Electronic Transmittal Form for DEEP Remediation, LUST, and PCB Secure File Transfer (SFT)

DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION
REMEDIATION DIVISION, PCB PROGRAM, AND
LEAKING UNDERGROUND STORAGE TANK COORDINATION PROGRAM
www.ct.gov/deep

This Electronic Transmittal Form must be completed and included as the cover sheet of your electronic document when uploading a document to the Connecticut SFT website. Requirements for Transmittals through the SFT website:

- Documents submitted through the SFT website must include all applicable figures, tables and laboratory data.
- Files must be formatted as PDF/A and use the appropriate naming convention:
  - For Remediation Filings: **REM_REMID #_SiteAddress_Town_DocumentType_DateofDocument**
  - For LUST Filings: **LUST_SiteAddress_Town_AbbreviationForDocumentType_DateofDocument**
  - For PCB Filings: **PCB_SiteAddress_Town_AbbreviationForDocumentType_DateofDocument**
  - **Example:** LUST_1MainStreet_Hartford_ESA_01-01-2001
  - **Note:** For "AbbreviationForDocumentType" use appropriate abbreviation at Transmittal of Documents
- If no Rem ID assigned (new filing) or REM ID is unknown leave field blank

Part I: Primary Recipient*: REM, PCB or LUST (* required)

For Remediation documents:	For PCB/LUST documents:
Primary Program*: Select a Program	UST Facility ID: 105-1820 (if applicable)
Rem ID*: 15092	Spill Case Number: 202203368 (if known)

Part II: Site Information

Site Name*: Regional School District 18

Site Address*: 49 Lyme Street

City/Town*: Old Lyme State: CT Zip Code: 06371

Secondary Programs (complete as many as applicable for this document):

Program: Significant Environmental Hazard	Project ID: 1230
Program: Select Secondary Program	Project ID:
Program: Select Secondary Program	Project ID:
Program: Select Secondary Program	Project ID:

Provide Project ID for each secondary program if it is known.
Each program has a unique ID (i.e. Rem ID, Spill Case #, UST Facility ID, etc.)

Part III: Document Information (document type required for appropriate program[s] only)

Remediation*: Correspondence

LUST/PCB*: LUST/PCB Document

Type Date of Document*: 5/30/2025 Version: Final

Part IV: Submitter Information

Name*: David Turner - Turner Environmental, LLC

E-mail*: turnerenviro@att.net

Name of business this document is being submitted on behalf of and contact person email: *

Region 18 Scools

TURNER ENVIRONMENTAL, LLC
P.O. Box 581
East Lyme, CT 06333
(860) 705-8704

May 30, 2025

Moises Torrent
Department of Energy and Environmental Protection
Emergency Response and Spill Prevention Division
79 Elm Street
Hartford, Connecticut 06106-5127

Re: Regional School Board District 18
Consent Order Number COWSERU
23-001 Monthly Progress Report May 2025

Dear Mr. Torrent:

Turner Environmental, LLC has been working on the oil spill response for Region 18 in Old Lyme. Pursuant to Section B.2. of Consent Order Number COWSERU 23-001 please find our Progress Report and the required certification page for this submittal. Please feel free to contact me at (860) 705-8704 if you have any questions.

Sincerely,
Turner Environmental, LLC

David T. Turner, L.E.P.

Attachments – Certification Page COWSERU
23-001 May 2025 Update

cc: Ian Neviaser
Ronald Turner
Ann Catino

CERTIFICATION REQUIRED BY CONSENT ORDER COWSERU 23-001

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, that the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statement made in the submitted information is punishable as a criminal offense under §53a-157b of the Connecticut General Statutes and any other applicable law."

Turner Environmental LLC

David T. Turner

Signature Name

(Print)/Title: David Turner, LEP

Date: 05-30-25

Regional School District No. 18

Signature

Name (Print): Ian Neviaser

Date: May 30, 2025

8773112v.1

May 30, 2025 Update

Summary of Tasks Completed Pursuant to Consent Order COWSERU 23-001

Region 18, Lyme-Old Lyme Middle School

Turner Environmental has continued to work on the investigation and clean-up of the August 1, 2022 oil spill at Lyme-Old Lyme Middle school. In May 2025, the primary tasks involved: operation of the *Pump and Treat* groundwater remediation system and off-site drinking water sampling. Quarterly groundwater monitoring was also performed on the monitoring well network in March 2025. We continue to evaluate free product recovery data and perform treatment system discharge monitoring.

The site location is shown in Figure 1 including the location of the monitoring well network and the underground stormwater retention galley which receives treated groundwater from the pump and treat system. Groundwater elevations and flow directions from the March 2025 groundwater sampling event are shown in Figure 2. In general, groundwater elevations were approximately one and one-half feet lower than those reported during Spring 2024 sampling.

Off-site Drinking Water Wells

The drinking water at [redacted] were sampled on May 19, 2025. No compounds were detected above their respective laboratory detection limits in those samples. Copies of the laboratory report are provided in the attachments of this update.

Figure 3 shows the nearby drinking water wells, the monitoring well network and location of the plume based on the monitoring well sample results received to date. It should be noted that we have determined that the drinking water well for [redacted] is approximately forty-five feet further west on the property than previously known. The confirmed location is shown on Figure 3.

Groundwater Pump and Treat System

As previously reported the pump and treat system was installed during the second week of September 2023 and started operation on September 18, 2023. The general location of treatment system components is shown on Figure 4. The compressor and pump skid are in the boiler room. The treatment system itself, including the oil/water separator, transfer pump, controls, bag filters and carbon vessels are located in a “conex box” located just outside the eastern wall of the boiler room.

The pump and treat system has operated for twenty months. Over 1,324,000 gallons of water have been collected and treated. The current pumping rate averages approximately 1,000 to 2,000 +/- gallons per day.

Discharge monitoring samples from April did not detect any petroleum contaminants in the discharge and all parameters were within their respective permit limits. Discharge monitoring samples were also collected in late May and results are pending.

The treatment system continues to pump from wells RW-7, RW-10 and RW-11. These recovery wells are in the former holding tank area and boiler room (Release Area) where free product has previously been observed and where ETPH concentrations are the highest.

The treatment system draws groundwater using air operated pneumatic pumps. These pumps draw groundwater from RW-11 (former holding tanks area), RW-10 (southern portion of the boiler room) and RW-7 (northernmost portion of the boiler room) and occasionally from RW-8, located between RW-7 and RW-10. The intakes of these wells are currently set to extract water from 2 to 3 feet below the standing water table.

Free product (FP) has primarily been observed and recovered from the wells being pumped: RW-7, RW 10 and RW-11. In May 2025, the amount of FP increased slightly from recent months (March and April) but is less than the late 2024 recoveries. Oil absorbent "pigs" continue to be used to recover FP from the recovery wells. Oil is collected by wringing out these pigs approximately once per week and measuring the amounts of oil recovered. The amounts recovered since treatment system start up include:

October 2023: 2.5 L of FP, November 2023: 3.7 L, December 2023: 1.0 + L, January 2024: 1.2 L, February 2024: 3.25 L, March 2024: 4.9 L, April 2024: 9.0 L, May 2024: 5.8 L, June 2024: 4.5 L, July 1.0 L, August 2024: 2.0 L, September 2024: 2.8 L, October 2024 9.1 L, November 2024 7.4, December 2024 19.0 L, January 2025 3.5 L , February 2025 5.2 L, March 2025 0.8 L and April 1.0 L.

In May 2025 we recovered approximately 2.45 L of FP, which is significantly lower from the recovery volumes reported in the winter months. A summary of the volumes of free product recovered per month is shown in the attached table.

Graphics depicting free product recovery and water table elevations are provided in the attachments. There is not a correlation observed regarding water table elevations and free product recovery. We will continue to analyze this data for reasonable trends.

To date approximately 90+ L of free product has been directly removed from the recovery wells. An unknown amount has also been removed by the oil/water separator and approximately 2.0 to 3.0 + L of "dissolved" petroleum was removed from impacted groundwater pumped through the treatment system.

During the operational cycle recovery well drawdowns are approximately 1 to 1.5 feet. Water table rebound occurs relatively quickly in these wells- in the range of several minutes. Overall, the water table in the general vicinity of the pumping wells is lowered approximately 0.5 to 1.0 feet below ambient levels. Water tables continue to be highly influenced by precipitation events. Water table measurements from May 2025 have shown an increase over the past few months. Currently the water table is similar to water table elevations found in May 2024.

Groundwater Monitoring

Quarterly groundwater monitoring was performed on all existing monitoring wells on March 24, 2025.

The March 24, 2025 monitoring followed the EPA Low Flow Sampling Method. Twenty-two monitoring wells and two recovery wells were sampled and analyzed. Those samples were submitted to York Analytical for analyses of VOCs by EPA Methos 8260, ETPH and PAHs.

Results of the completed analyses and historic monitoring data are summarized in Table 1. Water table elevations were obtained, and groundwater flow directions were used to create Figure 2 using March 2025 data. The analytical data have been updated to include the March 2025 results.

Previous monitoring has detected groundwater contaminants in several areas. We have provided a brief summary for each area. In general, concentrations of petroleum related VOCs have fluctuated slightly over the past two years and in general have decreased from previously reported levels.

Upgradient wells MW-1, MW-2, MW-3, MW-4

No ETPH, VOCs or PAHs were detected in these wells during the March 2025 sampling round. These wells are up-gradient of the heating oil release area and downgradient of the discharge location for the treated wastewater from the remedial system.

MW-7 Area

The contaminant plume from the oil release moves northwest under the school building and has been detected in the area of MW-7, MW-7R and MW-7D. During the March 2025 quarterly sampling round, various petroleum-related VOCs were detected. ETPH was detected at 784 ug/L in MW-7 which exceeds RSR criteria for that substance and is slightly higher than the December 2024 data. ETPH was detected in MW-7R at 331 ug/L, slightly higher than 253 ug/L detected in December 2025 and in in MW-7D at 181 ug/L which was 150 ug/L in December 2024 monitoring. Benzene was below detection limits (0.5 ug/L) in MW-7, MW-7R and MW-7D during March 2025 sampling. Benzene was reported in December 2024 monitoring in MW-7 at 4.24 ug/L and MW-7D at 2.16 ug/L both exceeding respective RSR criteria.

Several other petroleum related VOCs were also detected in MW-7 and MW-7R at low concentrations – all well below their respective RSR criteria.

MW-5, MW-6 and MW-8.

Peripheral wells to the MW-7 area on the west side of the school include MW-5, MW-6 and MW-8. No ETPH, VOCs or PAHs were detected in MW-5 or MW-8 in the March Sampling. A low concentration of ETPH was detected in MW-6 at 159 ug/L, slightly over the detection limit of 150 ug/L. No VOCs or PAHs were detected in MW-6 in the March 2025 sampling.

MW-10 and MW-10R.

Wells located to the west side of High School Road include MW-10 and MW-10R.

No VOCs or PAHs were detected in these wells. ETPH concentrations were reported at 304 and 300 ug/L, respectively. Concentrations in December were 582 and 172 ug/L, respectively. These are both in the same range as the last quarterly sampling results but less than concentrations initially detected in September 2023.

Other Wells west of High School Road: MW-9, MW-15, MW-16, MW-17, MW-11

No VOCs or PAHs were detected in any of these wells. ETPH was detected in all these wells at concentrations from 159 to 221 ug/L, all were below their respective RSR criteria. MW-17 had a benzene detected in September 2024 monitoring at 1.62 ug/L but was below the laboratory detection limit in December 2024 and March 2025 sampling rounds.

Offsite Wells: MW-12, MW-13, MW-18, MW-19 and MW-20.

Several off-site wells are located on the residential property to the west of the school. No VOCs or PAHs were detected in these wells. ETPH was detected in all of those wells except MW-20 at concentrations of 178 to 215 ug/L. All are below their respective RSR criteria.

No PAHs have been detected in the monitoring well network outside of the immediate release area or in previous sampling rounds.

Recovery Wells RW-8 and RW-9 and MW-14

Concentrations of several VOCs and ETPH were detected in these Recovery Wells. No VOCs were detected in MW-14. In general VOC concentrations are lower and ETPH concentrations were slightly higher than in previous monitoring rounds. We note that some free product has recently been observed in RW-8.

In general, the concentrations of petroleum contaminants are and continue to be trending lower. The data does not suggest significant migration of the plume.

We continue to recover free product in the boiler room and outdoor release areas. This indicates the plume is hydraulically controlled. The next quarterly groundwater monitoring round is scheduled for June 2025.

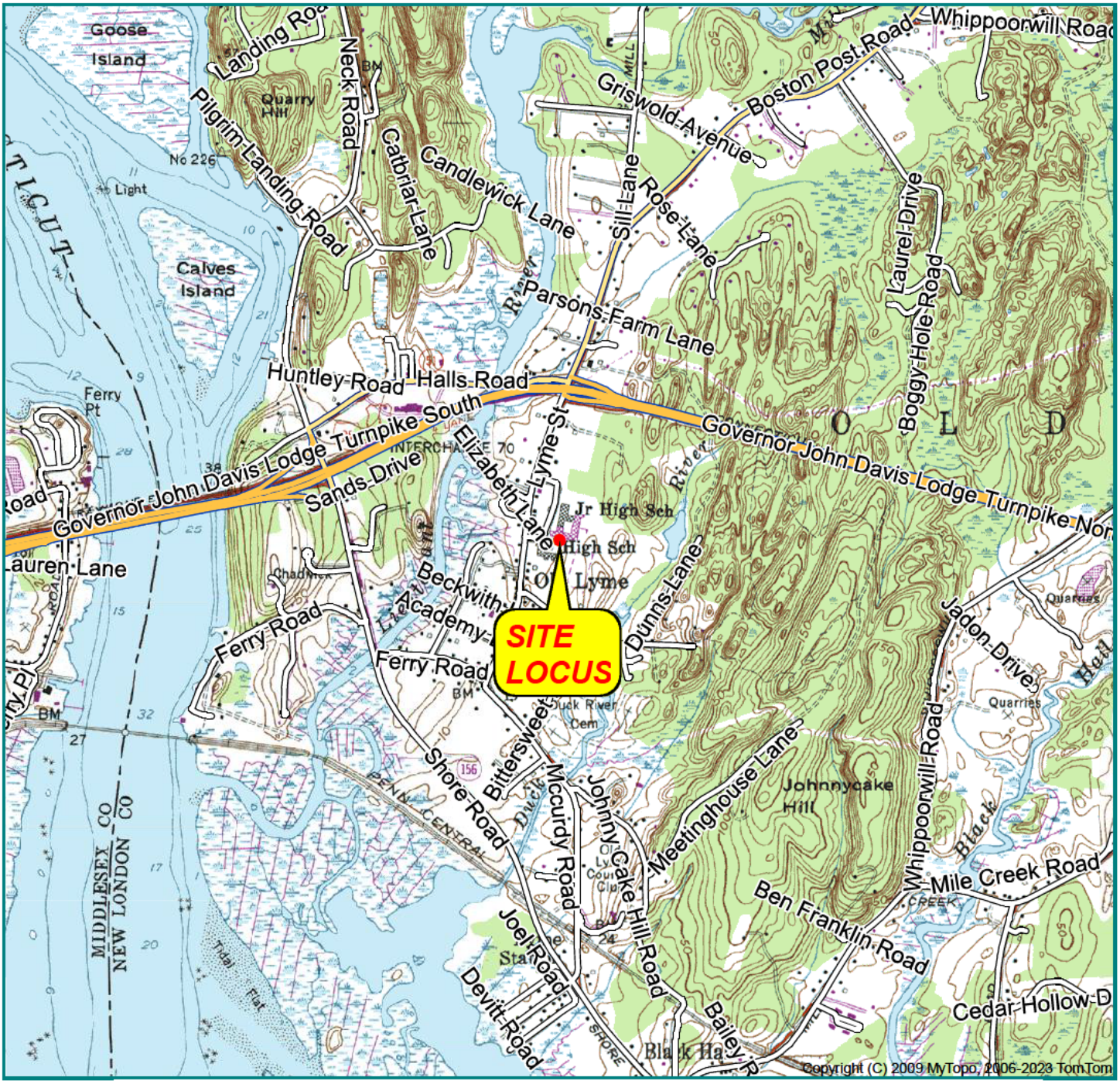
Respectfully submitted,
TURNER ENVIRONMENTAL, LLC



David T. Turner, LEP

Attachments

Figures



OLD LYME Topographic 1958 41072-C3-TF-024 National Geodetic Vertical Datum 1929

SCALE 1:24000

0 1000 2000 3000 4000 5000
FEET

0 1
MILE

N NE E SE S SW W NW

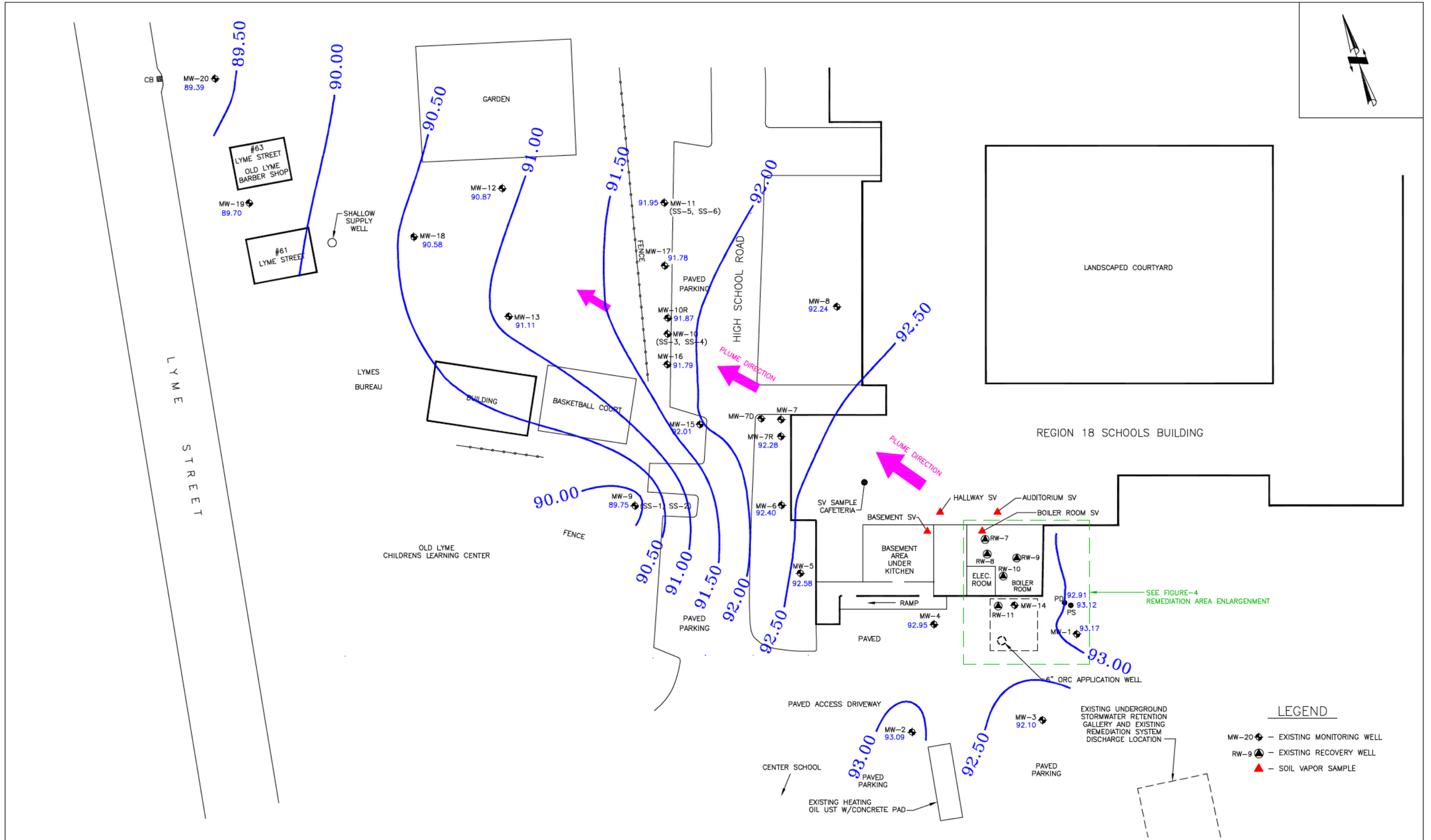
Site Coordinates:
041° 19' 04.35" N, 072° 19' 42.04" W

Turner Environmental LLC
P.O. Box 581, East Lyme, CT 06333
(860) 705-8704 turnerenviro@att.net

Site Location:
47 Lyme Street
New London County,
Old Lyme, CT

Project: TE 23-007 Date: 3/9/23

Figure-1
Site Locus Map



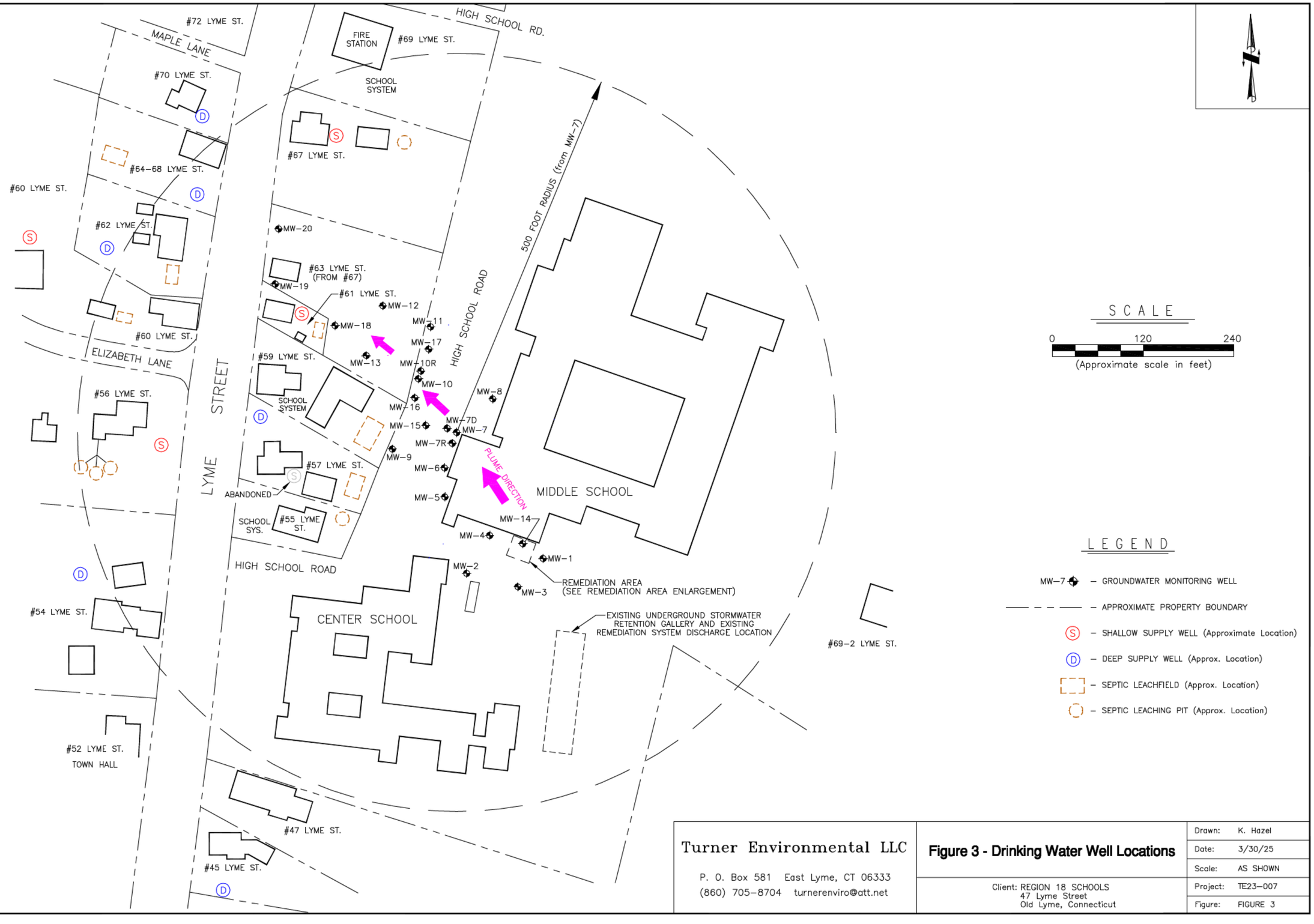
Turner Environmental LLC

P. O. Box 581 East Lyme, CT 06333
(860) 705-8704 turnerenviro@att.net

Figure 2 - Groundwater Contours (3/24/25 gauging data)

Client: REGION 18 SCHOOLS
47 Lyme Street
Old Lyme, Connecticut

Drawn:	K. Hazel
Date:	3/30/25
Scale:	AS SHOWN
Project:	TE23-007
Figure:	FIGURE 2

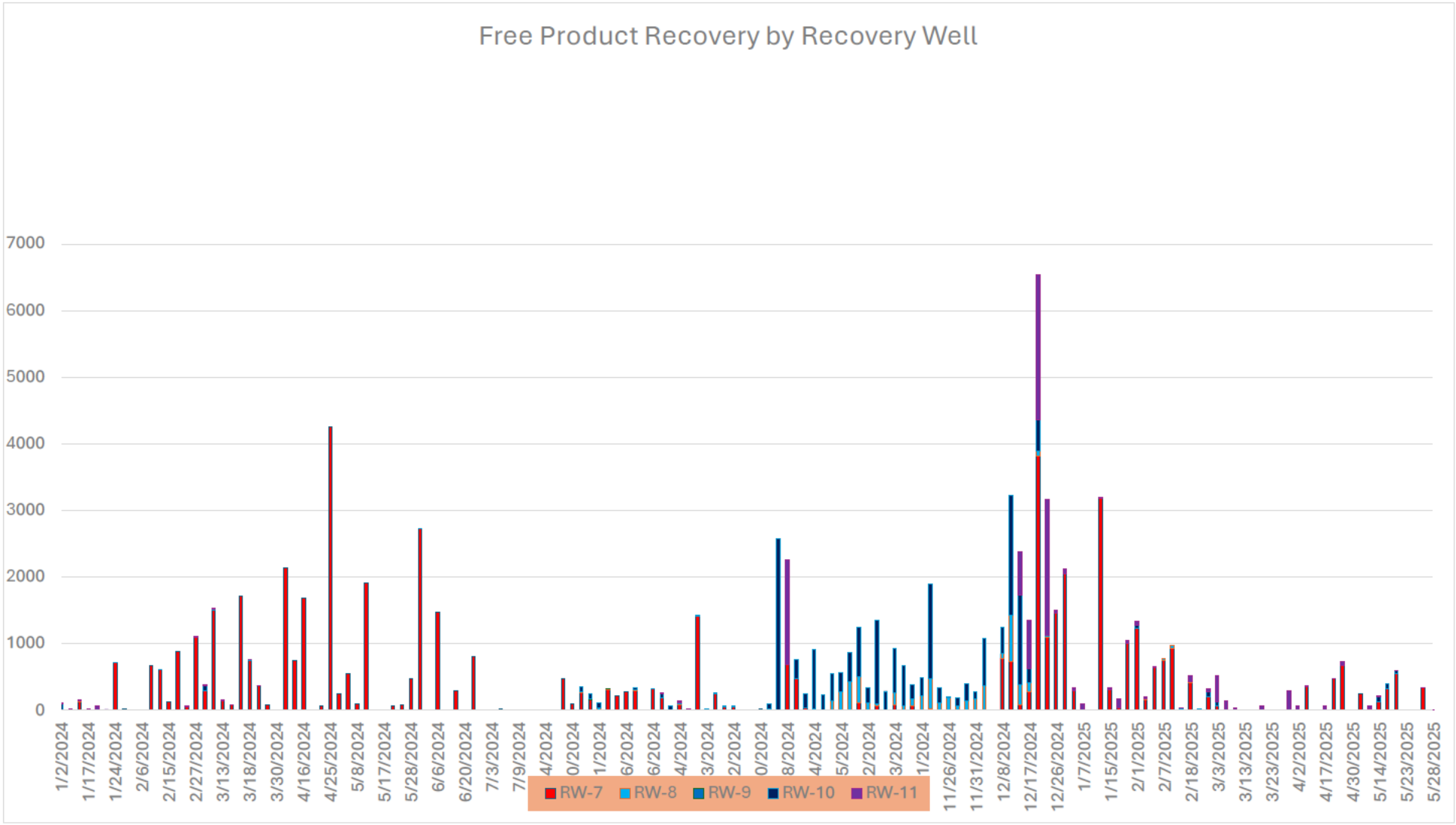


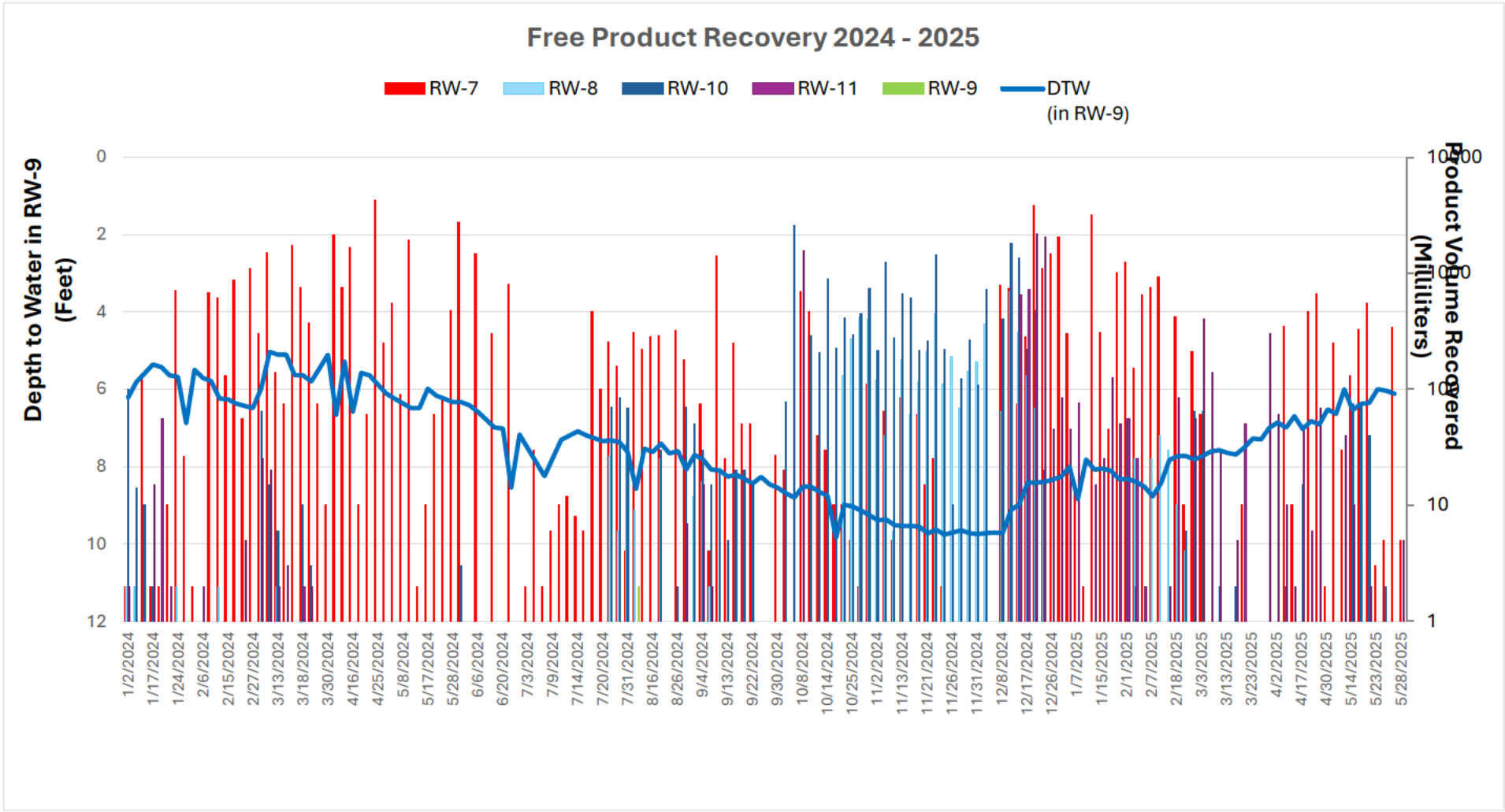
Turner Environmental LLC
P. O. Box 581 East Lyme, CT 06333
(860) 705-8704 turnerenviro@att.net

Figure 3 - Drinking Water Well Locations

Client: REGION 18 SCHOOLS
47 Lyme Street
Old Lyme, Connecticut

Drawn:	K. Hazel
Date:	3/30/25
Scale:	AS SHOWN
Project:	TE23-007
Figure:	FIGURE 3


Free Product Recovery by Recovery Well
7000
6000
5000
4000
3000
2000
1000
0
1/2/2024
1/17/2024
1/24/2024
2/6/2024
2/15/2024
2/27/2024
3/13/2024
3/18/2024
3/30/2024
4/16/2024
4/25/2024
5/8/2024
5/17/2024
5/28/2024
6/6/2024
6/20/2024
7/3/2024
7/9/2024
4/2024
0/2024
1/2024
6/2024
6/2024
4/2024
3/2024
2/2024
0/2024
8/2024
4/2024
5/2024
2/2024
3/2024
1/2024
11/26/2024
11/31/2024
12/8/2024
12/17/2024
12/26/2024
1/7/2025
1/15/2025
2/1/2025
2/7/2025
2/18/2025
3/3/2025
3/13/2025
3/23/2025
4/2/2025
4/17/2025
4/30/2025
5/14/2025
5/23/2025
5/28/2025
RW-7
RW-8
RW-9
RW-10
RW-11


Free Product Recovery 2024 - 2025
RW-7
RW-8
RW-10
RW-11
RW-9
DTW (in RW-9)
Depth to Water in RW-9 (Feet)
Product Volume Recovered (Milliliters)
0
2
4
6
8
10
12
10,000
1,000
100
10
1
1/2/2024
1/17/2024
1/24/2024
2/6/2024
2/15/2024
2/27/2024
3/13/2024
3/18/2024
3/30/2024
4/16/2024
4/25/2024
5/8/2024
5/17/2024
5/28/2024
6/6/2024
6/20/2024
7/3/2024
7/9/2024
7/14/2024
7/20/2024
7/31/2024
8/16/2024
8/26/2024
9/4/2024
9/13/2024
9/22/2024
9/30/2024
10/8/2024
10/14/2024
10/25/2024
11/2/2024
11/13/2024
11/21/2024
11/26/2024
11/31/2024
12/8/2024
12/17/2024
12/26/2024
1/7/2025
1/15/2025
2/1/2025
2/7/2025
2/18/2025
3/3/2025
3/13/2025
3/23/2025
4/2/2025
4/17/2025
4/30/2025
5/14/2025
5/23/2025
5/28/2025

Tables

Table 1
Summary of [illegible] Analyses
[illegible]

Well Designation	Sample Date	[illegible]
[illegible]	[illegible]	[illegible]

[illegible]

[illegible]

Technical Report

prepared for:

Turner Environmental, LLC
68 Ridge Hill Rd.
Oakdale CT, 06357
Attention: David Turner

Report Date: 05/29/2025
Client Project ID: Region 18 23-007
York Project (SDG) No.: 25E0042

Revision No. 1.0

Stratford, CT Laboratory IDs:
NY:10854, NJ: CT005, PA: 68-0440, CT: PH-0723

Richmond Hill, NY Laboratory IDs:
NY:12058, NJ: NY037, CT: PH-0721, NH: 2097,
EPA: NY01600

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.YORKLAB.com (203) 325-1371 FAX (203) 357-0166 ClientServices@yorklab.com

Report Date: 05/29/2025
Client Project ID: Region 18 23-007
York Project (SDG) No.: 25E0042

Turner Environmental, LLC
68 Ridge Hill Rd.
Oakdale CT, 06357
Attention: David Turner

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 May 01, 2025 and listed below. The project was identified as your project: **Region 18 23-007**.

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.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
25E0042-01	Mid Point	Waste Water	04/30/2025	05/01/2025
25E0042-02	DSN 001-1 (1)	Waste Water	04/30/2025	05/01/2025
25E0042-03	DSN-001-1 (2)	Waste Water	04/30/2025	05/01/2025

General Notes for York Project (SDG) No.: 25E0042

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, NJ Cert No. CT005, PA Cert No. 68-04440, CT Cert No. PH-0723; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058, NJ Cert No. NY037, CT Cert No. PH-0721, NH Cert No. 2097, EPA Cert No. NY01600.

Approved By: Cassie L. Mosher

Cassie L. Mosher
Laboratory Manager

Date: 05/29/2025

Sample Information

Client Sample ID: Mid Point

York Sample ID: 25E0042-01

York Project (SDG) No	Client Project ID	Matrix	Collection Date/Time	Date Received
25E0042	Region 18 23-007	Waste Water	April 30, 2025 9:15 am	05/01/2025

Volatile Organics, CT RCP List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17 08	PMB
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
79-34-5	1,1,2,2 Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	05/02/2025 17:08	PMB
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
75-34-3	1,1-Dichloroethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
75-35-4	1,1 Dichloroethylene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	05/02/2025 17:08	PMB
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005	05/02/2025 17:08	PMB
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	05/02/2025 17:08	PMB
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	05/02/2025 17:08	PMB
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	05/02/2025 17:08	PMB
95-63-6	1,2,4 Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	05/02/2025 17:08	PMB
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17 08	PMB
107-06-2	1,2-Dichloroethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
78-87-5	1,2 Dichloropropane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	05/02/2025 17:08	PMB
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08 00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	05/02/2025 17 08	PMB
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
594-20-7	2,2 Dichloropropane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04	05/02/2025 17:08	PMB

Sample Information

Client Sample ID: Mid Point

York Sample ID: 25E0042-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
25E0042	Region 18 23-007	Waste Water	April 30, 2025 9:15 am	05/01/2025

Volatile Organics, CT RCP List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08 00	05/02/2025 17 08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-43-4	4 Chlorotoluene	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-64-1	Acetone	ND	QL-02	ug/L	2.00	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08 00	05/02/2025 17 08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-87-3	Chloromethane	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08 00	05/02/2025 17 08	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:08	PMB
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		

Sample Information

Client Sample ID: Mid Point

York Sample ID: 25E0042-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
25E0042	Region 18 23-007	Waste Water	April 30, 2025 9:15 am	05/01/2025

Volatile Organics, CT RCP List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-71-8	Dichlorodifluoromethane	ND	CCVE	ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	05/02/2025 17:08	PMB
100-41-4	Ethyl Benzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17 08	PMB
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	05/02/2025 17:08	PMB
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	05/02/2025 17:08	PMB
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005	05/02/2025 17:08	PMB
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	05/02/2025 17:08	PMB
104-51-8	n Butylbenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	05/02/2025 17:08	PMB
103-65-1	n-Propylbenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
95-47-6	o-Xylene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-	05/02/2025 17:08	PMB
179601-23-1	p- & m- Xylenes	ND		ug/L	1.00	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-	05/02/2025 17:08	PMB
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
135-98-8	sec Butylbenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	05/02/2025 17:08	PMB
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
127-18-4	Tetrachloroethylene	ND	QL-02, CCVE	ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17 08	PMB
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260D Certifications:	05/02/2025 08:00	05/02/2025 17:08	PMB
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17 08	PMB
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	05/02/2025 17:08	PMB
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	05/02/2025 17:08	PMB

Sample Information

Client Sample ID: Mid Point **York Sample ID:** 25E0042-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
25E0042	Region 18 23-007	Waste Water	April 30, 2025 9:15 am	05/01/2025

Volatile Organics, CT RCP List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:08	PMB
75-01-4	Vinyl Chloride	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17 08	PMB

	Surrogate Recoveries	Result	Acceptance Range
17060 07 0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*101 %*	*70-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*102 %*	*70-130*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*116 %*	*70-130*

Sample Information

Client Sample ID: DSN 001-1 (1) **York Sample ID:** 25E0042-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
25E0042	Region 18 23-007	Waste Water	April 30, 2025 9:10 am	05/01/2025

Volatile Organics, CT RCP List

Log-in Notes: HT-04

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2 Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	05/02/2025 17:37	PMB
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17 37	PMB
79-00-5	1,1,2 Trichloroethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	05/02/2025 17:37	PMB
75-34-3	1,1-Dichloroethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08 00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005	05/02/2025 17 37	PMB
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	05/02/2025 17:37	PMB
96-18-4	1,2,3 Trichloropropane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04	05/02/2025 17:37	PMB
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	05/02/2025 17:37	PMB

Sample Information

Client Sample ID: DSN 001-1 (1) **York Sample ID:** 25E0042-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
25E0042	Region 18 23-007	Waste Water	April 30, 2025 9:10 am	05/01/2025

Volatile Organics, CT RCP List **Log-in Notes:** HT-04 **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17 37	PMB
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
95-50-1	1,2 Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	05/02/2025 17:37	PMB
107-06-2	1,2-Dichloroethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
142-28-9	1,3 Dichloropropane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04	05/02/2025 17:37	PMB
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	05/02/2025 17:37	PMB
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
591-78-6	2 Hexanone	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	05/02/2025 17:37	PMB
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
67-64-1	Acetone	ND	QL-02	ug/L	2.00	1	EPA 8260D Certifications:	05/02/2025 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17 37	PMB
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	05/02/2025 17:37	PMB
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	05/02/2025 17:37	PMB
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	05/02/2025 17:37	PMB
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17 37	PMB
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB

Sample Information

Client Sample ID: DSN 001-1 (1) **York Sample ID:** 25E0042-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
25E0042	Region 18 23-007	Waste Water	April 30, 2025 9:10 am	05/01/2025

Volatile Organics, CT RCP List **Log-in Notes:** HT-04 **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08 00	05/02/2025 17 37	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-87-3	Chloromethane	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-01-5	cis 1,3 Dichloropropylene	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-71-8	Dichlorodifluoromethane	ND	CCVE	ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
100-41-4	Ethyl Benzene	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08 00	05/02/2025 17 37	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
103-65-1	n-Propylbenzene	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-47-6	o-Xylene	ND		ug/L	0.500	1	EPA 8260D	05/02/2025 08 00	05/02/2025 17 37	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-		
179601-23-1	p- & m- Xylenes	ND		ug/L	1.00	1	EPA 8260D	05/02/2025 08:00	05/02/2025 17:37	PMB
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-		

Sample Information

Client Sample ID: DSN 001-1 (1) **York Sample ID:** 25E0042-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
25E0042	Region 18 23-007	Waste Water	April 30, 2025 9:10 am	05/01/2025

Volatile Organics, CT RCP List

Log-in Notes: HT-04 **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
135-98-8	sec-Butylbenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17 37	PMB
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
98-06-6	tert Butylbenzene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	05/02/2025 17:37	PMB
127-18-4	Tetrachloroethylene	ND	QL-02, CCVE	ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260D Certifications:	05/02/2025 08:00	05/02/2025 17:37	PMB
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
156-60-5	trans 1,2 Dichloroethylene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	05/02/2025 17:37	PMB
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	05/02/2025 17:37	PMB
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	05/02/2025 17:37	PMB
75-01-4	Vinyl Chloride	ND		ug/L	0.500	1	EPA 8260D Certifications:	05/02/2025 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	05/02/2025 17:37	PMB

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*101 %*	*70-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*102 %*	*70-130*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*116 %*	*70-130*

Semi-Volatiles, CT RCP Scan PAH List

Log in Notes: HT-04 **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-57-6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications:	05/02/2025 11:27 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/05/2025 15:38	AK

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*64.2 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*57.8 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*62.1 %*	*30-130*

Semi-volatiles, CT RCP PAH List

Log-in Notes: HT-04 **Sample Notes:**

Sample Information

Client Sample ID: DSN 001-1 (1) **York Sample ID:** 25E0042-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
25E0042	Region 18 23-007	Waste Water	April 30, 2025 9:10 am	05/01/2025

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/L	0.0500	1	EPA 8270D SIM Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/02/2025 11:29	05/05/2025 15:04	AAK
208-96-8	Acenaphthylene	ND		ug/L	0.0500	1	EPA 8270D SIM Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/02/2025 11:29	05/05/2025 15:04	AAK
120-12-7	Anthracene	ND		ug/L	0.0500	1	EPA 8270D SIM Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/02/2025 11:29	05/05/2025 15:04	AAK
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0500	1	EPA 8270D SIM Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/02/2025 11:29	05/05/2025 15:04	AAK
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0500	1	EPA 8270D SIM Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/02/2025 11:29	05/05/2025 15:04	AAK
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0500	1	EPA 8270D SIM Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/02/2025 11:29	05/05/2025 15:04	AAK
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0500	1	EPA 8270D SIM Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/02/2025 11:29	05/05/2025 15:04	AAK
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0500	1	EPA 8270D SIM Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/02/2025 11:29	05/05/2025 15:04	AAK
218-01-9	Chrysene	ND		ug/L	0.0500	1	EPA 8270D SIM Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/02/2025 11:29	05/05/2025 15:04	AAK
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0500	1	EPA 8270D SIM Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/02/2025 11:29	05/05/2025 15:04	AAK
206-44-0	Fluoranthene	ND		ug/L	0.0500	1	EPA 8270D SIM Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/02/2025 11:29	05/05/2025 15:04	AAK
86-73-7	Fluorene	ND		ug/L	0.0500	1	EPA 8270D SIM Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/02/2025 11:29	05/05/2025 15:04	AAK
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0500	1	EPA 8270D SIM Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/02/2025 11:29	05/05/2025 15:04	AAK
91-20-3	Naphthalene	ND		ug/L	0.0500	1	EPA 8270D SIM Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/02/2025 11:29	05/05/2025 15:04	AAK
85-01-8	Phenanthrene	ND		ug/L	0.0500	1	EPA 8270D SIM Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/02/2025 11:29	05/05/2025 15:04	AAK
129-00-0	Pyrene	ND		ug/L	0.0500	1	EPA 8270D SIM Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	05/02/2025 11:29	05/05/2025 15:04	AAK

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: HT-04 **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications: CTDOH-PH-0723	05/03/2025 08 37	05/04/2025 22 07	GXB

Surrogate Recoveries	Result	Acceptance Range
3386-33-2 *Surrogate: 1-Chlorooctadecane*	*64.0 %*	*30-140*

pH

Log in Notes: HT-04 **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: DSN 001-1 (1) **York Sample ID:** 25E0042-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
25E0042	Region 18 23-007	Waste Water	April 30, 2025 9:10 am	05/01/2025

pH **Log in Notes:** HT-04 **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
pH	pH	6.31	HT-pH	pH units	0.500	1	SM 4500 HB	05/02/2025 08 46	05/02/2025 16 24	LJM
							Certifications: CTDOH-PH-0723			

Total Settleable Solids **Log in Notes:** HT-04 **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
	Total Settleable Solids	ND	HT-04	mL/L	0.100	1	SM 2540F-2015	05/28/2025 19:09	05/28/2025 19:09	SL
							Certifications: NELAC-NY10854,NJDEP-CT005,PADEP-68-04440			

Total Suspended Solids **Log-in Notes:** HT-04 **Sample Notes:**

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
7732-18-5	Total Suspended Solids	ND	HT 01, Z-01	mg/L	2.00	1	SM 2540D-2015	05/28/2025 06:23	05/28/2025 13:22	SMM
							Certifications: NELAC-NY10854,CTDOH-PH-0723,NJDEP-CT005,PADEP-68-044			

Sample Information

Client Sample ID: DSN 001 1 (2) **York Sample ID:** 25E0042-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
25E0042	Region 18 23 007	Waste Water	April 30, 2025 9 05 am	05/01/2025

pH **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: Analysis Preparation

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
pH	pH	6.21	HT-pH	pH units	0.500	1	SM 4500 HB	05/02/2025 08:46	05/02/2025 16:24	LJM
							Certifications: CTDOH PH 0723			

Analytical Batch Summary

Batch ID: BE50129 **Preparation Method:** Analysis Preparation **Prepared By:** LJM

YORK Sample ID	Client Sample ID	Preparation Date
25E0042-02	DSN 001-1 (1)	05/02/25
25E0042-03	DSN-001-1 (2)	05/02/25

Batch ID: BE50134 **Preparation Method:** EPA 5030B **Prepared By:** PMB

YORK Sample ID	Client Sample ID	Preparation Date
25E0042-01	Mid Point	05/02/25
25E0042-02	DSN 001-1 (1)	05/02/25
BE50134-BLK1	Blank	05/02/25
BE50134-BS1	LCS	05/02/25
BE50134-BSD1	LCS Dup	05/02/25

Batch ID: BE50148 **Preparation Method:** EPA 3510C **Prepared By:** AJC

YORK Sample ID	Client Sample ID	Preparation Date
25E0042-02	DSN 001-1 (1)	05/02/25
BE50148-BLK1	Blank	05/02/25
BE50148-BS1	LCS	05/02/25
BE50148-BSD1	LCS Dup	05/02/25

Batch ID: BE50149 **Preparation Method:** EPA 3510C **Prepared By:** AJC

YORK Sample ID	Client Sample ID	Preparation Date
25E0042-02	DSN 001-1 (1)	05/02/25
BE50149-BLK2	Blank	05/02/25
BE50149-BS2	LCS	05/02/25

Batch ID: BE50209 **Preparation Method:** EPA 3510C **Prepared By:** NMB2

YORK Sample ID	Client Sample ID	Preparation Date
25E0042-02	DSN 001-1 (1)	05/03/25
BE50209-BLK1	Blank	05/03/25
BE50209-BS1	LCS	05/03/25
BE50209-BSD1	LCS Dup	05/03/25

Batch ID: BE52064 **Preparation Method:** % Solids Prep **Prepared By:** SMM

YORK Sample ID	Client Sample ID	Preparation Date
25E0042-02	DSN 001-1 (1)	05/28/25
BE52064-BLK1	Blank	05/28/25

Batch ID: BE52158 **Preparation Method:** Analysis Preparation **Prepared By:** SL

YORK Sample ID	Client Sample ID	Preparation Date
25E0042-02	DSN 001-1 (1)	05/28/25
BE52158-BLK1	Blank	05/28/25

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
Batch BE50134 - EPA 5030B											
Blank (BE50134-BLK1)											Prepared & Analyzed: 05/02/2025
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-Butanone	ND	0.500	"								
2-Chlorotoluene	ND	0.500	"								
2-Hexanone	ND	0.500	"								
4-Chlorotoluene	ND	0.500	"								
4-Methyl-2-pentanone	ND	0.500	"								
Acetone	ND	2.00	"								
Acrylonitrile	ND	0.500	"								
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 disulfide	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	"								

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
Batch BE50134 - EPA 5030B											
Blank (BE50134-BLK1)											Prepared & Analyzed: 05/02/2025
Methyl Methacrylate	ND	0 500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	"								
Methylene chloride	ND	2.00	"								
Naphthalene	ND	2.00	"								
n-Butylbenzene	ND	0.500	"								
n-Propylbenzene	ND	0.500	"								
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	"								
Tetrahydrofuran	ND	4.00	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
trans-1,4-dichloro-2-butene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.2*		*"*	*10.0*		*102*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.2*		*"*	*10.0*		*102*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*11.4*		*"*	*10.0*		*114*	*70-130*				
LCS (BE50134-BS1)											Prepared & Analyzed: 05/02/2025
1,1,1,2-Tetrachloroethane	9.21		ug/L	10.0		92.1	70-130				
1,1,1-Trichloroethane	9.60		"	10.0		96.0	70-130				
1,1,2,2-Tetrachloroethane	11.8		"	10.0		118	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.8		"	10.0		108	70-130				
1,1,2-Trichloroethane	9.41		"	10.0		94.1	70-130				
1,1-Dichloroethane	10.7		"	10.0		107	70-130				
1,1-Dichloroethylene	10.9		"	10.0		109	70-130				
1,1-Dichloropropylene	9.95		"	10.0		99.5	70-130				
1,2,3-Trichlorobenzene	8.39		"	10.0		83.9	70-130				
1,2,3-Trichloropropane	10.1		"	10.0		101	70-130				
1,2,4-Trichlorobenzene	8.48		"	10.0		84.8	70-130				
1,2,4-Trimethylbenzene	10.5		"	10.0		105	70-130				
1,2-Dibromo-3-chloropropane	10.2		"	10.0		102	70-130				
1,2-Dibromoethane	9.28		"	10.0		92.8	70-130				
1,2-Dichlorobenzene	9.47		"	10.0		94.7	70-130				
1,2-Dichloroethane	9.94		"	10.0		99.4	70-130				
1,2-Dichloropropane	11.1		"	10.0		111	70-130				
1,3,5-Trimethylbenzene	10.5		"	10.0		105	70-130				
1,3-Dichlorobenzene	9.74		"	10.0		97.4	70-130				
1,3-Dichloropropane	9.95		"	10.0		99.5	70-130				
1,4-Dichlorobenzene	9.42		"	10.0		94.2	70-130				
2,2-Dichloropropane	9.59		"	10.0		95.9	70-130				
2-Butanone	8.53		"	10.0		85.3	70-130				
2-Chlorotoluene	11.4		"	10.0		114	70-130				

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
Batch BE50134 - EPA 5030B											
LCS (BE50134-BS1)								Prepared & Analyzed: 05/02/2025			
2-Hexanone	10.1		ug/L	10.0		101	70-130				
4-Chlorotoluene	10.8		"	10.0		108	70-130				
4-Methyl-2-pentanone	11.2		"	10.0		112	70-130				
Acetone	6.65		"	10.0		66.5	70-130	Low Bias			
Acrylonitrile	10.5		"	10.0		105	70-130				
Benzene	10.2		"	10.0		102	70-130				
Bromobenzene	10.6		"	10.0		106	70-130				
Bromochloromethane	11.2		"	10.0		112	70-130				
Bromodichloromethane	9.84		"	10.0		98.4	70-130				
Bromoform	7.65		"	10.0		76.5	70-130				
Bromomethane	18.3		"	10.0		183	70-130	High Bias			
Carbon disulfide	9.61		"	10.0		96.1	70-130				
Carbon tetrachloride	9.41		"	10.0		94.1	70-130				
Chlorobenzene	9.72		"	10.0		97.2	70-130				
Chloroethane	13.9		"	10.0		139	70-130	High Bias			
Chloroform	9.54		"	10.0		95.4	70-130				
Chloromethane	12.5		"	10.0		125	70-130				
cis-1,2-Dichloroethylene	10.5		"	10.0		105	70-130				
cis-1,3-Dichloropropylene	10.5		"	10.0		105	70-130				
Dibromochloromethane	9.07		"	10.0		90.7	70-130				
Dibromomethane	9.90		"	10.0		99.0	70-130				
Dichlorodifluoromethane	8.41		"	10.0		84.1	70-130				
Ethyl Benzene	10.9		"	10.0		109	70-130				
Hexachlorobutadiene	8.85		"	10.0		88.5	70-130				
Isopropylbenzene	10.4		"	10.0		104	70-130				
Methyl Methacrylate	11.0		"	10.0		110	70-130				
Methyl tert-butyl ether (MTBE)	9.22		"	10.0		92.2	70-130				
Methylene chloride	11.2		"	10.0		112	70-130				
Naphthalene	8.73		"	10.0		87.3	70-130				
n-Butylbenzene	10.8		"	10.0		108	70-130				
n-Propylbenzene	11.0		"	10.0		110	70-130				
o-Xylene	10.6		"	10.0		106	70-130				
p- & m- Xylenes	22.5		"	20.0		112	70-130				
p-Isopropyltoluene	10.4		"	10.0		104	70-130				
sec-Butylbenzene	10.3		"	10.0		103	70-130				
Styrene	9.66		"	10.0		96.6	70-130				
tert-Butylbenzene	9.70		"	10.0		97.0	70-130				
Tetrachloroethylene	4.72		"	10.0		47.2	70-130	Low Bias			
Tetrahydrofuran	9.96		"	10.0		99.6	70-130				
Toluene	10.5		"	10.0		105	70-130				
trans-1,2-Dichloroethylene	10.7		"	10.0		107	70-130				
trans-1,3-Dichloropropylene	10.1		"	10.0		101	70-130				
trans-1,4-dichloro-2-butene	11.7		"	10.0		117	70-130				
Trichloroethylene	9.28		"	10.0		92.8	70-130				
Trichlorofluoromethane	11.8		"	10.0		118	70-130				
Vinyl Chloride	12.7		"	10.0		127	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.1*		*"*	*10.0*		*101*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.0*		*"*	*10.0*		*100*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*11.1*		*"*	*10.0*		*111*	*70-130*				

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BE50134 - EPA 5030B											
LCS Dup (BE50134-BSD1)								Prepared & Analyzed: 05/02/2025			
1,1,1,2-Tetrachloroethane	9 14		ug/L	10 0		91 4	70 130		0.763	30	
1,1,1-Trichloroethane	9.47		"	10.0		94.7	70-130		1.36	30	
1,1,2,2-Tetrachloroethane	11.8		"	10.0		118	70-130		0.00	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.6		"	10.0		106	70-130		2.15	30	
1,1,2-Trichloroethane	9.52		"	10.0		95.2	70-130		1.16	30	
1,1-Dichloroethane	10.6		"	10.0		106	70-130		0.468	30	
1,1-Dichloroethylene	10.7		"	10.0		107	70-130		1.85	30	
1,1-Dichloropropylene	9.84		"	10.0		98.4	70-130		1.11	30	
1,2,3-Trichlorobenzene	8.87		"	10.0		88.7	70-130		5.56	30	
1,2,3-Trichloropropane	10.2		"	10.0		102	70-130		0.197	30	
1,2,4-Trichlorobenzene	8.84		"	10.0		88.4	70-130		4.16	30	
1,2,4-Trimethylbenzene	10.8		"	10.0		108	70-130		2.25	30	
1,2-Dibromo-3-chloropropane	10.3		"	10.0		103	70-130		1.36	30	
1,2-Dibromoethane	9.32		"	10.0		93.2	70-130		0.430	30	
1,2-Dichlorobenzene	9.56		"	10.0		95.6	70-130		0.946	30	
1,2-Dichloroethane	9.93		"	10.0		99.3	70-130		0.101	30	
1,2-Dichloropropane	11.1		"	10.0		111	70-130		0.00	30	
1,3,5-Trimethylbenzene	10.7		"	10.0		107	70-130		1.98	30	
1,3-Dichlorobenzene	9.92		"	10.0		99.2	70-130		1.83	30	
1,3-Dichloropropane	9.91		"	10.0		99.1	70-130		0.403	30	
1,4-Dichlorobenzene	9.47		"	10.0		94.7	70-130		0.529	30	
2,2-Dichloropropane	9.36		"	10.0		93.6	70-130		2.43	30	
2-Butanone	8.56		"	10.0		85.6	70-130		0.351	30	
2-Chlorotoluene	11.6		"	10.0		116	70-130		1.57	30	
2-Hexanone	10.2		"	10.0		102	70-130		1.08	30	
4-Chlorotoluene	11.0		"	10.0		110	70-130		2.20	30	
4-Methyl-2-pentanone	11.3		"	10.0		113	70-130		1.24	30	
Acetone	6.65		"	10.0		66.5	70-130	Low Bias	0.00	30	
Acrylonitrile	10.6		"	10.0		106	70-130		0.473	30	
Benzene	10.1		"	10.0		101	70-130		1.08	30	
Bromobenzene	10.5		"	10.0		105	70-130		0.569	30	
Bromochloromethane	11.2		"	10.0		112	70-130		0.0892	30	
Bromodichloromethane	9.81		"	10.0		98.1	70-130		0.305	30	
Bromoform	7.67		"	10.0		76.7	70-130		0.261	30	
Bromomethane	18.0		"	10.0		180	70-130	High Bias	1.43	30	
Carbon disulfide	9.31		"	10.0		93.1	70-130		3.17	30	
Carbon tetrachloride	9.28		"	10.0		92.8	70-130		1.39	30	
Chlorobenzene	9.75		"	10.0		97.5	70-130		0.308	30	
Chloroethane	13.4		"	10.0		134	70-130	High Bias	3.52	30	
Chloroform	9.51		"	10.0		95.1	70-130		0.315	30	
Chloromethane	12.1		"	10.0		121	70-130		3.25	30	
cis-1,2-Dichloroethylene	10.4		"	10.0		104	70-130		0.383	30	
cis-1,3-Dichloropropylene	10.4		"	10.0		104	70-130		0.958	30	
Dibromochloromethane	8.99		"	10.0		89.9	70-130		0.886	30	
Dibromomethane	9.84		"	10.0		98.4	70-130		0.608	30	
Dichlorodifluoromethane	8.16		"	10.0		81.6	70-130		3.02	30	
Ethyl Benzene	10.9		"	10.0		109	70-130		0.275	30	
Hexachlorobutadiene	8.88		"	10.0		88.8	70-130		0.338	30	
Isopropylbenzene	10.6		"	10.0		106	70-130		1.24	30	
Methyl Methacrylate	11.0		"	10.0		110	70-130		0.181	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
Batch BE50134 - EPA 5030B											
LCS Dup (BE50134-BSD1)								Prepared & Analyzed: 05/02/2025			
Methyl tert-butyl ether (MTBE)	9 20		ug/L	10 0		92 0	70 130		0.217	30	
Methylene chloride	11.1		"	10.0		111	70-130		0.629	30	
Naphthalene	9.16		"	10.0		91.6	70-130		4.81	30	
n-Butylbenzene	11.3		"	10.0		113	70-130		4.53	30	
n-Propylbenzene	11.3		"	10.0		113	70-130		2.33	30	
o-Xylene	10.7		"	10.0		107	70-130		0.563	30	
p- & m- Xylenes	22.7		"	20.0		113	70-130		0.797	30	
p-Isopropyltoluene	10.7		"	10.0		107	70-130		3.70	30	
sec-Butylbenzene	10.7		"	10.0		107	70-130		4.19	30	
Styrene	9.66		"	10.0		96.6	70-130		0.00	30	
tert-Butylbenzene	9.94		"	10.0		99.4	70-130		2.44	30	
Tetrachloroethylene	4.66		"	10.0		46.6	70-130	Low Bias	1.28	30	
Tetrahydrofuran	9.99		"	10.0		99.9	70-130		0.301	30	
Toluene	10.4		"	10.0		104	70-130		0.477	30	
trans-1,2-Dichloroethylene	10.5		"	10.0		105	70-130		1.98	30	
trans-1,3-Dichloropropylene	10.1		"	10.0		101	70-130		0.595	30	
trans-1,4-dichloro-2-butene	11.8		"	10.0		118	70-130		0.340	30	
Trichloroethylene	9.14		"	10.0		91.4	70-130		1.52	30	
Trichlorofluoromethane	11.5		"	10.0		115	70-130		2.41	30	
Vinyl Chloride	12.4		"	10.0		124	70-130		2.63	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.2*		*"*	*10.0*		*102*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.0*		*"*	*10.0*		*100*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*11.0*		*"*	*10.0*		*110*	*70-130*				

Semivolatile 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
Batch BE50148 - EPA 3510C											
Blank (BE50148-BLK1)								Prepared: 05/02/2025 Analyzed: 05/05/2025			
2-Methylnaphthalene	ND	5 00	ug/L								
Surrogate: SURR: Nitrobenzene-d5	*14.6*		"	*25.0*		*58.3*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*12.8*		"	*25.0*		*51.2*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*18.4*		"	*25.0*		*73.6*	*30-130*				
LCS (BE50148-BS1)								Prepared: 05/02/2025 Analyzed: 05/05/2025			
2-Methylnaphthalene	14.3	5.00	ug/L	25.0		57.3	40-140				
Surrogate: SURR: Nitrobenzene-d5	*18.5*		"	*25.0*		*74.1*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*17.5*		"	*25.0*		*70.1*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*22.2*		"	*25.0*		*88.9*	*30-130*				
LCS Dup (BE50148-BSD1)								Prepared: 05/02/2025 Analyzed: 05/05/2025			
2 Methylnaphthalene	9.24	5.00	ug/L	25.0		37.0	40-140	Low Bias	43 1	20	Non-dir.
Surrogate SURR Nitrobenzene d5	*12 1*		"	*25 0*		*48 3*	*30 130*				
Surrogate: SURR: 2-Fluorobiphenyl	*10.8*		"	*25.0*		*43.4*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*14.0*		"	*25.0*		*55.9*	*30-130*				
Batch BE50149 - EPA 3510C											
Blank (BE50149-BLK2)								Prepared: 05/02/2025 Analyzed: 05/05/2025			
Acenaphthene	ND	0.0500	ug/L								
Acenaphthylene	ND	0 0500	"								
Anthracene	ND	0.0500	"								
Benzo(a)anthracene	ND	0.0500	"								
Benzo(a)pyrene	ND	0.0500	"								
Benzo(b)fluoranthene	ND	0.0500	"								
Benzo(g,h,i)perylene	ND	0.0500	"								
Benzo(k)fluoranthene	ND	0.0500	"								
Chrysene	ND	0.0500	"								
Dibenzo(a,h)anthracene	ND	0.0500	"								
Fluoranthene	ND	0.0500	"								
Fluorene	ND	0.0500	"								
Indeno(1,2,3-cd)pyrene	ND	0.0500	"								
Naphthalene	ND	0.0500	"								
Phenanthrene	ND	0.0500	"								
Pyrene	ND	0.0500	"								

Semivolatile 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
Batch BE50149 - EPA 3510C											
LCS (BE50149-BS2)									Prepared: 05/02/2025 Analyzed: 05/05/2025		
Acenaphthene	0 420	0 0500	ug/L	1 00		42 0	40 140				
Acenaphthylene	0.500	0.0500	"	1.00		50.0	40-140				
Anthracene	0.450	0.0500	"	1.00		45.0	40-140				
Benzo(a)anthracene	0.540	0.0500	"	1.00		54.0	40-140				
Benzo(a)pyrene	0.530	0.0500	"	1.00		53.0	40-140				
Benzo(b)fluoranthene	0.580	0.0500	"	1.00		58.0	40-140				
Benzo(g,h,i)perylene	0.580	0.0500	"	1.00		58.0	40-140				
Benzo(k)fluoranthene	0.530	0.0500	"	1.00		53.0	40-140				
Chrysene	0.480	0.0500	"	1.00		48.0	40-140				
Dibenzo(a,h)anthracene	0.570	0.0500	"	1.00		57.0	40-140				
Fluoranthene	0.540	0.0500	"	1.00		54.0	40-140				
Fluorene	0.480	0.0500	"	1.00		48.0	40-140				
Indeno(1,2,3-cd)pyrene	0.560	0.0500	"	1.00		56.0	40-140				
Naphthalene	0.410	0.0500	"	1.00		41.0	40-140				
Phenanthrene	0.460	0.0500	"	1.00		46.0	40-140				
Pyrene	0.530	0.0500	"	1.00		53.0	40-140				

Gas Chromatography/Flame Ionization Detector - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BE50209 - EPA 3510C											
Blank (BE50209-BLK1)									Prepared: 05/03/2025 Analyzed: 05/04/2025		
ETPH (Extractable Total Petroleum Hydrocarbons)	ND	0 150	mg/L								
Surrogate: 1-Chlorooctadecane	*0.0924*		*"*	*0.100*		*92.4*	*30-140*				
LCS (BE50209-BS1)									Prepared 05/03/2025 Analyzed 05/04/2025		
ETPH (Extractable Total Petroleum Hydrocarbons)	0.654	0.150	mg/L	0.750		87.1	60-120				
Surrogate: 1-Chlorooctadecane	*0.0745*		*"*	*0.100*		*74.5*	*30-140*				
LCS Dup (BE50209-BSD1)									Prepared: 05/03/2025 Analyzed: 05/04/2025		
ETPH (Extractable Total Petroleum Hydrocarbons)	0.702	0.150	mg/L	0.750		93.6	60-120		7.15	30	
Surrogate 1 Chlorooctadecane	*0 0758*		*"*	*0 100*		*75 8*	*30 140*				

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
Batch BE52064 - % Solids Prep											
Blank (BE52064-BLK1)									Prepared & Analyzed: 05/28/2025		
Total Suspended Solids	ND	1 00	mg/L								
Batch BE52158 - Analysis Preparation											
Blank (BE52158-BLK1)									Prepared & Analyzed: 05/28/2025		
Total Settleable Solids	ND	0.100	mL/L								

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
25E0042-01	Mid Point	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
25E0042-02	DSN 001-1 (1)	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Sample and Data Qualifiers Relating to This Work Order

Z-01	mg residue is less than 2.5 mg
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.
HT-pH	HOLDING TIME EXCEEDED. Samples for pH must be measured in the field or within 15 minutes of sample collection.
HT-04	NON-COMPLIANT- Client requested analysis be conducted outside of holding times.
HT-01	This result was reported from an analysis conducted outside of the EPA recommended holding time.
CCVE	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)

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.

Revision Description: This report has been revised to include Settleable and Suspended Solids.

Field Chain-of-Custody Record

YORK ANALYTICAL LABORATORIES INC

York Analytical Laboratories, Inc. (YORK)'s Standard Terms & Conditions are listed on the back side of this document. This legal 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.

120 Research Drive Stratford, CT 06615 132-02 89th Ave Queens, NY 11418 56 Church Hill Rd. #2 Newtown, CT 06470 2161 Whitesville Rd Toms River, NJ 08755 clientservices@yorklab.com 800-306-YORK

YORK Project Number: 25E0042

Page 1 of 1

Report To:	Invoice To:
Company: Turner Enviro	Company: Same
Address: P.O. Box 381 Egypt Lane CT	Address:
Phone.: 860 705-8704	Phone.:
Contact: P. Turner	Contact:
E-mail: Turnerenviro@gmail	E-mail:

YOUR Project Name / Number: Resin 18 23-007

PO Number: 23-007

Samples Collected From: NY ☐ NJ ☐ CT ☑ PA ☐ Other: (please specify)

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.

Samples Collected by: (print AND sign your name)

Matrix Codes: S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

Preservative (please list number of containers)

Analyses Requested

Sample Identification	Date	Time	Matrix	Unpreserved	HCl (hydrochloric acid)	MeOH (methanol)	HNO_3 (nitric acid)	H_2SO_4 (sulfuric acid)	NaOH (sodium hydroxide)	$Na_2S_2O_3$ (sodium thio.)	Trizma	Ammonium Acetate	Other:	VOCs 8260	ETPH	PAHs	pH	Grab or Comp.
mid Point	4/30	9:15	WW											X	X	X	X	G
DSN-001	4/30	9:05	WW															G
DSW-001	4/30	9:16	WW															G

Turn-Around Time
- RUSH - Next Day ☐
- RUSH - Two Day ☐
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- RUSH - Five Day ☐
- Standard (6-9 Day) ☒
- PFAS Standard 7-10 Day ☐

Report Type (circle)
- QA Report
- Summary (Results Only)
- NY ASP B Package
- NJ Reduced
- NJ DKQP
- NJ Full
- CT RCP

EDD Type (circle)
- EQuIS (standard)
- NYSDEC EQuIS
- NJDEP SRP Haz Site
- Standard Excel
- CMDP
- Other:

Regulatory Comparative
Compared to the following Regulation(s): (please fill in)

Field Filtered ☐
Lab Filtered ☐

Comments: BMP Samples - Resin 18 April 2025

Samples iced/chilled at time of lab pickup? circle Yes or No

Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N

Custody Seals: Y / N Containers Intact: Y / N COC/Labels Agree: Y / N Preservation Confirmed: Y / N
COC Complete: Y / N COC Received: Y / N Appropriate Sample Volumes: Y / N Appropriate Sample Containers: Y / N
Cooler Temperature Confirmed: Y / N Samples Submitted within Holding Times: Y / N Corrective Action Form Required: Y / N

1. Samples Relinquished by / Company: Turner	Date/Time: 5/1/25 8:00	1. Samples Received by / Company: JM	Date/Time: 5/1/25 1250
2. Samples Received by / Company	Date/Time	2. Samples Relinquished by / Company: JM	Date/Time: 5/1/25 1516
3. Samples Relinquished by / Company	Date/Time	3. Samples Received by / Company	Date/Time
4. Samples Relinquished by / Company	Date/Time	4. Samples Received by / Company	Date/Time
		Samples Received in LAB by: JM	Date/Time: 5/1/25 15:16 Temperature: 3.2 Degrees C

Technical Report

prepared for:

Turner Environmental, LLC
68 Ridge Hill Rd.
Oakdale CT, 06357
Attention: David Turner

Report Date: 12/24/2024
Client Project ID: TE 23-007
York Project (SDG) No.: 24L0648

Revision No. 1.0

Stratford, CT Laboratory IDs:
NY:10854, NJ: CT005, PA: 68-0440, CT: PH-0723

Richmond Hill, NY Laboratory IDs:
NY:12058, NJ: NY037, CT: PH-0721, NH: 2097,
EPA: NY01600

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132 02 89th AVENUE RICHMOND HILL, NY 11418
www.YORKLAB.com (203) 325-1371 FAX (203) 357-0166 ClientServices@yorklab.com

Report Date: 12/24/2024
Client Project ID: TE 23-007
York Project (SDG) No.: 24L0648

Turner Environmental, LLC
68 Ridge Hill Rd.
Oakdale CT, 06357
Attention: David Turner

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 December 10, 2024 and listed below. The project was identified as your project: **TE 23-007**.

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.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
24L0648-01	MW-1	Ground Water	12/07/2024	12/10/2024
24L0648-02	MW-2	Ground Water	12/07/2024	12/10/2024
24L0648-03	MW-3	Ground Water	12/07/2024	12/10/2024
24L0648-04	MW-4	Ground Water	12/07/2024	12/10/2024
24L0648-05	MW-5	Ground Water	12/07/2024	12/10/2024
24L0648-06	MW-6	Ground Water	12/07/2024	12/10/2024
24L0648-07	MW-7	Ground Water	12/07/2024	12/10/2024
24L0648-08	MW-8	Ground Water	12/07/2024	12/10/2024
24L0648-09	MW-9	Ground Water	12/07/2024	12/10/2024
24L0648-10	MW-10	Ground Water	12/07/2024	12/10/2024
24L0648-11	MW-11	Ground Water	12/07/2024	12/10/2024
24L0648-12	MW-12	Ground Water	12/07/2024	12/10/2024
24L0648-13	MW-13	Ground Water	12/07/2024	12/10/2024
24L0648-14	MW-15	Ground Water	12/07/2024	12/10/2024
24L0648-15	MW-16	Ground Water	12/07/2024	12/10/2024
24L0648-16	MW-17	Ground Water	12/07/2024	12/10/2024
24L0648-17	MW-18	Ground Water	12/07/2024	12/10/2024
24L0648-18	MW-19	Ground Water	12/07/2024	12/10/2024
24L0648-19	MW-20	Ground Water	12/08/2024	12/10/2024
24L0648-20	RW-8	Ground Water	12/08/2024	12/10/2024
24L0648-21	RW-9	Ground Water	12/08/2024	12/10/2024
24L0648-22	MW-7R	Ground Water	12/08/2024	12/10/2024

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
24L0648-23	MW-7D	Ground Water	12/08/2024	12/10/2024
24L0648 24	MW 10R	Ground Water	12/08/2024	12/10/2024

General Notes for York Project (SDG) No.: 24L0648

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, NJ Cert No. CT005, PA Cert No. 68-04440, CT Cert No. PH-0723; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058, NJ Cert No. NY037, CT Cert No. PH-0721, NH Cert No. 2097, EPA Cert No. NY01600.

Approved By: Cassie L. Mosher

Date: 12/24/2024

Cassie L. Mosher
Laboratory Manager

Sample Information

Client Sample ID: MW-1 **York Sample ID:** 24L0648-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 8:45 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17 30	12/12/2024 05 15	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
79-34-5	1,1,2,2 Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-34-3	1,1-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005
87-61-6	1,2,3 Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
106-93-4	1,2 Dibromoethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
107-06-2	1,2-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17 30	12/12/2024 05 15	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
541-73-1	1,3 Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17 30	12/12/2024 05 15	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04

Sample Information

Client Sample ID: MW-1 **York Sample ID:** 24L0648-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 8:45 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17 30	12/12/2024 05 15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-43-4	4 Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-64-1	Acetone	ND	QL-02	ug/L	2.00	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17 30	12/12/2024 05 15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-87-3	Chloromethane	ND	QL 02	ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17 30	12/12/2024 05 15	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C	12/11/2024 17:30	12/12/2024 05:15	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		

Sample Information

Client Sample ID: MW-1 **York Sample ID:** 24L0648-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 8:45 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-71-8	Dichlorodifluoromethane	ND	QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	PD
100-41-4	Ethyl Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17 30	12/12/2024 05 15 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	PD
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	PD
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005	PD
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	PD
104-51-8	n Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	PD
103-65-1	n-Propylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
95-47-6	o-Xylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-	PD
179601-23-1	p- & m- Xylenes	ND		ug/L	1.00	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-	PD
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
135-98-8	sec Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	PD
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
127-18-4	Tetrachloroethylene	ND	QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17 30	12/12/2024 05 15 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15	PD
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	PD
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17 30	12/12/2024 05 15 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	PD
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30	12/12/2024 05:15 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD

Sample Information

Client Sample ID: MW-1 **York Sample ID:** 24L0648-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 8:45 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 05:15	PD
75-01-4	Vinyl Chloride	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/11/2024 17 30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 05 15	PD

	Surrogate Recoveries	Result	Acceptance Range
17060 07 0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*101 %*	*70-130*
2037 26 5	*Surrogate: SURR: Toluene-d8*	*102 %*	*70-130*
460-00-4	*Surrogate SURR p-Bromofluorobenzene*	*99.9 %*	*70-130*

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-57-6	2 Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications:	12/14/2024 07:34 CTDOH PH 0723,NELAC NY10854,NJDEP CT005	12/16/2024 12:16	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*54.7 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*50.0 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*40.5 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications:	12/13/2024 08 12 CTDOH-PH-0723	12/13/2024 19 29	GXB

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*70.6 %*	*30-140*

Sample Information

Client Sample ID: MW-2 **York Sample ID:** 24L0648-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 10:40 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: MW-2 **York Sample ID:** 24L0648-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 10:40 am	12/10/2024

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND	ICVE20	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-34-3	1,1-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-35-4	1,1 Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
95-63-6	1,2,4 Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
107-06-2	1,2-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
78-87-5	1,2 Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 14 52	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
594-20-7	2,2 Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:52	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT

Sample Information

Client Sample ID: MW-2 **York Sample ID:** 24L0648-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 10:40 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:52	PD
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14 52	PD
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:52	PD
67-64-1	Acetone	ND	ICVE20 , QL-02	ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 14:52	PD
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 14:52	PD
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:52	PD
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 14:52	PD
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 14:52	PD
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:52	PD
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 14:52	PD
74-83-9	Bromomethane	ND	CCVE, QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:52	PD
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:52	PD
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:52	PD
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:52	PD
75-00-3	Chloroethane	ND	QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:52	PD
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 14:52	PD
74-87-3	Chloromethane	ND	CCVE, QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:52	PD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:52	PD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:52	PD
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14 52	PD
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 14:52	PD
75-71-8	Dichlorodifluoromethane	ND	QL 02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04	12/12/2024 14:52	PD
100-41-4	Ethyl Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:52	PD

Sample Information

Client Sample ID: MW-2 **York Sample ID:** 24L0648-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 10:40 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 52	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
103-65-1	n-Propylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-47-6	o Xylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,PADEP 68		
179601-23-1	p- & m- Xylenes	ND		ug/L	1.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-		
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
135-98-8	sec-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
98-06-6	tert Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:			
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 52	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
110-57-6	trans 1,4 dichloro 2 butene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:52	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND	QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 52	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: MW-2 **York Sample ID:** 24L0648-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 10:40 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*99.4 %*			*70-130*					
2037-26-5	*Surrogate: SURR: Toluene-d8*	*106 %*			*70-130*					
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*110 %*			*70-130*					

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:** EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91 57 6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications:	12/12/2024 08:32 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/16/2024 12:46	SS
	Surrogate Recoveries	**Result**			**Acceptance Range**					
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*75.6 %*			*30-130*					
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*71.0 %*			*30-130*					
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*58.4 %*			*30-130*					

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications:	12/13/2024 08:12 CTDOH-PH-0723	12/13/2024 20:07	GXB
	Surrogate Recoveries	**Result**			**Acceptance Range**					
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*82.0 %*			*30-140*					

Sample Information

Client Sample ID: MW-3 **York Sample ID:** 24L0648-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 10:00 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log in Notes: **Sample Notes:**

Sample Prepared by Method EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND	ICVE20	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD

Sample Information

Client Sample ID: MW-3 **York Sample ID:** 24L0648-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 10:00 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 20	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 20	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
120-82-1	1,2,4 Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 20	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
106-46-7	1,4 Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:20	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 20	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-3 **York Sample ID:** 24L0648-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 10:00 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 20	PD
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
67-64-1	Acetone	ND	ICVE20 , QL-02	ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:20	PD
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:20	PD
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:20	PD
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:20	PD
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:20	PD
74-83-9	Bromomethane	ND	CCVE, QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
75-00-3	Chloroethane	ND	QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:20	PD
74-87-3	Chloromethane	ND	CCVE, QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 20	PD
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:20	PD
75-71-8	Dichlorodifluoromethane	ND	QL 02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04	12/12/2024 15:20	PD
100-41-4	Ethyl Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD

Sample Information

Client Sample ID: MW-3 **York Sample ID:** 24L0648-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 10:00 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:20	PD
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 20	PD
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005	12/12/2024 15:20	PD
1634-04-4	Methyl tert butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:20	PD
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:20	PD
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
103-65-1	n-Propylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
95-47-6	o Xylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,PADEP 68	12/12/2024 15:20	PD
179601-23-1	p- & m- Xylenes	ND		ug/L	1.00	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-	12/12/2024 15:20	PD
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
135-98-8	sec-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
98-06-6	tert Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:20	PD
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:20	PD
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 20	PD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
110-57-6	trans 1,4 dichloro 2 butene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04	12/12/2024 15:20	PD
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:20	PD
75-01-4	Vinyl Chloride	ND	QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 20	PD

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: MW-3 **York Sample ID:** 24L0648-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 10:00 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*99.3 %*			*70-130*					
2037-26-5	*Surrogate: SURR: Toluene-d8*	*106 %*			*70-130*					
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*111 %*			*70-130*					

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:** EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91 57 6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications:	12/12/2024 08:32 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/16/2024 13:16	SS

Surrogate Recoveries	Result	Acceptance Range
4165-60-0 *Surrogate: SURR: Nitrobenzene-d5*	*100 %*	*30-130*
321-60-8 *Surrogate: SURR: 2-Fluorobiphenyl*	*85.3 %*	*30-130*
1718-51-0 *Surrogate: SURR: Terphenyl-d14*	*83.6 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications:	12/13/2024 08:12 CTDOH-PH-0723	12/13/2024 20:46	GXB

Surrogate Recoveries	Result	Acceptance Range
3386-33-2 *Surrogate: 1-Chlorooctadecane*	*73.9 %*	*30-140*

Sample Information

Client Sample ID: MW-4 **York Sample ID:** 24L0648-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 9:30 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log in Notes: **Sample Notes:**

Sample Prepared by Method EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND	ICVE20	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:49	PD

Sample Information

Client Sample ID: MW-4 **York Sample ID:** 24L0648-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 9:30 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 49	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
120-82-1	1,2,4 Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
106-46-7	1,4 Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-4 **York Sample ID:** 24L0648-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 9:30 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:49	PD
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 49	PD
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:49	PD
67-64-1	Acetone	ND	ICVE20, QL-02	ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:49	PD
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:49	PD
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:49	PD
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:49	PD
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:49	PD
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:49	PD
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:49	PD
74-83-9	Bromomethane	ND	CCVE, QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:49	PD
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:49	PD
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:49	PD
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:49	PD
75-00-3	Chloroethane	ND	QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:49	PD
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:49	PD
74-87-3	Chloromethane	ND	CCVE, QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:49	PD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:49	PD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:49	PD
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 49	PD
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:49	PD
75-71-8	Dichlorodifluoromethane	ND	QL 02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04	12/12/2024 15:49	PD
100-41-4	Ethyl Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:49	PD

Sample Information

Client Sample ID: MW-4 **York Sample ID:** 24L0648-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 9:30 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
103-65-1	n-Propylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-47-6	o Xylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,PADEP 68		
179601-23-1	p- & m- Xylenes	ND		ug/L	1.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-		
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
135-98-8	sec-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
98-06-6	tert Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:			
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
110-57-6	trans 1,4 dichloro 2 butene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND	QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 49	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: MW-4 **York Sample ID:** 24L0648-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 9:30 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*101 %*			*70-130*					
2037-26-5	*Surrogate: SURR: Toluene-d8*	*106 %*			*70-130*					
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*111 %*			*70-130*					

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:** EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91 57 6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications:	12/12/2024 08:32 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/16/2024 13:47	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*73.7 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*63.3 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*47.4 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications:	12/13/2024 08:12 CTDOH-PH-0723	12/13/2024 21:24	GXB

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*76.4 %*	*30-140*

Sample Information

Client Sample ID: MW-5 **York Sample ID:** 24L0648-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 10:27 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log in Notes: **Sample Notes:**

Sample Prepared by Method EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD

Sample Information

Client Sample ID: MW-5 **York Sample ID:** 24L0648-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 10:27 am	12/10/2024

VOA, 8260 RCP LOW MASTER **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13 48	PD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
75-34-3	1,1 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 13:48	PD
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005	12/12/2024 13:48	PD
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 13 48	PD
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 13:48	PD
120-82-1	1,2,4 Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04	12/12/2024 13:48	PD
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
107-06-2	1,2 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 13:48	PD
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13 48	PD
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 13:48	PD
106-46-7	1,4 Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 13:48	PD
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 13:48	PD
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13 48	PD

Sample Information

Client Sample ID: MW-5 **York Sample ID:** 24L0648-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 10:27 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13 48	PD
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
67-64-1	Acetone	ND	ICVE, QL-02	ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 13:48	PD
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 13:48	PD
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 13:48	PD
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 13:48	PD
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 13:48	PD
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 13:48	PD
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
74-87-3	Chloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13 48	PD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13:48	PD
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 13:48	PD
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 13:48	PD
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 13:48	PD
100-41-4	Ethyl Benzene	ND	CAL-E	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 13 48	PD

Sample Information

Client Sample ID: MW-5 **York Sample ID:** 24L0648-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 10:27 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 13 48	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
103-65-1	n-Propylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-47-6	o Xylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,PADEP 68		
179601-23-1	p- & m- Xylenes	ND		ug/L	1.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-		
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
135-98-8	sec-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
98-06-6	tert Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:			
108-88-3	Toluene	ND	CAL-E	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 13 48	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
110-57-6	trans 1,4 dichloro 2 butene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:48	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 13 48	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: MW-5 **York Sample ID:** 24L0648-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 10:27 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*103 %*		*70-130*						
2037-26-5	*Surrogate: SURR: Toluene-d8*	*104 %*		*70-130*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*106 %*		*70-130*						

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:** EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91 57 6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications:	12/12/2024 08:32 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/16/2024 14:17	SS

Surrogate Recoveries	Result	Acceptance Range
4165-60-0 *Surrogate: SURR: Nitrobenzene-d5*	*67.6 %*	*30-130*
321-60-8 *Surrogate: SURR: 2-Fluorobiphenyl*	*64.8 %*	*30-130*
1718-51-0 *Surrogate: SURR: Terphenyl-d14*	*54.3 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications:	12/13/2024 08:12 CTDOH-PH-0723	12/13/2024 22:03	GXB

Surrogate Recoveries	Result	Acceptance Range
3386-33-2 *Surrogate: 1-Chlorooctadecane*	*71.6 %*	*30-140*

Sample Information

Client Sample ID: MW-6 **York Sample ID:** 24L0648-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 11:18 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log in Notes: **Sample Notes:**

Sample Prepared by Method EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:17	PD

Sample Information

Client Sample ID: MW-6 **York Sample ID:** 24L0648-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 11:18 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
120-82-1	1,2,4 Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
106-46-7	1,4 Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-6 **York Sample ID:** 24L0648-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 11:18 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-64-1	Acetone	ND	ICVE, QL-02	ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-87-3	Chloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
100-41-4	Ethyl Benzene	ND	CAL-E	ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-6 **York Sample ID:** 24L0648-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 11:18 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
103-65-1	n-Propylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-47-6	o Xylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,PADEP 68		
179601-23-1	p- & m- Xylenes	ND		ug/L	1.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-		
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
135-98-8	sec-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
98-06-6	tert Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:			
108-88-3	Toluene	ND	CAL-E	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
110-57-6	trans 1,4 dichloro 2 butene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: MW-6 **York Sample ID:** 24L0648-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 11:18 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*104 %*			*70-130*					
2037-26-5	*Surrogate: SURR: Toluene-d8*	*103 %*			*70-130*					
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*107 %*			*70-130*					

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91 57 6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/12/2024 08:32	12/16/2024 14:47	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*103 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*88.6 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*83.2 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications: CTDOH-PH-0723	12/13/2024 08:12	12/13/2024 23:20	GXB

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*77.3 %*	*30-140*

Sample Information

Client Sample ID: MW-7 **York Sample ID:** 24L0648-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 12:10 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log in Notes: **Sample Notes:**

Sample Prepared by Method EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 08:00	12/12/2024 13:44	PD

Sample Information

Client Sample ID: MW-7 **York Sample ID:** 24L0648-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 12:10 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 13 44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 13 44	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
120-82-1	1,2,4 Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
95-63-6	**1,2,4-Trimethylbenzene**	**24.9**		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 13 44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
96-12-8	1,2 Dibromo 3 chloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 13 44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-67-8	1,3,5 Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 13 44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
78-93-3	2 Butanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-7 **York Sample ID:** 24L0648-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 12:10 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 13 44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-64-1	Acetone	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
71-43-2	**Benzene**	**4.24**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
74-87-3	Chloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 13 44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
75-71-8	Dichlorodifluoromethane	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
100-41-4	**Ethyl Benzene**	**38.5**		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 13 44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		

Sample Information

Client Sample ID: MW-7 **York Sample ID:** 24L0648-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 12:10 pm	12/10/2024

VOA, 8260 RCP LOW MASTER **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
98-82-8	**Isopropylbenzene**	**7.60**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
91-20-3	**Naphthalene**	**2.58**	QL-02	ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
104-51-8	**n-Butylbenzene**	**1.40**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
103-65-1	**n Propylbenzene**	**11.3**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-47-6	o-Xylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
179601-23-1	**p & m Xylenes**	**2.35**		ug/L	1.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
99-87-6	**p-Isopropyltoluene**	**0.530**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
135-98-8	**sec-Butylbenzene**	**3.22**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:			
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-02-6	trans 1,3 Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
110-57-6	**trans-1,4-dichloro-2-butene**	**0.800**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 13:44	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-7 **York Sample ID:** 24L0648-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 12:10 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*103 %*	*70-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*100 %*	*70-130*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*95.6 %*	*70-130*

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-57-6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/12/2024 08:32	12/16/2024 15:16	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*80.3 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*73.0 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*47.2 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	**ETPH (Extractable Total Petroleum Hydrocarbons)**	**0.442**		mg/L	0.150	1	CT DEP ETPH Certifications: CTDOH-PH-0723	12/13/2024 08 12	12/13/2024 23 59	GXB

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*75.9 %*	*30-140*

Sample Information

Client Sample ID: MW-8 **York Sample ID:** 24L0648-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 2:47 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: MW-8 **York Sample ID:** 24L0648-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 2:47 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 10	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
120-82-1	1,2,4 Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 10	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
106-46-7	1,4 Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:10	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-8 **York Sample ID:** 24L0648-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 2:47 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:10	PD
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14 10	PD
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:10	PD
108-10-1	4 Methyl 2 pentanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 14:10	PD
67-64-1	Acetone	ND		ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:10	PD
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:10	PD
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:10	PD
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 14:10	PD
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04	12/12/2024 14:10	PD
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:10	PD
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:10	PD
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:10	PD
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:10	PD
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 14:10	PD
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:10	PD
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:10	PD
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14 10	PD
74-87-3	Chloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:10	PD
156-59-2	cis 1,2 Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 14:10	PD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:10	PD
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:10	PD
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 14 10	PD
75-71-8	Dichlorodifluoromethane	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 14:10	PD

Sample Information

Client Sample ID: MW-8 **York Sample ID:** 24L0648-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 2:47 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-41-4	Ethyl Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 14 10	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD NELAC NY10854,NELAC NY12058,NJDEP CT005
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
103-65-1	n Propylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
95-47-6	o-Xylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-
179601-23-1	p- & m- Xylenes	ND		ug/L	1.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
135-98-8	sec-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
10061-02-6	trans 1,3 Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 14:10	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 14 10	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT

Sample Information

Client Sample ID: MW-8 **York Sample ID:** 24L0648-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 2:47 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 14:10	PD

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*105 %*	*70-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*99.5 %*	*70-130*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*96.9 %*	*70-130*

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-57-6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications:	12/12/2024 08:32 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/16/2024 15:47	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*71.2 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*70.2 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*51.4 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications:	12/13/2024 08:12 CTDOH-PH-0723	12/14/2024 00:38	GXB

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*86.2 %*	*30-140*

Sample Information

Client Sample ID: MW-9 **York Sample ID:** 24L0648-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 11:50 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: MW-9 **York Sample ID:** 24L0648-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 11:50 am	12/10/2024

630-20-6	1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
71-55-6	1,1,1 Trichloroethane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
79-34-5	1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-00-5	1,1,2-Trichloroethane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1-Dichloroethane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-35-4	1,1-Dichloroethylene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
563-58-6	1,1 Dichloropropylene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005		
87-61-6	1,2,3-Trichlorobenzene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
96-18-4	1,2,3-Trichloropropane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
120-82-1	1,2,4-Trichlorobenzene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
95-63-6	1,2,4-Trimethylbenzene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
96-12-8	1,2 Dibromo 3 chloropropane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
106-93-4	1,2-Dibromoethane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-50-1	1,2-Dichlorobenzene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2-Dichloroethane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
78-87-5	1,2-Dichloropropane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-67-8	1,3,5 Trimethylbenzene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
541-73-1	1,3-Dichlorobenzene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
142-28-9	1,3-Dichloropropane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
106-46-7	1,4-Dichlorobenzene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 37	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
594-20-7	2,2-Dichloropropane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
78-93-3	2 Butanone	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
95-49-8	2-Chlorotoluene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
591-78-6	2-Hexanone	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-9 **York Sample ID:** 24L0648-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 11:50 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-64-1	Acetone	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-87-3	Chloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-71-8	Dichlorodifluoromethane	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
100-41-4	Ethyl Benzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 37	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		

Sample Information

Client Sample ID: MW-9 **York Sample ID:** 24L0648-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 11:50 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 37	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
103-65-1	n-Propylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-47-6	o-Xylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
179601-23-1	p & m Xylenes	ND		ug/L	1.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,PADEP 68		
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
135-98-8	sec-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:			
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 14 37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 14:37	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*106 %*	*70-130*

Sample Information

Client Sample ID: MW-9 **York Sample ID:** 24L0648-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 11:50 am	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: SURR: Toluene-d8*	*99.4 %*			*70-130*					
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*97.1 %*			*70-130*					

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:** EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91 57 6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications:	12/12/2024 08:32 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/16/2024 16:17	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*71.6 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*75.2 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*55.5 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications:	12/13/2024 08:12 CTDOH-PH-0723	12/14/2024 01:16	GXB

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*60.6 %*	*30-140*

Sample Information

Client Sample ID: MW-10 **York Sample ID:** 24L0648-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 3:00 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log in Notes: **Sample Notes:**

Sample Prepared by Method EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:03	PD
71 55 6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:03	PD

Sample Information

Client Sample ID: MW-10 **York Sample ID:** 24L0648-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 3:00 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 15 03	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 15 03	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-34-3	1,1-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-35-4	1,1 Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
95-63-6	1,2,4 Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
107-06-2	1,2-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
78-87-5	1,2 Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 15 03	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
594-20-7	2,2 Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 15:03	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 15 03	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT

Sample Information

Client Sample ID: MW-10 **York Sample ID:** 24L0648-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 3:00 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-64-1	Acetone	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
71-43-2	**Benzene**	**0.930**		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-87-3	Chloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-71-8	Dichlorodifluoromethane	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
100-41-4	**Ethyl Benzene**	**12.4**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		

Sample Information

Client Sample ID: MW-10 **York Sample ID:** 24L0648-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 3:00 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-82-8	**Isopropylbenzene**	**4.22**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
104-51-8	**n-Butylbenzene**	**0.630**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
103-65-1	**n-Propylbenzene**	**3.68**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
95-47-6	o-Xylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
179601-23-1	p- & m- Xylenes	ND		ug/L	1.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
99-87-6	p Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
135-98-8	**sec-Butylbenzene**	**1.60**		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:			
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-02-6	trans 1,3 Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:03	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: MW-10 **York Sample ID:** 24L0648-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 3:00 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*102 %*		*70-130*						
2037-26-5	*Surrogate: SURR: Toluene-d8*	*101 %*		*70-130*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*98.1 %*		*70-130*						

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91 57 6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/12/2024 08:32	12/16/2024 16:47	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*94.5 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*75.5 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*47.2 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	**ETPH (Extractable Total Petroleum Hydrocarbons)**	**0.582**		mg/L	0.150	1	CT DEP ETPH Certifications: CTDOH-PH-0723	12/11/2024 08:24	12/11/2024 21:41	GXB

	Surrogate Recoveries	Result		Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*119 %*	S-D	*30-140*

Sample Information

Client Sample ID: MW-11 **York Sample ID:** 24L0648 11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 5:20 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 08:00	12/12/2024 15:30	PD

Sample Information

Client Sample ID: MW-11 **York Sample ID:** 24L0648-11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 5:20 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 30	PD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
75-34-3	1,1 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:30	PD
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005	12/12/2024 15:30	PD
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15 30	PD
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:30	PD
120-82-1	1,2,4 Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04	12/12/2024 15:30	PD
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
107-06-2	1,2 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:30	PD
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 30	PD
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:30	PD
106-46-7	1,4 Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:30	PD
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:30	PD
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 30	PD

Sample Information

Client Sample ID: MW-11 **York Sample ID:** 24L0648-11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 5:20 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 30	PD
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
67-64-1	Acetone	ND		ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:30	PD
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:30	PD
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:30	PD
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:30	PD
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:30	PD
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
74-87-3	Chloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 30	PD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
10061-01-5	cis 1,3 Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:30	PD
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:30	PD
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:30	PD
75-71-8	Dichlorodifluoromethane	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15 30	PD
100-41-4	Ethyl Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 30	PD

Sample Information

Client Sample ID: MW-11 **York Sample ID:** 24L0648-11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 5:20 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 30	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
103-65-1	n-Propylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-47-6	o Xylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,PADEP 68		
179601-23-1	p- & m- Xylenes	ND		ug/L	1.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-		
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
135-98-8	sec-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
98-06-6	tert Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:			
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 30	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
110-57-6	trans 1,4 dichloro 2 butene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:30	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 30	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: MW-11 **York Sample ID:** 24L0648-11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 5:20 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*101 %*		*70-130*						
2037-26-5	*Surrogate: SURR: Toluene-d8*	*101 %*		*70-130*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*99.7 %*		*70-130*						

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:** EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91 57 6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications:	12/12/2024 08:32 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/16/2024 17:16	SS

Surrogate Recoveries	Result	Acceptance Range
4165-60-0 *Surrogate: SURR: Nitrobenzene-d5*	*96.8 %*	*30-130*
321-60-8 *Surrogate: SURR: 2-Fluorobiphenyl*	*89.1 %*	*30-130*
1718-51-0 *Surrogate: SURR: Terphenyl-d14*	*61.1 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications:	12/11/2024 08:24 CTDOH-PH-0723	12/11/2024 22:19	GXB

Surrogate Recoveries	Result	Acceptance Range
3386-33-2 *Surrogate: 1-Chlorooctadecane*	*51.4 %*	*30-140*

Sample Information

Client Sample ID: MW-12 **York Sample ID:** 24L0648-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 3:38 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log in Notes: **Sample Notes:**

Sample Prepared by Method EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD

Sample Information

Client Sample ID: MW-12 **York Sample ID:** 24L0648-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 3:38 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 57	PD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
75-34-3	1,1 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:57	PD
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005	12/12/2024 15:57	PD
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15 57	PD
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:57	PD
120-82-1	1,2,4 Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04	12/12/2024 15:57	PD
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
107-06-2	1,2 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:57	PD
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 57	PD
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:57	PD
106-46-7	1,4 Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:57	PD
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:57	PD
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 57	PD

Sample Information

Client Sample ID: MW-12 **York Sample ID:** 24L0648-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 3:38 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 57	PD
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
67-64-1	Acetone	ND		ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:57	PD
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:57	PD
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:57	PD
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:57	PD
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:57	PD
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
74-87-3	Chloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 57	PD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
10061-01-5	cis 1,3 Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 15:57	PD
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15:57	PD
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15:57	PD
75-71-8	Dichlorodifluoromethane	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 15 57	PD
100-41-4	Ethyl Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 15 57	PD

Sample Information

Client Sample ID: MW-12 **York Sample ID:** 24L0648-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 3:38 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 57	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
103-65-1	n-Propylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-47-6	o Xylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,PADEP 68		
179601-23-1	p- & m- Xylenes	ND		ug/L	1.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-		
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
135-98-8	sec-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
98-06-6	tert Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:			
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 57	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
110-57-6	trans 1,4 dichloro 2 butene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 15:57	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 15 57	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: MW-12 **York Sample ID:** 24L0648-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 3:38 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*102 %*		*70-130*						
2037-26-5	*Surrogate: SURR: Toluene-d8*	*102 %*		*70-130*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*101 %*		*70-130*						

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:** EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91 57 6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/12/2024 08:32	12/16/2024 17:46	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*79.2 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*75.1 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*58.9 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications: CTDOH-PH-0723	12/11/2024 08:24	12/11/2024 22:58	GXB

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*59.1 %*	*30-140*

Sample Information

Client Sample ID: MW-13 **York Sample ID:** 24L0648-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 4:32 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log in Notes: **Sample Notes:**

Sample Prepared by Method EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 08:00	12/12/2024 16:23	PD

Sample Information

Client Sample ID: MW-13 **York Sample ID:** 24L0648-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 4:32 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 16:23	PD
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 16 23	PD
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 16:23	PD
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 16:23	PD
75-34-3	1,1 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 16:23	PD
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 16:23	PD
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005	12/12/2024 16:23	PD
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 16 23	PD
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 16:23	PD
120-82-1	1,2,4 Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04	12/12/2024 16:23	PD
95-63-6	**1,2,4-Trimethylbenzene**	**9.27**		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C	12/12/2024 16 23	PD
96-12-8	1,2 Dibromo 3 chloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 16:23	PD
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 16:23	PD
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 16:23	PD
107-06-2	1,2-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 16 23	PD
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 16:23	PD
108-67-8	1,3,5 Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 16:23	PD
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 16:23	PD
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 16:23	PD
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 16 23	PD
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 16:23	PD
78-93-3	2 Butanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 16:23	PD
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 16:23	PD

Sample Information

Client Sample ID: MW-13 **York Sample ID:** 24L0648-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 4:32 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-64-1	Acetone	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
71-43-2	**Benzene**	**1.35**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
74-87-3	Chloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
75-71-8	Dichlorodifluoromethane	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
100-41-4	**Ethyl Benzene**	**6.33**		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		

Sample Information

Client Sample ID: MW-13 **York Sample ID:** 24L0648-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 4:32 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
98-82-8	**Isopropylbenzene**	**1.28**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
103-65-1	**n-Propylbenzene**	**1.74**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
95-47-6	o-Xylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-		
179601-23-1	**p- & m- Xylenes**	**1.22**		ug/L	1.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,PADEP 68		
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
135-98-8	**sec-Butylbenzene**	**0.650**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 23	PD
							Certifications:			
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans 1,2 Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:23	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		

Sample Information

Client Sample ID: MW-13 **York Sample ID:** 24L0648-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 4:32 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*98.5 %*	*70-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*102 %*	*70-130*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*102 %*	*70-130*

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-57-6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/12/2024 08:32	12/16/2024 18:16	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*46.3 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*65.6 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*52.1 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	**ETPH (Extractable Total Petroleum Hydrocarbons)**	**0.174**		mg/L	0.150	1	CT DEP ETPH Certifications: CTDOH-PH-0723	12/11/2024 08 24	12/11/2024 23 36	GXB

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*60.4 %*	*30-140*

Sample Information

Client Sample ID: MW-15 **York Sample ID:** 24L0648-14

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 12:50 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: MW-15 **York Sample ID:** 24L0648-14

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 12:50 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 50	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
120-82-1	1,2,4 Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
106-46-7	1,4 Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-15 **York Sample ID:** 24L0648-14

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 12:50 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-10-1	4 Methyl 2 pentanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
67-64-1	Acetone	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-87-3	Chloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-59-2	cis 1,2 Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 50	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-71-8	Dichlorodifluoromethane	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:50	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		

Sample Information

Client Sample ID: MW-15 **York Sample ID:** 24L0648-14

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 12:50 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-41-4	Ethyl Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 16 50	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD NELAC NY10854,NELAC NY12058,NJDEP CT005
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
103-65-1	n Propylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
95-47-6	o-Xylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-
179601-23-1	p- & m- Xylenes	ND		ug/L	1.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68-
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
135-98-8	sec-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
10061-02-6	trans 1,3 Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:50	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 16 50	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT

Sample Information

Client Sample ID: MW-15 **York Sample ID:** 24L0648-14

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 12:50 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 16:50	PD

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*93.4 %*	*70-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*104 %*	*70-130*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*107 %*	*70-130*

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-57-6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications:	12/12/2024 08:32 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/16/2024 18:46	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*72.6 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*63.7 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*61.6 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications:	12/11/2024 08:24 CTDOH-PH-0723	12/12/2024 00:14	GXB

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*42.3 %*	*30-140*

Sample Information

Client Sample ID: MW-16 **York Sample ID:** 24L0648-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 2:15 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: MW-16 **York Sample ID:** 24L0648-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 2:15 pm	12/10/2024

630-20-6	1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
71-55-6	1,1,1 Trichloroethane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
79-34-5	1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-00-5	1,1,2-Trichloroethane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1-Dichloroethane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-35-4	1,1-Dichloroethylene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
563-58-6	1,1 Dichloropropylene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005		
87-61-6	1,2,3-Trichlorobenzene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
96-18-4	1,2,3-Trichloropropane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
120-82-1	1,2,4-Trichlorobenzene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
95-63-6	1,2,4-Trimethylbenzene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
96-12-8	1,2 Dibromo 3 chloropropane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
106-93-4	1,2-Dibromoethane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-50-1	1,2-Dichlorobenzene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2-Dichloroethane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
78-87-5	1,2-Dichloropropane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-67-8	1,3,5 Trimethylbenzene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
541-73-1	1,3-Dichlorobenzene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
142-28-9	1,3-Dichloropropane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
106-46-7	1,4-Dichlorobenzene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 16	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
594-20-7	2,2-Dichloropropane	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
78-93-3	2 Butanone	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
95-49-8	2-Chlorotoluene	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
591-78-6	2-Hexanone	ND	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
						Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-16 **York Sample ID:** 24L0648-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 2:15 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 16	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-64-1	Acetone	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-87-3	Chloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 16	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-71-8	Dichlorodifluoromethane	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
100-41-4	Ethyl Benzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:16	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 16	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		

Sample Information

Client Sample ID: MW-16 **York Sample ID:** 24L0648-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 2:15 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 17 16 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005	PD
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	PD
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	PD
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
103-65-1	n-Propylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
95-47-6	o-Xylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68	PD
179601-23-1	p & m Xylenes	ND		ug/L	1.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,PADEP 68	PD
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
135-98-8	sec-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	PD
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16	PD
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 17 16 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	PD
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	PD
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD
75-01-4	Vinyl Chloride	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 17:16 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	PD

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*98.5 %*	*70-130*

Sample Information

Client Sample ID: MW-16 **York Sample ID:** 24L0648-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 2:15 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: SURR: Toluene-d8*	*102 %*			*70-130*					
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*102 %*			*70-130*					

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91 57 6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/12/2024 08:32	12/16/2024 19:16	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*91.6 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*75.3 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*68.9 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications: CTDOH-PH-0723	12/11/2024 08:24	12/12/2024 01:31	GXB

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*45.9 %*	*30-140*

Sample Information

Client Sample ID: MW-17 **York Sample ID:** 24L0648-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 4:25 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log in Notes: **Sample Notes:**

Sample Prepared by Method EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 08:00	12/12/2024 17:43	PD
71 55 6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 08:00	12/12/2024 17:43	PD

Sample Information

Client Sample ID: MW-17 **York Sample ID:** 24L0648-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 4:25 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-35-4	1,1 Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
95-63-6	1,2,4 Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
78-87-5	1,2 Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 43	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
594-20-7	2,2 Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-17 **York Sample ID:** 24L0648-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 4:25 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-64-1	Acetone	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-87-3	Chloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-71-8	Dichlorodifluoromethane	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
100-41-4	Ethyl Benzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 43	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		

Sample Information

Client Sample ID: MW-17 **York Sample ID:** 24L0648-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 4:25 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 43	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
103-65-1	n-Propylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-47-6	o-Xylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
179601-23-1	p & m Xylenes	ND		ug/L	1.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,PADEP 68		
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
135-98-8	sec-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:			
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:43	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*96.3 %*	*70-130*

Sample Information

Client Sample ID: MW-17 **York Sample ID:** 24L0648-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 4:25 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: SURR: Toluene-d8*	*103 %*			*70-130*					
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*104 %*			*70-130*					

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91 57 6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications:	12/12/2024 08:32 CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/16/2024 19:47	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*73.0 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*65.6 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*48.0 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications:	12/11/2024 08:24 CTDOH-PH-0723	12/12/2024 02:09	GXB

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*48.3 %*	*30-140*

Sample Information

Client Sample ID: MW-18 **York Sample ID:** 24L0648-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 5:16 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log in Notes: **Sample Notes:**

Sample Prepared by Method EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 18:09	PD
71 55 6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 18:09	PD

Sample Information

Client Sample ID: MW-18 **York Sample ID:** 24L0648-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 5:16 pm	12/10/2024

VOA, 8260 RCP LOW MASTER **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 18 09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 18 09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-35-4	1,1 Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
95-63-6	1,2,4 Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
78-87-5	1,2 Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 18 09	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
594-20-7	2,2 Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 18 09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-18 **York Sample ID:** 24L0648-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 5:16 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 18 09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-64-1	Acetone	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-87-3	Chloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 18 09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-71-8	Dichlorodifluoromethane	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
100-41-4	**Ethyl Benzene**	**1.78**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		

Sample Information

Client Sample ID: MW-18 **York Sample ID:** 24L0648-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 5:16 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-82-8	**Isopropylbenzene**	**0.520**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
104-51-8	n Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
103-65-1	**n-Propylbenzene**	**0.520**		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 18 09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
95-47-6	o Xylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,PADEP 68		
179601-23-1	p- & m- Xylenes	ND		ug/L	1.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
135-98-8	sec-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
98-06-6	tert Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:			
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 18 09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
110-57-6	trans 1,4 dichloro 2 butene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 18:09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 18 09	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

	Surrogate Recoveries	Result	Acceptance Range
17060 07 0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*91.8 %*	*70-130*

Sample Information

Client Sample ID: MW-18 **York Sample ID:** 24L0648-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 5:16 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: SURR: Toluene-d8*	*105 %*			*70-130*					
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*107 %*			*70-130*					

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:** EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91 57 6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/12/2024 08:32	12/16/2024 17:20	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*68.2 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*72.6 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*43.9 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications: CTDOH-PH-0723	12/11/2024 08:24	12/12/2024 02:47	GXB

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*41.8 %*	*30-140*

Sample Information

Client Sample ID: MW-19 **York Sample ID:** 24L0648-18

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 6:40 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log in Notes: **Sample Notes:**

Sample Prepared by Method EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND	ICVE20	ug/L	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 08:00	12/12/2024 16:17	PD
71 55 6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 08:00	12/12/2024 16:17	PD

Sample Information

Client Sample ID: MW-19 **York Sample ID:** 24L0648-18

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 6:40 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 16 17	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 16 17	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-34-3	1,1-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-35-4	1,1 Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
95-63-6	1,2,4 Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
107-06-2	1,2-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
78-87-5	1,2 Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 16 17	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
594-20-7	2,2 Dichloropropane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:17	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 16 17	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT

Sample Information

Client Sample ID: MW-19 **York Sample ID:** 24L0648-18

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 6:40 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-64-1	Acetone	ND	ICVE20 , QL-02	ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-83-9	Bromomethane	ND	CCVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-00-3	Chloroethane	ND	QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-87-3	Chloromethane	ND	CCVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
156-59-2	cis 1,2 Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-71-8	Dichlorodifluoromethane	ND	QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
100-41-4	Ethyl Benzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		

Sample Information

Client Sample ID: MW-19 **York Sample ID:** 24L0648-18

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 6:40 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
103-65-1	n-Propylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-47-6	o-Xylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
179601-23-1	p & m Xylenes	ND		ug/L	1.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,PADEP 68		
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
135-98-8	sec-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:			
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND	QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:17	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*101 %*	*70-130*

Sample Information

Client Sample ID: MW-19 **York Sample ID:** 24L0648-18

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 7, 2024 6:40 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: SURR: Toluene-d8*	*107 %*			*70-130*					
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*111 %*			*70-130*					

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:** EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91 57 6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/12/2024 08:32	12/16/2024 17:50	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*72.7 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*77.1 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*74.9 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications: CTDOH-PH-0723	12/11/2024 08:24	12/12/2024 03:25	GXB

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*66.3 %*	*30-140*

Sample Information

Client Sample ID: MW-20 **York Sample ID:** 24L0648-19

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 2:10 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log in Notes: **Sample Notes:**

Sample Prepared by Method EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND	ICVE20	ug/L	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 08:00	12/12/2024 16:45	PD
71 55 6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 08:00	12/12/2024 16:45	PD

Sample Information

Client Sample ID: MW-20 **York Sample ID:** 24L0648-19

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 2:10 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-35-4	1,1 Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
95-63-6	1,2,4 Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
78-87-5	1,2 Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 45	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
594-20-7	2,2 Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-20 **York Sample ID:** 24L0648-19

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 2:10 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-64-1	Acetone	ND	ICVE20 , QL-02	ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-83-9	Bromomethane	ND	CCVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-00-3	Chloroethane	ND	QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-87-3	Chloromethane	ND	QL-02, CCVE	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
156-59-2	cis 1,2 Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 16 45	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-71-8	Dichlorodifluoromethane	ND	QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
100-41-4	Ethyl Benzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 16:45	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		

Sample Information

Client Sample ID: MW-20 **York Sample ID:** 24L0648-19

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 2:10 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 16 45	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
103-65-1	n-Propylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
95-47-6	o-Xylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68
179601-23-1	p & m Xylenes	ND		ug/L	1.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,PADEP 68
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
135-98-8	sec-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
127-18-4	Tetrachloroethylene	ND	QL-02, ICVE	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00	12/12/2024 16 45	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT
75-01-4	Vinyl Chloride	ND	QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00	12/12/2024 16:45	PD CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*101 %*	*70-130*

Sample Information

Client Sample ID: MW-20 **York Sample ID:** 24L0648-19

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 2:10 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: SURR: Toluene-d8*	*106 %*			*70-130*					
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*111 %*			*70-130*					

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91 57 6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/14/2024 07:34	12/16/2024 18:20	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*67.6 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*67.7 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*49.2 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND		mg/L	0.150	1	CT DEP ETPH Certifications: CTDOH-PH-0723	12/13/2024 08:12	12/14/2024 01:55	GXB

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*61.0 %*	*30-140*

Sample Information

Client Sample ID: RW-8 **York Sample ID:** 24L0648-20

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 4:55 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log in Notes: **Sample Notes:**

Sample Prepared by Method EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND	ICVE20	ug/L	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 08:00	12/12/2024 17:14	PD
71 55 6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 08:00	12/12/2024 17:14	PD

Sample Information

Client Sample ID: RW-8 **York Sample ID:** 24L0648-20

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 4:55 pm	12/10/2024

VOA, 8260 RCP LOW MASTER **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-35-4	1,1 Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
95-63-6	**1,2,4-Trimethylbenzene**	**55.8**		ug/L	5.00	10	EPA 8260C	12/13/2024 08:00	12/13/2024 11:32	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-93-4	1,2 Dibromoethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-67-8	**1,3,5-Trimethylbenzene**	**41.9**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
106-46-7	1,4 Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: RW-8 **York Sample ID:** 24L0648-20

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 4:55 pm	12/10/2024

VOA, 8260 RCP LOW MASTER **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-64-1	Acetone	ND	ICVE20, QL-02	ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
71-43-2	**Benzene**	**3.44**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-83-9	Bromomethane	ND	CCVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-00-3	Chloroethane	ND	QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-87-3	Chloromethane	ND	CCVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-71-8	Dichlorodifluoromethane	ND	QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
100-41-4	**Ethyl Benzene**	**8.51**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		

Sample Information

Client Sample ID: RW-8 **York Sample ID:** 24L0648-20

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 4:55 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-82-8	**Isopropylbenzene**	**10.3**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
91-20-3	**Naphthalene**	**20.9**		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-0		
104-51-8	**n Butylbenzene**	**8.02**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
103-65-1	**n-Propylbenzene**	**13.1**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
95-47-6	**o-Xylene**	**83.1**		ug/L	5.00	10	EPA 8260C	12/13/2024 08 00	12/13/2024 11 32	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
179601-23-1	**p- & m- Xylenes**	**65.1**		ug/L	1.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
99-87-6	**p-Isopropyltoluene**	**1.92**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
135-98-8	**sec Butylbenzene**	**4.85**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
100-42-5	**Styrene**	**3.55**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:			
108-88-3	**Toluene**	**3.59**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
110-57-6	**trans-1,4-dichloro-2-butene**	**0.610**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-0		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND	QL 02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:14	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: RW-8 **York Sample ID:** 24L0648-20

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 4:55 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*101 %*			*70-130*					
2037-26-5	*Surrogate: SURR: Toluene-d8*	*106 %*			*70-130*					
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*110 %*			*70-130*					

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91 57 6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/14/2024 07:34	12/16/2024 18:50	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*55.9 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*56.8 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*49.4 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	**ETPH (Extractable Total Petroleum Hydrocarbons)**	**0.775**		mg/L	0.150	1	CT DEP ETPH Certifications: CTDOH-PH-0723	12/13/2024 08:12	12/14/2024 02:33	GXB

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*58.9 %*	*30-140*

Sample Information

Client Sample ID: RW-9 **York Sample ID:** 24L0648 21

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 4:15 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND	ICVE20	ug/L	0.500	1	EPA 8260C Certifications: CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 08:00	12/12/2024 17:42	PD

Sample Information

Client Sample ID: RW-9 **York Sample ID:** 24L0648-21

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 4:15 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 42	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
120-82-1	1,2,4 Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
95-63-6	**1,2,4-Trimethylbenzene**	**17.7**		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
96-12-8	1,2 Dibromo 3 chloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-67-8	**1,3,5-Trimethylbenzene**	**6.49**		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
142-28-9	1,3 Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: RW-9 **York Sample ID:** 24L0648-21

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 4:15 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 17:42	PD
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 17 42	PD
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 17:42	PD
67-64-1	Acetone	ND	ICVE20, QL-02	ug/L	2.00	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 17:42	PD
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 17:42	PD
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 17:42	PD
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 17:42	PD
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 17:42	PD
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 17:42	PD
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 17:42	PD
74-83-9	Bromomethane	ND	QL-02, CCVE	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 17:42	PD
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 17:42	PD
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 17:42	PD
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 17:42	PD
75-00-3	Chloroethane	ND	QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 17:42	PD
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT	12/12/2024 17:42	PD
74-87-3	Chloromethane	ND	CCVE, QL-02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 17:42	PD
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 17:42	PD
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 17:42	PD
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08 00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 17 42	PD
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04	12/12/2024 17:42	PD
75-71-8	Dichlorodifluoromethane	ND	QL 02	ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04	12/12/2024 17:42	PD
100-41-4	Ethyl Benzene	ND		ug/L	0.500	1	EPA 8260C Certifications:	12/12/2024 08:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT	12/12/2024 17:42	PD

Sample Information

Client Sample ID: RW-9 **York Sample ID:** 24L0648-21

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 4:15 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
98-82-8	Isopropylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
91-20-3	**Naphthalene**	**3.55**		ug/L	2.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
104-51-8	**n-Butylbenzene**	**1.15**		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
103-65-1	n Propylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
95-47-6	**o-Xylene**	**3.15**		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
179601-23-1	**p- & m- Xylenes**	**2.75**		ug/L	1.00	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
135-98-8	sec Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
127-18-4	Tetrachloroethylene	ND	QL-02, ICVE	ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 42	PD
							Certifications:			
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans 1,2 Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08 00	12/12/2024 17 42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND	QL 02	ug/L	0.500	1	EPA 8260C	12/12/2024 08:00	12/12/2024 17:42	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		

Sample Information

Client Sample ID: RW-9 **York Sample ID:** 24L0648-21

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 4:15 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*77.7 %*	*70-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*103 %*	*70-130*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*105 %*	*70-130*

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-57-6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/14/2024 07:34	12/16/2024 19:20	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*58.6 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*60.7 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*51.2 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	**ETPH (Extractable Total Petroleum Hydrocarbons)**	**0.269**		mg/L	0.150	1	CT DEP ETPH Certifications: CTDOH-PH-0723	12/13/2024 08 12	12/14/2024 03 12	GXB

	Surrogate Recoveries	Result	Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*54.8 %*	*30-140*

Sample Information

Client Sample ID: MW-7R **York Sample ID:** 24L0648-22

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 1:12 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: MW-7R

York Sample ID: 24L0648-22

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 1:12 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND	ICVE20	ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 01 05	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
120-82-1	1,2,4 Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
95-63-6	**1,2,4-Trimethylbenzene**	**13.9**		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 01 05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
96-12-8	1,2 Dibromo 3 chloropropane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 01 05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-67-8	1,3,5 Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 01 05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
78-93-3	2 Butanone	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		

Sample Information

Client Sample ID: MW-7R

York Sample ID: 24L0648-22

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 1:12 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 01 05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-10-1	4 Methyl 2 pentanone	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
67-64-1	Acetone	ND	ICVE20 , QL-02	ug/L	2.00	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
71-43-2	**Benzene**	**2.16**		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 01 05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
74-87-3	Chloromethane	ND	CCVE	ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 01 05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
75-71-8	Dichlorodifluoromethane	ND	CCVE	ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		

Sample Information

Client Sample ID: MW-7R

York Sample ID: 24L0648-22

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 1:12 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-41-4	**Ethyl Benzene**	**17.6**		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
98-82-8	**Isopropylbenzene**	**3.93**		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
104-51-8	**n-Butylbenzene**	**1.05**		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
103-65-1	**n-Propylbenzene**	**5.73**		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-47-6	o-Xylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
179601-23-1	p- & m- Xylenes	ND		ug/L	1.00	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
99-87-6	p Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
135-98-8	**sec-Butylbenzene**	**1.94**		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 01 05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:			
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-02-6	trans 1,3 Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 01 05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-7R **York Sample ID:** 24L0648-22

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 1:12 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND	CCVE	ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:05	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*98.1 %*	*70-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*104 %*	*70-130*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*109 %*	*70-130*

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-57-6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D	12/22/2024 07:00	12/23/2024 18:03	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005		

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*78.7 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*77.8 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*71.2 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:** EXT-EM

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	**ETPH (Extractable Total Petroleum Hydrocarbons)**	**0.253**	HT-PR	mg/L	0.150	1	CT DEP ETPH	12/21/2024 07:33	12/22/2024 00:12	GXB
							Certifications:	CTDOH PH 0723		

	Surrogate Recoveries	Result		Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*65.6 %*	HT-PR	*30-140*

Sample Information

Client Sample ID: MW 7D **York Sample ID:** 24L0648-23

York Project (SDG) No	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23 007	Ground Water	December 8, 2024 1 42 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Information

Client Sample ID: MW-7D

York Sample ID: 24L0648-23

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 1:42 pm	12/10/2024

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND	ICVE20	ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-35-4	1,1 Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
95-63-6	**1,2,4-Trimethylbenzene**	**0.770**		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-93-4	1,2 Dibromoethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 01 34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
541-73-1	1,3 Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 01 34	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
78-93-3	2-Butanone	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-49-8	2 Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		

Sample Information

Client Sample ID: MW-7D

York Sample ID: 24L0648-23

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 1:42 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 01 34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-64-1	Acetone	ND	ICVE20 , QL-02	ug/L	2.00	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-87-3	Chloromethane	ND	CCVE	ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 01 34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-71-8	Dichlorodifluoromethane	ND	CCVE	ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
100-41-4	**Ethyl Benzene**	**2.15**		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-7D

York Sample ID: 24L0648-23

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 1:42 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
98-82-8	**Isopropylbenzene**	**1.02**		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 01 34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
104-51-8	n-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
103-65-1	**n-Propylbenzene**	**0.790**		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
95-47-6	o-Xylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
179601-23-1	p- & m- Xylenes	ND		ug/L	1.00	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
135-98-8	**sec-Butylbenzene**	**0.650**		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:			
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 01 34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-01-4	Vinyl Chloride	ND	CCVE	ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 01:34	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-7D **York Sample ID:** 24L0648-23

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 1:42 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*99.5 %*	*70-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*104 %*	*70-130*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*108 %*	*70-130*

SVOA, 8270 LOW RCP MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-57-6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D Certifications: CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005	12/22/2024 07:00	12/23/2024 18:33	SS

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*72.7 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*68.1 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*37.9 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	ETPH (Extractable Total Petroleum Hydrocarbons)	ND	HT-PR	mg/L	0.150	1	CT DEP ETPH Certifications: CTDOH-PH-0723	12/21/2024 07:33	12/22/2024 00:51	GXB

	Surrogate Recoveries	Result		Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*67.5 %*	HT-PR	*30-140*

Sample Information

Client Sample ID: MW 10R **York Sample ID:** 24L0648-24

York Project (SDG) No	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23 007	Ground Water	December 8, 2024 3 45 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: MW-10R

York Sample ID: 24L0648-24

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 3:45 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND	ICVE20	ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-34-3	1,1 Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 02 02	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
120-82-1	1,2,4 Trichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	NELAC NY10854,NELAC NY12058,NJDEP CT005,PADEP 68 04		
95-63-6	**1,2,4-Trimethylbenzene**	**34.2**		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 02 02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
96-12-8	1,2 Dibromo 3 chloropropane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
106-93-4	1,2-Dibromoethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-06-2	1,2-Dichloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 02 02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
78-87-5	1,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-67-8	1,3,5 Trimethylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
142-28-9	1,3-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 02 02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
594-20-7	2,2-Dichloropropane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
78-93-3	2 Butanone	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		

Sample Information

Client Sample ID: MW-10R

York Sample ID: 24L0648-24

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 3:45 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-49-8	2-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
591-78-6	2-Hexanone	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 02 02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
106-43-4	4-Chlorotoluene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-10-1	4 Methyl 2 pentanone	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
67-64-1	Acetone	ND	ICVE20 , QL-02	ug/L	2.00	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
107-13-1	Acrylonitrile	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
71-43-2	Benzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-86-1	Bromobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
74-97-5	Bromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-27-4	Bromodichloromethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-25-2	Bromoform	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-83-9	Bromomethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-15-0	Carbon disulfide	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
56-23-5	Carbon tetrachloride	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
108-90-7	Chlorobenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-00-3	Chloroethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
67-66-3	Chloroform	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-87-3	Chloromethane	ND	CCVE	ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 02 02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-01-5	cis 1,3 Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
124-48-1	Dibromochloromethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
74-95-3	Dibromomethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
75-71-8	Dichlorodifluoromethane	ND	CCVE	ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 02 02	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		

Sample Information

Client Sample ID: MW-10R

York Sample ID: 24L0648-24

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 3:45 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-41-4	**Ethyl Benzene**	**15.7**		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
87-68-3	Hexachlorobutadiene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
98-82-8	**Isopropylbenzene**	**3.26**		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP C		
80-62-6	Methyl Methacrylate	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005		
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
75-09-2	Methylene chloride	ND		ug/L	2.00	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
91-20-3	Naphthalene	ND		ug/L	2.00	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
104-51-8	**n-Butylbenzene**	**0.620**		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
103-65-1	**n-Propylbenzene**	**4.39**		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
95-47-6	o-Xylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
179601-23-1	**p- & m- Xylenes**	**2.25**		ug/L	1.00	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP-68		
99-87-6	p-Isopropyltoluene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
135-98-8	**sec-Butylbenzene**	**1.27**		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-C		
100-42-5	Styrene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
98-06-6	tert-Butylbenzene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
127-18-4	Tetrachloroethylene	ND	ICVE, QL-02	ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
109-99-9	Tetrahydrofuran	ND		ug/L	4.00	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:			
108-88-3	Toluene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16 00	12/21/2024 02 02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP-CT005,PADEP-68-04		
79-01-6	Trichloroethylene	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH PH 0723,NELAC NY10854,NELAC NY12058,NJDEP CT		
75-69-4	Trichlorofluoromethane	ND		ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

Sample Information

Client Sample ID: MW-10R

York Sample ID: 24L0648-24

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
24L0648	TE 23-007	Ground Water	December 8, 2024 3:45 pm	12/10/2024

VOA, 8260 RCP LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND	CCVE	ug/L	0.500	1	EPA 8260C	12/20/2024 16:00	12/21/2024 02:02	PD
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP-CT		

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*99.1 %*	*70-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*103 %*	*70-130*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*106 %*	*70-130*

SVOA, 8270 LOW RCP MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-57-6	2-Methylnaphthalene	ND		ug/L	5.00	1	EPA 8270D	12/22/2024 07:00	12/23/2024 19:03	SS
							Certifications:	CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005		

	Surrogate Recoveries	Result	Acceptance Range
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*56.7 %*	*30-130*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*74.8 %*	*30-130*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*44.2 %*	*30-130*

Extractable Total Petroleum Hydrocarbons (ETPH)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
CT ETPH	**ETPH (Extractable Total Petroleum Hydrocarbons)**	**0.172**	HT-PR	mg/L	0.150	1	CT DEP ETPH	12/21/2024 07:33	12/22/2024 01:29	GXB
							Certifications:	CTDOH PH 0723		

	Surrogate Recoveries	Result		Acceptance Range
3386-33-2	*Surrogate: 1-Chlorooctadecane*	*60.3 %*	HT-PR	*30-140*

Analytical Batch Summary

Batch ID: BL40738 **Preparation Method:** EPA SW846-3510C Low Level **Prepared By:** SAC2

YORK Sample ID	Client Sample ID	Preparation Date
24L0648-10	MW-10	12/11/24
24L0648-11	MW-11	12/11/24
24L0648-12	MW-12	12/11/24
24L0648-13	MW-13	12/11/24
24L0648-14	MW-15	12/11/24
24L0648-15	MW-16	12/11/24
24L0648-16	MW-17	12/11/24
24L0648-17	MW-18	12/11/24
24L0648-18	MW-19	12/11/24
BL40738-BLK1	Blank	12/11/24
BL40738-BS1	LCS	12/11/24

Batch ID: BL40821 **Preparation Method:** EPA 5030B **Prepared By:** PMB

YORK Sample ID	Client Sample ID	Preparation Date
24L0648-01	MW-1	12/11/24
BL40821-BLK1	Blank	12/11/24
BL40821-BS1	LCS	12/11/24
BL40821-BSD1	LCS Dup	12/11/24

Batch ID: BL40860 **Preparation Method:** EPA 3510C **Prepared By:** AJC

YORK Sample ID	Client Sample ID	Preparation Date
24L0648-02	MW-2	12/12/24
24L0648-03	MW-3	12/12/24
24L0648-04	MW-4	12/12/24
24L0648-05	MW-5	12/12/24
24L0648-06	MW-6	12/12/24
24L0648-07	MW-7	12/12/24
24L0648-08	MW-8	12/12/24
24L0648-09	MW-9	12/12/24
24L0648-10	MW-10	12/12/24
24L0648-11	MW-11	12/12/24
24L0648-12	MW-12	12/12/24
24L0648-13	MW-13	12/12/24
24L0648-14	MW-15	12/12/24
24L0648-15	MW-16	12/12/24
24L0648-16	MW-17	12/12/24
24L0648-17	MW-18	12/12/24
24L0648-18	MW-19	12/12/24
BL40860-BLK1	Blank	12/12/24
BL40860-BS1	LCS	12/12/24
BL40860-BSD1	LCS Dup	12/12/24

Batch ID: BL40868 **Preparation Method:** EPA 5030B **Prepared By:** PMB

YORK Sample ID	Client Sample ID	Preparation Date
24L0648-05	MW-5	12/12/24
24L0648-06	MW-6	12/12/24
BL40868-BLK1	Blank	12/12/24
BL40868-BS1	LCS	12/12/24

Batch ID: BL40869 **Preparation Method:** EPA 5030B **Prepared By:** PMB

YORK Sample ID	Client Sample ID	Preparation Date
24L0648-07	MW-7	12/12/24
24L0648-08	MW-8	12/12/24
24L0648-09	MW-9	12/12/24
24L0648-10	MW-10	12/12/24
24L0648-11	MW-11	12/12/24
24L0648-12	MW-12	12/12/24
24L0648-13	MW-13	12/12/24
24L0648-14	MW-15	12/12/24
24L0648-15	MW-16	12/12/24
24L0648-16	MW-17	12/12/24
24L0648-17	MW-18	12/12/24
BL40869-BLK1	Blank	12/12/24
BL40869-BS1	LCS	12/12/24
BL40869-BSD1	LCS Dup	12/12/24

Batch ID: BL40889 **Preparation Method:** EPA 5030B **Prepared By:** PMB

YORK Sample ID	Client Sample ID	Preparation Date
24L0648-02	MW-2	12/12/24
24L0648-03	MW-3	12/12/24
24L0648-04	MW-4	12/12/24
24L0648-18	MW-19	12/12/24
24L0648-19	MW-20	12/12/24
24L0648-20	RW-8	12/12/24
24L0648-21	RW-9	12/12/24
BL40889-BLK1	Blank	12/12/24
BL40889-BS1	LCS	12/12/24

Batch ID: BL40957 **Preparation Method:** EPA SW846-3510C Low Level **Prepared By:** SAC2

YORK Sample ID	Client Sample ID	Preparation Date
24L0648-01	MW-1	12/13/24
24L0648-02	MW-2	12/13/24
24L0648-03	MW-3	12/13/24
24L0648-04	MW-4	12/13/24
24L0648-05	MW-5	12/13/24
24L0648-06	MW-6	12/13/24
24L0648-07	MW-7	12/13/24
24L0648-08	MW-8	12/13/24

24L0648-09	MW-9	12/13/24
24L0648-19	MW-20	12/13/24
24L0648-20	RW-8	12/13/24
24L0648-21	RW-9	12/13/24
BL40957-BLK1	Blank	12/13/24
BL40957-BS1	LCS	12/13/24
BL40957-BSD1	LCS Dup	12/13/24

Batch ID: BL40985 **Preparation Method:** EPA 5030B **Prepared By:** PMB

YORK Sample ID	Client Sample ID	Preparation Date
24L0648-20RE1	RW-8	12/13/24
BL40985-BLK1	Blank	12/13/24
BL40985-BS1	LCS	12/13/24

Batch ID: BL41026 **Preparation Method:** EPA 3510C **Prepared By:** AJC

YORK Sample ID	Client Sample ID	Preparation Date
24L0648-01	MW-1	12/14/24
24L0648-19	MW-20	12/14/24
24L0648-20	RW-8	12/14/24
24L0648-21	RW-9	12/14/24
BL41026-BLK1	Blank	12/14/24
BL41026-BS1	LCS	12/14/24

Batch ID: BL41515 **Preparation Method:** EPA 5030B **Prepared By:** PMB

YORK Sample ID	Client Sample ID	Preparation Date
24L0648-22	MW-7R	12/20/24
24L0648-23	MW-7D	12/20/24
24L0648-24	MW-10R	12/20/24
BL41515-BLK1	Blank	12/20/24
BL41515-BS1	LCS	12/20/24
BL41515-BSD1	LCS Dup	12/20/24

Batch ID: BL41524 **Preparation Method:** EPA SW846-3510C Low Level **Prepared By:** NMB2

YORK Sample ID	Client Sample ID	Preparation Date
24L0648-22	MW-7R	12/21/24
24L0648-23	MW-7D	12/21/24
24L0648-24	MW-10R	12/21/24
BL41524-BLK1	Blank	12/21/24
BL41524-BS1	LCS	12/21/24
BL41524-BSD1	LCS Dup	12/21/24

Batch ID: BL41549 **Preparation Method:** EPA 3510C **Prepared By:** YL

YORK Sample ID	Client Sample ID	Preparation Date

24L0648-22	MW-7R	12/22/24
24L0648-23	MW-7D	12/22/24
24L0648-24	MW-10R	12/22/24

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40821 - EPA 5030B											
Blank (BL40821-BLK1)									Prepared & Analyzed: 12/11/2024		
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-Butanone	ND	0.500	"								
2-Chlorotoluene	ND	0.500	"								
2-Hexanone	ND	0.500	"								
4-Chlorotoluene	ND	0.500	"								
4-Methyl-2-pentanone	ND	0.500	"								
Acetone	ND	2.00	"								
Acrylonitrile	ND	0.500	"								
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 disulfide	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	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40821 - EPA 5030B											
Blank (BL40821-BLK1)									Prepared & Analyzed: 12/11/2024		
Methyl Methacrylate	ND	0 500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	"								
Methylene chloride	ND	2.00	"								
Naphthalene	ND	2.00	"								
n Butylbenzene	ND	0.500	"								
n-Propylbenzene	ND	0 500	"								
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	"								
Tetrahydrofuran	ND	4.00	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
trans-1,4-dichloro-2-butene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*8.95*		"	*10.0*		*89.5*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.5*		"	*10.0*		*105*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*11.2*		"	*10.0*		*112*	*70-130*				
LCS (BL40821-BS1)									Prepared & Analyzed: 12/11/2024		
1,1,1,2-Tetrachloroethane	10.8		ug/L	10.0		108	70-130				
1,1,1-Trichloroethane	10.2		"	10.0		102	70-130				
1,1,2,2-Tetrachloroethane	11.6		"	10.0		116	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.89		"	10.0		98.9	70-130				
1,1,2-Trichloroethane	10.3		"	10.0		103	70-130				
1,1-Dichloroethane	9.93		"	10.0		99.3	70-130				
1,1-Dichloroethylene	10.0		"	10.0		100	70-130				
1,1-Dichloropropylene	10.2		"	10.0		102	70-130				
1,2,3-Trichlorobenzene	10.1		"	10.0		101	70-130				
1,2,3-Trichloropropane	10.6		"	10.0		106	70-130				
1,2,4-Trichlorobenzene	9.77		"	10.0		97.7	70-130				
1,2,4-Trimethylbenzene	11.0		"	10.0		110	70-130				
1,2-Dibromo-3-chloropropane	10.7		"	10.0		107	70-130				
1,2-Dibromoethane	10.5		"	10.0		105	70-130				
1,2-Dichlorobenzene	10.4		"	10.0		104	70-130				
1,2-Dichloroethane	10.2		"	10.0		102	70-130				
1,2-Dichloropropane	10.6		"	10.0		106	70-130				
1,3,5-Trimethylbenzene	11.2		"	10.0		112	70-130				
1,3-Dichlorobenzene	10.5		"	10.0		105	70-130				
1,3-Dichloropropane	10.4		"	10.0		104	70-130				
1,4-Dichlorobenzene	10.4		"	10.0		104	70-130				
2,2-Dichloropropane	10.3		"	10.0		103	70-130				
2-Butanone	11.0		"	10.0		110	70-130				
2-Chlorotoluene	10.7		"	10.0		107	70-130				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40821 - EPA 5030B											
LCS (BL40821-BS1)								Prepared & Analyzed: 12/11/2024			
2-Hexanone	9 32		ug/L	10 0		93 2	70 130				
4-Chlorotoluene	10.7		"	10.0		107	70-130				
4-Methyl-2-pentanone	10.4		"	10.0		104	70-130				
Acetone	7.90		"	10.0		79.0	70-130				
Acrylonitrile	11.3		"	10.0		113	70-130				
Benzene	10.5		"	10.0		105	70-130				
Bromobenzene	10.9		"	10.0		109	70-130				
Bromochloromethane	10.1		"	10.0		101	70-130				
Bromodichloromethane	10.6		"	10.0		106	70-130				
Bromoform	11.0		"	10.0		110	70-130				
Bromomethane	9.62		"	10.0		96.2	70-130				
Carbon disulfide	10.8		"	10.0		108	70-130				
Carbon tetrachloride	10.6		"	10.0		106	70-130				
Chlorobenzene	10.7		"	10.0		107	70-130				
Chloroethane	9.66		"	10.0		96.6	70-130				
Chloroform	10.3		"	10.0		103	70-130				
Chloromethane	8.00		"	10.0		80.0	70-130				
cis-1,2-Dichloroethylene	10.2		"	10.0		102	70-130				
cis-1,3-Dichloropropylene	10.4		"	10.0		104	70-130				
Dibromochloromethane	10.8		"	10.0		108	70-130				
Dibromomethane	10.1		"	10.0		101	70-130				
Dichlorodifluoromethane	5.20		"	10.0		52.0	70-130	Low Bias			
Ethyl Benzene	10.8		"	10.0		108	70-130				
Hexachlorobutadiene	10.8		"	10.0		108	70-130				
Isopropylbenzene	11.1		"	10.0		111	70-130				
Methyl Methacrylate	10.8		"	10.0		108	70-130				
Methyl tert-butyl ether (MTBE)	9.76		"	10.0		97.6	70-130				
Methylene chloride	10.8		"	10.0		108	70-130				
Naphthalene	9.58		"	10.0		95.8	70-130				
n-Butylbenzene	10.4		"	10.0		104	70-130				
n-Propylbenzene	10.8		"	10.0		108	70-130				
o-Xylene	10.5		"	10.0		105	70-130				
p- & m- Xylenes	21.3		"	20.0		106	70-130				
p-Isopropyltoluene	10.8		"	10.0		108	70-130				
sec-Butylbenzene	10.6		"	10.0		106	70-130				
Styrene	10.8		"	10.0		108	70-130				
tert-Butylbenzene	10.6		"	10.0		106	70-130				
Tetrachloroethylene	5.99		"	10.0		59.9	70-130	Low Bias			
Tetrahydrofuran	10.7		"	10.0		107	70-130				
Toluene	10.7		"	10.0		107	70-130				
trans-1,2-Dichloroethylene	10.1		"	10.0		101	70-130				
trans-1,3-Dichloropropylene	10.4		"	10.0		104	70-130				
trans-1,4-dichloro-2-butene	11.0		"	10.0		110	70-130				
Trichloroethylene	10.0		"	10.0		100	70-130				
Trichlorofluoromethane	9.70		"	10.0		97.0	70-130				
Vinyl Chloride	8.73		"	10.0		87.3	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.75*		*"*	*10.0*		*97.5*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.1*		*"*	*10.0*		*101*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.2*		*"*	*10.0*		*102*	*70-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40821 - EPA 5030B											
LCS Dup (BL40821-BSD1)								Prepared & Analyzed: 12/11/2024			
1,1,1,2-Tetrachloroethane	9 44		ug/L	10 0		94 4	70 130		13.5	30	
1,1,1-Trichloroethane	8.67		"	10.0		86.7	70-130		16.5	30	
1,1,2,2-Tetrachloroethane	10.1		"	10.0		101	70-130		13.5	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	8.02		"	10.0		80.2	70-130		20.9	30	
1,1,2-Trichloroethane	8.94		"	10.0		89.4	70-130		14.5	30	
1,1-Dichloroethane	8.71		"	10.0		87.1	70-130		13.1	30	
1,1-Dichloroethylene	8.47		"	10.0		84.7	70-130		16.9	30	
1,1-Dichloropropylene	8.62		"	10.0		86.2	70-130		16.8	30	
1,2,3-Trichlorobenzene	9.49		"	10.0		94.9	70-130		6.43	30	
1,2,3-Trichloropropane	9.19		"	10.0		91.9	70-130		14.2	30	
1,2,4-Trichlorobenzene	8.82		"	10.0		88.2	70-130		10.2	30	
1,2,4-Trimethylbenzene	9.65		"	10.0		96.5	70-130		13.2	30	
1,2-Dibromo-3-chloropropane	9.46		"	10.0		94.6	70-130		12.3	30	
1,2-Dibromoethane	9.08		"	10.0		90.8	70-130		14.8	30	
1,2-Dichlorobenzene	9.17		"	10.0		91.7	70-130		12.6	30	
1,2-Dichloroethane	8.70		"	10.0		87.0	70-130		15.5	30	
1,2-Dichloropropane	9.35		"	10.0		93.5	70-130		12.4	30	
1,3,5-Trimethylbenzene	9.57		"	10.0		95.7	70-130		15.3	30	
1,3-Dichlorobenzene	9.16		"	10.0		91.6	70-130		13.5	30	
1,3-Dichloropropane	9.01		"	10.0		90.1	70-130		14.3	30	
1,4-Dichlorobenzene	9.13		"	10.0		91.3	70-130		13.2	30	
2,2-Dichloropropane	8.75		"	10.0		87.5	70-130		16.6	30	
2-Butanone	9.51		"	10.0		95.1	70-130		14.7	30	
2-Chlorotoluene	9.45		"	10.0		94.5	70-130		12.6	30	
2-Hexanone	7.89		"	10.0		78.9	70-130		16.6	30	
4-Chlorotoluene	9.41		"	10.0		94.1	70-130		13.0	30	
4-Methyl-2-pentanone	8.92		"	10.0		89.2	70-130		15.8	30	
Acetone	6.97		"	10.0		69.7	70-130	Low Bias	12.5	30	
Acrylonitrile	9.47		"	10.0		94.7	70-130		17.5	30	
Benzene	9.20		"	10.0		92.0	70-130		13.4	30	
Bromobenzene	9.44		"	10.0		94.4	70-130		14.5	30	
Bromochloromethane	8.56		"	10.0		85.6	70-130		16.3	30	
Bromodichloromethane	9.25		"	10.0		92.5	70-130		13.4	30	
Bromoform	9.17		"	10.0		91.7	70-130		17.9	30	
Bromomethane	8.65		"	10.0		86.5	70-130		10.6	30	
Carbon disulfide	9.37		"	10.0		93.7	70-130		14.4	30	
Carbon tetrachloride	8.90		"	10.0		89.0	70-130		17.4	30	
Chlorobenzene	9.50		"	10.0		95.0	70-130		12.0	30	
Chloroethane	8.12		"	10.0		81.2	70-130		17.3	30	
Chloroform	8.95		"	10.0		89.5	70-130		13.6	30	
Chloromethane	6.86		"	10.0		68.6	70-130	Low Bias	15.3	30	
cis-1,2-Dichloroethylene	8.85		"	10.0		88.5	70-130		14.5	30	
cis-1,3-Dichloropropylene	9.08		"	10.0		90.8	70-130		13.3	30	
Dibromochloromethane	9.31		"	10.0		93.1	70-130		14.8	30	
Dibromomethane	8.83		"	10.0		88.3	70-130		13.1	30	
Dichlorodifluoromethane	4.04		"	10.0		40.4	70-130	Low Bias	25.1	30	
Ethyl Benzene	9.57		"	10.0		95.7	70-130		12.5	30	
Hexachlorobutadiene	9.78		"	10.0		97.8	70-130		9.73	30	
Isopropylbenzene	9.71		"	10.0		97.1	70-130		13.3	30	
Methyl Methacrylate	8.93		"	10.0		89.3	70-130		18.5	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40821 - EPA 5030B											
LCS Dup (BL40821-BSD1)								Prepared & Analyzed: 12/11/2024			
Methyl tert-butyl ether (MTBE)	8 29		ug/L	10 0		82 9	70 130		16.3	30	
Methylene chloride	9.36		"	10.0		93.6	70-130		14.5	30	
Naphthalene	8.64		"	10.0		86.4	70-130		10.3	30	
n-Butylbenzene	9.09		"	10.0		90.9	70-130		13.8	30	
n Propylbenzene	9.48		"	10.0		94.8	70-130		13 2	30	
o-Xylene	9 23		"	10 0		92 3	70 130		13.1	30	
p- & m- Xylenes	18.7		"	20.0		93.6	70-130		12.7	30	
p-Isopropyltoluene	9.43		"	10.0		94.3	70-130		13.3	30	
sec-Butylbenzene	9.36		"	10.0		93.6	70-130		12.8	30	
Styrene	9.41		"	10.0		94.1	70-130		13.6	30	
tert-Butylbenzene	9.33		"	10.0		93.3	70-130		13.2	30	
Tetrachloroethylene	5.25		"	10.0		52.5	70-130	Low Bias	13.2	30	
Tetrahydrofuran	9.14		"	10.0		91.4	70-130		15.4	30	
Toluene	9.58		"	10.0		95.8	70-130		11.4	30	
trans-1,2-Dichloroethylene	8.75		"	10.0		87.5	70-130		14.0	30	
trans-1,3-Dichloropropylene	9.12		"	10.0		91.2	70-130		13.3	30	
trans-1,4-dichloro-2-butene	9.19		"	10.0		91.9	70-130		18.0	30	
Trichloroethylene	8.89		"	10.0		88.9	70-130		12.2	30	
Trichlorofluoromethane	7.99		"	10.0		79.9	70-130		19.3	30	
Vinyl Chloride	7.16		"	10.0		71.6	70-130		19.8	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.59*		*"*	*10.0*		*95.9*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.2*		*"*	*10.0*		*102*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.2*		*"*	*10.0*		*102*	*70-130*				
Batch BL40868 - EPA 5030B											
Blank (BL40868-BLK1)								Prepared & Analyzed: 12/12/2024			
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-Butanone	ND	0.500	"								
2-Chlorotoluene	ND	0.500	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40868 - EPA 5030B											
Blank (BL40868-BLK1)									Prepared & Analyzed: 12/12/2024		
2-Hexanone	ND	0 500	ug/L								
4-Chlorotoluene	ND	0.500	"								
4-Methyl-2-pentanone	ND	0.500	"								
Acetone	ND	2.00	"								
Acrylonitrile	ND	0.500	"								
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 disulfide	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 Methacrylate	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	"								
n-Propylbenzene	ND	0.500	"								
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	"								
Tetrahydrofuran	ND	4.00	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
trans-1,4-dichloro-2-butene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.3*		"	*10.0*		*103*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.2*		"	*10.0*		*102*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.5*		"	*10.0*		*105*	*70-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40868 - EPA 5030B											
LCS (BL40868-BS1)								Prepared & Analyzed: 12/12/2024			
1,1,1,2-Tetrachloroethane	11 2		ug/L	10 0		112	70 130				
1,1,1-Trichloroethane	11.0		"	10.0		110	70-130				
1,1,2,2-Tetrachloroethane	13.5		"	10.0		135	70-130	High Bias			
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.2		"	10.0		112	70-130				
1,1,2-Trichloroethane	10.6		"	10.0		106	70-130				
1,1-Dichloroethane	10.4		"	10.0		104	70-130				
1,1 Dichloroethylene	11.3		"	10.0		113	70-130				
1,1-Dichloropropylene	11 2		"	10 0		112	70 130				
1,2,3-Trichlorobenzene	11.0		"	10.0		110	70-130				
1,2,3-Trichloropropane	10.4		"	10.0		104	70-130				
1,2,4-Trichlorobenzene	11.4		"	10.0		114	70-130				
1,2,4-Trimethylbenzene	12.2		"	10.0		122	70-130				
1,2-Dibromo-3-chloropropane	11.6		"	10.0		116	70-130				
1,2-Dibromoethane	10.8		"	10.0		108	70-130				
1,2-Dichlorobenzene	11.0		"	10.0		110	70-130				
1,2-Dichloroethane	10.5		"	10.0		105	70-130				
1,2-Dichloropropane	10.7		"	10.0		107	70-130				
1,3,5-Trimethylbenzene	12.5		"	10.0		125	70-130				
1,3-Dichlorobenzene	11.2		"	10.0		112	70-130				
1,3-Dichloropropane	10.8		"	10.0		108	70-130				
1,4-Dichlorobenzene	11.2		"	10.0		112	70-130				
2,2-Dichloropropane	12.6		"	10.0		126	70-130				
2-Butanone	10.4		"	10.0		104	70-130				
2-Chlorotoluene	11.9		"	10.0		119	70-130				
2-Hexanone	9.05		"	10.0		90.5	70-130				
4-Chlorotoluene	12.3		"	10.0		123	70-130				
4-Methyl-2-pentanone	9.97		"	10.0		99.7	70-130				
Acetone	6.48		"	10.0		64.8	70-130	Low Bias			
Acrylonitrile	9.79		"	10.0		97.9	70-130				
Benzene	11.6		"	10.0		116	70-130				
Bromobenzene	12.3		"	10.0		123	70-130				
Bromochloromethane	9.99		"	10.0		99.9	70-130				
Bromodichloromethane	11.0		"	10.0		110	70-130				
Bromoform	11.3		"	10.0		113	70-130				
Bromomethane	12.6		"	10.0		126	70-130				
Carbon disulfide	11.4		"	10.0		114	70-130				
Carbon tetrachloride	11.2		"	10.0		112	70-130				
Chlorobenzene	11.4		"	10.0		114	70-130				
Chloroethane	13.2		"	10.0		132	70-130	High Bias			
Chloroform	10.4		"	10.0		104	70-130				
Chloromethane	12.1		"	10.0		121	70-130				
cis-1,2-Dichloroethylene	10.9		"	10.0		109	70-130				
cis-1,3-Dichloropropylene	11.1		"	10.0		111	70-130				
Dibromochloromethane	11.1		"	10.0		111	70-130				
Dibromomethane	10.2		"	10.0		102	70-130				
Dichlorodifluoromethane	15.1		"	10.0		151	70-130	High Bias			
Ethyl Benzene	11.3		"	10.0		113	70-130				
Hexachlorobutadiene	12.2		"	10.0		122	70-130				
Isopropylbenzene	11.8		"	10.0		118	70-130				
Methyl Methacrylate	10.9		"	10.0		109	70-130				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40868 - EPA 5030B											
LCS (BL40868-BS1)								Prepared & Analyzed: 12/12/2024			
Methyl tert-butyl ether (MTBE)	9 82		ug/L	10 0		98 2	70 130				
Methylene chloride	11.6		"	10.0		116	70-130				
Naphthalene	11.1		"	10.0		111	70-130				
n-Butylbenzene	13.0		"	10.0		130	70-130				
n Propylbenzene	12.0		"	10.0		120	70-130				
o-Xylene	11 7		"	10 0		117	70 130				
p- & m- Xylenes	24.4		"	20.0		122	70-130				
p-Isopropyltoluene	12.2		"	10.0		122	70-130				
sec-Butylbenzene	12.3		"	10.0		123	70-130				
Styrene	12.0		"	10.0		120	70-130				
tert-Butylbenzene	11.8		"	10.0		118	70-130				
Tetrachloroethylene	6.03		"	10.0		60.3	70-130	Low Bias			
Tetrahydrofuran	10.4		"	10.0		104	70-130				
Toluene	11.6		"	10.0		116	70-130				
trans-1,2-Dichloroethylene	10.9		"	10.0		109	70-130				
trans-1,3-Dichloropropylene	11.1		"	10.0		111	70-130				
trans-1,4-dichloro-2-butene	12.6		"	10.0		126	70-130				
Trichloroethylene	10.2		"	10.0		102	70-130				
Trichlorofluoromethane	13.4		"	10.0		134	70-130	High Bias			
Vinyl Chloride	11.4		"	10.0		114	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.37*		*"*	*10.0*		*93.7*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.1*		*"*	*10.0*		*101*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.0*		*"*	*10.0*		*100*	*70-130*				
Batch BL40869 - EPA 5030B											
Blank (BL40869-BLK1)								Prepared & Analyzed: 12/12/2024			
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-Butanone	ND	0.500	"								
2-Chlorotoluene	ND	0.500	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40869 - EPA 5030B											
Blank (BL40869-BLK1)									Prepared & Analyzed: 12/12/2024		
2-Hexanone	ND	0 500	ug/L								
4-Chlorotoluene	ND	0.500	"								
4-Methyl-2-pentanone	ND	0.500	"								
Acetone	ND	2.00	"								
Acrylonitrile	ND	0.500	"								
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 disulfide	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 Methacrylate	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	"								
n-Propylbenzene	ND	0.500	"								
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	"								
Tetrahydrofuran	ND	4.00	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
trans-1,4-dichloro-2-butene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.4*		"	*10.0*		*104*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.1*		"	*10.0*		*101*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.0*		"	*10.0*		*100*	*70-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40869 - EPA 5030B											
LCS (BL40869-BS1)								Prepared & Analyzed: 12/12/2024			
1,1,1,2-Tetrachloroethane	10 2		ug/L	10 0		102	70 130				
1,1,1-Trichloroethane	9.25		"	10.0		92.5	70-130				
1,1,2,2-Tetrachloroethane	8.52		"	10.0		85.2	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	8.66		"	10.0		86.6	70-130				
1,1,2-Trichloroethane	9.92		"	10.0		99.2	70-130				
1,1-Dichloroethane	9.05		"	10.0		90.5	70-130				
1,1 Dichloroethylene	9.20		"	10.0		92.0	70-130				
1,1-Dichloropropylene	9 15		"	10 0		91 5	70 130				
1,2,3-Trichlorobenzene	11.3		"	10.0		113	70-130				
1,2,3-Trichloropropane	10.2		"	10.0		102	70-130				
1,2,4-Trichlorobenzene	10.1		"	10.0		101	70-130				
1,2,4-Trimethylbenzene	10.3		"	10.0		103	70-130				
1,2-Dibromo-3-chloropropane	11.2		"	10.0		112	70-130				
1,2-Dibromoethane	10.1		"	10.0		101	70-130				
1,2-Dichlorobenzene	10.2		"	10.0		102	70-130				
1,2-Dichloroethane	9.52		"	10.0		95.2	70-130				
1,2-Dichloropropane	9.82		"	10.0		98.2	70-130				
1,3,5-Trimethylbenzene	10.2		"	10.0		102	70-130				
1,3-Dichlorobenzene	10.0		"	10.0		100	70-130				
1,3-Dichloropropane	9.99		"	10.0		99.9	70-130				
1,4-Dichlorobenzene	9.86		"	10.0		98.6	70-130				
2,2-Dichloropropane	7.45		"	10.0		74.5	70-130				
2-Butanone	10.4		"	10.0		104	70-130				
2-Chlorotoluene	9.90		"	10.0		99.0	70-130				
2-Hexanone	9.69		"	10.0		96.9	70-130				
4-Chlorotoluene	9.77		"	10.0		97.7	70-130				
4-Methyl-2-pentanone	10.2		"	10.0		102	70-130				
Acetone	8.66		"	10.0		86.6	70-130				
Acrylonitrile	10.8		"	10.0		108	70-130				
Benzene	9.66		"	10.0		96.6	70-130				
Bromobenzene	10.1		"	10.0		101	70-130				
Bromochloromethane	9.10		"	10.0		91.0	70-130				
Bromodichloromethane	9.95		"	10.0		99.5	70-130				
Bromoform	10.8		"	10.0		108	70-130				
Bromomethane	7.66		"	10.0		76.6	70-130				
Carbon disulfide	9.92		"	10.0		99.2	70-130				
Carbon tetrachloride	9.63		"	10.0		96.3	70-130				
Chlorobenzene	10.0		"	10.0		100	70-130				
Chloroethane	9.15		"	10.0		91.5	70-130				
Chloroform	9.44		"	10.0		94.4	70-130				
Chloromethane	7.75		"	10.0		77.5	70-130				
cis-1,2-Dichloroethylene	9.02		"	10.0		90.2	70-130				
cis-1,3-Dichloropropylene	9.34		"	10.0		93.4	70-130				
Dibromochloromethane	10.4		"	10.0		104	70-130				
Dibromomethane	9.70		"	10.0		97.0	70-130				
Dichlorodifluoromethane	5.92		"	10.0		59.2	70-130	Low Bias			
Ethyl Benzene	9.98		"	10.0		99.8	70-130				
Hexachlorobutadiene	9.96		"	10.0		99.6	70-130				
Isopropylbenzene	10.0		"	10.0		100	70-130				
Methyl Methacrylate	10.1		"	10.0		101	70-130				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40869 - EPA 5030B											
LCS (BL40869-BS1)								Prepared & Analyzed: 12/12/2024			
Methyl tert-butyl ether (MTBE)	9 40		ug/L	10 0		94 0	70 130				
Methylene chloride	10.7		"	10.0		107	70-130				
Naphthalene	11.0		"	10.0		110	70-130				
n-Butylbenzene	9.57		"	10.0		95.7	70-130				
n Propylbenzene	9.65		"	10.0		96.5	70-130				
o-Xylene	9 76		"	10 0		97 6	70 130				
p- & m- Xylenes	19.4		"	20.0		96.8	70-130				
p-Isopropyltoluene	10.0		"	10.0		100	70-130				
sec-Butylbenzene	9.87		"	10.0		98.7	70-130				
Styrene	10.2		"	10.0		102	70-130				
tert-Butylbenzene	9.92		"	10.0		99.2	70-130				
Tetrachloroethylene	5.44		"	10.0		54.4	70-130	Low Bias			
Tetrahydrofuran	10.5		"	10.0		105	70-130				
Toluene	9.93		"	10.0		99.3	70-130				
trans-1,2-Dichloroethylene	9.07		"	10.0		90.7	70-130				
trans-1,3-Dichloropropylene	9.44		"	10.0		94.4	70-130				
trans-1,4-dichloro-2-butene	9.93		"	10.0		99.3	70-130				
Trichloroethylene	11.1		"	10.0		111	70-130				
Trichlorofluoromethane	8.95		"	10.0		89.5	70-130				
Vinyl Chloride	8.49		"	10.0		84.9	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.90*		*"*	*10.0*		*99.0*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.1*		*"*	*10.0*		*101*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.0*		*"*	*10.0*		*100*	*70-130*				
LCS Dup (BL40869-BSD1)								Prepared & Analyzed: 12/12/2024			
1,1,1,2-Tetrachloroethane	11.4		ug/L	10.0		114	70-130		10.8	30	
1,1,1-Trichloroethane	10.8		"	10.0		108	70-130		15.4	30	
1,1,2,2-Tetrachloroethane	12.5		"	10.0		125	70-130		37.8	30	Non-dir.
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.9		"	10.0		119	70-130		31.5	30	Non-dir.
1,1,2-Trichloroethane	11.4		"	10.0		114	70-130		13.6	30	
1,1-Dichloroethane	10.3		"	10.0		103	70-130		12.9	30	
1,1-Dichloroethylene	11.5		"	10.0		115	70-130		22.5	30	
1,1-Dichloropropylene	11.0		"	10.0		110	70-130		18.0	30	
1,2,3-Trichlorobenzene	14.3		"	10.0		143	70-130	High Bias	23.0	30	
1,2,3-Trichloropropane	11.5		"	10.0		115	70-130		11.5	30	
1,2,4-Trichlorobenzene	12.4		"	10.0		124	70-130		21.1	30	
1,2,4-Trimethylbenzene	11.5		"	10.0		115	70-130		10.9	30	
1,2-Dibromo-3-chloropropane	12.9		"	10.0		129	70-130		13.9	30	
1,2-Dibromoethane	11.4		"	10.0		114	70-130		12.6	30	
1,2-Dichlorobenzene	11.4		"	10.0		114	70-130		10.4	30	
1,2-Dichloroethane	10.8		"	10.0		108	70-130		12.9	30	
1,2-Dichloropropane	10.7		"	10.0		107	70-130		8.95	30	
1,3,5-Trimethylbenzene	11.4		"	10.0		114	70-130		10.9	30	
1,3-Dichlorobenzene	11.2		"	10.0		112	70-130		10.7	30	
1,3-Dichloropropane	11.2		"	10.0		112	70-130		11.4	30	
1,4-Dichlorobenzene	11.2		"	10.0		112	70-130		12.4	30	
2,2-Dichloropropane	11.4		"	10.0		114	70-130		41.8	30	Non-dir.
2-Butanone	12.3		"	10.0		123	70-130		16.6	30	
2-Chlorotoluene	10.9		"	10.0		109	70-130		9.43	30	
2-Hexanone	10.6		"	10.0		106	70-130		8.78	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40869 - EPA 5030B											
LCS Dup (BL40869-BSD1)							Prepared & Analyzed: 12/12/2024				
4-Chlorotoluene	11 0		ug/L	10 0		110	70 130		11.8	30	
4-Methyl-2-pentanone	11.4		"	10.0		114	70-130		10.6	30	
Acetone	8.32		"	10.0		83.2	70-130		4.00	30	
Acrylonitrile	12.0		"	10.0		120	70-130		11.4	30	
Benzene	10.9		"	10.0		109	70-130		11 8	30	
Bromobenzene	11 2		"	10 0		112	70 130		9.85	30	
Bromochloromethane	10.3		"	10.0		103	70-130		12.8	30	
Bromodichloromethane	11.1		"	10.0		111	70-130		10.7	30	
Bromoform	12.1		"	10.0		121	70-130		11.5	30	
Bromomethane	11.8		"	10.0		118	70-130		42.5	30	Non-dir.
Carbon disulfide	12.6		"	10.0		126	70-130		23.8	30	
Carbon tetrachloride	11.3		"	10.0		113	70-130		16.1	30	
Chlorobenzene	11.1		"	10.0		111	70-130		10.4	30	
Chloroethane	11.8		"	10.0		118	70-130		25.2	30	
Chloroform	10.5		"	10.0		105	70-130		11.0	30	
Chloromethane	12.5		"	10.0		125	70-130		47.0	30	Non-dir.
cis-1,2-Dichloroethylene	10.6		"	10.0		106	70-130		16.6	30	
cis-1,3-Dichloropropylene	10.9		"	10.0		109	70-130		15.4	30	
Dibromochloromethane	11.8		"	10.0		118	70-130		11.9	30	
Dibromomethane	10.9		"	10.0		109	70-130		11.5	30	
Dichlorodifluoromethane	16.1		"	10.0		161	70-130	High Bias	92.4	30	Non-dir.
Ethyl Benzene	11.1		"	10.0		111	70-130		10.7	30	
Hexachlorobutadiene	12.1		"	10.0		121	70-130		19.6	30	
Isopropylbenzene	11.1		"	10.0		111	70-130		10.1	30	
Methyl Methacrylate	12.0		"	10.0		120	70-130		17.2	30	
Methyl tert-butyl ether (MTBE)	11.2		"	10.0		112	70-130		17.1	30	
Methylene chloride	11.3		"	10.0		113	70-130		4.91	30	
Naphthalene	13.8		"	10.0		138	70-130	High Bias	22.1	30	
n-Butylbenzene	11.5		"	10.0		115	70-130		18.7	30	
n-Propylbenzene	11.0		"	10.0		110	70-130		12.8	30	
o-Xylene	10.8		"	10.0		108	70-130		10.5	30	
p- & m- Xylenes	21.8		"	20.0		109	70-130		12.0	30	
p-Isopropyltoluene	11.5		"	10.0		115	70-130		14.0	30	
sec-Butylbenzene	11.3		"	10.0		113	70-130		13.9	30	
Styrene	11.4		"	10.0		114	70-130		11.1	30	
tert-Butylbenzene	11.1		"	10.0		111	70-130		11.0	30	
Tetrachloroethylene	6.33		"	10.0		63.3	70-130	Low Bias	15.1	30	
Tetrahydrofuran	12.8		"	10.0		128	70-130		19.3	30	
Toluene	11.0		"	10.0		110	70-130		10.7	30	
trans-1,2-Dichloroethylene	10.8		"	10.0		108	70-130		17.4	30	
trans-1,3-Dichloropropylene	11.2		"	10.0		112	70-130		17.5	30	
trans-1,4-dichloro-2-butene	11.6		"	10.0		116	70-130		15.5	30	
Trichloroethylene	10.5		"	10.0		105	70-130		5.83	30	
Trichlorofluoromethane	12.4		"	10.0		124	70-130		31.9	30	Non-dir.
Vinyl Chloride	12.8		"	10.0		128	70-130		40.6	30	Non-dir.
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.2*		*"*	*10.0*		*102*	*70-130*				
Surrogate: SURR: Toluene-d8	*9.98*		*"*	*10.0*		*99.8*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*9.88*		*"*	*10.0*		*98.8*	*70-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40889 - EPA 5030B											
Blank (BL40889-BLK1)											Prepared & Analyzed: 12/12/2024
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-Butanone	ND	0.500	"								
2-Chlorotoluene	ND	0.500	"								
2-Hexanone	ND	0.500	"								
4-Chlorotoluene	ND	0.500	"								
4-Methyl-2-pentanone	ND	0.500	"								
Acetone	ND	2.00	"								
Acrylonitrile	ND	0.500	"								
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 disulfide	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 Methacrylate	ND	0.500	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40889 - EPA 5030B											
Blank (BL40889-BLK1)									Prepared & Analyzed: 12/12/2024		
Methyl tert-butyl ether (MTBE)	ND	0 500	ug/L								
Methylene chloride	ND	2.00	"								
Naphthalene	ND	2.00	"								
n-Butylbenzene	ND	0.500	"								
n Propylbenzene	ND	0.500	"								
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	"								
Tetrahydrofuran	ND	4.00	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
trans-1,4-dichloro-2-butene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.1*		"	*10.0*		*101*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.6*		"	*10.0*		*106*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*11.0*		"	*10.0*		*110*	*70-130*				
LCS (BL40889-BS1)									Prepared & Analyzed: 12/12/2024		
1,1,1,2-Tetrachloroethane	7.23		ug/L	10.0		72.3	70-130				
1,1,1-Trichloroethane	8.29		"	10.0		82.9	70-130				
1,1,2,2-Tetrachloroethane	10.8		"	10.0		108	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.8		"	10.0		108	70-130				
1,1,2-Trichloroethane	8.32		"	10.0		83.2	70-130				
1,1-Dichloroethane	7.40		"	10.0		74.0	70-130				
1,1-Dichloroethylene	7.97		"	10.0		79.7	70-130				
1,1-Dichloropropylene	8.14		"	10.0		81.4	70-130				
1,2,3-Trichlorobenzene	8.98		"	10.0		89.8	70-130				
1,2,3-Trichloropropane	9.55		"	10.0		95.5	70-130				
1,2,4-Trichlorobenzene	9.12		"	10.0		91.2	70-130				
1,2,4-Trimethylbenzene	10.1		"	10.0		101	70-130				
1,2-Dibromo-3-chloropropane	9.36		"	10.0		93.6	70-130				
1,2-Dibromoethane	8.52		"	10.0		85.2	70-130				
1,2-Dichlorobenzene	9.01		"	10.0		90.1	70-130				
1,2-Dichloroethane	7.70		"	10.0		77.0	70-130				
1,2-Dichloropropane	8.59		"	10.0		85.9	70-130				
1,3,5-Trimethylbenzene	10.2		"	10.0		102	70-130				
1,3-Dichlorobenzene	9.19		"	10.0		91.9	70-130				
1,3-Dichloropropane	8.50		"	10.0		85.0	70-130				
1,4-Dichlorobenzene	8.78		"	10.0		87.8	70-130				
2,2-Dichloropropane	9.65		"	10.0		96.5	70-130				
2-Butanone	7.96		"	10.0		79.6	70-130				
2-Chlorotoluene	10.1		"	10.0		101	70-130				
2-Hexanone	9.16		"	10.0		91.6	70-130				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40889 - EPA 5030B											
LCS (BL40889-BS1)								Prepared & Analyzed: 12/12/2024			
4-Chlorotoluene	9 65		ug/L	10 0		96 5	70 130				
4-Methyl-2-pentanone	9.59		"	10.0		95.9	70-130				
Acetone	6.60		"	10.0		66.0	70-130	Low Bias			
Acrylonitrile	7.84		"	10.0		78.4	70-130				
Benzene	7.87		"	10.0		78.7	70-130				
Bromobenzene	9 63		"	10 0		96 3	70 130				
Bromochloromethane	7.29		"	10.0		72.9	70-130				
Bromodichloromethane	8.80		"	10.0		88.0	70-130				
Bromoform	7.85		"	10.0		78.5	70-130				
Bromomethane	4.68		"	10.0		46.8	70-130	Low Bias			
Carbon disulfide	7.33		"	10.0		73.3	70-130				
Carbon tetrachloride	8.90		"	10.0		89.0	70-130				
Chlorobenzene	8.38		"	10.0		83.8	70-130				
Chloroethane	6.73		"	10.0		67.3	70-130	Low Bias			
Chloroform	7.38		"	10.0		73.8	70-130				
Chloromethane	4.34		"	10.0		43.4	70-130	Low Bias			
cis-1,2-Dichloroethylene	7.67		"	10.0		76.7	70-130				
cis-1,3-Dichloropropylene	8.64		"	10.0		86.4	70-130				
Dibromochloromethane	8.25		"	10.0		82.5	70-130				
Dibromomethane	8.16		"	10.0		81.6	70-130				
Dichlorodifluoromethane	3.44		"	10.0		34.4	70-130	Low Bias			
Ethyl Benzene	9.42		"	10.0		94.2	70-130				
Hexachlorobutadiene	9.94		"	10.0		99.4	70-130				
Isopropylbenzene	10.5		"	10.0		105	70-130				
Methyl Methacrylate	9.21		"	10.0		92.1	70-130				
Methyl tert-butyl ether (MTBE)	7.48		"	10.0		74.8	70-130				
Methylene chloride	7.03		"	10.0		70.3	70-130				
Naphthalene	9.79		"	10.0		97.9	70-130				
n-Butylbenzene	10.4		"	10.0		104	70-130				
n-Propylbenzene	10.6		"	10.0		106	70-130				
o-Xylene	8.75		"	10.0		87.5	70-130				
p- & m- Xylenes	16.4		"	20.0		82.2	70-130				
p-Isopropyltoluene	10.6		"	10.0		106	70-130				
sec-Butylbenzene	10.4		"	10.0		104	70-130				
Styrene	8.72		"	10.0		87.2	70-130				
tert-Butylbenzene	9.88		"	10.0		98.8	70-130				
Tetrachloroethylene	3.81		"	10.0		38.1	70-130	Low Bias			
Tetrahydrofuran	7.73		"	10.0		77.3	70-130				
Toluene	8.99		"	10.0		89.9	70-130				
trans-1,2-Dichloroethylene	7.61		"	10.0		76.1	70-130				
trans-1,3-Dichloropropylene	8.06		"	10.0		80.6	70-130				
trans-1,4-dichloro-2-butene	9.51		"	10.0		95.1	70-130				
Trichloroethylene	8.05		"	10.0		80.5	70-130				
Trichlorofluoromethane	8.67		"	10.0		86.7	70-130				
Vinyl Chloride	6.18		"	10.0		61.8	70-130	Low Bias			
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.3*		*"*	*10.0*		*103*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.5*		*"*	*10.0*		*105*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*11.0*		*"*	*10.0*		*110*	*70-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40985 - EPA 5030B											
Blank (BL40985-BLK1)											Prepared & Analyzed: 12/13/2024
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-Butanone	ND	0.500	"								
2-Chlorotoluene	ND	0.500	"								
2-Hexanone	ND	0.500	"								
4-Chlorotoluene	ND	0.500	"								
4-Methyl-2-pentanone	ND	0.500	"								
Acetone	ND	2.00	"								
Acrylonitrile	ND	0.500	"								
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 disulfide	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 Methacrylate	ND	0.500	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40985 - EPA 5030B											
Blank (BL40985-BLK1)								Prepared & Analyzed: 12/13/2024			
Methyl tert-butyl ether (MTBE)	ND	0 500	ug/L								
Methylene chloride	ND	2.00	"								
Naphthalene	ND	2.00	"								
n-Butylbenzene	ND	0.500	"								
n Propylbenzene	ND	0.500	"								
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	"								
Tetrahydrofuran	ND	4.00	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
trans-1,4-dichloro-2-butene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.37*		*"*	*10.0*		*93.7*	*70-130*				
Surrogate: SURR: Toluene-d8	*9.85*		*"*	*10.0*		*98.5*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*9.91*		*"*	*10.0*		*99.1*	*70-130*				
LCS (BL40985-BS1)								Prepared & Analyzed: 12/13/2024			
1,1,1,2-Tetrachloroethane	10.3		ug/L	10.0		103	70-130				
1,1,1-Trichloroethane	9.92		"	10.0		99.2	70-130				
1,1,2,2-Tetrachloroethane	11.4		"	10.0		114	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.4		"	10.0		104	70-130				
1,1,2-Trichloroethane	9.83		"	10.0		98.3	70-130				
1,1-Dichloroethane	9.92		"	10.0		99.2	70-130				
1,1-Dichloroethylene	10.1		"	10.0		101	70-130				
1,1-Dichloropropylene	9.76		"	10.0		97.6	70-130				
1,2,3-Trichlorobenzene	10.6		"	10.0		106	70-130				
1,2,3-Trichloropropane	9.21		"	10.0		92.1	70-130				
1,2,4-Trichlorobenzene	11.3		"	10.0		113	70-130				
1,2,4-Trimethylbenzene	10.9		"	10.0		109	70-130				
1,2-Dibromo-3-chloropropane	9.32		"	10.0		93.2	70-130				
1,2-Dibromoethane	9.92		"	10.0		99.2	70-130				
1,2-Dichlorobenzene	10.3		"	10.0		103	70-130				
1,2-Dichloroethane	9.42		"	10.0		94.2	70-130				
1,2-Dichloropropane	9.66		"	10.0		96.6	70-130				
1,3,5-Trimethylbenzene	10.6		"	10.0		106	70-130				
1,3-Dichlorobenzene	10.4		"	10.0		104	70-130				
1,3-Dichloropropane	9.65		"	10.0		96.5	70-130				
1,4-Dichlorobenzene	10.5		"	10.0		105	70-130				
2,2-Dichloropropane	10.9		"	10.0		109	70-130				
2-Butanone	9.06		"	10.0		90.6	70-130				
2-Chlorotoluene	10.2		"	10.0		102	70-130				
2-Hexanone	6.98		"	10.0		69.8	70-130	Low Bias			



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40985 - EPA 5030B											
LCS (BL40985-BS1)								Prepared & Analyzed: 12/13/2024			
4-Chlorotoluene	10 6		ug/L	10 0		106	70 130				
4-Methyl-2-pentanone	7.73		"	10.0		77.3	70-130				
Acetone	5.58		"	10.0		55.8	70-130	Low Bias			
Acrylonitrile	9.01		"	10.0		90.1	70-130				
Benzene	10.6		"	10.0		106	70-130				
Bromobenzene	10 7		"	10 0		107	70 130				
Bromochloromethane	9.39		"	10.0		93.9	70-130				
Bromodichloromethane	9.78		"	10.0		97.8	70-130				
Bromoform	10.8		"	10.0		108	70-130				
Bromomethane	10.3		"	10.0		103	70-130				
Carbon disulfide	10.7		"	10.0		107	70-130				
Carbon tetrachloride	10.2		"	10.0		102	70-130				
Chlorobenzene	10.4		"	10.0		104	70-130				
Chloroethane	9.93		"	10.0		99.3	70-130				
Chloroform	9.96		"	10.0		99.6	70-130				
Chloromethane	11.2		"	10.0		112	70-130				
cis-1,2-Dichloroethylene	9.93		"	10.0		99.3	70-130				
cis-1,3-Dichloropropylene	9.48		"	10.0		94.8	70-130				
Dibromochloromethane	10.4		"	10.0		104	70-130				
Dibromomethane	9.33		"	10.0		93.3	70-130				
Dichlorodifluoromethane	11.9		"	10.0		119	70-130				
Ethyl Benzene	10.4		"	10.0		104	70-130				
Hexachlorobutadiene	11.5		"	10.0		115	70-130				
Isopropylbenzene	10.0		"	10.0		100	70-130				
Methyl Methacrylate	9.61		"	10.0		96.1	70-130				
Methyl tert-butyl ether (MTBE)	9.41		"	10.0		94.1	70-130				
Methylene chloride	10.9		"	10.0		109	70-130				
Naphthalene	10.4		"	10.0		104	70-130				
n-Butylbenzene	10.6		"	10.0		106	70-130				
n-Propylbenzene	9.97		"	10.0		99.7	70-130				
o-Xylene	10.1		"	10.0		101	70-130				
p- & m- Xylenes	20.3		"	20.0		102	70-130				
p-Isopropyltoluene	10.5		"	10.0		105	70-130				
sec-Butylbenzene	10.6		"	10.0		106	70-130				
Styrene	10.4		"	10.0		104	70-130				
tert-Butylbenzene	10.3		"	10.0		103	70-130				
Tetrachloroethylene	5.73		"	10.0		57.3	70-130	Low Bias			
Tetrahydrofuran	9.53		"	10.0		95.3	70-130				
Toluene	10.3		"	10.0		103	70-130				
trans-1,2-Dichloroethylene	10.2		"	10.0		102	70-130				
trans-1,3-Dichloropropylene	9.48		"	10.0		94.8	70-130				
trans-1,4-dichloro-2-butene	10.6		"	10.0		106	70-130				
Trichloroethylene	9.31		"	10.0		93.1	70-130				
Trichlorofluoromethane	8.83		"	10.0		88.3	70-130				
Vinyl Chloride	9.41		"	10.0		94.1	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.07*		*"*	*10.0*		*90.7*	*70-130*				
Surrogate: SURR: Toluene-d8	*9.82*		*"*	*10.0*		*98.2*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*9.56*		*"*	*10.0*		*95.6*	*70-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL41515 - EPA 5030B											
Blank (BL41515-BLK1)											Prepared & Analyzed: 12/20/2024
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-Butanone	ND	0.500	"								
2-Chlorotoluene	ND	0.500	"								
2-Hexanone	ND	0.500	"								
4-Chlorotoluene	ND	0.500	"								
4-Methyl-2-pentanone	ND	0.500	"								
Acetone	ND	2.00	"								
Acrylonitrile	ND	0.500	"								
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 disulfide	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 Methacrylate	ND	0.500	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL41515 - EPA 5030B											
Blank (BL41515-BLK1)									Prepared & Analyzed: 12/20/2024		
Methyl tert-butyl ether (MTBE)	ND	0 500	ug/L								
Methylene chloride	ND	2.00	"								
Naphthalene	ND	2.00	"								
n-Butylbenzene	ND	0.500	"								
n Propylbenzene	ND	0.500	"								
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	"								
Tetrahydrofuran	ND	4.00	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
trans-1,4-dichloro-2-butene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.78*		*"*	*10.0*		*97.8*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.4*		*"*	*10.0*		*104*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*11.0*		*"*	*10.0*		*110*	*70-130*				
LCS (BL41515-BS1)									Prepared & Analyzed: 12/20/2024		
1,1,1,2-Tetrachloroethane	7.56		ug/L	10.0		75.6	70-130				
1,1,1-Trichloroethane	8.88		"	10.0		88.8	70-130				
1,1,2,2-Tetrachloroethane	10.6		"	10.0		106	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.2		"	10.0		112	70-130				
1,1,2-Trichloroethane	8.62		"	10.0		86.2	70-130				
1,1-Dichloroethane	8.35		"	10.0		83.5	70-130				
1,1-Dichloroethylene	8.82		"	10.0		88.2	70-130				
1,1-Dichloropropylene	8.69		"	10.0		86.9	70-130				
1,2,3-Trichlorobenzene	7.56		"	10.0		75.6	70-130				
1,2,3-Trichloropropane	9.36		"	10.0		93.6	70-130				
1,2,4-Trichlorobenzene	7.99		"	10.0		79.9	70-130				
1,2,4-Trimethylbenzene	9.49		"	10.0		94.9	70-130				
1,2-Dibromo-3-chloropropane	8.36		"	10.0		83.6	70-130				
1,2-Dibromoethane	8.91		"	10.0		89.1	70-130				
1,2-Dichlorobenzene	8.85		"	10.0		88.5	70-130				
1,2-Dichloroethane	8.52		"	10.0		85.2	70-130				
1,2-Dichloropropane	8.99		"	10.0		89.9	70-130				
1,3,5-Trimethylbenzene	9.40		"	10.0		94.0	70-130				
1,3-Dichlorobenzene	8.91		"	10.0		89.1	70-130				
1,3-Dichloropropane	8.85		"	10.0		88.5	70-130				
1,4-Dichlorobenzene	8.66		"	10.0		86.6	70-130				
2,2-Dichloropropane	9.69		"	10.0		96.9	70-130				
2-Butanone	7.95		"	10.0		79.5	70-130				
2-Chlorotoluene	9.59		"	10.0		95.9	70-130				
2-Hexanone	8.11		"	10.0		81.1	70-130				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL41515 - EPA 5030B											
LCS (BL41515-BS1)								Prepared & Analyzed: 12/20/2024			
4-Chlorotoluene	9 27		ug/L	10 0		92 7	70 130				
4-Methyl-2-pentanone	8.87		"	10.0		88.7	70-130				
Acetone	5.78		"	10.0		57.8	70-130	Low Bias			
Acrylonitrile	8.57		"	10.0		85.7	70-130				
Benzene	8.92		"	10.0		89.2	70-130				
Bromobenzene	9 36		"	10 0		93 6	70 130				
Bromochloromethane	8.39		"	10.0		83.9	70-130				
Bromodichloromethane	9.01		"	10.0		90.1	70-130				
Bromoform	7.95		"	10.0		79.5	70-130				
Bromomethane	8.22		"	10.0		82.2	70-130				
Carbon disulfide	8.51		"	10.0		85.1	70-130				
Carbon tetrachloride	9.28		"	10.0		92.8	70-130				
Chlorobenzene	8.82		"	10.0		88.2	70-130				
Chloroethane	11.0		"	10.0		110	70-130				
Chloroform	8.30		"	10.0		83.0	70-130				
Chloromethane	9.44		"	10.0		94.4	70-130				
cis-1,2-Dichloroethylene	8.56		"	10.0		85.6	70-130				
cis-1,3-Dichloropropylene	8.89		"	10.0		88.9	70-130				
Dibromochloromethane	8.50		"	10.0		85.0	70-130				
Dibromomethane	8.62		"	10.0		86.2	70-130				
Dichlorodifluoromethane	9.77		"	10.0		97.7	70-130				
Ethyl Benzene	9.58		"	10.0		95.8	70-130				
Hexachlorobutadiene	8.17		"	10.0		81.7	70-130				
Isopropylbenzene	9.58		"	10.0		95.8	70-130				
Methyl Methacrylate	9.18		"	10.0		91.8	70-130				
Methyl tert-butyl ether (MTBE)	8.16		"	10.0		81.6	70-130				
Methylene chloride	8.43		"	10.0		84.3	70-130				
Naphthalene	8.44		"	10.0		84.4	70-130				
n-Butylbenzene	8.77		"	10.0		87.7	70-130				
n-Propylbenzene	9.55		"	10.0		95.5	70-130				
o-Xylene	9.00		"	10.0		90.0	70-130				
p- & m- Xylenes	16.7		"	20.0		83.6	70-130				
p-Isopropyltoluene	9.09		"	10.0		90.9	70-130				
sec-Butylbenzene	8.91		"	10.0		89.1	70-130				
Styrene	9.04		"	10.0		90.4	70-130				
tert-Butylbenzene	8.70		"	10.0		87.0	70-130				
Tetrachloroethylene	3.74		"	10.0		37.4	70-130	Low Bias			
Tetrahydrofuran	8.41		"	10.0		84.1	70-130				
Toluene	9.40		"	10.0		94.0	70-130				
trans-1,2-Dichloroethylene	8.58		"	10.0		85.8	70-130				
trans-1,3-Dichloropropylene	8.21		"	10.0		82.1	70-130				
trans-1,4-dichloro-2-butene	9.28		"	10.0		92.8	70-130				
Trichloroethylene	8.20		"	10.0		82.0	70-130				
Trichlorofluoromethane	12.0		"	10.0		120	70-130				
Vinyl Chloride	10.2		"	10.0		102	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.83*		*"*	*10.0*		*98.3*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.2*		*"*	*10.0*		*102*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.5*		*"*	*10.0*		*105*	*70-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL41515 - EPA 5030B											
LCS Dup (BL41515-BSD1)							Prepared & Analyzed: 12/20/2024				
1,1,1,2-Tetrachloroethane	7 41		ug/L	10 0		74 1	70 130		2.00	30	
1,1,1-Trichloroethane	7.82		"	10.0		78.2	70-130		12.7	30	
1,1,2,2-Tetrachloroethane	10.7		"	10.0		107	70-130		1.32	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	8.63		"	10.0		86.3	70-130		25.9	30	
1,1,2-Trichloroethane	9.00		"	10.0		90.0	70-130		4.31	30	
1,1-Dichloroethane	8.05		"	10.0		80.5	70-130		3.66	30	
1,1-Dichloroethylene	7.45		"	10.0		74.5	70-130		16.8	30	
1,1-Dichloropropylene	7.50		"	10.0		75.0	70-130		14.7	30	
1,2,3-Trichlorobenzene	7.96		"	10.0		79.6	70-130		5.15	30	
1,2,3-Trichloropropane	9.46		"	10.0		94.6	70-130		1.06	30	
1,2,4-Trichlorobenzene	8.09		"	10.0		80.9	70-130		1.24	30	
1,2,4-Trimethylbenzene	9.08		"	10.0		90.8	70-130		4.42	30	
1,2-Dibromo-3-chloropropane	8.72		"	10.0		87.2	70-130		4.22	30	
1,2-Dibromoethane	9.09		"	10.0		90.9	70-130		2.00	30	
1,2-Dichlorobenzene	8.77		"	10.0		87.7	70-130		0.908	30	
1,2-Dichloroethane	8.62		"	10.0		86.2	70-130		1.17	30	
1,2-Dichloropropane	8.87		"	10.0		88.7	70-130		1.34	30	
1,3,5-Trimethylbenzene	8.92		"	10.0		89.2	70-130		5.24	30	
1,3-Dichlorobenzene	8.65		"	10.0		86.5	70-130		2.96	30	
1,3-Dichloropropane	9.01		"	10.0		90.1	70-130		1.79	30	
1,4-Dichlorobenzene	8.49		"	10.0		84.9	70-130		1.98	30	
2,2-Dichloropropane	8.74		"	10.0		87.4	70-130		10.3	30	
2-Butanone	8.26		"	10.0		82.6	70-130		3.82	30	
2-Chlorotoluene	9.11		"	10.0		91.1	70-130		5.13	30	
2-Hexanone	8.57		"	10.0		85.7	70-130		5.52	30	
4-Chlorotoluene	8.93		"	10.0		89.3	70-130		3.74	30	
4-Methyl-2-pentanone	9.34		"	10.0		93.4	70-130		5.16	30	
Acetone	5.93		"	10.0		59.3	70-130	Low Bias	2.56	30	
Acrylonitrile	8.88		"	10.0		88.8	70-130		3.55	30	
Benzene	8.65		"	10.0		86.5	70-130		3.07	30	
Bromobenzene	9.15		"	10.0		91.5	70-130		2.27	30	
Bromochloromethane	8.34		"	10.0		83.4	70-130		0.598	30	
Bromodichloromethane	8.95		"	10.0		89.5	70-130		0.668	30	
Bromoform	8.18		"	10.0		81.8	70-130		2.85	30	
Bromomethane	9.36		"	10.0		93.6	70-130		13.0	30	
Carbon disulfide	7.47		"	10.0		74.7	70-130		13.0	30	
Carbon tetrachloride	7.76		"	10.0		77.6	70-130		17.8	30	
Chlorobenzene	8.67		"	10.0		86.7	70-130		1.72	30	
Chloroethane	10.1		"	10.0		101	70-130		8.55	30	
Chloroform	8.13		"	10.0		81.3	70-130		2.07	30	
Chloromethane	8.93		"	10.0		89.3	70-130		5.55	30	
cis-1,2-Dichloroethylene	8.25		"	10.0		82.5	70-130		3.69	30	
cis-1,3-Dichloropropylene	8.85		"	10.0		88.5	70-130		0.451	30	
Dibromochloromethane	8.63		"	10.0		86.3	70-130		1.52	30	
Dibromomethane	8.71		"	10.0		87.1	70-130		1.04	30	
Dichlorodifluoromethane	7.11		"	10.0		71.1	70-130		31.5	30	Non-dir.
Ethyl Benzene	9.12		"	10.0		91.2	70-130		4.92	30	
Hexachlorobutadiene	7.63		"	10.0		76.3	70-130		6.84	30	
Isopropylbenzene	8.79		"	10.0		87.9	70-130		8.60	30	
Methyl Methacrylate	9.59		"	10.0		95.9	70-130		4.37	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL41515 - EPA 5030B											
LCS Dup (BL41515-BSD1)								Prepared & Analyzed: 12/20/2024			
Methyl tert-butyl ether (MTBE)	8 30		ug/L	10 0		83 0	70 130		1.70	30	
Methylene chloride	8.44		"	10.0		84.4	70-130		0.119	30	
Naphthalene	9.06		"	10.0		90.6	70-130		7.09	30	
n-Butylbenzene	8.13		"	10.0		81.3	70-130		7.57	30	
n Propylbenzene	8.85		"	10.0		88.5	70-130		7 61	30	
o-Xylene	8 85		"	10 0		88 5	70 130		1.68	30	
p- & m- Xylenes	16.0		"	20.0		80.0	70-130		4.34	30	
p-Isopropyltoluene	8.48		"	10.0		84.8	70-130		6.94	30	
sec-Butylbenzene	8.15		"	10.0		81.5	70-130		8.91	30	
Styrene	8.92		"	10.0		89.2	70-130		1.34	30	
tert-Butylbenzene	8.07		"	10.0		80.7	70-130		7.51	30	
Tetrachloroethylene	3.29		"	10.0		32.9	70-130	Low Bias	12.8	30	
Tetrahydrofuran	8.80		"	10.0		88.0	70-130		4.53	30	
Toluene	9.03		"	10.0		90.3	70-130		4.02	30	
trans-1,2-Dichloroethylene	7.98		"	10.0		79.8	70-130		7.25	30	
trans-1,3-Dichloropropylene	8.28		"	10.0		82.8	70-130		0.849	30	
trans-1,4-dichloro-2-butene	9.50		"	10.0		95.0	70-130		2.34	30	
Trichloroethylene	7.65		"	10.0		76.5	70-130		6.94	30	
Trichlorofluoromethane	9.25		"	10.0		92.5	70-130		26.1	30	
Vinyl Chloride	8.67		"	10.0		86.7	70-130		16.5	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.95*		*"*	*10.0*		*99.5*	*70-130*				
Surrogate: SURR: Toluene-d8	*10.2*		*"*	*10.0*		*102*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*10.4*		*"*	*10.0*		*104*	*70-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40860 - EPA 3510C											
Blank (BL40860-BLK1)								Prepared: 12/12/2024 Analyzed: 12/13/2024			
2-Methylnaphthalene	ND	5 00	ug/L								
Surrogate: SURR: Nitrobenzene-d5	*23.8*		"	*25.0*		*95.2*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*17.3*		"	*25.0*		*69.2*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*21.2*		"	*25.0*		*84.7*	*30-130*				
LCS (BL40860-BS1)								Prepared: 12/12/2024 Analyzed: 12/13/2024			
2-Methylnaphthalene	17.9	5.00	ug/L	25.0		71.5	40-140				
Surrogate: SURR: Nitrobenzene-d5	*23.5*		"	*25.0*		*94.0*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*19.4*		"	*25.0*		*77.4*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*19.8*		"	*25.0*		*79.0*	*30-130*				
LCS Dup (BL40860-BSD1)								Prepared: 12/12/2024 Analyzed: 12/13/2024			
2 Methylnaphthalene	18.2	5.00	ug/L	25.0		72.8	40-140		1 88	20	
Surrogate SURR Nitrobenzene d5	*22 8*		"	*25 0*		*91 1*	*30 130*				
Surrogate: SURR: 2-Fluorobiphenyl	*19.2*		"	*25.0*		*76.8*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*19.8*		"	*25.0*		*79.0*	*30-130*				
Batch BL41026 - EPA 3510C											
Blank (BL41026-BLK1)								Prepared: 12/14/2024 Analyzed: 12/16/2024			
2 Methylnaphthalene	ND	5.00	ug/L								
Surrogate SURR Nitrobenzene d5	*17 0*		"	*25 0*		*68 2*	*30 130*				
Surrogate: SURR: 2-Fluorobiphenyl	*18.4*		"	*25.0*		*73.7*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*22.8*		"	*25.0*		*91.4*	*30-130*				
LCS (BL41026-BS1)								Prepared: 12/14/2024 Analyzed: 12/16/2024			
2-Methylnaphthalene	18.0	5.00	ug/L	25.0		71.9	40-140				
Surrogate: SURR: Nitrobenzene-d5	*16.0*		"	*25.0*		*64.1*	*30-130*				
Surrogate: SURR: 2-Fluorobiphenyl	*17.6*		"	*25.0*		*70.4*	*30-130*				
Surrogate: SURR: Terphenyl-d14	*21.2*		"	*25.0*		*85.0*	*30-130*				

Gas Chromatography/Flame Ionization Detector - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL40738 - EPA SW846-3510C Low Level											
Blank (BL40738-BLK1)								Prepared & Analyzed: 12/11/2024			
ETPH (Extractable Total Petroleum Hydrocarbons)	ND	0 150	mg/L								
Surrogate: 1-Chlorooctadecane	*0.0648*		*"*	*0.100*		*64.8*	*30-140*				
LCS (BL40738-BS1)								Prepared & Analyzed: 12/11/2024			
ETPH (Extractable Total Petroleum Hydrocarbons)	0.590	0.150	mg/L	0.750		78.6	60-120				
Surrogate: 1-Chlorooctadecane	*0.0694*		*"*	*0.100*		*69.4*	*30-140*				
Batch BL40957 - EPA SW846-3510C Low Level											
Blank (BL40957-BLK1)								Prepared & Analyzed: 12/13/2024			
ETPH (Extractable Total Petroleum Hydrocarbons)	ND	0.150	mg/L								
Surrogate: 1-Chlorooctadecane	*0.110*		*"*	*0.100*		*110*	*30-140*				
LCS (BL40957-BS1)								Prepared & Analyzed: 12/13/2024			
ETPH (Extractable Total Petroleum Hydrocarbons)	0.672	0.150	mg/L	0.750		89.6	60-120				
Surrogate: 1-Chlorooctadecane	*0.0734*		*"*	*0.100*		*73.4*	*30-140*				
LCS Dup (BL40957-BSD1)								Prepared & Analyzed 12/13/2024			
ETPH (Extractable Total Petroleum Hydrocarbons)	0.688	0.150	mg/L	0.750		91.7	60-120		2.30	30	
Surrogate 1 Chlorooctadecane	*0 0757*		*"*	*0 100*		*75 7*	*30 140*				
Batch BL41524 - EPA SW846-3510C Low Level											
Blank (BL41524-BLK1)								Prepared & Analyzed 12/21/2024			
ETPH (Extractable Total Petroleum Hydrocarbons)	ND	0.150	mg/L								
Surrogate 1 Chlorooctadecane	*0 0488*		*"*	*0 100*		*48 8*	*30 140*				

Gas Chromatography/Flame Ionization Detector - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BL41524 - EPA SW846-3510C Low Level											
LCS (BL41524-BS1)								Prepared & Analyzed: 12/21/2024			
ETPH (Extractable Total Petroleum Hydrocarbons)	0 548	0 150	mg/L	0 750		73 1	60 120				
Surrogate: 1-Chlorooctadecane	*0.0505*		*"*	*0.100*		*50.5*	*30-140*				
LCS Dup (BL41524-BSD1)								Prepared & Analyzed: 12/21/2024			
ETPH (Extractable Total Petroleum Hydrocarbons)	0.573	0.150	mg/L	0.750		76.5	60-120		4.49	30	
Surrogate: 1-Chlorooctadecane	*0.0472*		*"*	*0.100*		*47.2*	*30-140*				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
24L0648-01	MW-1	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-02	MW-2	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-03	MW-3	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-04	MW-4	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-05	MW-5	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-06	MW-6	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-07	MW-7	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-08	MW-8	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-09	MW-9	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-10	MW-10	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-11	MW-11	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-12	MW-12	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-13	MW-13	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-14	MW-15	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-15	MW-16	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-16	MW-17	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-17	MW-18	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-18	MW-19	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-19	MW-20	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-20	RW-8	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-21	RW-9	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-22	MW-7R	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-23	MW-7D	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
24L0648-24	MW-10R	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Sample and Data Qualifiers Relating to This Work Order

S-D	The surrogates were spiked at twice the normal concentration and recovery is within limits.
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.
ICVE20	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 20% of expected value).
ICVE	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
HT-PR	Sample was prepared outside of the recommended holding time.
EXT-EM	The sample exhibited emulsion formation during the extraction process. This may affect surrogate recoveries.
CCVE	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).
CAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%)

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.

Corrective Action: Sample 24L0648-21 F arrived broken

Revision Description: This report has been revised to include additional samples.

Field Chain-of-Custody Record

YORK ANALYTICAL LABORATORIES INC

York Analytical Laboratories, Inc. (YORK)'s Standard Terms & Conditions are listed on the back side of this document. This legal 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.

120 Research Drive Stratford, CT 06615 132-02 89th Ave Queens, NY 11418 56 Church Hill Rd. #2 Newtown, CT 06470 2161 Whitesville Rd Toms River, NJ 08755 clientservices@yorklab.com 800-306-YORK

YORK Project Number: 24U0648

Page 1 of 2

Report To:	Invoice To:
Company: Turner Environmental	Company: Same
Address: P.O. Box 591 East Lyme CT	Address:
Phone.: 860 705 8704	Phone.:
Contact: D. Turner	Contact:
E-mail: turnerenvironmental@snet	E-mail:

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.

David Turner

Samples Collected by: (print AND sign your name)

YOUR Project Name / Number: TE 23-007

PO Number: Region 1B

Preservative (please list number of containers)

Matrix Codes: S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

Samples Collected From: NY, NJ, CT (X), PA, Other: (please specify)

Analyses Requested

Sample Identification	Date	Time	Matrix	Unpreserved	HCl (hydrochloric acid)	MeOH (methanol)	HNO_3 (nitric acid)	H_2SO_4 (sulfuric acid)	NaOH (sodium hydroxide)	$Na_2S_2O_3$ (sodium thio.)	Trizma	Ammonium Acetate	Other:	VOCs 8260	ETPH	PAHs	Grab or Comp.
MW-1	12/7/24	8:45	GW	3	3									X	X	X	G/C
MW-2		10:40		3	3									X	X	X	
MW-3		10:00		3	3									X	X	X	
MW-4		9:30		3	3									X	X	X	
MW-5		10:27		3	3									X	X	X	
MW-6		11:18		3	3									X	X	X	
MW-7		12:40		3	3									X	X	X	
MW-8		14:47		3	3									X	X	X	
MW-9		11:50		3	3									X	X	X	
MW-10		15:00		3	3									X	X	X	
MW-11		17:20		3	3									X	X	X	
MW-12		15:38		3	3									X	X	X	
MW-13		16:32		3	3									X	X	X	
MW-15		12:50		3	3									X	X	X	
MW-16		14:05		3	3									X	X	X	

Turn-Around Time: RUSH - Next Day; RUSH - Two Day; RUSH - Three Day; RUSH - Four Day; RUSH - Five Day; Standard (6-9 Day) (X); PFAS Standard 7-10 Day

Report Type (circle): QA Report; Summary (Results Only); NY ASP B Package; NJ Reduced; NJ DKQP; NJ Full; CT RCP

EDD Type (circle): EQuIS (standard); NYSDEC EQuIS; NJDEP SRP Haz Site; Standard Excel; CMDP; Other:

Regulatory Comparative

Compared to the following Regulation(s): (please fill in)
GWPC
RVC
SWPC

Field Filtered

Lab Filtered

Comments:

Samples iced/chilled at time of lab pickup? circle Yes or No

Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N

Custody Seals: Y / N Containers Intact: Y / N COC/Labels Agree: Y / N Preservation Confirmed: Y / N
COC Complete: Y / N COC Received: Y / N Appropriate Sample Volumes: Y / N Appropriate Sample Containers: Y / N
Cooler Temperature Confirmed: Y / N Samples Submitted within Holding Times: Y / N Corrective Action Form Required: Y / N

1. Samples Relinquished by / Company	Date/Time	1. Samples Received by / Company	Date/Time	2. Samples Relinquished by / Company	Date/Time
TURNER	12/10/24 10:15		12/10/24 1430		12/10/24 1550
2. Samples Received by / Company	Date/Time	3. Samples Relinquished by / Company	Date/Time	3. Samples Received by / Company	Date/Time
4. Samples Relinquished by / Company	Date/Time	4. Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time / Temperature
				NCC	12/10/24 15.50 4.1 Degrees C

Field Chain-of-Custody Record

YORK ANALYTICAL LABORATORIES INC

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120 Research Drive Stratford, CT 06615 | 132-02 89th Ave Queens, NY 11418 | 56 Church Hill Rd. #2 Newtown, CT 06470 | 2161 Whitesville Rd Toms River, NJ 08755 | clientservices@yorklab.com | 800-306-YORK

YORK Project Number: 24C0698

Page 2 of 2

Report To:	Invoice To:
Company: Turner Environmental	Company: Same
Address: P.O. Box 681 East Lyme CT	Address:
Phone: 860-705-8704	Phone.:
Contact: D. Turner	Contact:
E-mail: turnerenv@gmail.com	E-mail:

YOUR Project Name / Number: TC 23007

PO Number: Region 18

Samples Collected From: NY ☐ NJ ☐ CT ☒ PA ☐ Other: (please specify)

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.

David Turner

Samples Collected by: (print AND sign your name)

Matrix Codes: S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

Preservative (please list number of containers)

Analyses Requested: VOCs 8260; 8 TPH; PAHs

Sample Identification	Date	Time	Matrix	Unpreserved	HCl (hydrochloric acid)	MeOH (methanol)	HNO_3 (nitric acid)	H_2SO_4 (sulfuric acid)	NaOH (sodium hydroxide)	$Na_2S_2O_3$ (sodium thio.)	Trizma	Ammonium Acetate	Other:	VOCs 8260	8 TPH	PAHs	Grab or Comp.
MW-17	12/7	16:25	GW	3	3									X	X	X	G/C
MW-18	↓	17:16	↓	3	3									X	X	X	
MW-19		18:40		3	3									X	X	X	
MW-20	12/8	14:10		3	3									X	X	X	
RW-8		16:55		3	3									X	X	X	
RW-9	↓	16:15	↓	3	3									X	X	X	

Turn-Around Time: RUSH - Next Day ☐; RUSH - Two Day ☐; RUSH - Three Day ☐; RUSH - Four Day ☐; RUSH - Five Day ☐; Standard (6-9 Day) ☒; PFAS Standard 7-10 Day ☐

Report Type (circle): QA Report; Summary (Results Only); NY ASP B Package; NJ Reduced; NJ DKQP; NJ Full; CT RCP

EDD Type (circle): EQuIS (standard); NYSDEC EQuIS; NJDEP SRP Haz Site; Standard Excel; CMDP; Other:

Regulatory Comparative

Compared to the following Regulation(s): (please fill in)

GWPC
SWPC
RVE

Field Filtered ☐

Lab Filtered ☐

Comments:

Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N

Custody Seals: Y / N | Containers Intact: Y / N | COC/Labels Agree: Y / N | Preservation Confirmed: Y / N

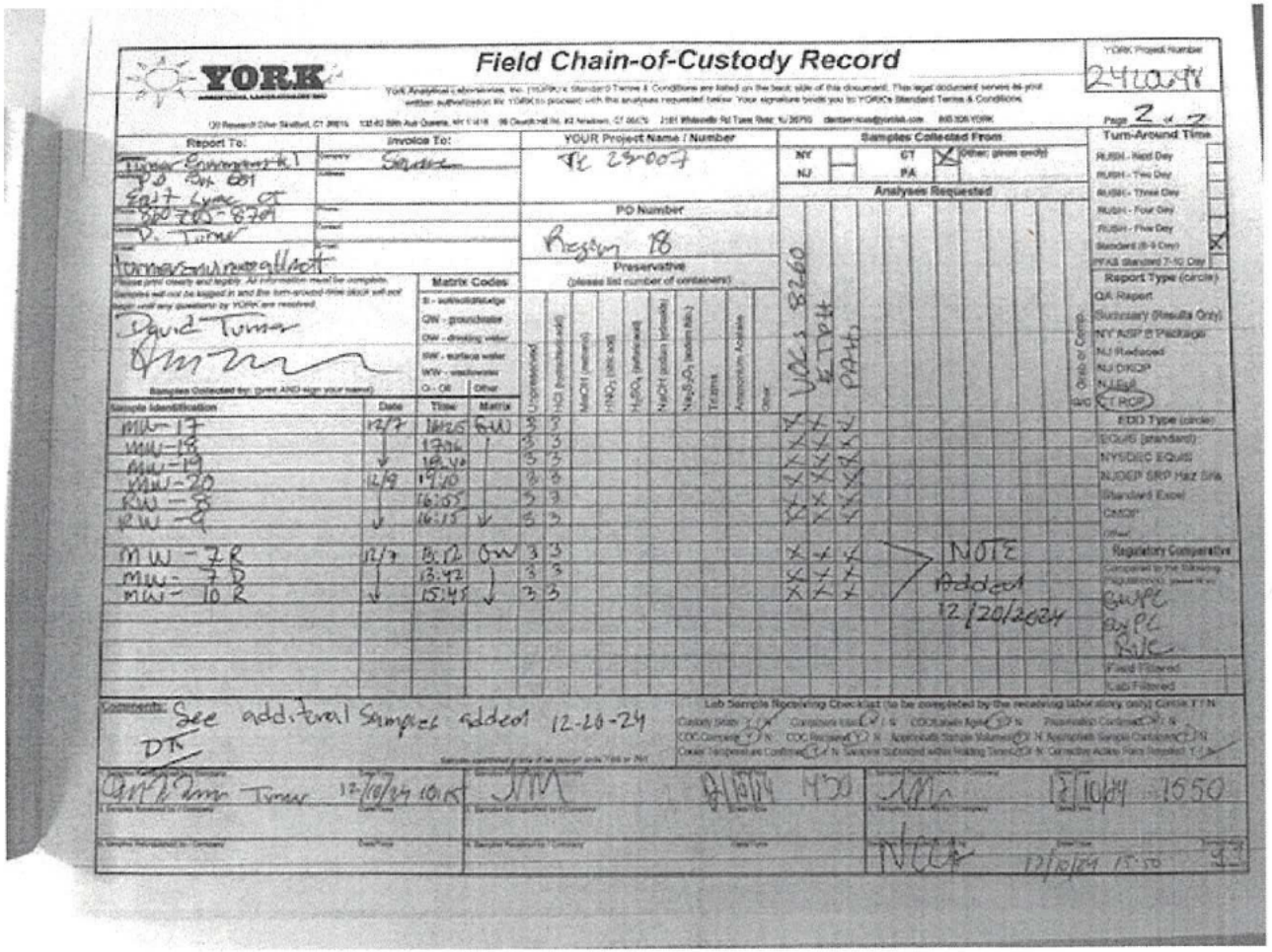
COC Complete: Y / N | COC Received: Y / N | Appropriate Sample Volumes: Y / N | Appropriate Sample Containers: Y / N

Cooler Temperature Confirmed: Y / N | Samples Submitted within Holding Times: Y / N | Corrective Action Form Required: Y / N

Samples iced/chilled at time of lab pickup? circle Yes or No

1. Samples Relinquished by / Company: Turner	Date/Time: 12/10/24 10:15	1. Samples Received by / Company:	Date/Time: 12/10/24 1430
2. Samples Received by / Company:	Date/Time:	2. Samples Relinquished by / Company:	Date/Time: 12/10/24 1550
3. Samples Relinquished by / Company:	Date/Time:	3. Samples Received by / Company:	Date/Time:
4. Samples Relinquished by / Company:	Date/Time:	4. Samples Received by / Company:	Date/Time:

Samples Received in LAB by: NW — Date/Time: 12/10/24 15:50 — Temperature: 4.1 Degrees C



Field Chain-of-Custody Record

YORK

YORK Project Number: 24[illegible]

Page 2 of 2

Report To: Tighe & Bond, 53 Old Post Rd #1, East Lyme, CT, 860-739-8709, D. Turner, dturner@tighebond.com

Invoice To: Same

YOUR Project Name / Number: RE 23007

PO Number: Region 1B

Samples Collected From: NY, NJ, CT, PA, Other (please specify)

Turn-Around Time: RUSH - Next Day, RUSH - Two Day, RUSH - Three Day, RUSH - Four Day, RUSH - Five Day, Standard (5-9 Day), PFAS Standard 7-10 Day

Report Type (circle): QA Report, Summary (Results Only), NY ASP B Package, NJ Reduced, NJ DKQP, NJ Full, CT RCP

EDD Type (circle): EQuIS (standard), NYSDEC EQuIS, NJDEP SRP Haz Site, Standard Excel, CADD, Other

Regulatory Comparative: Compared to the following regulations: GWPC, GWPC, RWC

Field Filtered, Lab Filtered

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

Samples Collected by: (print AND sign your name) David Turner

Matrix Codes: S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

Sample Identification	Date	Time	Matrix	# Containers	Unpreserved	HCl (yellow/blue-red)	MeOH (methanol)	HNO_3 (pink-red)	H_2SO_4 (yellow)	NaOH (yellow-blue)	$Na_2S_2O_3$ (colorless-blue)	TraumaS	Ammonium Acetate	Other	VOCs 8260	ETBE	PFAS	Grab or Comp.
MW-17	12/7	16:25	GW	3	3										X	X	X	G
MW-18	↓	17:06	↓	3	3										X	X	X	G
MW-19		19:40		3	3										X	X	X	G
MW-20	12/9	19:40		3	3										X	X	X	G
RW-8		16:05		3	3										X	X	X	G
RW-9	↓	16:15	↓	3	3										X	X	X	G
MW-7R	12/7	13:26	GW	3	3										X	X	X	G
MW-7D	↓	13:42	↓	3	3										X	X	X	G
MW-10R	↓	15:48	↓	3	3										X	X	X	G

NOTE Added 12/20/2024

Comments: See additional Samples added 12-20-24 DT

Lab Sample Receiving Checklist (to be completed by the receiving laboratory only): Custody Seals Y / N / NA; Container Intact Y / N; COC/Labels Agree Y / N; Preservation Confirmed Y / N; COC Complete Y / N; COC Received Y / N; Appropriate Sample Volume Y / N; Appropriate Sample Containers Y / N; Cooler Temperature Confirmed Y / N; Samples Submitted within Holding Times Y / N; Corrective Action Form Required Y / N

Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time
David Turner / Tighe & Bond	12/10/24 10:15	JM	12/10/24 1430
		AM	12/10/24 1550
		NCC	12/10/24 15:50