
 Swamp Maple
 Spicebush
 American Holly
 Spicebush
 Spicebush
 Greenbrier
 Spicebush
 Spicebush
 Greenbrier
 Spicebush
 Spicebush
 Black Cherry
 Greenbrier
 Spicebush
 Northern Bayberry
 American Beech
 Greenbrier
 Spicebush
 American Beech

Carex lurida
 Carex crinita
 Rosa palustris
 Vitis sp.
 Sphagnum sp.
 Juncus effusus
 Quercus rubra
 Lindera benzoin
 Carex lurida
 Carex crinita
 Lindera benzoin
 Lindera benzoin
 Rosa multiflora
 Acer rubrum
 Lindera benzoin
 Ilex opaca
 Lindera benzoin
 Lindera benzoin
 Smilax rotundifolia
 Lindera benzoin
 Lindera benzoin
 Smilax rotundifolia
 Lindera benzoin
 Lindera benzoin
 Prunus serotina
 Smilax rotundifolia
 Lindera benzoin
 Myrica pensylvanica
 Fagus grandifolia
 Smilax rotundifolia
 Lindera benzoin
 Fagus grandifolia

Black Cherry	<i>Prunus serotina</i>
Pignut Hickory	<i>Carya glabra</i>
Greenbrier	<i>Smilax rotundifolia</i>
Spicebush	<i>Lindera benzoin</i>
Red Oak	<i>Quercus borealis</i>

NOTES: In the upland portions of the woods adjacent to the south side of Ligonee Creek, Red Oak (*Quercus borealis*), Tupelo (*Nyssa sylvatica*), Swamp Maple (*Acer rubrum*), White Oak (*Quercus alba*), Pignut Hickory (*Carya glabra*), Black Locust (*Lonicera pseudo-acacia*), Mockernut Hickory (*Carya tomentosa*), Black Oak (*Quercus velutina*), Eastern Red Cedar (*Juniperus virginiana*), White Pine (*Pinus strobus*), Sassafras (*Sassafras albidum*), Flowering Dogwood (*Cornus florida*), Sweet Pepperbush (*Clethra alnifolia*), Highbush Blueberry (*Vaccinium corymbosum*), Lowbush Blueberry (*Vaccinium angustifolium*), Oriental Bittersweet (*Celastrus orbiculatus*), Japanese Barberry (*Berberis thunbergii*), Poison Ivy (*Toxicodendron radicans*), Greenbrier (*Smilax rotundifolia*), Japanese Honeysuckle (*Lonicera japonica*), Spotted Wintergreen (*Chimaphila maculata*) and Fire Sedge (*Carex pensylvanica*) are found.

Towards the edge of the road, Norway Maple (*Acer platanoides*), Black Cherry (*Prunus serotina*), Sweet Cherry (*Prunus avium*), White Oak (*Quercus alba*), American Beech (*Fagus grandifolia*), Scrub Oak (*Quercus ilicifolia*), Black Locust (*Lonicera pseudo-acacia*), Black Walnut (*Juglans nigra*), Common Catalpa (*Catalpa bignonioides*), Sassafras (*Sassafras albidum*), Tree-of-Heaven (*Ailanthus altissima*), Oriental Bittersweet (*Celastrus orbiculatus*), Spicebush (*Lindera benzoin*), Japanese Barberry (*Berberis thunbergii*), Winged Sumac (*Rhus copallina*), Calico Aster (*Aster lateriflorus*), New England Aster (*Aster nova-angliae*), Greenbrier (*Smilax rotundifolia*), Lilac (*Syringa* sp.), Ragweed (*Ambrosia artemisiifolia*), Mullein (*Verbascum thapsus*), Multiflora Rose (*Rosa multiflora*), Wild Grape (*Vitis* sp.), Tartarian Honeysuckle (*Lonicera tatarica*), Japanese Honeysuckle (*Lonicera japonica*), Virginia Creeper (*Parthenocissus quinquefolia*), Dandelion (*Taraxacum officinale*), Mullein (*Verbascum thapsus*) and Day-lily (*Hemerocallis fulva*) are found.

In the upland portions of the woods adjacent to the north side of Ligonee Creek, Sassafras (*Sassafras albidum*), Swamp Maple (*Acer rubrum*), American Beech (*Fagus grandifolia*), Black Walnut (*Juglans nigra*), Black Cherry (*Prunus serotina*), Norway Maple (*Acer platanoides*), Sycamore Maple (*Acer pseudoplatanus*), Scrub Oak (*Quercus ilicifolia*), Tupelo (*Nyssa sylvatica*), Catalpa (*Catalpa bignonioides*), White Oak (*Quercus alba*), Red Oak (*Quercus borealis*), Sweet Cherry (*Prunus avium*), Tree-of-Heaven (*Ailanthus altissima*), American Holly (*Ilex opaca*), Spicebush (*Lindera benzoin*), Japanese Barberry (*Berberis thunbergii*), Eastern Red Cedar (*Juniperus virginiana*), Greenbrier (*Smilax rotundifolia*), Poison Ivy (*Toxicodendron radicans*), Wild Grape (*Vitis* sp.), Arrowwood (*Viburnum recognitum*), Virginia Creeper (*Parthenocissus quinquefolia*), Japanese Honeysuckle (*Lonicera japonica*), Goldenrod (*Solidago* sp.), Oriental Bittersweet (*Celastrus orbiculatus*), Wild Carrot (*Daucus carota*), Elderberry (*Sambucus canadensis*), Multiflora Rose (*Rosa multiflora*), Tartarian Honeysuckle (*Lonicera tatarica*), Poison Ivy (*Toxicodendron radicans*) and Privet (*Ligustrum vulgare*) are found.

No apparent changes are found in the freshwater wetlands, the adjacent wooded areas or roadside vegetation.

L:\LigoneeCrk\winter09tran1.wpd

INTER-SCIENCE RESEARCH ASSOCIATES, INC.

FIELD INSPECTION REPORT FORM

TO: Leggette Brashears & Graham, Inc.
FROM: Lisa Poyer, Environmental Planner
SUBJECT: Rowe Industries Superfund Project Site
DATE: March 19, 2009

The following form contains the results of the Winter 2009 quarterly monitoring for the Rowe Industries Superfund project site. In particular, vegetative transects are to be performed for each of three transects to be inspected four times annually. A fourth area is analyzed for estuarine organisms. Each transect will be recorded in terms of species found and relative density so that trends for each transect can be ascertained. The following are field data taken for the project:

Field Data Station Number Rowe Industries Superfund Project

Date: March 19, 2009 2
Weather: Cloudy
Comments: Low Tide, Wet winter

Results:

The location of the tidal wetlands transect is shown as 2-Vegetative Monitoring Transect on the Mapped Wetlands and Surface Water Monitoring Location and Steady State Drawdown Contours figure provided by LBG Engineering Services, P.C. dated 1/9/2001. The transect is centered on Ligonee Creek/Sag Harbor Cove. It extends 40 linear feet in width and includes classic Intertidal Marsh and High Marsh tidal wetlands as defined by New York State Department of Environmental Conservation. The wetlands habitat is bordered by a narrow margin of intact upland vegetation and residential development. There are residential docks in the area. The results of the vegetative transect are, as follows:

<i>Start</i>	<i>Common Name</i>	<i>Scientific Name</i>	<i>Landward Limit of Tidal Wetlands</i>
IM	Red& Brown Algae (Various)		
	Hollow Green Weeds	Enteromorpha sp.	
	Rockweeds	Fucus sp.	
	Sea Lettuce	Ulva Lactuca	
	Smooth Cordgrass	Spartina alterniflora	
	Ribbed Mussels	Modiolus demissus	

HM	Salt Hay Grass	<i>Spartina patens</i>
	Marsh Elder	<i>Iva frutescens</i>
	Seaside Lavender	<i>Limonium carolinum</i>
	Glassworts	<i>Salicornia</i> sp.
	Seaside Goldenrod	<i>Solidago sempervirens</i>
	Sea Blite	<i>Suaeda linearis</i>
	Spoke Grass	<i>Distichlis spicata</i>
	Seaside Plantain	<i>Plantago maritima</i>
	Groundsel Bush	<i>Baccharis halimifolia</i>

NOTES: High Marsh and upland wetland adjacent area vegetation includes, Beach Grass (*Ammophila breviligulata*), Switchgrass (*Panicum virgatum*), Sour Dock (*Rumex crispus*), Beach Pea (*Lathyrus japonicus*), Bindweed (*Convolvulus sepium*), Spotted Touch-me-not (*Impatiens capensis*), Rugosa Rose (*Rosa rugosa*), Common Ragweed (*Ambrosia artemisiifolia*), Wild Carrot (*Daucus carota*), Bush Clover (*Lespedeza* sp.), Nightshade (*Solanum dulcamara*) and Common Smartweed (*Polygonum hydropiper*) can be found.

Adjacent upland vegetation includes Russian-olive (*Elaeagnus angustifolia*), Tree-of-heaven (*Ailanthus altissima*), Black Willow (*Salix niger*), Norway Maple (*Acer platanoides*), Eastern Red Cedar (*Juniperus virginiana*), Oriental Bittersweet (*Celastrus orbiculatus*), Virginia Creeper (*Parhenocissus quinquefolia*), Beach Plum (*Prunus maritima*), Northern Bayberry (*Myrica pensylvanica*), Quacking Aspen (*Populus tremuloides*) and Multiflora Rose (*Rosa multiflora*) can be found.

The Intertidal Marsh was measured as 8 foot wide in this area. The High Marsh covers an additional 21 feet. The upland fringe is another 12 feet. The tidal wetlands are high quality and contain representative vegetation. The wetlands have not changed since the last quarterly monitoring. The wetlands are bordered by single family residential development. Many docks and related improvements exist in the area. The wetlands are largely intact despite the presence of low residential development and related waterfront improvements. Fiddler Crabs were present in the Intertidal Marsh.

INTER-SCIENCE RESEARCH ASSOCIATES, INC.

FIELD INSPECTION REPORT FORM

TO: Leggette Brashears & Graham, Inc.
FROM: Lisa Poyer, Environmental Planner
SUBJECT: Rowe Industries Superfund Project Site
DATE: March 19, 2009

The following form contains the results of the Winter 2009 quarterly monitoring for the Rowe Industries Superfund project site. In particular, vegetative transects are to be performed for each of three transects to be inspected four times annually. A fourth area is analyzed for estuarine organisms. Each transect will be recorded in terms of species found and relative density so that trends for each transect can be ascertained. The following are field data taken for the project:

Field Data Station Number Rowe Industries Superfund Project

Date: March 19, 2009 3
Weather: Cloudy
Comments: Low Tide, Wet winter

Results:

The location of the tidal wetlands transect is shown as 3-Vegetative Monitoring Transect on the Mapped Wetlands and Surface Water Monitoring Location and Steady State Drawdown Contours figure provided by LBG Engineering Services, P.C. dated 1/9/2001. The transect is centered on Ligonee Creek/Sag Harbor Cove in the area where the freshwater influence is still apparent. Seaward of this location, in the estuary, salinity is generally above 20 parts per thousand and the presence of Common Reed (*Phragmites communis*) is minimal. Landward of this location, in the estuary, salinity is generally below 20 parts per thousand which allows Common Reed to dominate. The specific goal of monitoring the location of the Common Reed in this transect is to make sure the salinity changes to the estuary, as a result of the Superfund remediation, are not significant enough to cause the boundary between intact tidal wetlands and those dominated by Common Reed to shift in position.

[It is noted that the existing dock with large (minimum 8" butt) pilings has been replaced with a new dock.]

The transect is located between a new dock and a large Black Locust (*Robina pseudo-acacia*) tree. The distance is 178 linear feet and runs in a northerly direction. The result of this native transect are, as follows:

<i>Start</i>	<i>Common Name</i>	<i>Scientific Name</i>	<i>Residential Dock</i>
IM	Smooth Cordgrass	<i>Spartina alterniflora</i>	8'
	Common Reed	<i>Phragmites communis</i>	8'
	Marsh Elder	<i>Iva frutescens</i>	8'
HM	Salt Hay Grass	<i>Spartina patens</i>	12'
	Marsh Elder	<i>Iva frutescens</i>	12'
	Common Reed	<i>Phragmites communis</i>	12'
HM	Common Reed	<i>Phragmites communis</i>	28'-80'
IM	Common Reed	<i>Phragmites communis</i>	80'
	Smooth Cordgrass	<i>Spartina alterniflora</i>	80'
HM	Marsh Elder	<i>Iva frutescens</i>	138'
HM	Wrack Line		148'
	Salt Hay Grass	<i>Spartina patens</i>	148'
	Groundsel Bush	<i>Baccharis halimifolia</i>	148'
HM	Salt Hay Grass	<i>Spartina patens</i>	165'
	Groundsel Bush	<i>Baccharis halimifolia</i>	165'
	Marsh Elder	<i>Iva frutescens</i>	165'

NOTES: After 178 linear feet, the wetlands end and upland vegetation including traditional evergreen Blue Spruce trees (*Picea abies*), Black Locust (*Lonicera pseudo-acacia*), Oriental Bittersweet (*Celastrus orbiculatus*) and Poison Ivy (*Toxicodendron radicans*). These are used as the northerly end of the transect. The relative position of the Common Reed may be monitored by using the landscaping as the landward limit of the tidal wetlands associated with this estuary.

The Intertidal Marsh is generally dominated by Smooth Cordgrass (*Spartina alterniflora*). Both the normal and short form are present with the tall form present close to the water and the low form present in the more landward portions of the IM. The HM is dominated by Salt Hay Grass (*Spartina patens*) and is intact on the northern portion of this transect. On the southern section of the transect, Common Reed (*Phragmites communis*) dominates in an impacted section of HM where the salinity must average below 20 PPT. This area will be monitored closely to watch trends over the seasons. The IM had other species present including Glasswort (*Salicornia* sp.) and Salt Hay Grass (*Spartina patens*). These species were limited to sections of the bog which had floated onto the IM and remained there in an artificially elevated position. This is not an unusual occurrence which is evident throughout the estuary. The more seaward shrubs were Marsh Elder (*Iva frutescens*) whereas the more landward limit of the saltmarsh was dominated by Groundsel Bush (*Baccharis halimifolia*).

INTER-SCIENCE RESEARCH ASSOCIATES, INC.

FIELD INSPECTION REPORT FORM

TO: Leggette Brashears & Graham, Inc.
FROM: Lisa Poyer, Environmental Planner
SUBJECT: Rowe Industries Superfund Project Site
DATE: March 18, 2009

The following form contains the results of the Winter 2009 quarterly monitoring for the Rowe Industries Superfund project site. In particular, vegetative transects are to be performed for each of three transects to be inspected four times annually. A fourth area is analyzed for estuarine organisms. Each transect will be recorded in terms of species found and relative density so that trends for each transect can be ascertained. The following are field data taken for the project:

Field Data Station Number Rowe Industries Superfund Project

Date: March 18, 2009 4
Weather: Clear Sky, Sunny 40°
Comments: Low Tide, Wet Winter

Results:

The location of the fauna sampling station is shown as 4-Approximate Location Proposed for Benthic Analysis on the Mapped Wetlands and Surface Water Monitoring Location and Steady State Drawdown Contours figure provided by LBG Engineering Services, P.C. dated 1/9/2001. The sampling station is located in the area of Ligonee Creek where the transition to Sag Harbor Cove begins. In this manner, it samples the creek environment while also providing information on the cove environment. Long term trends can be analyzed by reviewing the seasonal results to determine if there is any significant impact on the fauna located in these sections of the estuary.

The approximate location proposed for the benthic analysis is in the portion of Ligonee Creek where it begins to open up into Sag Harbor Cove. It is north of Vegetative Monitoring Transect 3 and south of Vegetative Monitoring Transect 2. The results of the benthic monitoring and related work are, as follows:

<i>Common Name</i>	<i>Scientific Name</i>	<i>Number</i>
Soft Clam	<i>Mya arenaria</i>	2
Ribbed mussel	<i>Modiolus demissus</i>	1
Trumpet Worm	<i>Pectinaria gouldii</i>	4
Mud Dog Snail	<i>Nassarius obsoletus</i>	8

Channeled Whelk	<i>Busycon canaliculatum</i>	1
Hard Clam	<i>Mercenaria mercenaria</i>	2

NOTE: Representative shellfish in the open section of Ligonee Creek include a healthy population of Hard Clams (*Mercenaria mercenaria*) including seed, littlenecks, cherrystones and chowders, Blunt Razor Clams (*Tagelus plebeius*), False Angle Wings (*Petricola pholadiformis*), Mud Dog Snail (*Nassarius obsoletus*), Common Awning Clam (*Solemya velum*), Soft Shell Clams (*Mya arenaria*), Channeled Whelk (*Busycon canaliculatum*) and Common Oyster (*Crassostrea virginica*) are found.

The long term trends examined in this sampling will be conducted to ensure that the species found in the estuary are representative of the creek and not influenced by the remediation at the Row Industries Superfund Site.

Qualitative sampling was completed for the presence of finfish in the estuary. The following species were present:

<i>Common Name</i>	<i>Scientific Name</i>
Atlantic Silverside	<i>Menidia menidia</i>
Mummichog	<i>Fundulus heteroclitus</i>
Sand Shrimp	<i>Crangon septemspinosa</i>
Mud Dog Snail	<i>Massarius obsoletus</i>

No other fish were observed during this quarterly sampling. Sand shrimp and killifish are generally dominant in this section of the estuary although their location at any give tidal stage is variable.

In addition to the species found in the sample area, informal sampling was done in various other locations. Hard Clams (*Mercenaria mercenaria*) including seeds, littlenecks, cherrystones and chowders were found. This ratio of sizes indicates a good reproduction and growth. This type of date is expected at the midpoint of Ligonee Creek into Sag Harbor Cove. Also present in the informal qualitative sampling were the following species:

<i>Common Name</i>	<i>Scientific Name</i>
Mud Dog Snail	<i>Nassarius obsoletus</i>
Ribbed Mussel	<i>Modiolus demissus</i>
Hard Clam	<i>Mercenaria mercenaria</i>
Blunt Razor Clam	<i>Tagelus plebeius</i>
Trumpet Worm	<i>Pectinaria gouldii</i>

Muskrat, Canada Goose (*Branta canadensis*), Black Duck (*Anas rubripes*), Mallard, Red-breasted Merganser (*Mergus serrator*), Long Tail Duck - Oldsquaw (*Clangula hyemalis*), Bufflehead (*Bucephala albeola*) and Mute Swan (*Cygnus olor*) were also observed in this section of the estuary.

The benthic invertebrate analysis was done in a random manner using a modified Surber

Sampler. Where present, finfish or organisms other than benthic invertebrates were reported for the overall analysis of the estuary. The long term trends were analyzed to determine if the changes in hydrology, caused by the Ground-Water Remedial Activity for the Rowe Industries Superfund Site, have made any measurable alteration in the flora and fauna present in the Ligonee Brook and Ligonee Creek estuary.

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INTER-SCIENCE RESEARCH ASSOCIATES, INC.

FIELD INSPECTION REPORT FORM

TO: Leggette Brashears & Graham, Inc.
FROM: Lisa Poyer, Environmental Planner
SUBJECT: Rowe Industries Superfund Project Site
DATE: June 10, 2009

The following form contains the results of the Spring 2009 quarterly monitoring for the Rowe Industries Superfund project site. In particular, vegetative transects are to be performed for each of three transects to be inspected four times annually. Each transect will be recorded in terms of species found and relative density so that trends for each transect can be ascertained. The following are field data taken for the project:

Field Data Station Number Rowe Industries Superfund Project

Date: June 10, 2009 1
Weather: Mostly Cloudy 60°
Comments: Wet spring

Results:

The location of the freshwater wetlands transect is shown as 1-Vegetative Monitoring Transect on the Mapped Wetlands and Surface Water Monitoring Location and Steady State Drawdown Contours figure provided by LBG Engineering Services, P.C. dated 1/9/2001. The transect is centered on Ligonee Brook. It extends 139 linear feet north and 51 linear feet south of the centerline of the brook. The brook is flowing, approximately 6-7 inches deep and 5-6 feet wide at this time.

The results of the vegetative transect are, as follows:

<i>Start</i>	<i>Common Name</i>	<i>Scientific Name</i>	<i>Landward Limit of Freshwater Wetlands</i>
	Swamp Maple	Acer rubrum	
	American Holly	Ilex opaca	
	Sphagnum Moss	Sphagnum sp.	
	Spicebush	Lindera benzoin	
	Poison Ivy	Toxicodendron radicans	
	American Holly	Ilex opaca	
	Spicebush	Lindera benzoin	
	American Holly	Ilex opaca	

Sensitive Fern
Spicebush
Spicebush
Sensitive Fern
Spicebush
Swamp Rose
Sensitive Fern
Sedge
Sedge
Spicebush
Sedge
Sedge
Sensitive Fern
Cinnamon Fern
Swamp Rose
Sphagnum Moss

Onoclea sensibilis
Lindera benzoin
Lindera benzoin
Onoclea sensibilis
Lindera benzoin
Rosa palustris
Onoclea sensibilis
Carex lurida
Carex crinita
Lindera benzoin
Carex lurida
Carex crinita
Onoclea sensibilis
Osmunda cinnamomea
Rosa palustris
Sphagnum sp.

South Side

Sedge
Sedge
Panic Grass
Soft Rush
Swamp Rose
Spicebush
Sphagnum Moss
Greenbrier
Spicebush
Sensitive Fern
Swamp Maple
Sensitive Fern
Virginia Creeper
Wild Grape
Red Oak
Cinnamon Fern
Dewberry
Swamp Rose
Virginia Creeper
Spicebush
Multiflora Rose
Swamp Maple
Spicebush
American Holly
American Beech
Sassafras
Spicebush

Carex lurida
Carex crinita
Panicum sp.
Juncus effusus
Rosa palustris
Lindera benzoin
Sphagnum sp.
Smilax rotundifolia
Lindera benzoin
Onoclea sensibilis
Acer rubrum
Onoclea sensibilis
Parthenocissus quinquefolia
Vitis sp.
Quercus rubra
Osmunda cinnamomea
Rubus hispidus
Rosa palustris
Parthenocissus quinquefolia
Lindera benzoin
Rosa multiflora
Acer rubrum
Lindera benzoin
Ilex opaca
Fagus grandifolia
Sassafras albidum
Lindera benzoin

Spicebush	<i>Lindera benzoin</i>
Greenbrier	<i>Smilax rotundifolia</i>
Spicebush	<i>Lindera benzoin</i>
Black Cherry	<i>Prunus serotina</i>
Greenbrier	<i>Smilax rotundifolia</i>
Spicebush	<i>Lindera benzoin</i>
Northern Bayberry	<i>Myrica pensylvanica</i>
American Beech	<i>Fagus grandifolia</i>
Greenbrier	<i>Smilax rotundifolia</i>
Spicebush	<i>Lindera benzoin</i>
American Beech	<i>Fagus grandifolia</i>
Black Cherry	<i>Prunus serotina</i>
Pignut Hickory	<i>Carya glabra</i>
Greenbrier	<i>Smilax rotundifolia</i>
Spicebush	<i>Lindera benzoin</i>
Red Oak	<i>Quercus borealis</i>

NOTES: In the upland portions of the woods adjacent to the south side of Ligonee Creek, Red Oak (*Quercus borealis*), Tupelo (*Nyssa sylvatica*), Swamp Maple (*Acer rubrum*), White Oak (*Quercus alba*), Pignut Hickory (*Carya glabra*), Black Locust (*Lonicera pseudo-acacia*), Mockernut Hickory (*Carya tomentosa*), Black Oak (*Quercus velutina*), Scarlet Oak (*Quercus coccinea*), Eastern Red Cedar (*Juniperus virginiana*), White Pine (*Pinus strobus*), Sassafras (*Sassafras albidum*), Flowering Dogwood (*Cornus florida*), Sweet Pepperbush (*Clethra alnifolia*), Highbush Blueberry (*Vaccinium corymbosum*), Arrowwood (*Viburnum recognitum*), Lowbush Blueberry (*Vaccinium angustifolium*), Oriental Bittersweet (*Celastrus orbiculatus*), Japanese Barberry (*Berberis thunbergii*), Poison Ivy (*Toxicodendron radicans*), Greenbrier (*Smilax rotundifolia*), Japanese Honeysuckle (*Lonicera japonica*), Dewberry (*Rubus hispidus*), Wild Grape (*Vitis* sp.), Spotted Wintergreen (*Chimaphila maculata*), Fire Sedge (*Carex pensylvanica*), Sensitive Fern (*Onoclea sensibilis*) and Goldenrod (*Solidago* sp.) are found.

Towards the edge of the road, Norway Maple (*Acer platanoides*), Black Cherry (*Prunus serotina*), Sweet Cherry (*Prunus avium*), White Oak (*Quercus alba*), Black Willow (*Salix nigra*), American Beech (*Fagus grandifolia*), Scrub Oak (*Quercus ilicifolia*), Black Locust (*Lonicera pseudo-acacia*), Black Walnut (*Juglans nigra*), Common Catalpa (*Catalpa bignonioides*), Sassafras (*Sassafras albidum*), Tree-of-Heaven (*Ailanthus altissima*), Quaking Aspen (*Populus tremuloides*), Buckthorn (*Rhamnus frangula*), Winged Euonymus (*Euonymus* sp.), Oriental Bittersweet (*Celastrus orbiculatus*), Spicebush (*Lindera benzoin*), Japanese Barberry (*Berberis thunbergii*), Winged Sumac (*Rhus copallina*), Calico Aster (*Aster lateriflorus*), New England Aster (*Aster nova-angliae*), Greenbrier (*Smilax rotundifolia*), Lilac (*Syringa* sp.), Wild Lettuce (*Lactuca canadensis*), Plantain (*Plantago* sp.), Sour Dock (*Rumex crispus*), Wild Carrot (*Daucus carota*), Deadly Nightshade (*Solanum dulcamara*), Evening Primrose (*Oenothera biennis*), Alder (*Alnus* sp.), Red Top (*Argrostis alba*), Goldenrod (*Solidago* sp.), Spotted-touch-me-not (*Impatiens capensis*), Ragweed (*Ambrosia artemisiifolia*), Mullein (*Verbascum thapsus*), Multiflora Rose (*Rosa multiflora*), Wild Grape (*Vitis* sp.), Tartarian Honeysuckle (*Lonicera tatarica*), Japanese Honeysuckle (*Lonicera japonica*), Virginia Creeper (*Parthenocissus quinquefolia*), Dandelion (*Taraxacum officinale*), Mullein (*Verbascum thapsus*) and Day-lily (*Hemerocallis fulva*) are found.

In the upland portions of the woods adjacent to the north side of Ligonee Creek, *Sassafras* (*Sassafras albidum*), Swamp Maple (*Acer rubrum*), American Beech (*Fagus grandifolia*), Black Walnut (*Juglans nigra*), Black Cherry (*Prunus serotina*), Sweet Cherry (*Prunus avium*), Norway Maple (*Acer platanoides*), Sycamore Maple (*Acer pseudoplatanus*), Scrub Oak (*Quercus ilicifolia*), Tupelo (*Nyssa sylvatica*), Catalpa (*Catalpa bignonioides*), White Oak (*Quercus alba*), Red Oak (*Quercus borealis*), Sweet Cherry (*Prunus avium*), Tree-of-Heaven (*Ailanthus altissima*), American Holly (*Ilex opaca*), Spicebush (*Lindera benzoin*), Japanese Barberry (*Berberis thunbergii*), Eastern Red Cedar (*Juniperus virginiana*), Greenbrier (*Smilax rotundifolia*), Mulberry (*Morus* sp.), Poison Ivy (*Toxicodendron radicans*), Wild Grape (*Vitis* sp.), Arrowwood (*Viburnum recognitum*), Virginia Creeper (*Parthenocissus quinquefolia*), Japanese Honeysuckle (*Lonicera japonica*), Goldenrod (*Solidago* sp.), Oriental Bittersweet (*Celastrus orbiculatus*), Wild Carrot (*Daucus carota*), Evening Primrose (*Oenothera biennis*), Elderberry (*Sambucus canadensis*), Multiflora Rose (*Rosa multiflora*), Tartarian Honeysuckle (*Lonicera tatarica*), Common Mullein (*Verbascum thapsus*), Common Smartweed (*Polygonum hydropiper*), Ragweed (*Ambrosia artemisiifolia*), Sour Dock (*Rumex crispus*), White Boneset (*Eupatorium album*), Gall-of-the-earth (*Prenanthes trifoliata*), Flat-topped Goldenrod (*Euthamia* sp.), Privet (*Ligustrum vulgare*), Star-flower (*Trientalis borealis*), Touch-me-not (*Impatiens capensis*), Field Garlic (*Allium vineale*), Poison Ivy (*Toxicodendron radicans*), Calico Aster (*Aster lateriflorus*) and Day Lily (*Hemerocallis fulva*) are found.

No apparent changes are found in the freshwater wetlands, the adjacent wooded areas or roadside vegetation.

INTER-SCIENCE RESEARCH ASSOCIATES, INC.

FIELD INSPECTION REPORT FORM

TO: Leggette Brashears & Graham, Inc.
FROM: Lisa Poyer, Environmental Planner
SUBJECT: Rowe Industries Superfund Project Site
DATE: June 10, 2009

The following form contains the results of the Spring 2009 quarterly monitoring for the Rowe Industries Superfund project site. In particular, vegetative transects are to be performed for each of three transects to be inspected four times annually. Each transect will be recorded in terms of species found and relative density so that trends for each transect can be ascertained. The following are field data taken for the project:

Field Data Station Number Rowe Industries Superfund Project

Date: June 10, 2009 2
Weather: Mostly Cloudy 60°
Comments: Wet spring

Results:

The location of the freshwater wetlands transect is shown as 2-Vegetative Monitoring Transect on the Mapped Wetlands and Surface Water Monitoring Location and Steady State Drawdown Contours figure provided by LBG Engineering Services, P.C. dated 1/9/2001. The transect is centered on Ligonee Creek/Sag Harbor Cove. It extends 40 linear feet in width and includes classic Intertidal Marsh and High Marsh tidal wetlands as defined by New York State Department of Environmental Conservation. The wetlands habitat is bordered by a narrow margin of intact upland vegetation and residential development. There are residential docks in the area. The results of the vegetative transect are, as follows:

<i>Start</i>	<i>Common Name</i>	<i>Scientific Name</i>	<i>Landward Limit of Freshwater Wetlands</i>
IM	Red& Brown Algae (Various)		
	Hollow Green Weeds	Enteromorpha sp.	
	Rockweeds	Fucus sp.	
	Sea Lettuce	Ulva Lactuca	
	Smooth Cordgrass	Spartina alterniflora	
	Ribbed Mussels	Modiolus demissus	
	Mud Snail	Nassarius obsoletus	

HM	Salt Hay Grass	<i>Spartina patens</i>
	Marsh Elder	<i>Iva frutescens</i>
	Seaside Lavender	<i>Limonium carolinum</i>
	Glassworts	<i>Salicornia</i> sp.
	Seaside Goldenrod	<i>Solidago sempervirens</i>
	Sea Blite	<i>Suaeda linearis</i>
	Spoke Grass	<i>Distichlis spicata</i>
	Goosefoot	<i>Chenopodium rubrum</i>
	Marsh Orach	<i>Atriplex patula</i>
	Seaside Plantain	<i>Plantago maritima</i>
	Bushy Knotweed	<i>Polygonum ramosissimum</i>
	Groundsel Bush	<i>Baccharis halimifolia</i>
	Fireweed	<i>Erechtites hieracifolia</i>
	Annual Saltmarsh Aster	<i>Aster subulatus</i>
	Seaside Plantain	<i>Plantago maritima</i>
	Seaside Gerardia	<i>Agalinus maritima</i>
	Saltwort	<i>Salsola kali</i>
	Switchgrass	<i>Panicum virgatum</i>

NOTES: High Marsh and upland wetland adjacent area vegetation includes, Beach Grass (*Ammophila breviligulata*), Switchgrass (*Panicum virgatum*), Sour Dock (*Rumex crispus*), Beach Pea (*Lathyrus japonicus*), Bindweed (*Convolvulus sepium*), Spotted Touch-me-not (*Impatiens capensis*), Rugosa Rose (*Rosa rugosa*), Common Ragweed (*Ambrosia artemisiifolia*), Bush Clover (*Lespedeza* sp.), Switchgrass (*Panicum virgatum*), Wild Carrot (*Daucus carota*), Wild Pepper Grass (*Lepidium virginicum*), Bush Clover (*Lespedeza* sp.), Nightshade (*Solanum dulcamara*) and Common Smartweed (*Polygonum hydropiper*) can be found.

Adjacent upland vegetation includes Russian-olive (*Elaeagnus angustifolia*), Tree-of-heaven (*Ailanthus altissima*), Black Willow (*Salix niger*), Norway Maple (*Acer platanoides*), Eastern Red Cedar (*Juniperus virginiana*), Oriental Bittersweet (*Celastrus orbiculatus*), Virginia Creeper (*Parhenocissus quinquefolia*), Beach Plum (*Prunus maritima*), Common Nightshade (*Solanum nigrum*), Northern Bayberry (*Myrica pensylvanica*), Quacking Aspen (*Populus tremuloides*), Wild Asparagus (*Asparagus officinalis*), and Multiflora Rose (*Rosa multiflora*) can be found.

The Intertidal Marsh was measured as 15 foot wide in this area. The High Marsh covers an additional 12 feet. The upland fringe is another 13 feet. The tidal wetlands are high quality and contain representative vegetation. The wetlands have not changed since the last quarterly monitoring. The wetlands are bordered by single family residential development. Many docks and related improvements exist in the area. The wetlands are largely intact despite the presence of low residential development and related waterfront improvements. Fiddler Crabs were present in the Intertidal Marsh.

INTER-SCIENCE RESEARCH ASSOCIATES, INC.

FIELD INSPECTION REPORT FORM

TO: Leggette Brashears & Graham, Inc.
FROM: Lisa Poyer, Environmental Planner
SUBJECT: Rowe Industries Superfund Project Site
DATE: June 16, 2009

The following form contains the results of the Winter 2009 quarterly monitoring for the Rowe Industries Superfund project site. In particular, vegetative transects are to be performed for each of three transects to be inspected four times annually. A fourth area is analyzed for estuarine organisms. Each transect will be recorded in terms of species found and relative density so that trends for each transect can be ascertained. The following are field data taken for the project:

Field Data Station Number Rowe Industries Superfund Project

Date: June 16, 2009 3
Weather: Mostly Cloudy 60°
Comments: Low Tide, Wet spring

Results:

The location of the tidal wetlands transect is shown as 3-Vegetative Monitoring Transect on the Mapped Wetlands and Surface Water Monitoring Location and Steady State Drawdown Contours figure provided by LBG Engineering Services, P.C. dated 1/9/2001. The transect is centered on Ligonce Creek/Sag Harbor Cove in the area where the freshwater influence is still apparent. Seaward of this location, in the estuary, salinity is generally above 20 parts per thousand and the presence of Common Reed (*Phragmites communis*) is minimal. Landward of this location, in the estuary, salinity is generally below 20 parts per thousand which allows Common Reed to dominate. The specific goal of monitoring the location of the Common Reed in this transect is to make sure the salinity changes to the estuary, as a result of the Superfund remediation, are not significant enough to cause the boundary between intact tidal wetlands and those dominated by Common Reed to shift in position.

[It is noted that the existing dock with large (minimum 8" butt) pilings has been replaced with a new dock.]

The transect is located between a new dock and a large Black Locust (*Robina pseudo-acacia*) tree. The distance is 178 linear feet and runs in a northerly direction. The result of this native transect are, as follows:

<i>Start</i>	<i>Common Name</i>	<i>Scientific Name</i>	<i>Residential Dock</i>
IM	Smooth Cordgrass	<i>Spartina alterniflora</i>	8'
	Common Reed	<i>Phragmites communis</i>	8'
	Marsh Elder	<i>Iva frutescens</i>	8'
HM	Salt Hay Grass	<i>Spartina patens</i>	16'
	Marsh Elder	<i>Iva frutescens</i>	16'
	Common Reed	<i>Phragmites communis</i>	16'
HM	Common Reed	<i>Phragmites communis</i>	16'-66'
IM	Common Reed	<i>Phragmites communis</i>	66'-134'
	Smooth Cordgrass	<i>Spartina alterniflora</i>	134'
HM	Marsh Elder	<i>Iva frutescens</i>	134'
HM	Wrack Line		140'
	Salt Hay Grass	<i>Spartina patens</i>	140'
	Groundsel Bush	<i>Baccharis halimifolia</i>	140'
HM	Salt Hay Grass	<i>Spartina patens</i>	158'
	Groundsel Bush	<i>Baccharis halimifolia</i>	158'
	Marsh Elder	<i>Iva frutescens</i>	158'

NOTES: After 178 linear feet, the wetlands end and upland vegetation including traditional evergreen Blue Spruce trees (*Picea abies*), Black Locust (*Lonicera pseudo-acacia*), Oriental Bittersweet (*Celastrus orbiculatus*) and Poison Ivy (*Toxicodendron radicans*). These are used as the northerly end of the transect. The relative position of the Common Reed may be monitored by using the landscaping as the landward limit of the tidal wetlands associated with this estuary.

The Intertidal Marsh is generally dominated by Smooth Cordgrass (*Spartina alterniflora*). Both the normal and short form are present with the tall form present close to the water and the low form present in the more landward portions of the IM. The HM is dominated by Salt Hay Grass (*Spartina patens*) and is intact on the northern portion of this transect. On the southern section of the transect, Common Reed (*Phragmites communis*) dominates in an impacted section of HM where the salinity must average below 20 PPT. This area will be monitored closely to watch trends over the seasons. The IM had other species present including Glasswort (*Salicornia* sp.) and Salt Hay Grass (*Spartina patens*). These species were limited to sections of the bog which had floated onto the IM and remained there in an artificially elevated position. This is not an unusual occurrence which is evident throughout the estuary. The more seaward shrubs were Marsh Elder (*Iva frutescens*) whereas the more landward limit of the saltmarsh was dominated by Groundsel Bush (*Baccharis halimifolia*).

INTER-SCIENCE RESEARCH ASSOCIATES, INC.

FIELD INSPECTION REPORT FORM

TO: Leggette Brashears & Graham, Inc.
FROM: Lisa Poyer, Environmental Planner
SUBJECT: Rowe Industries Superfund Project Site
DATE: June 16, 2009

The following form contains the results of the Spring 2009 quarterly monitoring for the Rowe Industries Superfund project site. In particular, vegetative transects are to be performed for each of three transects to be inspected four times annually. A fourth area is analyzed for estuarine organisms. Each transect will be recorded in terms of species found and relative density so that trends for each transect can be ascertained. The following are field data taken for the project:

Field Data Station Number Rowe Industries Superfund Project

Date: June 16, 2009 4
Weather: Mostly Cloudy, 60°
Comments: Low Tide, Wet Spring

Results:

The location of the fauna sampling station is shown as 4-Approximate Location Proposed for Benthic Analysis on the Mapped Wetlands and Surface Water Monitoring Location and Steady State Drawdown Contours figure provided by LBG Engineering Services, P.C. dated 1/9/2001. The sampling station is located in the area of Ligonee Creek where the transition to Sag Harbor Cove begins. In this manner, it samples the creek environment while also providing information on the cove environment. Long term trends can be analyzed by reviewing the seasonal results to determine if there is any significant impact on the fauna located in these sections of the estuary.

The approximate location proposed for the benthic analysis is in the portion of Ligonee Creek where it begins to open up into Sag Harbor Cove. It is north of Vegetative Monitoring Transect 3 and south of Vegetative Monitoring Transect 2. The results of the benthic monitoring and related work are, as follows:

<i>Common Name</i>	<i>Scientific Name</i>	<i>Number</i>
Hard Clam	<i>Mercenaria mercenaria</i>	3
Soft Clam	<i>Mya arenaria</i>	1
Ribbed mussel	<i>Modiolus demissus</i>	2
Trumpet Worm	<i>Pectinaria gouldii</i>	12

Blood Worm	Glycera sp.	6
Mud Dog Snail	Nassarius obsoletus	10
Spider Crab	Libinia emarginata	1
Channeled Whelk	Busycon canalaculatum	1
Common Razor Clam	Ensis directus	2

NOTE: Representative shellfish in the open section of Ligonee Creek include a healthy population of Hard Clams (*Mercenaria mercenaria*) including seed, littlenecks, cherrystones and chowders, Blunt Razor Clams (*Tagelus plebeius*), Common Razor Clam (*Ensis directus*), False Angle Wings (*Petricola pholadiformis*), Mud Dog Snail (*Nassarius obsoletus*), Common Awning Clam (*Solemya velum*), Soft Shell Clams (*Mya arenaria*), Channeled Whelk (*Busycon canaliculatum*) and Common Oyster (*Crassostrea virginica*) are found.

The long term trends examined in this sampling will be conducted to ensure that the species found in the estuary are representative of the creek and not influenced by the remediation at the Row Industries Superfund Site.

Qualitative sampling was completed for the presence of finfish in the estuary. The following species were present:

<i>Common Name</i>	<i>Scientific Name</i>
Atlantic Silverside	<i>Menidia menidia</i>
Mummichog	<i>Fundulus heteroclitus</i>
Banded Killifish	<i>Fundulus diaphanus</i>
Spotfin Killifish	<i>Fundulus luciae</i>
Threespine Stickleback	<i>Gasterosteus aculeatus</i>
American Eel (juvenile)	<i>Anguilla rostrata</i>
Sand Shrimp	<i>Crangon septemspinosa</i>
Mud Dog Snail	<i>Massarius obsoletus</i>
Lady Crab	<i>Ovalipes ocellatus</i>
Blue Crab (Soft Shell)	<i>Callinectes sapidus</i>
Hermit Crab	<i>Pagurus sp.</i>
Spider Crab	<i>Libinia emarginata</i>

No other fish were observed during this quarterly sampling. Sand shrimp and killifish are generally dominant in this section of the estuary although their location at any give tidal stage is variable.

In addition to the species found in the sample area, informal sampling was done in various other locations. Hard Clams (*Mercenaria mercenaria*) including seeds, littlenecks, cherrystones and chowders were found. This ratio of sizes indicates a good reproduction and growth. This type of date is expected at the midpoint of Ligonee Creek into Sag Harbor Cove. Also present in the informal qualitative sampling were the following species:

<i>Common Name</i>	<i>Scientific Name</i>
Mud Dog Snail	<i>Nassarius obsoletus</i>
False Angle Wing	<i>Petricola pholadiformis</i>
Ribbed Mussel	<i>Modiolus demissus</i>
Hard Clam	<i>Mercenaria mercenaria</i>
Blunt Razor Clam	<i>Tagelus plebeius</i>
Trumpet Worm	<i>Pectinaria gouldii</i>
Common Awning Clam	<i>Solemya velum</i>

Muskrat, Canada Goose (*Branta canadensis*), Mallard, Red-breasted Merganser (*Mergus serrator*), and Mute Swan (*Cygnus olor*) were also observed in this section of the estuary.

The benthic invertebrate analysis was done in a random manner using a modified Surber Sampler. Where present, finfish or organisms other than benthic invertebrates were reported for the overall analysis of the estuary. The long term trends were analyzed to determine if the changes in hydrology, caused by the Ground-Water Remedial Activity for the Rowe Industries Superfund Site, have made any measurable alteration in the flora and fauna present in the Ligonee Brook and Ligonee Creek estuary.

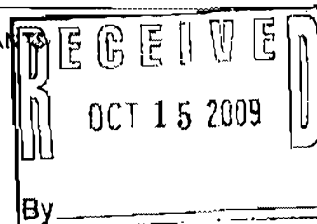
INTER-SCIENCE

RESEARCH ASSOCIATES, INC.

ENVIRONMENTAL PLANNING & DEVELOPMENT CONSULTANTS

RICHARD ERIK WARREN, AICP
President

October 13, 2009



- Via Facsimile/Regular Mail -

Mark M. Goldberg, P.E., Senior Environmental Engineer
Leggett, Brashears & Graham, Inc.
4 Research Drive, Suite 301
Shelton, Connecticut 06484

Re: Rowe Industries Site

Dear Mr. Goldberg:

Enclosed please find the Summer 2009 quarterly report. It is noted that the remediation operations at the former Rowe Industries Superfund Site do not appear to have adversely impacted the flora or fauna in the designated monitoring areas.

Should you have any questions regarding this cover letter or the enclosed report in general, please do not hesitate to contact this office. Thank you.

Very truly yours,

A handwritten signature in cursive script that reads "James L. Walker".

James L. Walker
Principal Planner

JLW: jlw
enclosures

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INTER-SCIENCE RESEARCH ASSOCIATES, INC.

FIELD INSPECTION REPORT FORM

TO: Leggette Brashears & Graham, Inc.
FROM: James L. Walker, Principal Planner
SUBJECT: Rowe Industries Superfund Project Site
DATE: September 18, 2009

The following form contains the results of the Summer 2009 quarterly monitoring for the Rowe Industries Superfund project site. In particular, vegetative transects are to be performed for each of three transects to be inspected four times annually. Each transect will be recorded in terms of species found and relative density so that trends for each transect can be ascertained. The following are field data taken for the project:

Field Data Station Number Rowe Industries Superfund Project

Date: September 18, 2009 1
Weather: Mostly sunny, wind out of the north.
Comments: None.

Results:

The location of the freshwater wetlands transect is shown as 1-Vegetative Monitoring Transect on the Mapped Wetlands and Surface Water Monitoring Location and Steady State Drawdown Contours figure provided by LBG Engineering Services, P.C. dated 1/9/2001. The transect is centered on Ligonee Brook. It extends 139 linear feet north and 51 linear feet south of the centerline of the brook. The brook is not flowing at this time, approximately 1-2 inches deep and approximately 3 feet wide at this time.

The results of the vegetative transect are, as follows:

<i>Start</i>	<i>Common Name</i>	<i>Scientific Name</i>	<i>Landward Limit of Freshwater Wetlands</i>
	Swamp Maple	Acer rubrum	
	American Holly	Ilex opaca	
	Spicebush	Lindera benzoin	
	Spicebush	Lindera benzoin	
	Spicebush	Lindera benzoin	

Spicebush
 Spicebush
 American Holly
 Poison Ivy
 American Holly
 Spicebush
 Poison Ivy
 Dewberry
 Black Cherry
 Swamp Maple
 American Holly
 Spicebush
 American Holly
 Spicebush
 Virginia Creeper
 Spicebush
 Spicebush
 Sedge
 Sedge
 Arrowwood
 Greenbrier
 Sensitive Fern
 Japanese Barberry
 Dewberry
 Swamp Rose
 Sphagnum Moss

Lindera benzoin
 Lindera benzoin
 Ilex opaca
 Toxicodendron radicans
 Ilex opaca
 Lindera benzoin
 Toxicodendron radicans
 Rubus hispidus
 Prunus serotina
 Acer rubrum
 Ilex opaca
 Lindera benzoin
 Ilex opaca
 Lindera benzoin
 Parthenocissus quinquefolia
 Lindera benzoin
 Lindera benzoin
 Carex lurida
 Carex crinita
 Viburnum recognitum
 Smilax rotundifolia
 Onoclea sensibilis
 Berberis thunbergii
 Rubus hispidus
 Rosa palustris
 Sphagnum sp.

South Side

Wild Grape
 Sphagnum Moss
 Swamp Rose
 Soft Rush
 Spicebush
 Dewberry
 Arrowwood
 Red Oak
 Greenbrier
 Swamp Maple
 Spicebush
 Sedge
 Sedge
 American Holly
 Dewberry
 American Holly

Vitis sp.
 Sphagnum sp.
 Rosa palustris
 Juncus effusus
 Lindera benzoin
 Rubus hispidus
 Viburnum recognitum
 Quercus rubra
 Smilax rotundifolia
 Acer rubrum
 Lindera benzoin
 Carex lurida
 Carex crinita
 Ilex opaca
 Rubus hispidus
 Ilex opaca

American Beech	<i>Fagus grandifolia</i>
Swamp Maple	<i>Acer rubrum</i>
Greenbrier	<i>Smilax rotundifolia</i>
Dewberry	<i>Rubus hispidus</i>
Spicebush	<i>Lindera benzoin</i>
Arrowwood	<i>Viburnum recognitum</i>
Spicebush	<i>Lindera benzoin</i>
American Holly	<i>Ilex opaca</i>
American Holly	<i>Ilex opaca</i>
Spicebush	<i>Lindera benzoin</i>
Swamp Maple	<i>Acer rubrum</i>
Dewberry	<i>Rubus hispidus</i>
Arrowwood	<i>Viburnum recognitum</i>
American Holly	<i>Ilex opaca</i>
Arrowwood	<i>Viburnum recognitum</i>
Spicebush	<i>Lindera benzoin</i>
Black Cherry	<i>Prunus serotina</i>
Arrowwood	<i>Viburnum recognitum</i>
American Beech	<i>Fagus grandifolia</i>
Greenbrier	<i>Smilax rotundifolia</i>
Northern Bayberry	<i>Myrica pensylvanica</i>
American Holly	<i>Ilex opaca</i>
Spicebush	<i>Lindera benzoin</i>
American Holly	<i>Ilex opaca</i>
Dewberry	<i>Rubus hispidus</i>
Virginia Creeper	<i>Parthenocissus quinquefolia</i>
Black Cherry	<i>Prunus serotina</i>
American Beech	<i>Fagus grandifolia</i>
Northern Bayberry	<i>Myrica pensylvanica</i>
Northern Bayberry	<i>Myrica pensylvanica</i>
Spicebush	<i>Lindera benzoin</i>
Northern Bayberry	<i>Myrica pensylvanica</i>
Black Cherry	<i>Prunus serotina</i>
Virginia Creeper	<i>Parthenocissus quinquefolia</i>
Greenbrier	<i>Smilax rotundifolia</i>
Spicebush	<i>Lindera benzoin</i>
Virginia Creeper	<i>Parthenocissus quinquefolia</i>
Greenbrier	<i>Smilax rotundifolia</i>
Northern Bayberry	<i>Myrica pensylvanica</i>
Spicebush	<i>Lindera benzoin</i>
Black Cherry	<i>Prunus serotina</i>
Spotted Wintergreen	<i>Chimaphila maculata</i>
American Beech	<i>Fagus grandifolia</i>

Greenbrier
Pignut Hickory
Red Oak

Smilax rotundifolia
Carya glabra
Quercus borealis

NOTES: In the upland portions of the woods adjacent to the south side of Ligonee Creek, Indian Pipes (*Monotropa uniflora*), Spotted Wintergreen (*Chimaphila maculata*), Pignut Hickory (*Carya glabra*), White Oak (*Quercus alba*), Mockernut Hickory (*Carya tomentosa*), Red Oak (*Quercus borealis*), Scarlet Oak (*Quercus coccinea*), Black Oak (*Quercus velutina*), Swamp Maple (*Acer rubrum*), Flowering Dogwood (*Cornus florida*), Sweet Pepperbush (*Clethra alnifolia*), Dewberry (*Rubus hispidus*), Eastern Red Cedar (*Juniperus virginiana*), American Holly (*Ilex opaca*), American Beech (*Fagus grandifolia*), Wild Grape (*Vitis* sp.), Poison Ivy (*Toxicodendron radicans*), Greenbrier (*Smilax rotundifolia*), Tupelo (*Nyssa sylvatica*), Highbush Blueberry (*Vaccinium corymbosum*), Lowbush Blueberry (*Vaccinium angustifolium*), Arrowwood (*Viburnum recognitum*), White Pine (*Pinus strobus*), Sassafras (*Sassafras albidum*), Fire Sedge (*Carex pensylvanica*), Sensitive Fern (*Onoclea sensibilis*) and Goldenrod (*Solidago* sp.) are found. Towards the edge of the road, Norway Maple (*Acer platanoides*), Black Locust (*Lonicera pseudo-acacia*), Black Cherry (*Prunus serotina*), Black Willow (*Salix nigra*), Sweet Cherry (*Prunus avium*), Japanese Honeysuckle (*Lonicera japonica*), Virginia Creeper (*Parthenocissus quinquefolia*), Oriental Bittersweet (*Celastrus orbiculatus*), Day-lily (*Hemerocallis fulva*), Wild Grape (*Vitis* sp.), Scrub Oak (*Quercus ilicifolia*), Tartarian Honeysuckle (*Lonicera tatarica*), Quaking Aspen (*Populus tremuloides*), Multiflora Rose (*Rosa multiflora*), Tree-of-heaven (*Ailanthus altissima*), Common Catalpa (*Catalpa bignonioides*), Japanese Barberry (*Berberis thunbergii*), Winged Sumac (*Rhus copallina*), Calico Aster (*Aster lateriflorus*), New England Aster (*Aster novae-angliae*), Wild Lettuce (*Lactuca canadensis*), Dandelion (*Taraxacum officinale*), Plantain (*Plantago* sp.), Black Locust (*Robinia pseudoacacia*), Lilac (*Syringa* sp.), Sour Dock (*Rumex crispus*), Wild Carrot (*Daucus carota*), Ragweed (*Ambrosia artemisiifolia*), Deadly Nightshade (*Solanum dulcamara*), Mullein (*Verbascum thapsus*), Evening Primrose (*Oenothera biennis*), Alder (*Alnus* sp.), Red Top (*Agrostis alba*), Spotted-touch-me-not (*Impatiens capensis*), Buckthorn (*Rhamnus frangula*), Garlic Mustard (*Alliaria petiolata*) and Winged Euonymus (*Euonymus* sp.) are found. No apparent changes are found in the freshwater wetlands or the adjacent wooded areas and roadside vegetation.

In the upland portions of the woods adjacent to the north side of Ligonee Creek, Spice Bush (*Lindera benzoin*), Greenbrier (*Smilax rotundifolia*), Poison Ivy (*Toxicodendron radicans*), American Beech (*Fagus grandifolia*), Wild Grape (*Vitis* sp.), Arrowwood (*Viburnum recognitum*), Swamp Maple (*Acer rubrum*), Black Walnut (*Juglans nigra*), Virginia Creeper (*Parthenocissus quinquefolia*), Black Cherry (*Prunus serotina*), American Holly (*Ilex opaca*), Japanese Barberry (*Berberis thunbergii*), Norway Maple (*Acer platanoides*), Eastern Red Cedar (*Juniperus virginiana*), Sassafras (*Sassafras albidum*), Japanese Honeysuckle (*Lonicera japonica*), Goldenrod (*Solidago* sp.), Sycamore Maple (*Acer pseudo-platanus*), Oriental Bittersweet (*Celastrus orbiculatus*), Scrub Oak (*Quercus ilicifolia*), Wild Carrot (*Daucus carota*), Elderberry (*Sambucus canadensis*), Evening Primrose (*Oenothera biennis*), Day Lily (*Hemerocallis fulva*), Multiflora Rose (*Rosa multiflora*), Tupelo (*Nyssa sylvatica*), Catalpa (*Catalpa bignonioides*), White Oak (*Quercus alba*), Red Oak (*Quercus borealis*), Sweet Cherry (*Prunus avium*), Mulberry (*Morus* sp.), Calico Aster (*Aster lateriflorus*), Common Smartweed (*Polygonum hydropiper*), Ragweed (*Ambrosia artemisiifolia*), Sour Dock (*Rumex crispus*), Tartarian

Honeysuckle (*Lonicera tatarica*), Touch-me-not (*Impatiens capensis*), Field Garlic (*Allium vineale*), Common Mullein (*Verbascum thapsus*), White Boneset (*Eupatorium album*), Flat-topped Goldenrod (*Euthamia* sp.), Privet (*Ligustrum vulgare*), Star-flower (*Trientalis borealis*), Gall-of-the-earth (*Prenanthes trifoliata*), Sensitive Fern (*Onoclea sensibilis*), Cinnamon Fern (*Osmunda cinnamomea*), Dewberry (*Rubus hispidus*) and Tree-of-heaven (*Ailanthus altissima*) are found. No apparent changes are found in the freshwater wetlands or the adjacent wooded areas and roadside vegetation.

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INTER-SCIENCE RESEARCH ASSOCIATES, INC.

FIELD INSPECTION REPORT FORM

TO: Leggette Brashears & Graham, Inc.
FROM: James L. Walker, Principal Planner
SUBJECT: Rowe Industries Superfund Project Site
DATE: September 18, 2009

The following form contains the results of the Summer 2009 quarterly monitoring for the Rowe Industries Superfund project site. In particular, vegetative transects are to be performed for each of three transects to be inspected four times annually. A fourth area is analyzed for estuarine organisms. Each transect will be recorded in terms of species present and relative density so that trends for each transect can be ascertained. The following are field data taken for the project:

Field Data Station Number Rowe Industries Superfund Project

Date: September 18, 2009 2
Weather: Mostly sunny, wind out of the north.
Comments: Low tide at 2:00 p.m.

Results:

The location of the tidal wetlands transect is shown as 2-Vegetative Monitoring Transect on the Mapped Wetlands and Surface Water Monitoring Location and Steady State Drawdown Contours figure provided by LBG Engineering Services, P.C. dated 1/9/2001. The transect is centered on Ligonee Creek/Sag Harbor Cove. It extends 40 feet in width and includes classic Intertidal Marsh and High Marsh tidal wetlands as defined by New York State Department of Environmental Conservation. The wetlands habitat is bordered by a narrow margin of intact upland vegetation and residential development. There are residential docks in the area.

The results of the vegetative transect are, as follows:

<i>Start</i>	<i>Common Name</i>	<i>Scientific Name</i>	<i>Seaward Limit of Tidal Wetlands</i>
IM	Rockweeds	Fucus sp.	
	Smooth Cordgrass	Spartina alterniflora	
	Ribbed Mussels	Modiolus demissus	

Sea Lettuce	<i>Ulva lactuca</i>
Hollow Green Weeds	<i>Enteromorpha</i> sp.
Red and Brown Algae	

Sand over-wash noted on top of marsh in Winter 2008 field inspections has stabilized and vegetation has colonized the sand deposited.

HM	Salt Hay Grass	<i>Spartina patens</i>
	Seaside Lavender	<i>Limonium carolinum</i>
	Glassworts	<i>Salicornia</i> sp.
	Marsh Elder	<i>Iva frutescens</i>
	Seaside Goldenrod	<i>Solidago sempervirens</i>
	Spike Grass	<i>Distichlis spicata</i>
	Annual Saltmarsh Aster	<i>Aster subulatus</i>
	Seaside Plantain	<i>Plantago maritima</i>
	Groundsel Bush	<i>Baccharis halimifolia</i>
	Switchgrass	<i>Panicum virgatum</i>
	Sea Blite	<i>Suaeda linearis</i>
	Marsh Orach	<i>Atriplex patula</i>

Beach Grass (*Ammophila breviligulata*), Beach Pea (*Lathyrus japonicus*), Bindweed (*Convolvulus sepium*), Common Ragweed (*Ambrosia artemisiifolia*), Wild Carrot (*Daucus carota*), Spotted Touch-me-not (*Impatiens capensis*), Wild Pepper Grass (*Lepidium virginicum*), Rugosa Rose (*Rosa rugosa*), Bush Clover (*Lespedeza* sp.), Nightshade (*Solanum dulcamara*), Common Smartweed (*Polygonum hydropiper*), Switchgrass (*Panicum virgatum*) and Sour Dock (*Rumex crispus*) area found in the fringe vegetation between the HM and upland found adjacent to this wetlands. Adjacent upland vegetation includes Russian-olive (*Elaeagnus angustifolia*), Tree-of-heaven (*Ailanthus altissima*), Common Nightshade (*Solanum nigrum*), Black Willow (*Salix niger*), Oriental Bittersweet (*Celastrus orbiculatus*), Norway Maple (*Acer platanoides*), Eastern Red Cedar (*Juniperus virginiana*), Wild Asparagus (*Asparagus officinalis*), Virginia Creeper (*Parthenocissus quinquefolia*), Beach Plum (*Prunus maritima*), Northern Bayberry (*Myrica pensylvanica*), Quaking Aspen (*Populus tremuloides*) and Multiflora Rose (*Rosa multiflora*).

NOTES: The Intertidal Marsh was measured as 10 foot wide in this area. The High Marsh covers an additional 20 feet. The upland fringe is another 10 feet. The tidal wetlands are high quality and contain representative vegetation. The wetlands have not changed since the last quarterly monitoring. The wetlands are bordered by single family residential development. Many docks and related improvements exist in the area. The wetlands are largely intact despite the presence of low density residential development and related waterfront improvements.

INTER-SCIENCE RESEARCH ASSOCIATES, INC.

FIELD INSPECTION REPORT FORM

TO: Leggette Brashears & Graham, Inc.
FROM: James L. Walker, Principal Planner
SUBJECT: Rowe Industries Superfund Project Site
DATE: September 18, 2009

The following form contains the results of the Summer 2009 quarterly monitoring for the Rowe Industries Superfund project site. In particular, vegetative transects are to be performed for each of three transects to be inspected four times annually. Each transect will be recorded in terms of species found and relative density so that trends for each transect can be ascertained. The following are field data taken for the project:

Field Data Station Number Rowe Industries Superfund Project

Date: September 18, 2009 3
Weather: Mostly sunny, wind out of the north.
Comments: Low tide at 2:00 p.m.

Results:

The location of the tidal wetlands transect is shown as 3-Vegetative Monitoring Transect on the Mapped Wetlands and Surface Water Monitoring Location and Steady State Drawdown Contours figure provided by LBG Engineering Services, P.C. dated 1/9/2001. The transect is centered on Ligonee Creek/Sag Harbor Cove in the area where freshwater influence is still apparent. Seaward of this location, in the estuary, salinity is generally above 20 parts per thousand and the presence of Common Reed (*Phragmites communis*) is minimal. Landward of this location, in the estuary, salinity is generally below 20 parts per thousand which allows Common Reed to dominate. The specific goal of monitoring the location of the Common Reed in this transect is to make sure the salinity changes to the estuary, as a result of the Superfund remediation, are not significant enough to cause the boundary between intact tidal wetlands and those dominated by Common Reed to shift in position.

[It is noted that the existing dock with large (minimum 8 inch butt) pilings has been replaced with a new dock.]

The transect is located between a new dock and a large Black Locust (*Robina pseudo-acacia*) tree. The distance is 178 linear feet and runs in a northerly direction. The results of this vegetative transect are, as follows:

<i>Start</i>	<i>Common Name</i>	<i>Scientific Name</i>	<i>Residential Dock</i>
IM	Smooth Cordgrass	<i>Spartina alterniflora</i>	8'
HM	Marsh Elder	<i>Iva frutescens</i>	12'
	Common Reed	<i>Phragmites communis</i>	12'
	Salt Hay Grass	<i>Spartina patens</i>	12'
	Smooth Cordgrass	<i>Spartina alterniflora</i>	12'
HM	Common Reed	<i>Phragmites communis</i>	15'
	Smooth Cordgrass	<i>Spartina alterniflora</i>	15'
IM	Smooth Cordgrass	<i>Spartina alterniflora</i>	22'
	Common Reed	<i>Phragmites communis</i>	22'
HM	Common Reed	<i>Phragmites communis</i>	45'-83"
	Common Glasswort	<i>Salicornia europaea</i>	45'-83'
	Marsh Elder	<i>Iva frutescens</i>	45'-83'
HM	Wrack Line		150'
	Smooth Cordgrass	<i>Spartina alterniflora</i>	153'
	Salt Hay Grass	<i>Spartina patens</i>	153'
	Marsh Elder	<i>Iva frutescens</i>	153'
	Salt Hay Grass	<i>Spartina patens</i>	153'
	Groundsel Bush	<i>Baccharis halimifolia</i>	153'
HM	Salt Hay Grass	<i>Spartina patens</i>	162'
	Marsh Elder	<i>Iva frutescens</i>	162'
	Groundsel Bush	<i>Baccharis halimifolia</i>	162'

After 178 linear feet, the wetlands end and upland vegetation including traditional evergreen (Blue Spruce) trees, Black Locust, Oriental Bittersweet and Poison Ivy exist. These are used as the northerly end of the transect. The relative position of the Common Reed may be monitored by using the landscaping as the landward limit of the tidal wetlands associated with this estuary.

NOTES: The Intertidal Marsh is generally dominated by Smooth Cordgrass. Both the normal and short form are present with the tall form present close to the water and the low form present in the more landward portions of the IM. The HM is dominated by Salt Hay Grass and is intact on the northern portion of this transect. On the southern section of the transect, Common Reed dominates in an impacted section of HM where the salinity must average below 20 PPT. This area will be monitored closely to watch trends over the seasons. The IM had other species present including Glasswort (*Salicornia* sp.) and Salt Hay Grass. These species were limited to sections of the bog which had

floated onto the IM and remained there in an artificially elevated position. This is not an unusual occurrence which is evident throughout the estuary. The more seaward shrubs were Marsh Elder whereas the more landward limit of the saltmarsh was dominated by Groundsel Bush.

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INTER-SCIENCE RESEARCH ASSOCIATES, INC.

FIELD INSPECTION REPORT FORM

TO: Leggette Brashears & Graham, Inc.
FROM: James L. Walker, Principal Planner
SUBJECT: Rowe Industries Superfund Project Site
DATE: September 18, 2009

The following form contains the results of the Summer 2009 quarterly monitoring for the Rowe Industries Superfund project site. In particular, vegetative transects were performed for each of three transects which are inspected four times annually. A fourth area was analyzed for estuarine organisms. Results for each transect were recorded in terms of species present and relative density so that trends for each transect can be ascertained. The following are field data taken for the project:

Field Data Station Number Rowe Industries Superfund Project

Date: September 18, 2009 4
Weather: Mostly sunny, wind out of the north.
Comments: Low tide 2:00 p.m.

Results:

The location of the fauna sampling station is shown as 4-Approximate Location Proposed for Benthic Analysis on the Mapped Wetlands and Surface Water Monitoring Location and Steady State Drawdown Contours figure provided by LBG Engineering Services, P.C. dated 1/9/2001. The sampling station is located in the area of Ligonee Creek where the transition to Sag Harbor Cove begins. In this manner, it samples the creek environment while also providing information on the cove environment. Long term trends can be analyzed by reviewing the seasonal results to determine if there is any significant impact on the fauna located in these sections of the estuary.

The approximate location proposed for the benthic analysis is in the portion of Ligonee Creek where it begins to open up into Sag Harbor Cove. It is north of Vegetative Monitoring Transect 3 and south of Vegetative Monitoring Transect 2. The results of the benthic monitoring and related work are, as follows:

<i>Common Name</i>	<i>Scientific Name</i>	<i>Number</i>
Long-clawed Hermit Crab	Pagarus longicarpus	1

Mud Snail	<i>Nassarius obsoletus</i>	24
Ribbed Mussel	<i>Modiolus demissus</i>	2
Hard Clam	<i>Mercenaria mercenaria</i>	3

Representative shellfish in the open section of Ligonee Creek include a healthy population of Hard Clams (*Mercenaria mercenaria*) including seed, littlenecks, cherrystones and chowders, Blunt Razor Clams (*Tagelus plebeius*), False Angel Wings (*Petricola pholadiformis*), Mud Snail (*Nassarius obsoletus*), Common Awning Clam (*Solemya velum*), Soft Shell Clams (*Mya arenaria*), Channeled Whelk (*Busycon canaliculatum*) and Common Oyster (*Crassostrea virginica*).

NOTE: The long term trends examined in this sampling will be conducted to ensure that the species found in the estuary are representative of the creek and not influenced by the remediation at the Rowe Industries Superfund Site.

Qualitative sampling was completed for the presence of finfish in the estuary. The following species were present:

<i>Common Name</i>	<i>Scientific Name</i>
Mummichog	<i>Fundulus heteroclitus</i>
Striped Killifish	<i>Fundulus majalis</i>
Three Spine Stickleback	<i>Gasterosteus aculeatus</i>
Bluefish	<i>Pomatomus saltatrix</i>
Common Spider Crab	<i>Libinia emarginata</i>
Blue Claw Crab	<i>Callinectes sapidus</i>
Atlantic Silverside	<i>Menidia menidia</i>
Tidewater Silversides	<i>Menidia berylina</i>
Naked Goby	<i>Gobiosoma boscii</i>
Mud Crab	<i>Panopeus herbstii</i>
	<i>Neopanopeus sayi</i>
Sand Shrimp	<i>Crangon septemspinosa</i>
Mud Snail	<i>Nassarius obsoletus</i>

No other fish were observed. Sand shrimp and killifish are generally dominant in this section of the estuary although their location at any given tidal stage is variable. The presence of the invertebrate species is noted as appropriate

In addition to the species found in the sample area, informal sampling was done in various other locations. Hard Clams (*Mercenaria mercenaria*) were found. Informal sampling yielded a representative number of seed clams, littlenecks, cherrystones and chowders. This ratio of sizes indicates good reproduction and good growth. This type of data is expected at the midpoint of Ligonee Creek into Sag Harbor Cove. Also present in the informal qualitative sampling were the following species:

<i>Common Name</i>	<i>Scientific Name</i>
Mud Snail	Nassarius obsoletus
False Angel Wing	Petricola pholadiformis
Ribbed Mussel	Modiolus demissus
Hard Clam	Mercenaria mercenaria
Blunt Razor Clam	Tagelus plebeius
Common Awning Clam	Solemya velum
Trumpet Worm	Pectinaria gouldii

Muskrats were also observed in this section of the estuary.

The benthic invertebrate analysis was done in a random manner using a modified Surber Sampler. Where present, finfish or organisms other than benthic invertebrates were reported for the overall analysis of the estuary. The long term trends were analyzed to determine if the changes in hydrology, caused by the Ground-water Remedial Activity for the Rowe Industries Superfund Site, have made any measurable alteration in the flora and fauna present in the Ligonee Brook and Ligonee Creek estuary.

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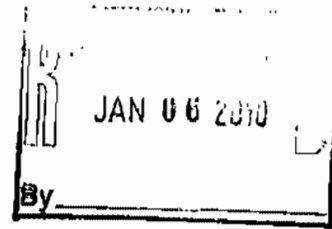
INTER-SCIENCE

RESEARCH ASSOCIATES, INC.

ENVIRONMENTAL PLANNING & DEVELOPMENT CONSULTANTS

RICHARD ERIC WARREN, AICP
President

January 4, 2009



- Via Facsimile/Regular Mail -

Mark M. Goldberg, P.E., Senior Environmental Engineer
Leggett, Brashears & Graham, Inc.
4 Research Drive, Suite 301
Shelton, Connecticut 06484

Re: Rowe Industries Site

Dear Mr. Goldberg:

Enclosed please find the Fall 2009 quarterly report. It is noted that the remediation operations at the former Rowe Industries Superfund Site do not appear to have adversely impacted the flora or fauna in the designated monitoring areas.

Should you have any questions regarding this cover letter or the enclosed report in general, please do not hesitate to contact this office. Thank you.

Very truly yours,

James L. Walker
Principal Planner

JLW: jlw
enclosures

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INTER-SCIENCE RESEARCH ASSOCIATES, INC.

FIELD INSPECTION REPORT FORM

TO: Leggette Brashears & Graham, Inc.
FROM: James L. Walker, Principal Planner
SUBJECT: Rowe Industries Superfund Project Site
DATE: December 4, 2009

The following form contains the results of the Fall 2009 quarterly monitoring for the Rowe Industries Superfund project site. In particular, vegetative transects are to be performed for each of three transects to be inspected four times annually. Each transect will be recorded in terms of species found and relative density so that trends for each transect can be ascertained. The following are field data taken for the project:

Field Data Station Number Rowe Industries Superfund Project

Date: December 4, 2009 1
Weather: Sunny, northwest wind, high pressure system.
Comments: Incoming tide.

Results:

The location of the freshwater wetlands transect is shown as 1-Vegetative Monitoring Transect on the Mapped Wetlands and Surface Water Monitoring Location and Steady State Drawdown Contours figure provided by LBG Engineering Services, P.C. dated 1/9/2001. The transect is centered on Ligonee Brook. It extends 139 linear feet north and 51 linear feet south of the centerline of the brook. The brook is flowing, approximately 6-8 inches deep and 6-8 feet wide at this time.

The results of the vegetative transect are, as follows:

<i>Start</i>	<i>Common Name</i>	<i>Scientific Name</i>	<i>Landward Limit of Freshwater Wetlands</i>
	Swamp Maple	Acer rubrum	
	Wild Grape	Vitis sp.	
	American Holly	Ilex opaca	
	Spicebush	Lindera benzoin	
	American Holly	Ilex opaca	
	Spicebush	Lindera benzoin	

Northern Bayberry	<i>Myrica pensylvanica</i>
Spicebush	<i>Lindera benzoin</i>
Northern Bayberry	<i>Myrica pensylvanica</i>
American Holly	<i>Ilex opaca</i>
American Holly	<i>Ilex opaca</i>
American Holly	<i>Ilex opaca</i>
Spicebush	<i>Lindera benzoin</i>
Spicebush	<i>Lindera benzoin</i>
Spicebush	<i>Lindera benzoin</i>
Japanese Honeysuckle	<i>Lonicera japonica</i>
American Holly	<i>Ilex opaca</i>
Swamp Rose	<i>Rosa palustris</i>
Sedge	<i>Carex lurida</i>
Sedge	<i>Carex crinita</i>
Spicebush	<i>Lindera benzoin</i>
Swamp Rose	<i>Rosa palustris</i>
Sphagnum Moss	<i>Sphagnum sp.</i>

South Side	Sphagnum Moss	<i>Sphagnum sp.</i>
	Wild Grape	<i>Vitis sp.</i>
	Swamp Rose	<i>Rosa palustris</i>
	Sedge	<i>Carex lurida</i>
	Sedge	<i>Carex crinita</i>
	Spicebush	<i>Lindera benzoin</i>
	Spicebush	<i>Lindera benzoin</i>
	Spicebush	<i>Lindera benzoin</i>
	Greenbrier	<i>Smilax rotundifolia</i>
	American Holly	<i>Ilex opaca</i>
	Dewberry	<i>Rubus hispidus</i>
	Spicebush	<i>Lindera benzoin</i>
	American Holly	<i>Ilex opaca</i>
	American Holly	<i>Ilex opaca</i>
	Northern Bayberry	<i>Myrica pensylvanica</i>
	Spicebush	<i>Lindera benzoin</i>
	American Beech	<i>Fagus grandifolia</i>
	Greenbrier	<i>Smilax rotundifolia</i>
	Northern Bayberry	<i>Myrica pensylvanica</i>
	Spicebush	<i>Lindera benzoin</i>
	American Holly	<i>Ilex opaca</i>
	Northern Bayberry	<i>Myrica pensylvanica</i>
	Spicebush	<i>Lindera benzoin</i>
	Northern Bayberry	<i>Myrica pensylvanica</i>
	Greenbrier	<i>Smilax rotundifolia</i>

Spicebush	<i>Lindera benzoin</i>
Greenbrier	<i>Smilax rotundifolia</i>
Spotted Wintergreen	<i>Chimaphila maculata</i>
Spicebush	<i>Lindera benzoin</i>
Greenbrier	<i>Smilax rotundifolia</i>
American Beech	<i>Fagus grandifolia</i>
Mockernut Hickory	<i>Carya tomentosa</i>
Red Oak	<i>Quercus borealis</i>

NOTES: In the upland portions of the woods adjacent to the south side of Ligonee Creek, Spotted Wintergreen (*Chimaphila maculata*), Pignut Hickory (*Carya glabra*), White Oak (*Quercus alba*), Mockernut Hickory (*Carya tomentosa*), Red Oak (*Quercus borealis*), Scarlet Oak (*Quercus coccinea*), Black Oak (*Quercus velutina*), Swamp Maple (*Acer rubrum*), Flowering Dogwood (*Cornus florida*), American Holly (*Ilex opaca*), Northern Bayberry (*Myrica pensylvanica*), Sweet Pepperbush (*Clethra alnifolia*), Greenbrier (*Smilax rotundifolia*), Dewberry (*Rubus hispidus*), Eastern Red Cedar (*Juniperus virginiana*), Wild Grape (*Vitis* sp.), Poison Ivy (*Toxicodendron radicans*), Tupelo (*Nyssa sylvatica*), Highbush Blueberry (*Vaccinium corymbosum*), Lowbush Blueberry (*Vaccinium angustifolium*), Arrowwood (*Viburnum recognitum*), White Pine (*Pinus strobus*), Sassafras (*Sassafras albidum*), Fire Sedge (*Carex pensylvanica*), Sensitive Fern (*Onoclea sensibilis*), Cinnamon Fern (*Osmunda cinnamomea*) and Goldenrod (*Solidago* sp.) are found. Towards the edge of the road, Norway Maple (*Acer platanoides*), Black Locust (*Lonicera pseudo-acacia*), Black Cherry (*Prunus serotina*), Black Willow (*Salix nigra*), Sweet Cherry (*Prunus avium*), Japanese Honeysuckle (*Lonicera japonica*), Virginia Creeper (*Parthenocissus quinquefolia*), Oriental Bittersweet (*Celastrus orbiculatus*), Day-lily (*Hemerocallis fulva*), Wild Grape (*Vitis* sp.), Scrub Oak (*Quercus ilicifolia*), Tartarian Honeysuckle (*Lonicera tatarica*), Quaking Aspen (*Populus tremuloides*), Multiflora Rose (*Rosa multiflora*), Tree-of-heaven (*Ailanthus altissima*), Common Catalpa (*Catalpa bignonioides*), Japanese Barberry (*Berberis thunbergii*), Winged Sumac (*Rhus copallina*), Calico Aster (*Aster lateriflorus*), New England Aster (*Aster novae-angliae*), Wild Lettuce (*Lactuca canadensis*), Dandelion (*Taraxacum officinale*), Plantain (*Plantago* sp.), Lilac (*Syringa* sp.), Sour Dock (*Rumex crispus*), Wild Carrot (*Daucus carota*), Ragweed (*Ambrosia artemisiifolia*), Deadly Nightshade (*Solanum dulcamara*), Mullein (*Verbascum thapsus*), Evening Primrose (*Oenothera biennis*), Alder (*Alnus* sp.), Red Top (*Argrostis alba*), Goldenrod (*Solidago* sp.), Spotted-touch-me-not (*Impatiens capensis*), Buckthorn (*Rhamnus frangula*) and Winged Euonymus (*Euonymus* sp.) are found. No apparent changes are found in the freshwater wetlands or the adjacent wooded areas and roadside vegetation. A single squirrel and garter snake were observed.

In the upland portions of the woods adjacent to the north side of Ligonee Creek, Greenbrier (*Smilax rotundifolia*), Poison Ivy (*Toxicodendron radicans*), American Beech (*Fagus grandifolia*), Wild Grape (*Vitis* sp.), Arrowwood (*Viburnum recognitum*), Swamp Maple (*Acer rubrum*), Black Walnut (*Juglans nigra*), Virginia Creeper (*Parthenocissus quinquefolia*), Black Cherry (*Prunus serotina*), American Holly (*Ilex opaca*), Spicebush (*Lindera benzoin*), Japanese Barberry (*Berberis thunbergii*), Norway Maple (*Acer platanoides*), Eastern Red Cedar (*Juniperus virginiana*), Sassafras (*Sassafras albidum*), Japanese Honeysuckle (*Lonicera japonica*), Dewberry (*Rubus hispidus*), Goldenrod

(Solidago sp.), Sycamore Maple (*Acer pseudo-platanus*), Oriental Bittersweet (*Celastrus orbiculatus*), Scrub Oak (*Quercus ilicifolia*), Wild Carrot (*Daucus carota*), Elderberry (*Sambucus canadensis*), Evening Primrose (*Oenothera biennis*), Day Lily (*Emerocallis fulva*), Multiflora Rose (*Rosa multiflora*), Tupelo (*Nyssa sylvatica*), Catalpa (*Catalpa bignonioides*), White Oak (*Quercus alba*), Red Oak (*Quercus borealis*), Sweet Cherry (*Prunus avium*), Mulberry (*Morus* sp.), Calico Aster (*Aster lateriflorus*), Common Smartweed (*Polygonum hydropiper*), Ragweed (*Ambrosia artemisiifolia*), Sour Dock (*Rumex crispus*), Tartarian Honeysuckle (*Lonicera tatarica*), Touch-me-not (*Impatiens capensis*), Field Garlic (*Allium vineale*), Common Mullein (*Verbascum thapsus*), White Boneset (*Eupatorium album*), Flat-topped Goldenrod (*Euthamia* sp.), Privet (*Ligustrum vulgare*), Poison Ivy (*Toxicodendron radicans*), Star-flower (*Trietalis borealis*), Gall-of-the-earth (*Prenanthes trifoliata*) and Tree-of -heaven (*Ailanthus altissima*) are found. No apparent changes are found in the freshwater wetlands or the adjacent wooded areas and roadside vegetation.

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INTER-SCIENCE RESEARCH ASSOCIATES, INC.

FIELD INSPECTION REPORT FORM

TO: Leggette Brashears & Graham, Inc.
FROM: James L. Walker, Principal Planner
SUBJECT: Rowe Industries Superfund Project Site
DATE: December 4, 2009

The following form contains the results of the Fall 2009 quarterly monitoring for the Rowe Industries Superfund project site. In particular, vegetative transects are to be performed for each of three transects to be inspected four times annually. A fourth area is analyzed for estuarine organisms. Each transect will be recorded in terms of species present and relative density so that trends for each transect can be ascertained. The following are field data taken for the project:

Field Data Station Number Rowe Industries Superfund Project

Date: December 4, 2009 2
Weather: Sunny, northwest wind, high pressure system.
Comments: Incoming tide.

Results:

The location of the tidal wetlands transect is shown as 2-Vegetative Monitoring Transect on the Mapped Wetlands and Surface Water Monitoring Location and Steady State Drawdown Contours figure provided by LBG Engineering Services, P.C. dated 1/9/2001. The transect is centered on Ligonee Creek/Sag Harbor Cove. It extends 40 feet in width and includes classic Intertidal Marsh and High Marsh tidal wetlands as defined by New York State Department of Environmental Conservation. The wetlands habitat is bordered by a narrow margin of intact upland vegetation and residential development. There are residential docks in the area.

The results of the vegetative transect are, as follows:

<i>Start</i>	<i>Common Name</i>	<i>Scientific Name</i>	<i>Seaward Limit of Tidal Wetlands</i>
IM	Red & Brown Algae (Various)		
	Hollow Green Weeds	Enteromorpha sp.	
	Rockweeds	Fucus sp.	

	Sea Lettuce	<i>Ulva lactuca</i>
	Smooth Cordgrass	<i>Spartina alterniflora</i>
	Ribbed Mussels	<i>Modiolus demissus</i>
HM	Salt Hay Grass	<i>Spartina patens</i>
	Seaside Lavender	<i>Limonium carolinum</i>
	Glassworts	<i>Salicornia</i> sp.
	Marsh Elder	<i>Iva frutescens</i>
	Seaside Goldenrod	<i>Solidago sempervirens</i>
	Sea Blite	<i>Suaeda linearis</i>
	Marsh Orach	<i>Atriplex patula</i>
	Spike Grass	<i>Distichlis spicata</i>
	Goosefoot	<i>Chenopodium rubrum</i>
	Bushy Knotweed	<i>Polygonum ramosissimum</i>
	Fireweed	<i>Erechtites hieracifolia</i>
	Annual Saltmarsh Aster	<i>Aster subulatus</i>
	Seaside Plantain	<i>Plantago maritima</i>
	Groundsel Bush	<i>Baccharis halimifolia</i>
	Saltwort	<i>Salsola kali</i>
	Seaside Gerardia	<i>Agalinus maritima</i>
	Switchgrass	<i>Panicum virgatum</i>

Beach Grass (*Ammophila breviligulata*), Beach Pea (*Lathyrus japonicus*), Bindweed (*Convolvulus sepium*), Common Ragweed (*Ambrosia artemisiifolia*), Wild Carrot (*Daucus carota*), Spotted Touch-me-not (*Impatiens capensis*), Wild Pepper Grass (*Lepidium virginicum*), Rugosa Rose (*Rosa rugosa*), Bush Clover (*Lespedeza* sp.), Nightshade (*Solanum dulcamara*), Common Smartweed (*Polygonum hydropiper*), Switchgrass (*Panicum virgatum*) and Sour Dock (*Rumex crispus*) area found in the fringe vegetation between the HM and upland found adjacent to this wetlands. Adjacent upland vegetation includes Russian-olive (*Elaeagnus angustifolia*), Tree-of-heaven (*Ailanthus altissima*), Common Nightshade (*Solanum nigrum*), Black Willow (*Salix niger*), Oriental Bittersweet (*Celastrus orbiculatus*), Norway Maple (*Acer platanoides*), Eastern Red Cedar (*Juniperus virginiana*), Wild Asparagus (*Asparagus officinalis*), Virginia Creeper (*Parthenocissus quinquefolia*), Beach Plum (*Prunus maritima*), Northern Bayberry (*Myrica pensylvanica*), Quaking Aspen (*Populus tremuloides*) and Multiflora Rose (*Rosa multiflora*).

NOTES: The Intertidal Marsh was measured as 10 foot wide in this area. The High Marsh covers an additional 20 feet. The upland fringe is another 10 feet. The tidal wetlands are high quality and contain representative vegetation. The wetlands have not changed since the last quarterly monitoring. The wetlands are bordered by single family residential development. Many docks and related improvements exist in the area. The wetlands are largely intact despite the presence of low density

residential development and related waterfront improvements. Fiddler Crabs were present in the Intertidal Marsh.

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INTER-SCIENCE RESEARCH ASSOCIATES, INC.

FIELD INSPECTION REPORT FORM

TO: Leggette Brashears & Graham, Inc.
FROM: James L. Walker, Principal Planner
SUBJECT: Rowe Industries Superfund Project Site
DATE: December 4, 2009

The following form contains the results of the Fall 2009 quarterly monitoring for the Rowe Industries Superfund project site. In particular, vegetative transects are to be performed for each of three transects to be inspected four times annually. Each transect will be recorded in terms of species found and relative density so that trends for each transect can be ascertained. The following are field data taken for the project:

Field Data Station Number Rowe Industries Superfund Project

Date: December 4, 2009 3
Weather: Sunny, northwest wind, high pressure system.
Comments: Incoming tide.

Results:

The location of the tidal wetlands transect is shown as 3-Vegetative Monitoring Transect on the Mapped Wetlands and Surface Water Monitoring Location and Steady State Drawdown Contours figure provided by LBG Engineering Services, P.C. dated 1/9/2001. The transect is centered on Ligonce Creek/Sag Harbor Cove in the area where freshwater influence is still apparent. Seaward of this location, in the estuary, salinity is generally above 20 parts per thousand and the presence of Common Reed (*Phragmites communis*) is minimal. Landward of this location, in the estuary, salinity is generally below 20 parts per thousand which allows Common Reed to dominate. The specific goal of monitoring the location of the Common Reed in this transect is to make sure the salinity changes to the estuary, as a result of the Superfund remediation, are not significant enough to cause the boundary between intact tidal wetlands and those dominated by Common Reed to shift in position.

[It is noted that the existing dock with large (minimum 8 inch butt) pilings has been replaced with a new dock.]

The transect is located between a new dock and a large Black Locust (*Robina pseudo-acacia*) tree. The distance is 178 linear feet and runs in a northerly direction. The results of this vegetative transect are, as follows:

<i>Start</i>	<i>Common Name</i>	<i>Scientific Name</i>	<i>Residential Dock</i>
IM	Smooth Cordgrass	<i>Spartina alterniflora</i>	8'
HM	Marsh Elder	<i>Iva frutescens</i>	12'
	Common Reed	<i>Phragmites communis</i>	12'
	Salt Hay Grass	<i>Spartina patens</i>	12'
	Smooth Cordgrass	<i>Spartina alterniflora</i>	12'
HM	Common Reed	<i>Phragmites communis</i>	15'
	Smooth Cordgrass	<i>Spartina alterniflora</i>	15'
IM	Smooth Cordgrass	<i>Spartina alterniflora</i>	22'
	Common Reed	<i>Phragmites communis</i>	22'
HM	Common Reed	<i>Phragmites communis</i>	45-83'
	Marsh Elder	<i>Iva frutescens</i>	45'-83'
HM	Wrack Line		153'
	Smooth Cordgrass	<i>Spartina alterniflora</i>	153'
	Salt Hay Grass	<i>Spartina patens</i>	153'
	Marsh Elder	<i>Iva frutescens</i>	153'
	Salt Hay Grass	<i>Spartina patens</i>	153'
	Groundsel Bush	<i>Baccharis halimifolia</i>	153'
HM	Salt Hay Grass	<i>Spartina patens</i>	162'
	Marsh Elder	<i>Iva frutescens</i>	162'
	Groundsel Bush	<i>Baccharis halimifolia</i>	162'
	Poison Ivy	<i>Toxicodendron radicans</i>	162'
	Pokeberry	<i>Phytolacca americana</i>	168'
	Multiflora Rose	<i>Rosa multiflora</i>	168'

After 178 linear feet, the wetlands end and upland vegetation including traditional evergreen (Blue Spruce) trees, Black Locust, Oriental Bittersweet and Poison Ivy exist. These are used as the northerly end of the transect. The relative position of the Common Reed may be monitored by using the landscaping as the landward limit of the tidal wetlands associated with this estuary.

NOTES: The Intertidal Marsh is generally dominated by Smooth Cordgrass. Both the normal and short form are present with the tall form present close to the water and the low form present in the more landward portions of the IM. The HM is dominated by Salt Hay Grass and is intact on the northern portion of this transect. On the southern section of the transect, Common Reed dominates in an impacted section of HM where the salinity must average below 20 PPT. This area will be monitored closely to watch trends over the seasons. The IM had other species present including Glasswort (*Salicornia* sp.) and Salt Hay Grass. These species were limited to sections of the bog which had floated onto the IM and remained there in an artificially elevated position. This is not an unusual

occurrence which is evident throughout the estuary. The more seaward shrubs were Marsh Elder whereas the more landward limit of the saltmarsh was dominated by Groundsel Bush.

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INTER-SCIENCE RESEARCH ASSOCIATES, INC.

FIELD INSPECTION REPORT FORM

TO: Leggette Brashears & Graham, Inc.
FROM: James L. Walker, Principal Planner
SUBJECT: Rowe Industries Superfund Project Site
DATE: December 4, 2009

The following form contains the results of the Fall 2009 quarterly monitoring for the Rowe Industries Superfund project site. In particular, vegetative transects were performed for each of three transects which are inspected four times annually. A fourth area was analyzed for estuarine organisms. Results for each transect were recorded in terms of species present and relative density so that trends for each transect can be ascertained. The following are field data taken for the project:

Field Data	Station Number	Rowe Industries Superfund Project

Date:	December 4, 2009	4
Weather:	Sunny, northwest wind, high pressure system.	
Comments:	Incoming tide.	

Results:

The location of the fauna sampling station is shown as 4-Approximate Location Proposed for Benthic Analysis on the Mapped Wetlands and Surface Water Monitoring Location and Steady State Drawdown Contours figure provided by LBG Engineering Services, P.C. dated 1/9/2001. The sampling station is located in the area of Ligonee Creek where the transition to Sag Harbor Cove begins. In this manner, it samples the creek environment while also providing information on the cove environment. Long term trends can be analyzed by reviewing the seasonal results to determine if there is any significant impact on the fauna located in these sections of the estuary.

The approximate location proposed for the benthic analysis is in the portion of Ligonee Creek where it begins to open up into Sag Harbor Cove. It is north of Vegetative Monitoring Transect 3 and south of Vegetative Monitoring Transect 2. The results of the benthic monitoring and related work are, as follows:

<i>Common Name</i>	<i>Scientific Name</i>	<i>Number</i>
Hard Clam	Mercenaria mercenaria	1

Soft Clam	<i>Mya arenaria</i>	1
Trumpet Worm	<i>Pectinaria gouldii</i>	6
Clam Worm	<i>Nereis</i> sp.	1
Common Razor Clam	<i>Ensis directus</i>	1

Representative shellfish in the open section of Ligonee Creek include a healthy population of Hard Clams (*Mercenaria mercenaria*) including seed, littlenecks, cherrystones and chowders, Blunt Razor Clams (*Tagelus plebeius*), False Angel Wings (*Petricola pholadiformis*), Mud Dog Whelk (*Nassarius obsoletus*), Common Awning Clam (*Solemya velum*), Soft Shell Clams (*Mya arenaria*), Channeled Whelk (*Busycon canaliculatum*) and Common Oyster (*Crassostrea virginica*).

NOTE: The long term trends examined in this sampling will be conducted to ensure that the species found in the estuary are representative of the creek and not influenced by the remediation at the Rowe Industries Superfund Site.

Qualitative sampling was completed for the presence of finfish in the estuary. The following species were present:

<i>Common Name</i>	<i>Scientific Name</i>
Mummichog	<i>Fundulus heteroclitus</i>
Atlantic Silverside	<i>Menidia menidia</i>
Blackfish	<i>Tautoga onitis</i>
Northern Pipefish	<i>Syngnathus fuscus</i>
Cunner	<i>Tautoglabrus adspersus</i>
Sand Shrimp	<i>Crangon septemspinosus</i>
Spider Crab	<i>Libinia emarginata</i>
Green Crab	<i>Carcinus maenas</i>
Mud Crabs	<i>Panopeus herbstii</i>
	<i>Neopanopeus sayi</i>
Mud Snail	<i>Nassarius obsoletus</i>

No other fish were observed. Sand shrimp and killifish are generally dominant in this section of the estuary although their location at any given tidal stage is variable. The presence of the invertebrate species is noted as appropriate.

In addition to the species found in the sample area, informal sampling was done in various other locations. Hard Clams (*Mercenaria mercenaria*) were found. Informal sampling yielded a representative number of seed clams, littlenecks, cherrystones and chowders. This ratio of sizes indicates good reproduction and good growth. This type of data is expected at the midpoint of Ligonee Creek into Sag Harbor Cove. Also present in the informal qualitative sampling were the following species:

<i>Common Name</i>	<i>Scientific Name</i>
Mud Dog Whelk	Nassarius obsoletus
False Angel Wing	Petricola pholadiformis
Ribbed Mussel	Modiolus demissus
Hard Clam	Mercenaria mercenaria.
Blunt Razor Clam	Tagelus plebeius
Common Awning Clam	Solemya velum
Trumpet Worm	Pectinaria gouldii

Muskrats were also observed in this section of the estuary.

The benthic invertebrate analysis was done in a random manner using a modified Surber Sampler. Where present, finfish or organisms other than benthic invertebrates were reported for the overall analysis of the estuary. The long term trends were analyzed to determine if the changes in hydrology, caused by the Ground-water Remedial Activity for the Rowe Industries Superfund Site, have made any measurable alteration in the flora and fauna present in the Ligonee Brook and Ligonee Creek estuary.

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APPENDIX F

2009 Hazardous Waste Manifests

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number NYR 000054411	2. Page 1 of 1	3. Emergency Response Phone 203-264-8203	4. Manifest Tracking Number 001178726 JJK
5. Generator's Name and Mailing Address CLIO LBG Engineering, Former Rowe Industries		Generator's Site Address (if different than mailing address) 166P Bridgehampton Turnpike Sag Harbor New York		
Generator's Phone: 203 829-8555				

Transporter 1 Company Name Earth Technology LLC	U.S. EPA ID Number CTR 000506428

7. Transporter 2 Company Name	U.S. EPA ID Number

8. Designated Facility Name and Site Address Bridgeport United Recycling So. Cross St. Bridgeport CT 06610	U.S. EPA ID Number
Facility's Phone: 203-334-1666	CTD002593887

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit WT/Vol	13. Waste Codes		
		No.	Type					
X	1. RQ. Hazardous waste liquid, N.O.S. (Tetrachloroethylene) 9, NA3082, PGII	1	TT	1578	G	F001	D039	
2.								
3.								
4.								

14. Special Handling Instructions and Additional Information 2647DLS	Job # 1015

GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offor's Printed/Typed Name Stephen Dubnuskas	Signature <i>[Signature]</i>	Month 1	Day 19	Year 09

16. International Shipments ☐ Import to U.S. ☐ Export from U.S.	Port of entry/exit Date leaving U.S.:

17. Transporter Acknowledgment of Receipt of Materials				
Transporter 1 Printed/Typed Name Earth Technology LLC	Signature <i>[Signature]</i>	Month 2	Day 19	Year 09
Transporter 2 Printed/Typed Name	Signature	Month	Day	Year

18. Discrepancy				
18a. Discrepancy Indication Space	☐ Quantity	☐ Type	☐ Residue	☐ Partial Rejection
Manifest Reference Number:				

18b. Alternate Facility (or Generator)	U.S. EPA ID Number
Facility's Phone:	

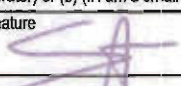
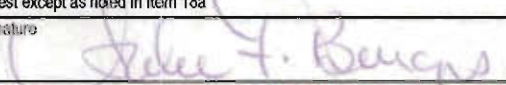
18c. Signature of Alternate Facility (or Generator)	Month	Day	Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)			
1. H135	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a			
Printed Name STEPHEN DUBNUSKAS	Signature <i>[Signature]</i>	Month 02	Day 19
		Year 09	

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number NYR000054411		2. Page 1 of 1	3. Emergency Response Phone 203-269-2202		4. Manifest Tracking Number 001179161 JJK		
		5. Generator's Name and Mailing Address Former Rowe Industries c/o LBG Engineering 4 Research Dr. Suite 301 Shelton, CT 06484				Generator's Site Address (if different than mailing address) 1668 Bridgehampton Turnpike Sag Harbor, New York			
		Generator's Phone: 203-929-8555							
		6. Transporter 1 Company Name Earth Technology II, LLC				U.S. EPA ID Number CTR000506428			
		7. Transporter 2 Company Name				U.S. EPA ID Number			
		8. Designated Facility Name and Site Address BRIDGEPORT UNITED RECYCLING 50 CROSS ST. BRIDGEPORT, CT 06610				U.S. EPA ID Number CTD002593887			
		Facility's Phone: 203-334-1666							
GENERATOR	9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))			10. Containers No. Type		11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes
	X	1. RQ, Hazardous Waste Liquid, N.O.S. (tetrachloroethylene) 9, NA3082, PGIII			1 TT		1960	G	F001 D039
		2.							
		3.							
		4.							
14. Special Handling Instructions and Additional Information 2647 DLS Job #1015									
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.									
Generator's/Offeror's Printed/Typed Name Kathleen...					Signature <i>[Signature]</i>			Month Day Year 05 28 09	
TRANSPORTER	16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____								
	17. Transporter Acknowledgment of Receipt of Materials								
DESIGNATED FACILITY	Transporter 1 Printed/Typed Name GARTH HASTIE					Signature <i>[Signature]</i>		Month Day Year 05 28 09	
	Transporter 2 Printed/Typed Name					Signature		Month Day Year	
18. Discrepancy									
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☒ Residue ☐ Partial Rejection ☐ Full Rejection									
Approx. 2 drums quantity of residual solids remain on truck. Transporter will remove at their facility into drums.									
18b. Alternate Facility (or Generator) Manifest Reference Number: _____ U.S. EPA ID Number: _____									
Facility's Phone: _____									
18c. Signature of Alternate Facility (or Generator) _____ Month Day Year									
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)									
1. H135, H111 2. 3. 4.									
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a									
Printed/Typed Name Salvador F. RUIGOS					Signature <i>[Signature]</i>		Month Day Year 05 28 09		

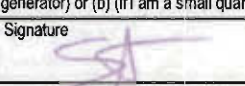
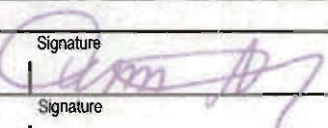
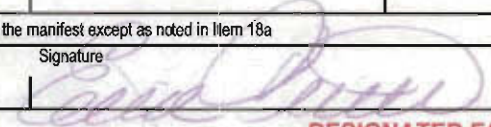
UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number NYR000054411	2. Page 1 of 1	3. Emergency Response Phone 203-269-2202	4. Manifest Tracking Number 001179162 JJK			
5. Generator's Name and Mailing Address Former Rowe Industries c/o LBG Engineering 4 Research Dr. Ste. 301 Shelton, CT 06484 Generator's Phone: 203-929-8555			Generator's Site Address (if different than mailing address) 1668 Bridgehamton/Sag Harbor Turnpike Sag Harbor, NY 11963					
6. Transporter 1 Company Name Marth Technology II, LLC			U.S. EPA ID Number CTR000506428					
7. Transporter 2 Company Name			U.S. EPA ID Number					
8. Designated Facility Name and Site Address Northland Environmental, Inc. 275 Allens Ave. Providence, RI 02905 Facility's Phone: 401-781-6340			U.S. EPA ID Number RID040098352					
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes	
	X	1. RQ, Hazardous Waste Solid, N.O.S., 9, NA3077, PGIII (tetrachloroethylene)	13 DM		1000	P	F001	
		2.						
		3.						
		4.						
14. Special Handling Instructions and Additional Information 1. VDI1 3D95894 Job #1015								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Offeror's Printed/Typed Name SETH HASTIE AL AGENT FOR ROWE IND (C/O LBG)			Signature [Signature]			Month Day Year 06 02 09		
TRANSPORTER	16. International Shipments ☐ Import to U.S. ☐ Export from U.S.			Port of entry/exit: Date leaving U.S.:				
	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name GARTH HASTIE			Signature [Signature]		Month Day Year 06 02 09		
DESIGNATED FACILITY	Transporter 2 Printed/Typed Name			Signature		Month Day Year		
	18. Discrepancy							
	18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection							
	Manifest Reference Number:							
18b. Alternate Facility (or Generator)			U.S. EPA ID Number					
Facility's Phone:								
18c. Signature of Alternate Facility (or Generator)			Signature		Month Day Year			
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1. H141		2.		3.		4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a								
Printed/Typed Name [Signature]			Signature [Signature]		Month Day Year 06 03 09			

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number NYR000054411		2. Page 1 of 1		3. Emergency Response Phone 203-269-9522		4. Manifest Tracking Number 001179175 JJK				
		Generator's Name and Mailing Address Former Rowe Industries c/o LBG Engineering, 4 Research Drive Suite 301, Shelton, CT 06484				Generator's Site Address (if different than mailing address) 1668 Bridgehampton/Sag Harbor Turnpike Sag Harbor, New York						
Generator's Phone: 203-929-8555												
6. Transporter 1 Company Name Alpine Environmental Services, LLC		U.S. EPA ID Number CTR000506162										
7. Transporter 2 Company Name		U.S. EPA ID Number										
8. Designated Facility Name and Site Address Bridgeport United Recycling 50 Cross Street, Bridgeport, CT 06610		U.S. EPA ID Number CTD002593887										
Facility's Phone: 203-334-1666												
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))				10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
						No.	Type					
	X	1. RQ. Hazardous Waste Liquids, N.O.S. (tetrachloroethylene) 9, NA3082, PGIII				1	TT	1749	G	F001	D039	
		2.										
		3.										
	4.											
1. Special Handling Instructions and Additional Information 2647DLS												
Job #1015												
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.												
Generator's/Offor's Printed/Typed Name Stephen Hunt as agent for Nohico (c/o LBG)						Signature 		Month 08		Day 13		
								Year 09				
TRANSPORTER	16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____											
	17. Transporter Acknowledgment of Receipt of Materials											
	Transporter 1 Printed/Typed Name GARTH HASTIE						Signature 		Month 08		Day 13	
								Year 09				
Transporter 2 Printed/Typed Name						Signature		Month		Day		
DESIGNATED FACILITY	18. Discrepancy											
	18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection											
	Manifest Reference Number:											
	18b. Alternate Facility (or Generator)						U.S. EPA ID Number					
	Facility's Phone:											
18c. Signature of Alternate Facility (or Generator)									Month		Day	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)												
H135				2.		3.		4.				
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a												
Printed/Typed Name Solee Burgos						Signature 		Month 8		Day 13		
								Year 09				

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number			
		NYR000054411	1	203-269-2202	001179189 JJK			
5. Generator's Name and Mailing Address		Former Rowe Industries c/o LBG Engineering 4 Research Dr. Suite 301 Shelton, CT 06484 Generator's Phone: 203-929-8555						
6. Transporter 1 Company Name		Earth Technology II, LLC U.S. EPA ID Number: CT R 000506428						
7. Transporter 2 Company Name		U.S. EPA ID Number:						
8. Designated Facility Name and Site Address		Bridgeport United Recycling 50 Cross Street, Bridgeport, CT 06610 Facility's Phone: 203-334-1666 U.S. EPA ID Number: CT D 002593887						
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
			No.	Type				
	X	1. RQ, Hazardous Waste Liquids, N.O.S. (tetrachloroethylene) 9, NA3082, PGIII	001	TT	1469	G	F001	D039
		2.						
		3.						
	4.							
14. Special Handling Instructions and Additional Information								
2647DLS Job #1015								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Offeror's Printed/Typed Name		Signature			Month Day Year			
Stephen Heat as agent for Nabors (c/o LBG)					9 23 09			
INT'L	16. International Shipments ☐ Import to U.S. ☐ Export from U.S.		Port of entry/exit: _____ Date leaving U.S.: _____					
	Transporter signature (for exports only): _____							
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials							
	Transporter 1 Printed/Typed Name		Signature			Month Day Year		
Charlie Love					9 23 09			
Transporter 2 Printed/Typed Name		Signature			Month Day Year			
DESIGNATED FACILITY	18. Discrepancy							
	18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection							
	Manifest Reference Number: _____							
	18b. Alternate Facility (or Generator)		U.S. EPA ID Number					
	Facility's Phone: _____							
18c. Signature of Alternate Facility (or Generator)		Month Day Year						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1. H135		2.		3.		4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a								
Printed/Typed Name		Signature			Month Day Year			
John F. Burgess					9 23 09			

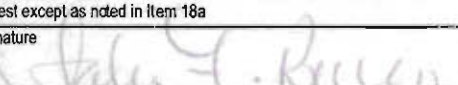
Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number 02Y R 0 0 0 0 5 4 4 1 1		2. Page 1 of 1		3. Emergency Response Phone 1 203-269-2202		4. Manifest Tracking Number 001179191 JJK		
		5. Generator's Name and Mailing Address Former Rowe Industries c/o LBG Engineering 4 Research Dr. Ste. 301, Shelton, CT 06484				Generator's Site Address (if different than mailing address) 1668 Bridgehampton/Sag Harbor Tpk Sag Harbor, NY 11963				
6. Transporter 1 Company Name Earth Technology II, LLC		U.S. EPA ID Number CT R 0 0 0 5 0 6 4 2 8								
7. Transporter 2 Company Name		U.S. EPA ID Number								
8. Designated Facility Name and Site Address Northland Environmental, LLC 275 Allens Ave, Providence, RI 02905		U.S. EPA ID Number RI D 0 4 0 0 9 8 3 5 2				Facility's Phone: 401-781-6340				
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))			10. Containers		11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes	
					No.	Type				
	X	1. RQ, Hazardous Waste Solid, N.O.S., 9, NA3077, PGIII (tetrachloroethylene)			10	DM	1000	P	F001	
		2.								
		3.								
		4.								
14. Special Handling Instructions and Additional Information VDI1 3095894 Job #1015										
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.										
Generator's/Offeror's Printed/Typed Name Stephen Hui as agent for Northland (c/o LBG)					Signature 			Month 11	Day 03	Year 09
INT'L	16. International Shipments ☐ Import to U.S. ☐ Export from U.S.					Port of entry/exit: Date leaving U.S.:				
	Transporter signature (for exports only):									
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials									
	Transporter 1 Printed/Typed Name Dennis Gamota			Signature 		Month 11	Day 03	Year 09		
	Transporter 2 Printed/Typed Name			Signature		Month	Day	Year		
DESIGNATED FACILITY	18. Discrepancy									
	18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection									
	Manifest Reference Number:									
	18b. Alternate Facility (or Generator) U.S. EPA ID Number									
	Facility's Phone:									
	18c. Signature of Alternate Facility (or Generator)							Month	Day	Year
	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)									
	1.	2.	3.	4.						
	20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a									
	Printed/Typed Name Deanne R. Hui				Signature 			Month 11	Day 03	Year 09

173220.09

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number NYR000054411	2. Page 1 of 1	3. Emergency Response Phone 203-269-2202	4. Manifest Tracking Number 001179195 JJK			
5. Generator's Name and Mailing Address Former Rowe Industries c/o LBG Engineering 4 Research Dr. Ste. 301 Shelton, CT 06484 Generator's Phone: 203-929-8555				Generator's Site Address (if different than mailing address) 1668 Bridgehampton/Sag Harbor Turnpike Sag Harbor, NY 11963				
6. Transporter 1 Company Name Earth Technology II, LLC				U.S. EPA ID Number CTR000506428				
7. Transporter 2 Company Name				U.S. EPA ID Number				
8. Designated Facility Name and Site Address Northland Environmental, LLC 275 Allens Ave, Providence, RI 02905 Facility's Phone: 401-781-6340				U.S. EPA ID Number RID040098352				
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
			No.	Type				
	X	1. RQ, Hazardous Waste Solid, N.O.S., 9, NA3077, PGIII (tetrachloroethylene)	4	DM	2000	P	F001	
		2.						
		3.						
		4.						
14. Special Handling Instructions and Additional Information VDI1 3D95894 Job #1015 DRIVER CHANGE ROB BRADCLIFFE								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Offoror's Printed/Typed Name LBG as agent for K&H Paul Jobmann				Signature <i>Paul Jobmann</i>		Month Day Year 11/16/09		
TRANSPORTER INT'L	16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
	17. Transporter Acknowledgment of Receipt of Materials							
	Transporter 1 Printed/Typed Name GARTH HASTIE				Signature <i>Garth Hastie</i>		Month Day Year 11/16/09	
DESIGNATED FACILITY	Transporter 2 Printed/Typed Name				Signature		Month Day Year	
	18. Discrepancy							
	18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection							
	Manifest Reference Number:							
	18b. Alternate Facility (or Generator)				U.S. EPA ID Number			
Facility's Phone:								
18c. Signature of Alternate Facility (or Generator)						Month Day Year		
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1. 11/41		2.		3.		4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a								
Printed/Typed Name Ernie Thomas				Signature <i>Ernie Thomas</i>		Month Day Year 11/18/09		

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number NYR000054411		2. Page 1 of 1		3. Emergency Response Phone		4. Manifest Tracking Number 001179211 JJK			
		5. Generator's Name and Mailing Address Former Rowe Industries c/o LBG Engineering 4 Research Dr. Ste. 301, Shelton, CT 06484						Generator's Site Address (if different than mailing address) 1668 Bridgehampton Tpk. Sag Harbor, NY			
Generator's Phone: 203-929-8555		6. Transporter 1 Company Name Earth Tech						U.S. EPA ID Number CTD 000506428			
		7. Transporter 2 Company Name						U.S. EPA ID Number			
8. Designated Facility Name and Site Address Bridgeport United Recycling 50 Cross Street, Bridgeport, CT 06110								U.S. EPA ID Number CTD 0002593887			
Facility's Phone: (203) 334-1666											
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))				10. Containers		11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes	
						No.	Type				
	1.	X RQ, Hazardous waste liquid, N.O.S. (tetrachloroethylene) 9, NA3082, PGIII				1	TT	1559	G	F001 D039	
	2.										
	3.										
	4.										
14. Special Handling Instructions and Additional Information 2647DLS Job #1015											
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.											
Generator's/Offor's Printed/Typed Name Stephen H. Hasty as agent for Nebraska (c/o LBG)						Signature 		Month 12	Day 10	Year 09	
INT'L	16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____										
	Transporter signature (for exports only): _____										
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials										
	Transporter 1 Printed/Typed Name GARTH HASTIE						Signature 		Month 12	Day 10	Year 09
	Transporter 2 Printed/Typed Name						Signature		Month	Day	Year
DESIGNATED FACILITY	18. Discrepancy										
	18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection										
	Manifest Reference Number: _____										
	18b. Alternate Facility (or Generator)						U.S. EPA ID Number				
	Facility's Phone: _____										
	18c. Signature of Alternate Facility (or Generator)						Month		Day	Year	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)											
1. H135			2.			3.			4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a											
Printed/Typed Name Solee Burgos						Signature 		Month 12	Day 10	Year 09	