

TABLE 2

**GROUNDWATER REMEDIAL ACTION  
ROWE INDUSTRIES SUPERFUND SITE  
SAG HARBOR, NEW YORK**

**Effluent Water Quality Results**

Date Sampled <sup>2/</sup>	pH <sup>1/</sup>	TDS <sup>4/</sup> (mg/l)	PCE (ug/l)	1,1,1-TCA (ug/l)	TCE (ug/l)	1,1-DCA (ug/l)	1,1-DCE (ug/l)	cis-1,2-DCE (ug/l)	trans-1,2-DCE (ug/l)	Xylene (ug/l)	Toluene (ug/l)	Ethylbenzene (ug/l)	Methylene Chloride (ug/l)	Freon 113 (ug/l)	Naphthalene (ug/l)	Chloroform (ug/l)
<b>SPDES Limits</b>	<b>6.5 to 8.5</b>	<b>---</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>---</b>	<b>10</b>	<b>7</b>
7-Jan-20	6.8	175	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	ND<0.5	ND<0.5	ND<0.5
4-Feb-20	7.0	122	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	ND<0.5	ND<0.5	ND<0.5
2-Mar-20	7.0	137	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	ND<0.5	ND<0.5	ND<0.5
2-Apr-20	7.0	161	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	ND<0.5	ND<0.5	ND<0.5
7-May-20	7.0	299	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	ND<0.5	ND<0.5	ND<0.5
2-Jun-20	6.8	174	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	ND<0.5	ND<0.5	ND<0.5
7-Jul-20	7.0	125	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	ND<0.5	ND<0.5	ND<0.5
7-Aug-20	6.8	178	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	ND<0.5	ND<0.5	ND<0.5
1-Sep-20	6.8	145	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	ND<0.5	ND<0.5	ND<0.5
1-Oct-20	6.8	148	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	ND<0.5	ND<0.5	ND<0.5
2-Nov-20	7.0	889	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	ND<0.5	ND<0.5	ND<0.5
2-Dec-20	7.0	105	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	ND<0.5	ND<0.5	ND<0.5
5-Jan-21	7.0	206	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<2	ND<0.5	ND<0.5	ND<0.5

SPDES: State Pollutant Discharge Elimination System

mg/l: Milligrams per liter

ug/l: Micrograms per liter

----: Not established

J: Analyte detected below quantitation limits, value shown is a laboratory estimate.

B: Analyte was found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.

ND: Not detected NA: Not Analyzed

C = CCV-E: The value reported is estimated The value is estimated due to its behavior during continuing calibration verification.

Q = QL-02: This LCS analyte is outside Laboratory Recovery limits due to the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.

NM: Not Measured

TDS: Total dissolved solids

PCE: Tetrachloroethylene

1,1,1-TCA: 1,1,1-Trichloroethane

TCE: Trichloroethene

1,1-DCA: 1,1-Dichloroethane

1,1-DCE: 1,1-Dichloroethene

cis-1,2-DCE: cis-1,2-Dichloroethene

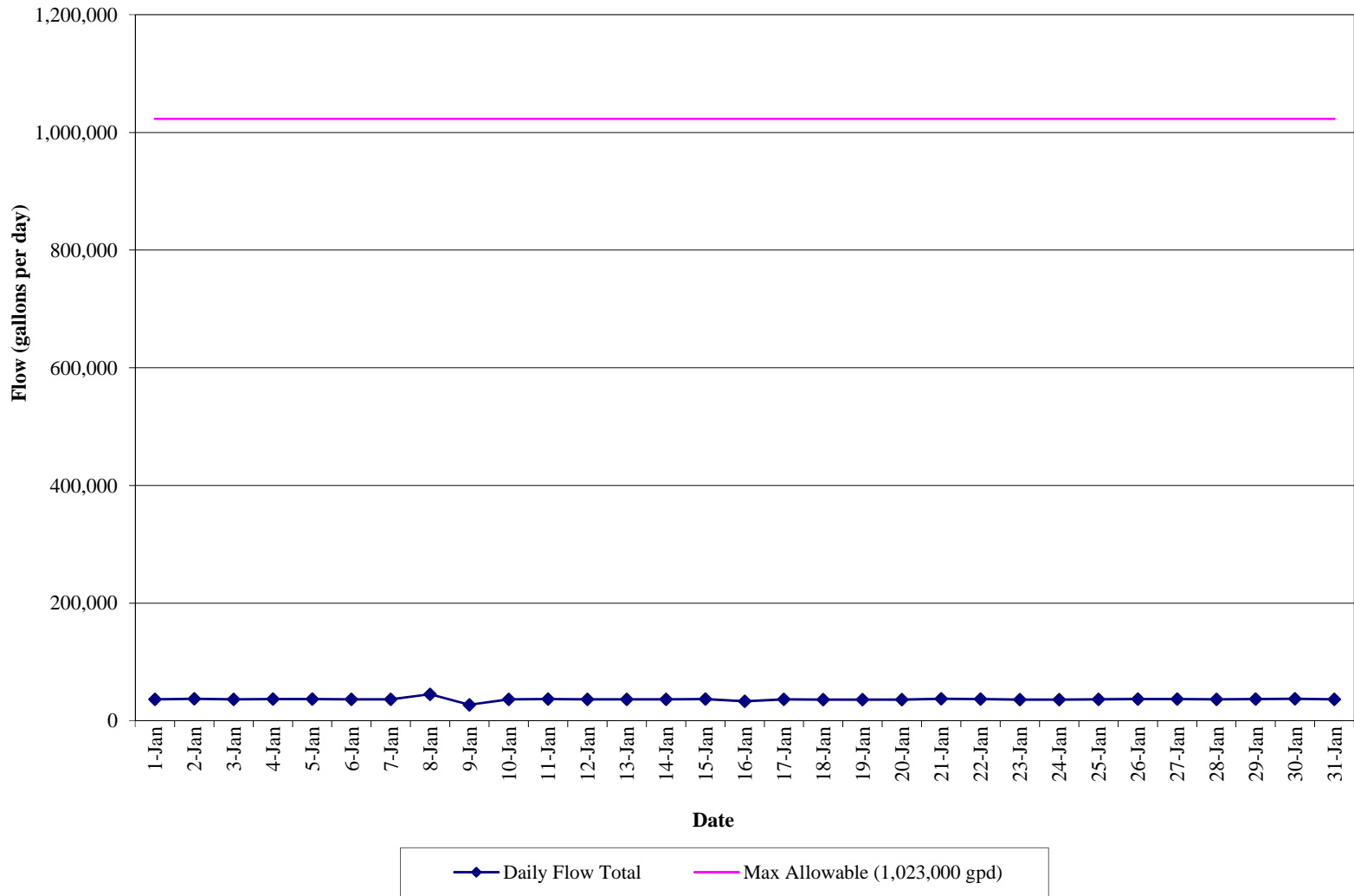
trans-1,2,-DCE: trans-1,2-Dichloroethene

## Notes:

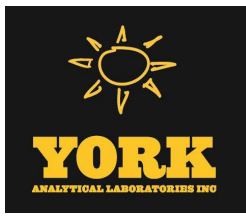
- Based on the SPDES criteria from an NYSDEC letter dated on May 6, 2016, the allowable pH range for the Rowe Site is between 6.5 and 8.5. The effluent pH was 7.0 on January 15, 2021. Historic pH measurements from recovery wells indicate that natural background pH concentrations are less than 6.5.
- "Effluent" samples were collected from sample port labeled NP2-10 unless otherwise noted.
- Starting in October 2016, FSP&T system samples are collected monthly instead of once every two weeks. The pH of the effluent water is measured two times per month in accordance with the SPDES requirements.

**GRAPH 1  
GROUNDWATER REMEDIAL ACTION  
ROWE INDUSTRIES SUPERFUND SITE  
SAG HARBOR, NEW YORK**

**Effluent Flow Data  
(January 1, 2021 to January 31, 2021)**



**APPENDIX I**  
**JANUARY 2021 LABORATORY ANALYTICAL REPORT**  
**FOR FSP&T SYSTEM AND RW-2**



# Technical Report

prepared for:

**WSP USA, Inc. (Shelton)**  
4 Research Drive, Suite 204  
Shelton CT, 06484  
**Attention: Tunde Komuves-Sandor**

Report Date: 01/12/2021  
**Client Project ID: 31401451.000 Task 01.00 Rowe Industries**  
York Project (SDG) No.: 21A0075

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

120 RESEARCH DRIVE  
[www.YORKLAB.com](http://www.YORKLAB.com)

STRATFORD, CT 06615  
(203) 325-1371

132-02 89th AVENUE  
FAX (203) 357-0166

RICHMOND HILL, NY 11418  
[ClientServices@yorklab.com](mailto:ClientServices@yorklab.com)

Report Date: 01/12/2021  
Client Project ID: 31401451.000 Task 01.00 Rowe Industries  
York Project (SDG) No.: 21A0075

**WSP USA, Inc. (Shelton)**  
4 Research Drive, Suite 204  
Shelton CT, 06484  
Attention: Tunde Komuves-Sandor

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## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on January 05, 2021 and listed below. The project was identified as your project: **31401451.000 Task 01.00 Rowe Industries.**

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
21A0075-01	WQ010521: 09:15 NP1-1-2	Water	01/05/2021	01/05/2021
21A0075-02	WQ010521: 09:00 NP2-10	Water	01/05/2021	01/05/2021

## **General Notes for York Project (SDG) No.: 21A0075**

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

**Approved By:**



Benjamin Gulizia  
Laboratory Director

**Date:** 01/12/2021





### Sample Information

**Client Sample ID:** WQ010521: 09:15 NP1-1-2

**York Sample ID:** 21A0075-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
21A0075	31401451.000 Task 01.00 Rowe Industries	Water	January 5, 2021 9:15 am	01/05/2021

**Volatile Organics, 8260 List - Low Level**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	01/06/2021 12:30	01/07/2021 00:37	CLO
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
594-20-7	2,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO



### Sample Information

**Client Sample ID:** WQ010521: 09:15 NP1-1-2

**York Sample ID:** 21A0075-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

21A0075

31401451.000 Task 01.00 Rowe Industries

Water

January 5, 2021 9:15 am

01/05/2021

**Volatile Organics, 8260 List - Low Level**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-49-8	2-Chlorotoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
106-43-4	4-Chlorotoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
67-64-1	Acetone	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
108-86-1	Bromobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
67-66-3	Chloroform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
74-87-3	<b>Chloromethane</b>	<b>0.330</b>		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
156-59-2	<b>cis-1,2-Dichloroethylene</b>	<b>0.460</b>		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO





### Sample Information

**Client Sample ID:** WQ010521: 09:15 NP1-1-2

**York Sample ID:** 21A0075-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

21A0075

31401451.000 Task 01.00 Rowe Industries

Water

January 5, 2021 9:15 am

01/05/2021

**Volatile Organics, 8260 List - Low Level**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
127-18-4	Tetrachloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
79-01-6	<b>Trichloroethylene</b>	<b>0.490</b>		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 00:37	CLO
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	01/06/2021 12:30	01/07/2021 00:37	CLO
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: SURRE: 1,2-Dichloroethane-d4	84.2 %	69-130								
2037-26-5	Surrogate: SURRE: Toluene-d8	96.7 %	81-117								
460-00-4	Surrogate: SURRE: p-Bromofluorobenzene	112 %	79-122								



### Sample Information

**Client Sample ID:** WQ010521: 09:00 NP2-10

**York Sample ID:** 21A0075-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

21A0075

31401451.000 Task 01.00 Rowe Industries

Water

January 5, 2021 9:00 am

01/05/2021

**Volatile Organics, 8260 List - Low Level**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP	01/06/2021 12:30	01/07/2021 01:05	CLO
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
594-20-7	2,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
95-49-8	2-Chlorotoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO



### Sample Information

**Client Sample ID:** WQ010521: 09:00 NP2-10

**York Sample ID:** 21A0075-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

21A0075

31401451.000 Task 01.00 Rowe Industries

Water

January 5, 2021 9:00 am

01/05/2021

**Volatile Organics, 8260 List - Low Level**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
106-43-4	4-Chlorotoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
67-64-1	Acetone	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
108-86-1	Bromobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
67-66-3	Chloroform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO



### Sample Information

**Client Sample ID:** WQ010521: 09:00 NP2-10

**York Sample ID:** 21A0075-02

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

21A0075

31401451.000 Task 01.00 Rowe Industries

Water

January 5, 2021 9:00 am

01/05/2021

**Volatile Organics, 8260 List - Low Level**

**Log-in Notes:**

**Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
127-18-4	Tetrachloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
79-01-6	Trichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	01/06/2021 12:30	01/07/2021 01:05	CLO
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	01/06/2021 12:30	01/07/2021 01:05	CLO
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: SURRE: 1,2-Dichloroethane-d4	84.5 %	69-130								
2037-26-5	Surrogate: SURRE: Toluene-d8	97.6 %	81-117								
460-00-4	Surrogate: SURRE: p-Bromofluorobenzene	108 %	79-122								

**Total Dissolved Solids**

**Log-in Notes:**

**Sample Notes:**



**Sample Information**

**Client Sample ID:** WQ010521: 09:00 NP2-10

**York Sample ID:** 21A0075-02

<u>York Project (SDG) No.</u> 21A0075	<u>Client Project ID</u> 31401451.000 Task 01.00 Rowe Industries	<u>Matrix</u> Water	<u>Collection Date/Time</u> January 5, 2021 9:00 am	<u>Date Received</u> 01/05/2021
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Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst	
	<b>Total Dissolved Solids</b>	<b>206</b>		mg/L	10.0	1	SM 2540C	01/07/2021 18:31	01/11/2021 22:27	AA	
							Certifications:	NELAC-NY10854,CTDOH,NJDEP,PADEP			



## Analytical Batch Summary

**Batch ID:** BA10161

**Preparation Method:** EPA 5030B

**Prepared By:** LM

YORK Sample ID	Client Sample ID	Preparation Date
21A0075-01	WQ010521: 09:15 NP1-1-2	01/06/21
21A0075-02	WQ010521: 09:00 NP2-10	01/06/21
BA10161-BLK1	Blank	01/06/21
BA10161-BS1	LCS	01/06/21
BA10161-BSD1	LCS Dup	01/06/21

**Batch ID:** BA10286

**Preparation Method:** % Solids Prep

**Prepared By:** AA

YORK Sample ID	Client Sample ID	Preparation Date
21A0075-02	WQ010521: 09:00 NP2-10	01/07/21
BA10286-BLK1	Blank	01/07/21



**Volatile Organic Compounds by GC/MS - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BA10161 - EPA 5030B**

**Blank (BA10161-BLK1)**

Prepared & Analyzed: 01/06/2021

1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	"								
1,1,2,2-Tetrachloroethane	ND	0.500	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	"								
1,1,2-Trichloroethane	ND	0.500	"								
1,1-Dichloroethane	ND	0.500	"								
1,1-Dichloroethylene	ND	0.500	"								
1,1-Dichloropropylene	ND	0.500	"								
1,2,3-Trichlorobenzene	ND	0.500	"								
1,2,3-Trichloropropane	ND	0.500	"								
1,2,4-Trichlorobenzene	ND	0.500	"								
1,2,4-Trimethylbenzene	ND	0.500	"								
1,2-Dibromo-3-chloropropane	ND	0.500	"								
1,2-Dibromoethane	ND	0.500	"								
1,2-Dichlorobenzene	ND	0.500	"								
1,2-Dichloroethane	ND	0.500	"								
1,2-Dichloropropane	ND	0.500	"								
1,3,5-Trimethylbenzene	ND	0.500	"								
1,3-Dichlorobenzene	ND	0.500	"								
1,3-Dichloropropane	ND	0.500	"								
1,4-Dichlorobenzene	ND	0.500	"								
2,2-Dichloropropane	ND	0.500	"								
2-Chlorotoluene	ND	0.500	"								
2-Hexanone	0.350	0.500	"								
4-Chlorotoluene	ND	0.500	"								
Acetone	ND	2.00	"								
Benzene	ND	0.500	"								
Bromobenzene	ND	0.500	"								
Bromochloromethane	ND	0.500	"								
Bromodichloromethane	ND	0.500	"								
Bromoform	ND	0.500	"								
Bromomethane	ND	0.500	"								
Carbon tetrachloride	ND	0.500	"								
Chlorobenzene	ND	0.500	"								
Chloroethane	ND	0.500	"								
Chloroform	ND	0.500	"								
Chloromethane	ND	0.500	"								
cis-1,2-Dichloroethylene	ND	0.500	"								
cis-1,3-Dichloropropylene	ND	0.500	"								
Dibromochloromethane	ND	0.500	"								
Dibromomethane	ND	0.500	"								
Dichlorodifluoromethane	ND	0.500	"								
Ethyl Benzene	ND	0.500	"								
Hexachlorobutadiene	ND	0.500	"								
Isopropylbenzene	ND	0.500	"								
Methyl tert-butyl ether (MTBE)	ND	0.500	"								
Methylene chloride	ND	2.00	"								
Naphthalene	ND	2.00	"								
n-Butylbenzene	ND	0.500	"								



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BA10161 - EPA 5030B</b>											
<b>Blank (BA10161-BLK1)</b>											
Prepared & Analyzed: 01/06/2021											
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	"								
p- & m- Xylenes	ND	1.00	"								
p-Isopropyltoluene	ND	0.500	"								
sec-Butylbenzene	ND	0.500	"								
Styrene	ND	0.500	"								
tert-Butylbenzene	ND	0.500	"								
Tetrachloroethylene	ND	0.500	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Xylenes, Total	ND	1.50	"								
<i>Surrogate: SURR: 1,2-Dichloroethane-d4</i>	8.50		"	10.0		85.0	69-130				
<i>Surrogate: SURR: Toluene-d8</i>	9.79		"	10.0		97.9	81-117				
<i>Surrogate: SURR: p-Bromofluorobenzene</i>	11.2		"	10.0		112	79-122				
<b>LCS (BA10161-BS1)</b>											
Prepared & Analyzed: 01/06/2021											
1,1,1,2-Tetrachloroethane	10.1		ug/L	10.0		101	82-126				
1,1,1-Trichloroethane	10.8		"	10.0		108	78-136				
1,1,2,2-Tetrachloroethane	8.50		"	10.0		85.0	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.17		"	10.0		91.7	54-165				
1,1,2-Trichloroethane	8.78		"	10.0		87.8	82-123				
1,1-Dichloroethane	10.0		"	10.0		100	82-129				
1,1-Dichloroethylene	10.5		"	10.0		105	68-138				
1,1-Dichloropropylene	10.5		"	10.0		105	83-133				
1,2,3-Trichlorobenzene	8.15		"	10.0		81.5	76-136				
1,2,3-Trichloropropane	8.55		"	10.0		85.5	77-128				
1,2,4-Trichlorobenzene	8.85		"	10.0		88.5	76-137				
1,2,4-Trimethylbenzene	9.42		"	10.0		94.2	82-132				
1,2-Dibromo-3-chloropropane	8.19		"	10.0		81.9	45-147				
1,2-Dibromoethane	8.63		"	10.0		86.3	83-124				
1,2-Dichlorobenzene	9.02		"	10.0		90.2	79-123				
1,2-Dichloroethane	9.42		"	10.0		94.2	73-132				
1,2-Dichloropropane	9.12		"	10.0		91.2	78-126				
1,3,5-Trimethylbenzene	9.63		"	10.0		96.3	80-131				
1,3-Dichlorobenzene	9.97		"	10.0		99.7	86-122				
1,3-Dichloropropane	9.32		"	10.0		93.2	81-125				
1,4-Dichlorobenzene	10.3		"	10.0		103	85-124				
2,2-Dichloropropane	9.99		"	10.0		99.9	56-150				
2-Chlorotoluene	7.77		"	10.0		77.7	79-130	Low Bias			
2-Hexanone	8.52		"	10.0		85.2	51-146				
4-Chlorotoluene	9.11		"	10.0		91.1	79-128				
Acetone	1.09		"	10.0		10.9	14-150	Low Bias			
Benzene	10.5		"	10.0		105	85-126				
Bromobenzene	9.18		"	10.0		91.8	78-129				
Bromochloromethane	9.93		"	10.0		99.3	77-128				
Bromodichloromethane	9.43		"	10.0		94.3	79-128				





**Volatile Organic Compounds by GC/MS - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting	Units	Spike	Source*	%REC	%REC	Limits	Flag	RPD	
		Limit			Result					RPD	Limit
<b>Batch BA10161 - EPA 5030B</b>											
<b>LCS (BA10161-BS1)</b>											
Prepared & Analyzed: 01/06/2021											
Bromoform	8.95		ug/L	10.0		89.5	78-133				
Bromomethane	12.0		"	10.0		120	43-168				
Carbon tetrachloride	10.6		"	10.0		106	77-141				
Chlorobenzene	9.53		"	10.0		95.3	88-120				
Chloroethane	9.90		"	10.0		99.0	65-136				
Chloroform	10.8		"	10.0		108	82-128				
Chloromethane	12.7		"	10.0		127	43-155				
cis-1,2-Dichloroethylene	10.2		"	10.0		102	83-129				
cis-1,3-Dichloropropylene	8.95		"	10.0		89.5	80-131				
Dibromochloromethane	9.54		"	10.0		95.4	80-130				
Dibromomethane	8.87		"	10.0		88.7	72-134				
Dichlorodifluoromethane	9.30		"	10.0		93.0	44-144				
Ethyl Benzene	9.72		"	10.0		97.2	80-131				
Hexachlorobutadiene	10.7		"	10.0		107	67-146				
Isopropylbenzene	9.52		"	10.0		95.2	76-140				
Methyl tert-butyl ether (MTBE)	10.0		"	10.0		100	76-135				
Methylene chloride	10.8		"	10.0		108	55-137				
Naphthalene	8.33		"	10.0		83.3	70-147				
n-Butylbenzene	11.4		"	10.0		114	79-132				
n-Propylbenzene	9.70		"	10.0		97.0	78-133				
o-Xylene	9.30		"	10.0		93.0	78-130				
p- & m- Xylenes	20.6		"	20.0		103	77-133				
p-Isopropyltoluene	9.79		"	10.0		97.9	81-136				
sec-Butylbenzene	10.5		"	10.0		105	79-137				
Styrene	9.66		"	10.0		96.6	67-132				
tert-Butylbenzene	9.38		"	10.0		93.8	77-138				
Tetrachloroethylene	7.98		"	10.0		79.8	82-131	Low Bias			
Toluene	9.54		"	10.0		95.4	80-127				
trans-1,2-Dichloroethylene	10.6		"	10.0		106	80-132				
trans-1,3-Dichloropropylene	9.05		"	10.0		90.5	78-131				
Trichloroethylene	9.70		"	10.0		97.0	82-128				
Trichlorofluoromethane	9.83		"	10.0		98.3	67-139				
Vinyl Chloride	10.4		"	10.0		104	58-145				
<i>Surrogate: SURR: 1,2-Dichloroethane-d4</i>	8.78		"	10.0		87.8	69-130				
<i>Surrogate: SURR: Toluene-d8</i>	9.55		"	10.0		95.5	81-117				
<i>Surrogate: SURR: p-Bromofluorobenzene</i>	10.1		"	10.0		101	79-122				



**Volatile Organic Compounds by GC/MS - Quality Control Data**  
**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting		Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	
		Limit	Units						RPD	Limit
<b>Batch BA10161 - EPA 5030B</b>										
<b>LCS Dup (BA10161-BSD1)</b>										
Prepared & Analyzed: 01/06/2021										
1,1,1,2-Tetrachloroethane	9.54		ug/L	10.0		95.4	82-126		5.80	30
1,1,1-Trichloroethane	10.3		"	10.0		103	78-136		4.35	30
1,1,2,2-Tetrachloroethane	8.86		"	10.0		88.6	76-129		4.15	30
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	8.69		"	10.0		86.9	54-165		5.38	30
1,1,2-Trichloroethane	8.93		"	10.0		89.3	82-123		1.69	30
1,1-Dichloroethane	9.44		"	10.0		94.4	82-129		5.86	30
1,1-Dichloroethylene	10.5		"	10.0		105	68-138		0.00	30
1,1-Dichloropropylene	9.76		"	10.0		97.6	83-133		6.92	30
1,2,3-Trichlorobenzene	8.03		"	10.0		80.3	76-136		1.48	30
1,2,3-Trichloropropane	8.45		"	10.0		84.5	77-128		1.18	30
1,2,4-Trichlorobenzene	8.81		"	10.0		88.1	76-137		0.453	30
1,2,4-Trimethylbenzene	9.26		"	10.0		92.6	82-132		1.71	30
1,2-Dibromo-3-chloropropane	8.77		"	10.0		87.7	45-147		6.84	30
1,2-Dibromoethane	8.92		"	10.0		89.2	83-124		3.30	30
1,2-Dichlorobenzene	9.10		"	10.0		91.0	79-123		0.883	30
1,2-Dichloroethane	9.09		"	10.0		90.9	73-132		3.57	30
1,2-Dichloropropane	9.23		"	10.0		92.3	78-126		1.20	30
1,3,5-Trimethylbenzene	9.69		"	10.0		96.9	80-131		0.621	30
1,3-Dichlorobenzene	9.93		"	10.0		99.3	86-122		0.402	30
1,3-Dichloropropane	9.25		"	10.0		92.5	81-125		0.754	30
1,4-Dichlorobenzene	10.2		"	10.0		102	85-124		0.682	30
2,2-Dichloropropane	9.49		"	10.0		94.9	56-150		5.13	30
2-Chlorotoluene	7.78		"	10.0		77.8	79-130	Low Bias	0.129	30
2-Hexanone	8.60		"	10.0		86.0	51-146		0.935	30
4-Chlorotoluene	9.13		"	10.0		91.3	79-128		0.219	30
Acetone	0.870		"	10.0		8.70	14-150	Low Bias	22.4	30
Benzene	9.97		"	10.0		99.7	85-126		5.08	30
Bromobenzene	8.97		"	10.0		89.7	78-129		2.31	30
Bromochloromethane	9.45		"	10.0		94.5	77-128		4.95	30
Bromodichloromethane	9.63		"	10.0		96.3	79-128		2.10	30
Bromoform	8.74		"	10.0		87.4	78-133		2.37	30
Bromomethane	11.9		"	10.0		119	43-168		0.838	30
Carbon tetrachloride	9.70		"	10.0		97.0	77-141		8.68	30
Chlorobenzene	9.44		"	10.0		94.4	88-120		0.949	30
Chloroethane	9.31		"	10.0		93.1	65-136		6.14	30
Chloroform	10.1		"	10.0		101	82-128		6.13	30
Chloromethane	11.3		"	10.0		113	43-155		11.3	30
cis-1,2-Dichloroethylene	9.48		"	10.0		94.8	83-129		7.61	30
cis-1,3-Dichloropropylene	9.19		"	10.0		91.9	80-131		2.65	30
Dibromochloromethane	9.37		"	10.0		93.7	80-130		1.80	30
Dibromomethane	8.63		"	10.0		86.3	72-134		2.74	30
Dichlorodifluoromethane	8.76		"	10.0		87.6	44-144		5.98	30
Ethyl Benzene	9.65		"	10.0		96.5	80-131		0.723	30
Hexachlorobutadiene	10.7		"	10.0		107	67-146		0.561	30
Isopropylbenzene	9.52		"	10.0		95.2	76-140		0.00	30
Methyl tert-butyl ether (MTBE)	9.37		"	10.0		93.7	76-135		6.60	30
Methylene chloride	10.5		"	10.0		105	55-137		2.91	30
Naphthalene	8.10		"	10.0		81.0	70-147		2.80	30
n-Butylbenzene	11.0		"	10.0		110	79-132		4.11	30
n-Propylbenzene	9.68		"	10.0		96.8	78-133		0.206	30



**Volatile Organic Compounds by GC/MS - Quality Control Data**

**York Analytical Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
<b>Batch BA10161 - EPA 5030B</b>											
<b>LCS Dup (BA10161-BSD1)</b>											
Prepared & Analyzed: 01/06/2021											
o-Xylene	9.22		ug/L	10.0		92.2	78-130		0.864	30	
p- & m- Xylenes	20.4		"	20.0		102	77-133		0.929	30	
p-Isopropyltoluene	9.81		"	10.0		98.1	81-136		0.204	30	
sec-Butylbenzene	10.4		"	10.0		104	79-137		1.15	30	
Styrene	9.69		"	10.0		96.9	67-132		0.310	30	
tert-Butylbenzene	9.35		"	10.0		93.5	77-138		0.320	30	
Tetrachloroethylene	8.05		"	10.0		80.5	82-131	Low Bias	0.873	30	
Toluene	9.69		"	10.0		96.9	80-127		1.56	30	
trans-1,2-Dichloroethylene	9.96		"	10.0		99.6	80-132		6.23	30	
trans-1,3-Dichloropropylene	8.77		"	10.0		87.7	78-131		3.14	30	
Trichloroethylene	9.73		"	10.0		97.3	82-128		0.309	30	
Trichlorofluoromethane	9.10		"	10.0		91.0	67-139		7.71	30	
Vinyl Chloride	9.96		"	10.0		99.6	58-145		4.61	30	
<i>Surrogate: SURR: 1,2-Dichloroethane-d4</i>	8.65		"	10.0		86.5	69-130				
<i>Surrogate: SURR: Toluene-d8</i>	9.88		"	10.0		98.8	81-117				
<i>Surrogate: SURR: p-Bromofluorobenzene</i>	10.1		"	10.0		101	79-122				



Miscellaneous Physical Parameters - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
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**Batch BA10286 - % Solids Prep**

**Blank (BA10286-BLK1)**

Prepared: 01/07/2021 Analyzed: 01/11/2021

Total Dissolved Solids	ND	10.0	mg/L								
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### Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
21A0075-01	WQ010521: 09:15 NP1-1-2	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
21A0075-02	WQ010521: 09:00 NP2-10	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C



## Sample and Data Qualifiers Relating to This Work Order

- QL-02 This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
- CCV-E The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
- B Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.

### Definitions and Other Explanations

- \* Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
- ND NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
- RL REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
- LOQ LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
- LOD LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
- MDL METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
- Reported to This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
- NR Not reported
- RPD Relative Percent Difference
- Wet The data has been reported on an as-received (wet weight) basis
- Low Bias Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
- High Bias High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
- Non-Dir. Non-dir. flag (Non-Directional Bias ) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

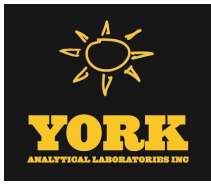
If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.



For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

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York Analytical Laboratories, Inc.  
 120 Research Drive 132-02 89th Ave  
 Stratford, CT 06615 Queens, NY 11418  
 clientservices@yorklab.com  
 www.yorklab.com

# Field Chain-of-Custody Record

YORK Project No.  
 21A0075

NOTE: YORK's Standard Terms & Conditions are listed on the back side of this document.  
 This document serves as your written authorization for YORK to proceed with the analyses requested below.  
 Your signature binds you to YORK's Standard Terms & Conditions.

Page 1 of 1

YOUR Information		Report To:		Invoice To:		YOUR Project Number		Turn-Around Time	
Company:	WSP USA	Company:	Same	Company:	WSP USA Accounting	31401451.000 Task 01.00		RUSH - Next Day	
Address:	4 Research Drive, Suite 204 Shelton, CT 06484	Address:		Address:		YOUR Project Name Rowe Industries		RUSH - Two Day	
Phone:	203-929-8555	Phone:		Phone:				RUSH - Three Day	
Contact:	Tunde Komuves-Sandor	Contact:		Contact:				RUSH - Four Day	
E-mail:	tunde.sandor@wsp.com	E-mail:	↓	E-mail:		YOUR PO#: 31401451.000 Task 01.00		Standard (5-7 Day)	X

*Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by YORK are resolved.*

Matrix Codes	Samples From	Report / EDD Type (circle selections)			YORK Reg. Comp.
S - soil / solid	New York	<input checked="" type="checkbox"/> Summary Report	CT RCP	<input checked="" type="checkbox"/> Standard Excel EDD	Compared to the following Regulation(s): (please fill in)
GW - groundwater	New Jersey	<input checked="" type="checkbox"/> QA Report	CT RCP DQA/DUE	EQuIS (Standard)	
DW - drinking water	Connecticut	<input type="checkbox"/> NY ASP A Package	NJDEP Reduced Deliverables	NYSDEC EQuIS	
WW - wastewater	Pennsylvania	<input checked="" type="checkbox"/> NY ASP B Package	NJDEP SRP HazSite		
O - Oil ; Other	Other	<input type="checkbox"/>	NJDKQP	Other:	

Samples Collected by: (print your name above and sign below)

Sample Identification	Sample Matrix	Date/Time Sampled	Analysis Requested	Container Description
WQ010521:09:15	GW	1-5-21 9:15	VOCs 8260 full list + freon 113	3 HCl VOA
WQ010521:09:00	GW	1-5-21 9:00	VOCs 8260 full list + freon 113: TDS	3 HCl VOA; 1 plastic

Comments:	Preservation: (check all that apply)		Special Instruction
	HCl ___ MeOH ___ HNO <sub>3</sub> ___ H <sub>2</sub> SO <sub>4</sub> ___ NaOH ___ ZnAc ___	Ascorbic Acid ___ Other: _____	

Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time
<i>[Signature]</i>	1-5-21 15:00				
Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time
Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time
				<i>[Signature]</i>	1/5/21 15:00
					Temp. Received at Lab 3.3 Degrees C