



TECHNICAL
SERVICES

**SUMMARY REPORT
OF
QUARTERLY GROUNDWATER MONITORING**

6469 BROADWAY

Bronx County, New York

NYSDEC BCP Site: C203048

January 30, 2026

GBTS Project: 24003-0010

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January 30, 2026

GBTS Project: 24003-0010

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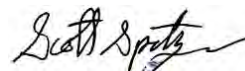
Prepared For:

**6469 Broadway Selfhelp, LLC
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New York, New York 10018**

Environmental investigation services were performed by Gallagher Bassett Technical Services (GBTS). The undersigned have reviewed this Summary Report of Quarterly Groundwater Monitoring and certify to 6469 Broadway Selfhelp, LLC and the NYSDEC that the information provided in this document is accurate as of the date of issuance by this office.



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1.0 INTRODUCTION

This Summary Report of Quarterly Groundwater Monitoring (Report) summarizes groundwater sampling conducted by Gallagher Bassett Technical Services (GBTS) at the BCP site known as 6469 Broadway (Site) on December 10, 2025. Data from groundwater sampling activities will be used to determine the effectiveness of a chemical oxidation treatment performed at the Site in October 2017.

This Report is divided into sections that document fieldwork methodology and laboratory results and summarize GBTS's conclusions and recommendations. Report appendices include a Monitoring Well Location Map and graphical analyses of total VOC, total VOC TICs, groundwater elevation versus time for each monitoring well (Appendix A); Data Summary Tables (Appendix B); and Laboratory Report (Appendix C).

1.1 Background and Purpose

The Site was remediated under the NYSDEC Brownfields Cleanup Program (BCP ID: C203048) in 2013, including removal of all former underground storage tanks, contaminated overburden soil and some bedrock. Residual groundwater impacts were present following the remedial action, with peak levels at the northeastern and east-central portions of the Site.

Upon removal of petroleum contaminated materials, in-situ chemical oxidation (ISCO) treatment was implemented address groundwater contamination remaining at/near the Site, including:

- A one-time surficial application of a chemical oxidant (RegenOx®) on the excavation base (after the removal of former underground storage tanks and overburden soil) in October 2014; and,
- A round of periodic injection of a chemical oxidant (RegenOx®) into Site groundwater utilizing a network of ISCO distribution pipes from January 2015 to March 2015.

Monitoring wells MW-10 and MW-13 were observed to be non-functional in 2016 and WCD Group installed replacement wells MW-10R and MW-13R in August 2017 in accordance with a NYSDEC-approved Corrective Measures Work Plan. A Monitoring Well Location Map is provided in Appendix A.

A Corrective Measures Work Plan was submitted to the NYSDEC in April 2025 to address remaining groundwater contamination at the site. The plan included cellar repairs to prevent groundwater seepage into the on-site building and an ISCO application in the northeastern and eastern portions of the site.

The NYSDEC directed that groundwater monitoring should continue in compliance with the Site Management Plan (SMP) until the second quarter of 2026. Following the completion of the second quarter sampling event, if petroleum analyte concentrations had not rebounded then a formal request may be submitted for relief from corrective measures (in-situ groundwater treatment) and an adjustment to the frequency of groundwater monitoring (quarterly to annual).

1.2 Site Location and Description

The Site is a 0.40-acre property located at 6469 Broadway, Bronx, New York (City of New York tax map parcel numbers: Block 5851 and Lot 7501). The Site is occupied by an eleven-story residential structure with a partial basement in the northern portion and ground level parking in the southern portion. The Site is bounded by residential buildings to the north and west, a parking garage to the south, and Broadway with (Van Cortlandt Park beyond) to the east.

1.3 Hydrogeology

The surrounding area has varied relief, with overall downward slopes to the southeast. The Site has steep downward slopes (to the east) in the western portion and is relatively level in the eastern portion. Surface elevations range between approximately 40 to 80 feet above mean sea level. Based on a groundwater elevation survey conducted in March 2024 (see Appendix A), on-site groundwater generally flows to the east. Fieldwork conducted at the Site has documented groundwater elevations ranging between 36.05 and 37.77 feet above mean sea level (amsl), corresponding to depths ranging between approximately 5 and 6 feet below surface grade (bsg). Depth to bedrock ranges between 4 inches to 4.5 feet bsg in the southern portion of the Site and between 6 to 9.5 feet bsg in the northern portion. Well locations and direction of groundwater flow are shown on the Monitoring Well Location Map in Appendix A.

2.0 GROUNDWATER MONITORING

2.1 Groundwater Sampling Protocol

GBTS personnel conducted groundwater sampling at the Site on December 10, 2025. The following protocol was used to sample on-Site monitoring wells MW-14 and MW-13R, and off-Site monitoring wells MW-7, MW-8, MW-9, and MW-10R.

- All monitoring well sampling activities and observations (e.g., well integrity, etc.) were recorded in a field-book and a groundwater-sampling log, which serves as the inspection form for the groundwater monitoring well network.
- Prior to sampling, each monitoring well casing was opened and the well column was immediately screened with a Mini Rae 3000 photo-ionization detector (PID) to document the presence of any volatile organic vapors.
- All wells were purged and sampled following USEPA Low-Flow methodology.
- All sampling was conducted using a Horiba water quality monitoring system (set to record parameter levels at five-minute intervals), polyethylene tubing and a peristaltic pump.
- All wells were purged at a flow rate between 6 to 50 ml per minute, for a period of no less than 15 minutes.

- Field testing and recording of field parameters (dissolved oxygen (DO), pH, specific conductivity, oxidation reduction potential (ORP) and temperature) were conducted using the Horiba.

Sample collection occurred after the initial 15-minute period, once field parameters were observed to have stabilized (achieved when three consecutive readings were within the required parameters specified by the USEPA protocol).

Each groundwater sample was collected in three laboratory-supplied 40-ml glass vials preserved with hydrochloric acid. No groundwater samples were filtered prior to submission to the laboratory.

After sample collection, the containers were placed in a cooler (with ice) accompanied by proper chain of custody documentation and relinquished to a NYSDOH-certified laboratory for analysis of volatile organic compounds (VOCs) using USEPA Method 8260.

2.2 Quality Assurance / Quality Control

Sampling and laboratory analysis of groundwater was implemented in accordance with the Quality Assurance Project Plan (QAPP) provided in the Site Management Plan (dated July 2015).

Implementation of the QAPP included:

- Sampling Program: sample containers were provided by the analytical laboratory, with preservatives as warranted, and were appropriately labeled; sample holding times were in accordance with NYSDEC ASP requirements; and a field Quality Control sample (i.e., trip blank) was included as per NYSDEC ASP requirements.
- Sample Tracking and Custody: performed as per NYSDEC ASP requirements.
- Calibration Procedures: the PID and the Horiba were calibrated immediately prior to use, following the manufacturer's standard procedures.
- Analytical Procedures: groundwater samples were analyzed for VOCs plus tentatively identified compounds (TICs) via USEPA Method 8260D.

A Data Usability Summary Report (DUSR) will be prepared in accordance with NYSDEC DER-10, by a third, independent party, which maintains NYSDOH ELAP CLP Certification. The DUSR will contain summary assessments of laboratory data packages, preservation, and chain of custody procedures, and precision, accuracy, representativeness, comparability and completeness for each analytical method that was performed. An overview of the DUSR will be provided under a separate cover to the NYSDEC.

2.3 Fieldwork Observations

A positive PID reading (4.8 ppm) was recorded at monitoring well MW-14. No other field evidence of contamination was noted during sampling activities.

2.4 Laboratory Analysis

2.4.1 Standards, Criteria and Guidance

Summary groundwater results are presented below. Data summary tables and the laboratory report are provided in Appendix B (Tables 1 to 7) and Appendix C, respectively.

All groundwater samples were analyzed for VOCs and TICs utilizing USEPA Method 8260D. Laboratory results for VOCs are compared to NYSDEC Division of Water Ambient Water Quality Standards and Guidance Values (AWQS), provided in Technical and Operational Guidance Series 1.1.1. Laboratory data are reported in µg/L (parts per billion [ppb]).

2.4.2 Analytical Results – On-Site Wells

Note: Except as noted, all references to increases or decreases in analyte concentrations are made with respect to the last sampling round conducted in September 2025.

MONITORING WELL MW-14

VOCs were detected above AWQS including isopropylbenzene (61.7 ppb, AWQS 5 ppb), n-propylbenzene (98.7 ppb, AWQS 5 ppb) and sec-butylbenzene (8.07 ppb, AWQS 5 ppb). Several other low-level detections including tert-butyl alcohol (TBA, 5.95 ppb, AWQS not established), ethyl benzene (3.55 ppb, AWQS 5 ppb), and n-butylbenzene (1.75 ppb, AWQS 5 ppb) were reported. Isopropylbenzene, n-propylbenzene, and sec-butylbenzene were detected at similar concentrations in the corresponding duplicate sample (DUP-20251210). Total VOCs increased from 2.38 ppb to 181 ppb, and total TICs increased from non-detect to 396 ppb.

MONITORING WELL MW-13R

No VOCs were detected above AWQS. Several low-level detections including acetone (9.43 ppb, AWQS 50 ppb), TBA (6.76 ppb), and 2-butanone (6.07 ppb, AWQS 50 ppb) were reported. Total VOCs decreased from 33.2 ppb to 32.4 ppb, and total TICs decreased from 65 ppb to 40 ppb.

2.4.3 Analytical Results – Off-Site Wells

MONITORING WELL MW-7

No VOCs were detected above AWQS. A low-level detection of chloromethane (1.2 ppb, AWQS 5 ppb) was reported. Total VOCs decreased from 1.8 ppb to 1.2 ppb, and total TICs were non-detect, consistent with the last sampling round.

MONITORING WELL MW-8

No VOCs were detected above AWQS. A low-level detection of chloromethane (1.2 ppb) was reported. Total VOCs decreased from 1.8 ppb to 1.2 ppb and no VOC TICs were detected, consistent with the last sampling round.

MONITORING WELL MW-9

No VOCs or VOC TICs were detected, consistent with the last sampling round completed in June 2025.

MONITORING WELL MW-10R

No VOCs were detected above AWQS. A low-level detection of TBA (2.24 ppb) was reported. Total VOCs increased from non-detect to 2.24 ppb and no VOC TICs were detected, consistent with the last sampling round.

2.5 Seasonal Variations in VOC Concentrations and Groundwater Elevations

Graphical analyses of historical total VOC and total TICs concentrations (November 2014 to December 2025), along with corresponding groundwater elevations (May 2016 to December 2025) in monitoring wells (MW-7, MW-8, MW-9, MW-10R, MW-13R, and MW-14), are presented in Appendix A; data are provided in support of determining if VOC levels are seasonally dependent, which could indicate the presence of residual soil contamination at the Site.

Existing data sets produce correlation coefficients (CC) ranging from -0.67 to 0 between VOCs and groundwater elevation and ranging from -0.36 to 0 between VOC TICs and groundwater elevation in monitoring wells (MW-7, MW-8, MW-9, MW-10R, MW-13R and MW-14). The CCs show no correlation to very limited linear relationships between contaminant concentrations and groundwater table elevations. These findings support the conclusion that any significant residual soil/bedrock contamination at the Site is not likely to be contributing to ongoing groundwater contamination.

3.0 CONCLUSIONS

Existing groundwater monitoring data (through December 2025) indicate the following:

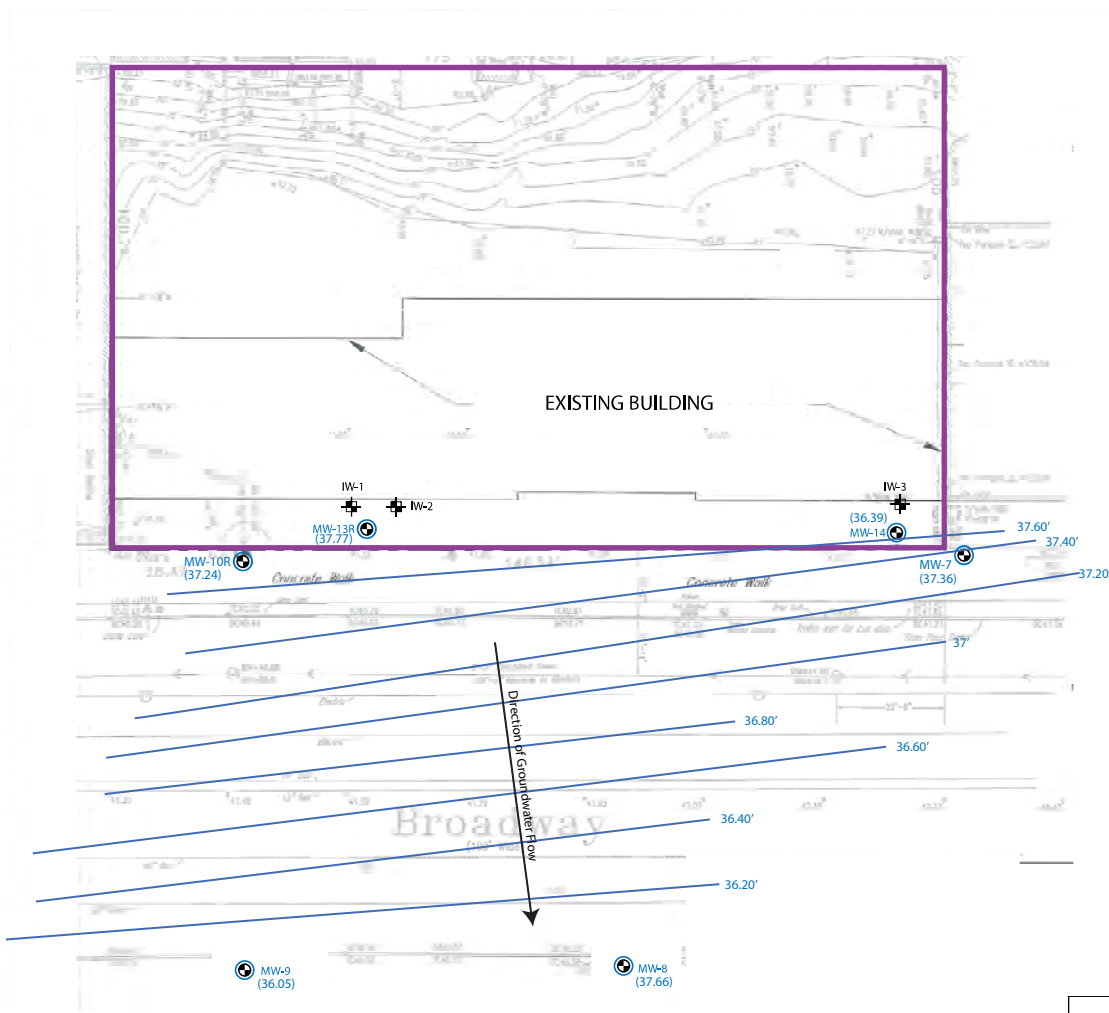
- Petroleum analyte rebounding was observed in MW-14. Total VOCs increased from non-detect to 181 ppb and VOC TICs increased from non-detect to 396 ppb. Several petroleum analytes exceeded AWQS guidance, in contrast with the previous eight (8) sampling rounds which showed no elevated levels.
- No VOCs were detected above AWQS in MW-13R, consistent with the previous four (4) sampling rounds.
- No VOCs were detected above AWQS in MW-10R, consistent with the previous five (5) sampling rounds. This is a return to historically low-level detections which were consistently reported in this well ranging from non-detect to 2.29 ppb (November 2019 – September 2025) after an anomalous peak in total VOCs (178 ppb) in June 2024.
- No VOCs were detected above AWQS in MW-7, consistent with the previous nine (9) sampling rounds.
- Off-site wells have consistently shown an absence of any significant petroleum contamination: VOCs have not been detected above AWQS in MW-8 for sixteen (16) consecutive rounds and VOCs have never been detected above AWQS in MW-9.

- Correlation coefficients for VOC concentrations and groundwater elevation support the conclusion that VOC contamination is not seasonally dependent and suggests that significant residual soil/bedrock contamination is not present at the site.

The following conclusions and recommendations are made:

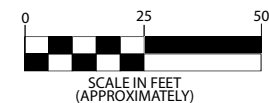
- Cellar repair work began in the on-site building in November 2025 and is anticipated to be completed in May 2026. Repair work from November – December 2025 included cellar slab removal, soil/bedrock removal, and groundwater pumping (to prevent water pooling in the cellar excavation).
- Petroleum analyte rebounding was observed in MW-14. Monitoring well MW-14 is located in the northeastern portion of the site and is closest in proximity to the on-site building and cellar repair work. Disturbances to the subsurface related to cellar repair work such as jackhammering bedrock and groundwater pumping may have mobilized localized petroleum analytes from bedrock fissures near the northeastern corner of the on-site building. No other significant petroleum analyte rebounding was observed in the monitoring well network during the December 2025 sampling event.
- GBTS recommends that quarterly groundwater monitoring continue through the second quarter of 2027. Post cellar-repair work groundwater data (June 2026 – June 2027) will provide insights as to whether the petroleum analytes will continue to be mobilized in the absence of subsurface disturbances.
- Following the submittal of the second quarter report in 2027, either a formal request for relief from corrective measures or a revised Corrective Measures Work Plan will be submitted to the NYSDEC.

APPENDIX A: Figures



LEGEND:

- site boundary
- groundwater contour lines
- active monitoring well
- + injection well



Groundwater Monitoring Well Location Map

6469 Broadway Site
NYSDEC BCP ID: C203048
6469 Broadway
Bronx, New York

File: 24003-0010

Scale as shown

January 2026

Figure 1

FIGURE 2

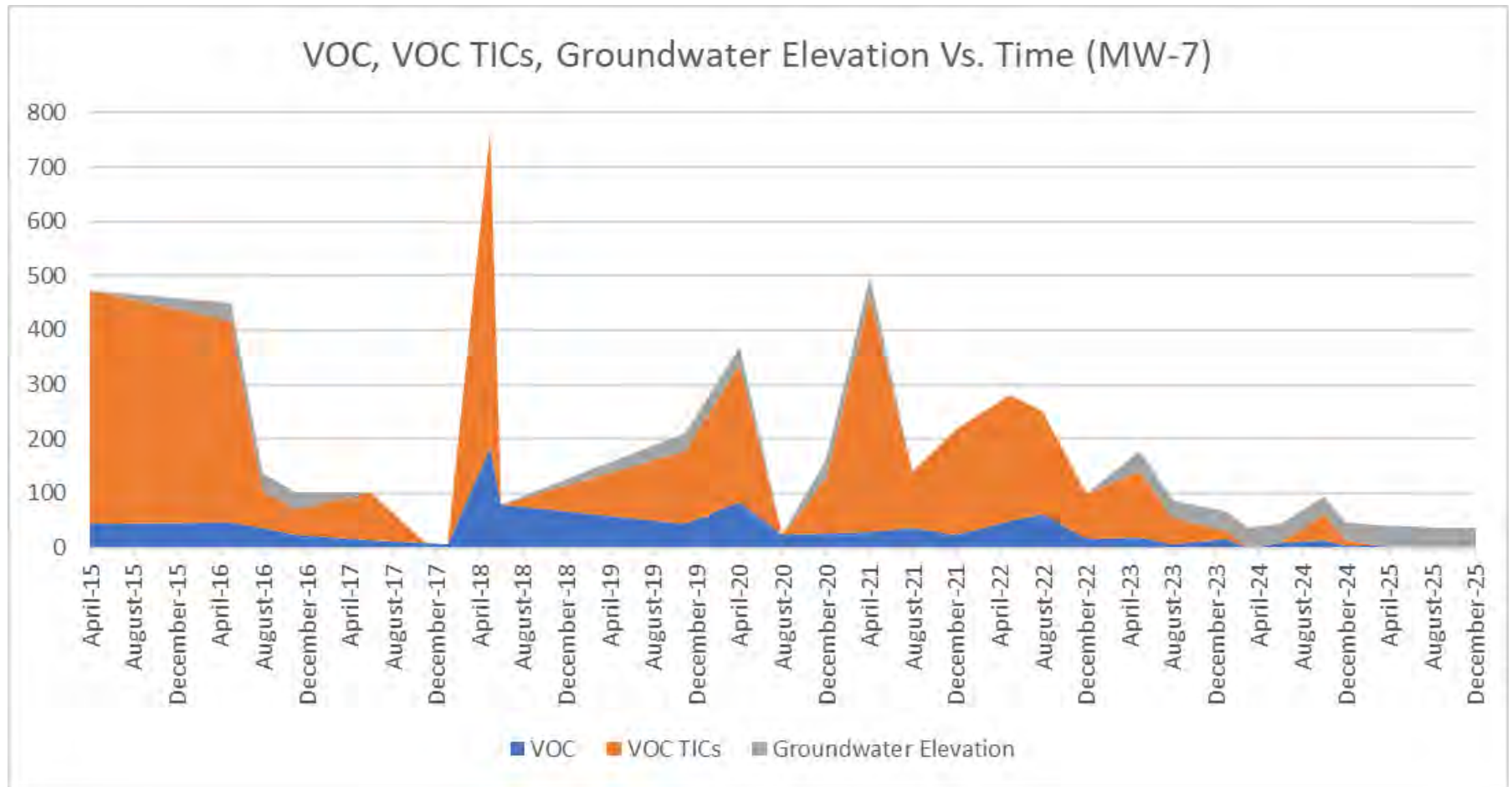


FIGURE 3

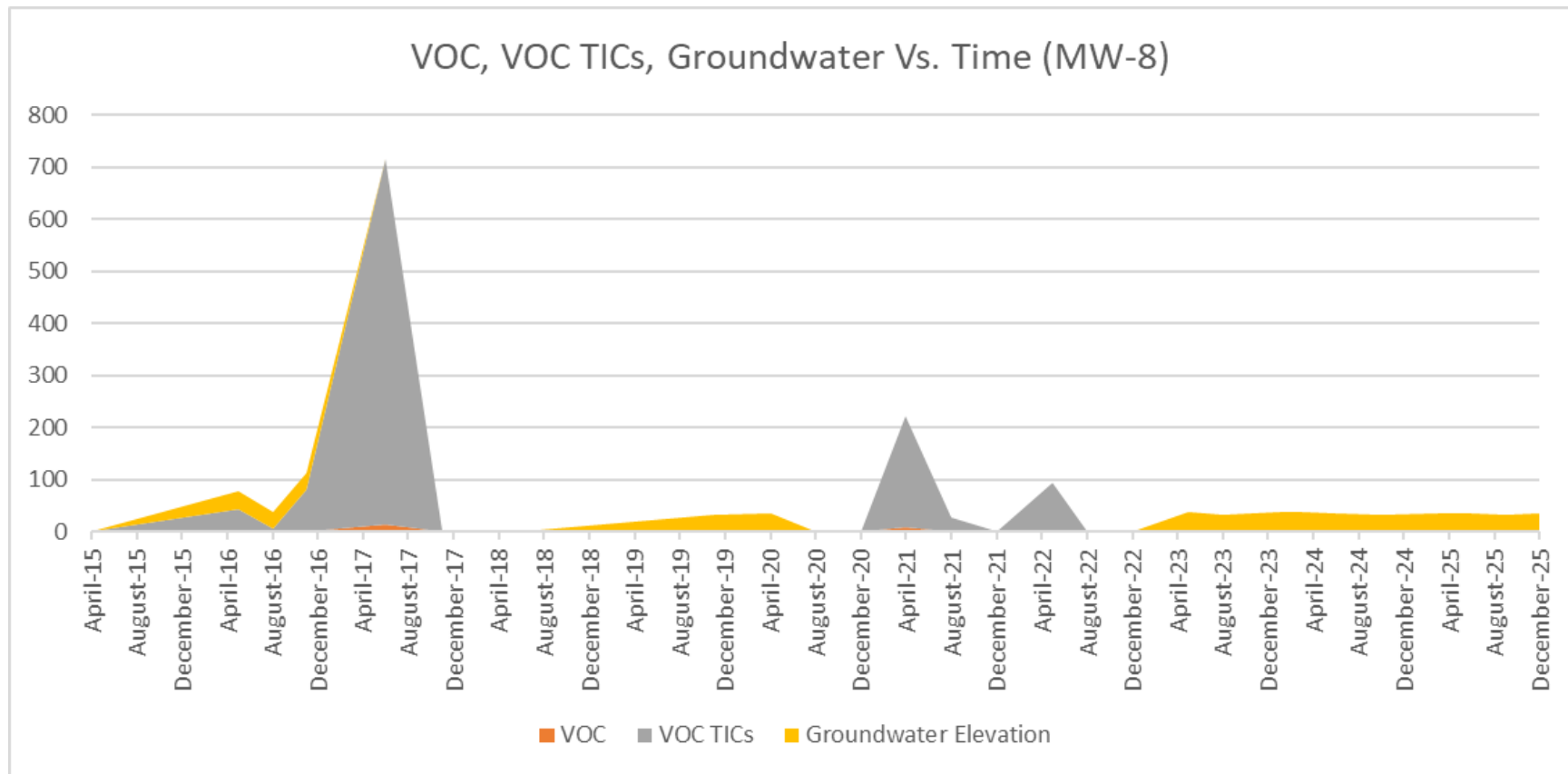


FIGURE 4

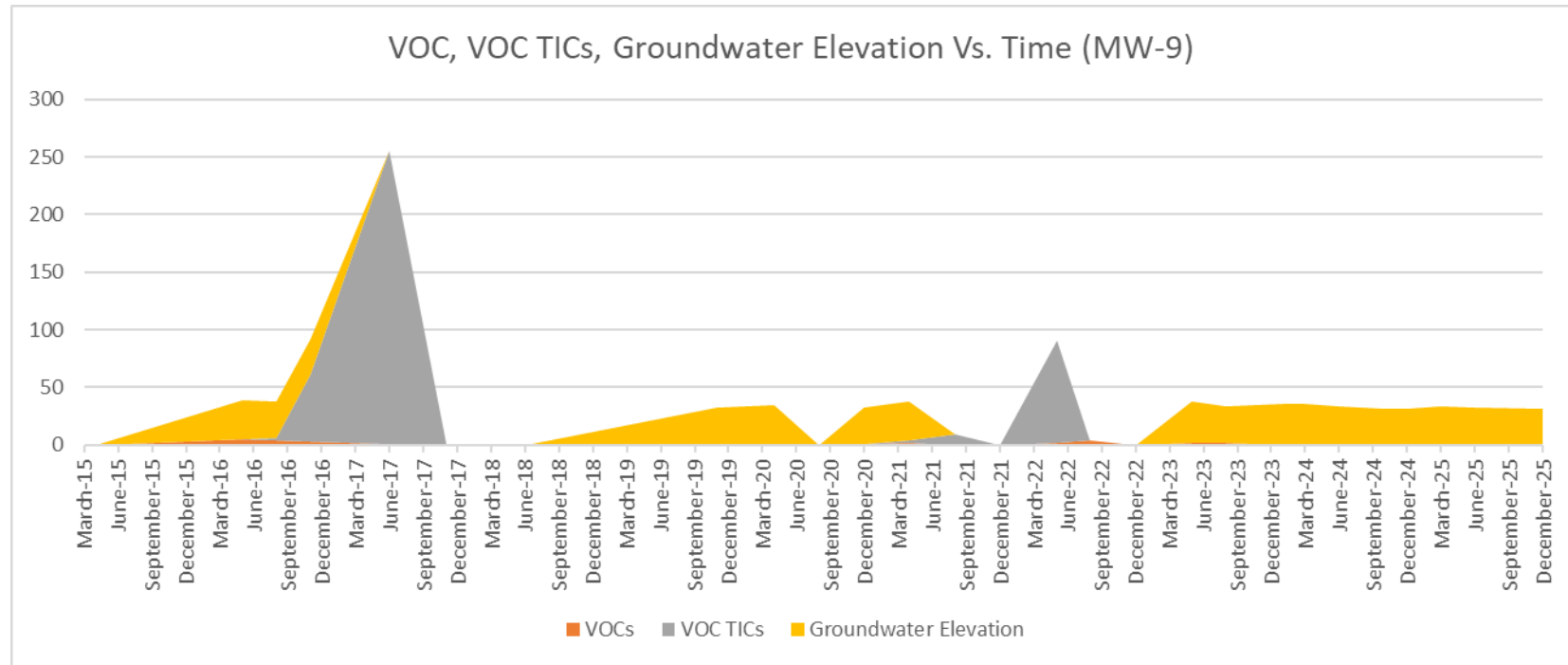


FIGURE 5

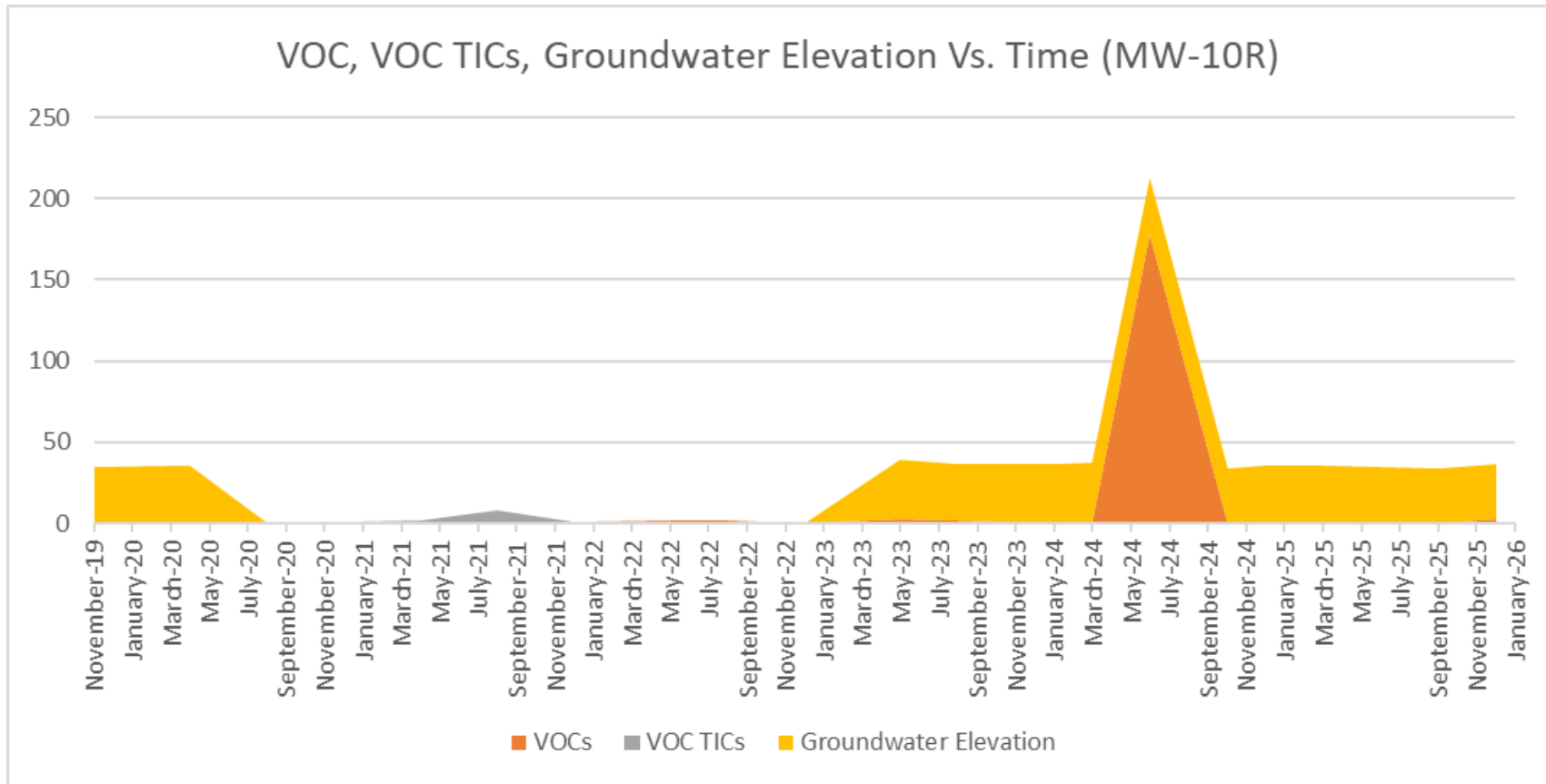


FIGURE 6

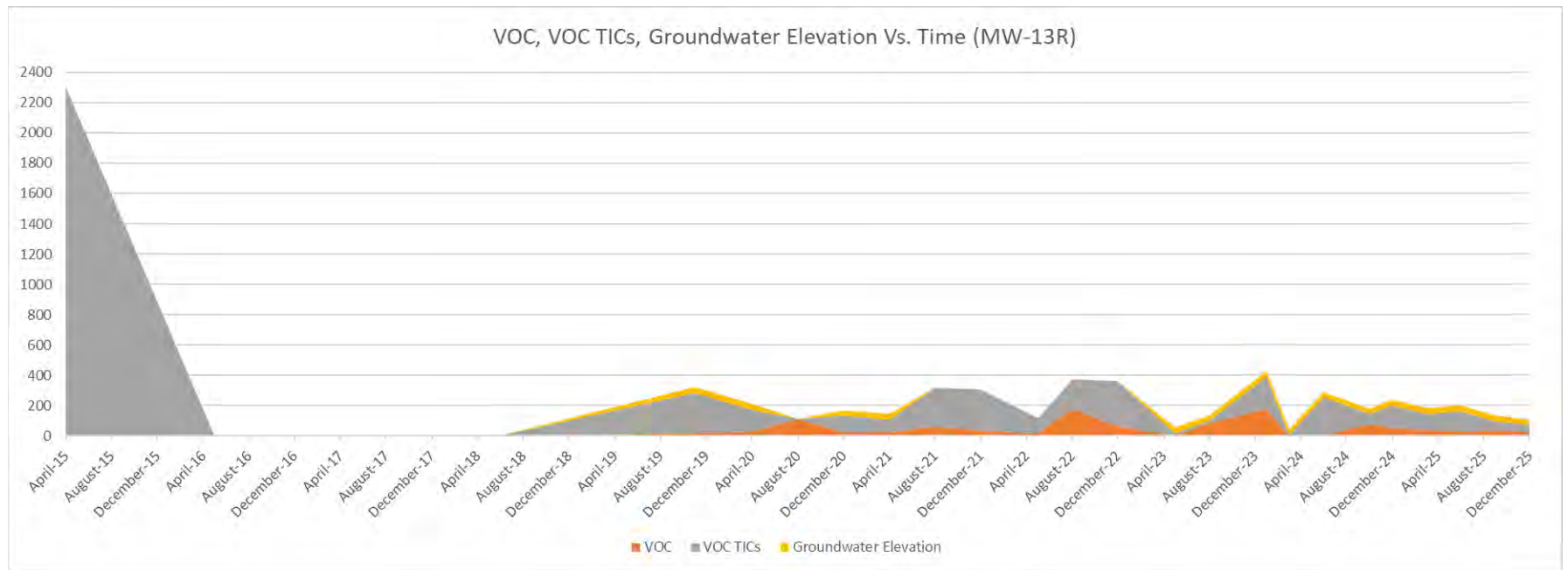
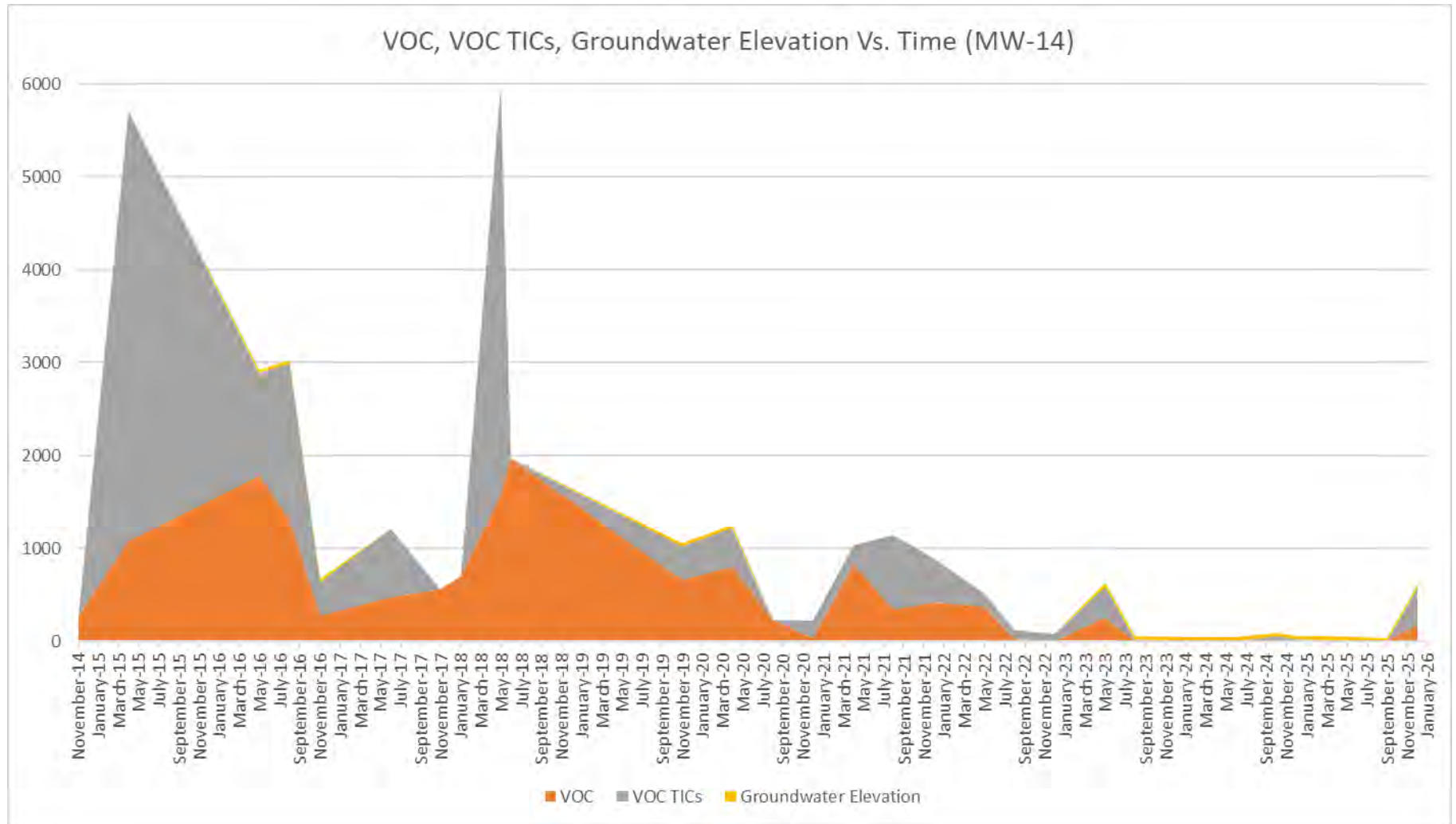


FIGURE 7



APPENDIX B: Data Summary Tables

Table 1: VOCs in MW-7
NYSDEC BCP Site ID: C203048

File: 24003-0010

U= Not Detected at or above value All data in µg/L (parts per billion, ppb)	Sample ID	MW-7									
	Sample Date Dilution Factor	Post Excavation and ISCO (2015-04-08)		(2016-05-18)		(2016-08-04)		(2016-11-16)		(2017-06-02)	
		5		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS										
1,1,1,2-Tetrachloroethane	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,1-Trichloroethane	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2,2-Tetrachloroethane	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloroethane	1	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethane	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethylene (1,1-DCE)	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichlorobenzene	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichloropropane	0.04	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trichlorobenzene	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trimethylbenzene	5	1	U	0.2	U	0.2	U	0.2	U	0.49	J
1,2-Dibromo-3-chloropropane	0.04	4	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dibromoethane	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichlorobenzene	3	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloroethane	0.6	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloropropane	1	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,3,5-Trimethylbenzene	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,3-Dichlorobenzene	3	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dichlorobenzene	3	1	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dioxane	NA	NA		40	U	40	U	40	U	40	U
2-Butanone (MEK)	50	4	U	0.2	U	1.2	JB	0.2	U	0.2	U
2-Hexanone	50	1	U	0.2	U	0.2	U	0.2	U	0.2	U
4-Methyl-2-pentanone	NA	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Acetone	50	14	BD	1.1	J	1.4	JB	1	J	1.5	JB
Acrolein	5	NA		0.2	U	0.2	U	0.2	U	0.2	U
Acrylonitrile	5	NA		0.2	U	0.2	U	0.2	U	0.2	U
Benzene	1	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromochloromethane	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromodichloromethane	50	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromoform	50	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromomethane	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Carbon disulfide	NA	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Carbon tetrachloride	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Chlorobenzene	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloroethane	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloroform	7	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloromethane	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,2-Dichloroethylene (cis-DCE)	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,3-Dichloropropylene	0.4	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Cyclohexane	NA	NA		0.2	U	13		0.2	U	0.2	U
Dibromochloromethane	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Dibromomethane	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Dichlorodifluoromethane	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Ethyl Benzene	5	1	U	0.59		0.2	U	0.2	U	0.2	U
Hexachlorobutadiene	0.5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Isopropylbenzene	5	16	D	24		8.8		1.3		6.4	
Methyl acetate	NA	NA		0.2	U	0.2	U	19		0.2	U
Methyl tert-butyl ether (MTBE)	10	1	U	0.2	U	0.23	J	0.28	J	0.4	J
Methylcyclohexane	NA	NA		1.3		0.2	U	0.37	J	0.2	U
Methylene chloride	5	5	U	1	U	1	U	1	U	1	U
n-Butylbenzene	5	1	U	0.2	U	0.2	U	0.2	U	0.91	
n-Propylbenzene	5	11	D	13		7.1		0.88		3	
o-Xylene	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
p- & m- Xylenes	5	2.5	U	0.5	U	0.5	U	0.5	U	0.5	U
p-Isopropyltoluene	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
sec-Butylbenzene	5	2.6	D	7.7		4		1.6		2.5	
Styrene	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
tert-Butyl alcohol (TBA)	NA	NA		0.5	U	0.5	U	0.5	U	0.5	U
tert-Butylbenzene	5	1	U	0.29	J	0.2	U	0.2	U	0.2	U
Tetrachloroethylene (PCE)	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Toluene	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,2-Dichloroethylene (trans-DCE)	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,3-Dichloropropylene	0.4	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Trichloroethylene (TCE)	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Trichlorofluoromethane	5	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Vinyl chloride (VC)	2	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Xylenes, Total	5	3	U	0.6	U	0.6	U	0.6	U	0.6	U
Total Reported VOCs	NA	43.6		48.0		35.7		24.4		15.2	

Detected concentrations

Concentrations above AWQS

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 1: VOCs in MW-7
NYSDEC BCP Site ID: C203048

File: 24003-0010

VOCs, 8260 U= Not Detected at or above value All data in µg/L (parts per billion, ppb)	AWQS Sample Date Dilution Factor	MW-7									
		(2017-11-06)		(2018-01-08)		(2018-05-11)		(2018-06-14)		(2019-11-15)	
		1		1		2		2		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-Tetrachloroethane	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,1,1-Trichloroethane	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,1,2,2-Tetrachloroethane	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,1,2-Trichloroethane	1	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,1-Dichloroethane	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,1-Dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,2,3-Trichlorobenzene	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,2,3-Trichloropropane	0.04	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,2,4-Trichlorobenzene	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,2,4-Trimethylbenzene	5	0.2	U	0.2	U	0.4	U	0.2	U	0.32	J
1,2-Dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,2-Dibromoethane	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,2-Dichlorobenzene	3	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,2-Dichloroethane	0.6	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,2-Dichloropropane	1	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,3,5-Trimethylbenzene	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,3-Dichlorobenzene	3	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,4-Dichlorobenzene	3	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
1,4-Dioxane	NA	40	U	40	U	80	U	40	U	40	U
2-Butanone (MEK)	50	0.2	U	0.2	U	0.4	U	0.88		0.2	U
2-Hexanone	50	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
4-Methyl-2-pentanone	NA	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Acetone	50	6	B	1.7	J	2	U	3.3		1	U
Acrolein	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Acrylonitrile	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Benzene	1	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Bromochloromethane	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Bromodichloromethane	50	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Bromoform	50	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Bromomethane	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Carbon disulfide	NA	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Carbon tetrachloride	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Chlorobenzene	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Chloroethane	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Chloroform	7	0.2	U	0.2	U	0.4	U	0.65		0.2	U
Chloromethane	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
cis-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Cyclohexane	NA	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Dibromochloromethane	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Dibromomethane	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Dichlorodifluoromethane	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Ethyl Benzene	5	0.2	U	0.2	U	2	D	1.1		0.31	J
Hexachlorobutadiene	0.5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Isopropylbenzene	5	0.2	U	0.2	U	54	D	25		16.2	
Methyl acetate	NA	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Methyl tert-butyl ether (MTBE)	10	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Methylcyclohexane	NA	0.2	U	0.2	U	0.4	U	0.65		0.2	U
Methylene chloride	5	1	U	1	U	2	U	1	U	1	U
n-Butylbenzene	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
n-Propylbenzene	5	3.4		4		110	D	42		22.1	
o-Xylene	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
p- & m- Xylenes	5	0.5	U	0.5	U	1	U	0.5	U	0.5	U
p-Isopropyltoluene	5	0.58		0.2	U	0.4	U	0.2	U	0.2	U
sec-Butylbenzene	5	0.2	U	0.2	U	14	D	5.8		5.24	
Styrene	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
tert-Butyl alcohol (TBA)	NA	0.5	U	0.5	U	1	U	0.5	U	0.5	U
tert-Butylbenzene	5	0.2	U	0.2	U	0.52	JD	0.37	J	0.2	U
Tetrachloroethylene (PCE)	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Toluene	5	0.2	U	0.2	U	1.3	JBD	0.2	U	0.2	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
trans-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Trichloroethylene (TCE)	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Trichlorofluoromethane	5	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Vinyl chloride (VC)	2	0.2	U	0.2	U	0.4	U	0.2	U	0.2	U
Xylenes, Total	5	0.6	U	0.6	U	1.2	U	0.6	U	0.6	U
Total Reported VOCs	NA	10.0		5.70		182		79.8		44.2	

Detected concentrations

Concentrations above AWQS

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 1: VOCs in MW-7
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID U= Not Detected at or above value All data in µg/L (parts per billion, ppb)	Sample Date Dilution Factor	MW-7									
		(2020-04-22)		(2020-08-05)		(2020-12-04)		(2021-04-06)		(2021-08-05)	
		1		1		1		1		5	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS										
1,1,1,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,1,1-Trichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,1,2,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,1,2-Trichloroethane	1	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,1-Dichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,1-Dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,2,3-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,2,3-Trichloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,2,4-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,2,4-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,2-Dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,2-Dibromoethane	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,2-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,2-Dichloroethane	0.6	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,2-Dichloropropane	1	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,3,5-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,3-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,4-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	1	U
1,4-Dioxane	NA	40	U	40	U	40	U	40	U	200	U
2-Butanone (MEK)	50	0.2	U	0.2	U	0.2	U	0.77	JB	1	U
2-Hexanone	50	0.2	U	0.2	U	0.2	U	0.2	U	1	U
4-Methyl-2-pentanone	NA	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Acetone	50	1	U	11.1		1	U	1.42	JB	5	U
Acrolein	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Acrylonitrile	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Benzene	1	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Bromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Bromodichloromethane	50	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Bromoform	50	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Bromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Carbon disulfide	NA	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Carbon tetrachloride	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Chlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Chloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Chloroform	7	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Chloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
cis-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Cyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Dibromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Dibromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Dichlorodifluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Ethyl Benzene	5	0.33	J	0.2	U	0.2	U	0.2	U	1	U
Hexachlorobutadiene	0.5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Isopropylbenzene	5	26		9.98		9.5		8.28		4.75	D
Methyl acetate	NA	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Methyl tert-butyl ether (MTBE)	10	0.2	U	0.22	J	0.2	U	0.2	U	1	U
Methylcyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Methylene chloride	5	1	U	1	U	1	U	1	U	23	D
n-Butylbenzene	5	0.37	J	0.2	U	0.2	U	0.2	U	1.25	JD
n-Propylbenzene	5	44		0.2	U	11		13.1		5.3	D
o-Xylene	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
p- & m- Xylenes	5	0.5	U	0.5	U	0.5	U	0.5	U	2.5	U
p-Isopropyltoluene	5	0.2	U	1.94		0.2	U	0.2	U	1	U
sec-Butylbenzene	5	12		0.2	U	5.5		4.41		3.1	D
Styrene	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
tert-Butyl alcohol (TBA)	NA	0.5	U	0.5	U	0.5	U	0.5	U	2.5	U
tert-Butylbenzene	5	0.86		0.4	J	0.4	J	0.42	J	1	U
Tetrachloroethylene (PCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Toluene	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
trans-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Trichloroethylene (TCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Trichlorofluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Vinyl chloride (VC)	2	0.2	U	0.2	U	0.2	U	0.2	U	1	U
Xylenes, Total	5	0.6	U	0.6	U	0.6	U	0.6	U	3	U
Total Reported VOCs	NA	83.6		23.6		26.4		28.4		37.4	

Detected concentrations

Concentrations above AWQS

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 1: VOCs in MW-7
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID U= Not Detected at or above value All data in µg/L (parts per billion, ppb)	Sample Date Dilution Factor	MW-7									
		(2021-12-09)		(2022-05-10)		(2022-08-12)		(2022-12-21)		(2023-05-04)	
		2		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS										
1,1,1,2-Tetrachloroethane	5	0.4	U	0.2	U	0.2	U	0.216	U	0.216	U
1,1,1-Trichloroethane	5	0.4	U	0.2	U	0.2	U	0.266	U	0.266	U
1,1,2,2-Tetrachloroethane	5	0.4	U	0.2	U	0.2	U	0.256	U	0.256	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.4	U	0.2	U	0.2	U	0.286	U	0.286	U
1,1,2-Trichloroethane	1	0.4	U	0.2	U	0.2	U	0.249	U	0.249	U
1,1-Dichloroethane	5	0.4	U	0.2	U	0.2	U	0.272	U	0.272	U
1,1-Dichloroethylene (1,1-DCE)	5	0.4	U	0.2	U	0.2	U	0.327	U	0.327	U
1,2,3-Trichlorobenzene	5	0.4	U	0.2	U	0.2	U	0.222	U	0.222	U
1,2,3-Trichloropropane	0.04	0.4	U	0.2	U	0.2	U	0.273	U	0.273	U
1,2,4-Trichlorobenzene	5	0.4	U	0.2	U	0.2	U	0.138	U	0.138	U
1,2,4-Trimethylbenzene	5	0.4	U	0.2	U	0.2	U	0.31	U	0.31	U
1,2-Dibromo-3-chloropropane	0.04	0.4	U	0.2	U	0.2	U	0.432	U	0.432	U
1,2-Dibromoethane	5	0.4	U	0.2	U	0.2	U	0.215	U	0.25	J
1,2-Dichlorobenzene	3	0.4	U	0.2	U	0.2	U	0.27	U	0.27	U
1,2-Dichloroethane	0.6	0.4	U	0.2	U	0.2	U	0.377	U	0.377	U
1,2-Dichloropropane	1	0.4	U	0.2	U	0.2	U	0.327	U	0.327	U
1,3,5-Trimethylbenzene	5	0.4	U	0.2	U	0.2	U	0.347	U	0.347	U
1,3-Dichlorobenzene	3	0.4	U	0.2	U	0.2	U	0.283	U	0.283	U
1,4-Dichlorobenzene	3	0.4	U	0.2	U	0.2	U	0.311	U	0.311	U
1,4-Dioxane	NA	80	U	40	U	40	U	35.3	U	35.3	U
2-Butanone (MEK)	50	0.4	U	0.2	U	0.2	U	0.421	U	0.421	U
2-Hexanone	50	0.4	U	0.2	U	0.2	U	0.32	U	0.32	U
4-Methyl-2-pentanone	NA	0.4	U	0.2	U	0.2	U	0.365	U	0.365	U
Acetone	50	2	U	1	U	5.8		1.34	U	1.34	U
Acrolein	5	0.4	U	0.2	U	0.2	U	0.447	U	0.447	U
Acrylonitrile	5	0.4	U	0.2	U	0.2	U	0.422	U	0.422	U
Benzene	1	0.4	U	0.2	U	0.2	U	0.279	U	0.279	U
Bromochloromethane	5	0.4	U	0.2	U	0.2	U	0.354	U	0.354	U
Bromodichloromethane	50	0.4	U	0.2	U	0.2	U	0.245	U	0.245	U
Bromoform	50	0.4	U	0.2	U	0.2	U	0.163	U	0.163	U
Bromomethane	5	0.4	U	0.2	U	0.2	U	0.119	U	0.119	U
Carbon disulfide	NA	0.4	U	0.2	U	0.2	U	0.362	U	0.362	U
Carbon tetrachloride	5	0.4	U	0.2	U	0.2	U	0.204	U	0.204	U
Chlorobenzene	5	0.4	U	0.2	U	0.2	U	0.284	U	0.284	U
Chloroethane	5	0.4	U	0.2	U	0.2	U	0.448	U	0.448	U
Chloroform	7	0.4	U	0.2	U	0.2	U	0.243	U	0.243	U
Chloromethane	5	0.4	U	0.2	U	0.2	U	0.372	U	0.372	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.4	U	0.2	U	0.2	U	0.294	U	0.294	U
cis-1,3-Dichloropropylene	0.4	0.4	U	0.2	U	0.2	U	0.262	U	0.262	U
Cyclohexane	NA	0.4	U	0.2	U	12.8		0.491	U	0.491	U
Dibromochloromethane	5	0.4	U	0.2	U	0.2	U	0.146	U	0.146	U
Dibromomethane	5	0.4	U	0.2	U	0.2	U	0.203	U	0.203	U
Dichlorodifluoromethane	5	0.4	U	0.2	U	0.2	U	0.451	U	0.451	U
Ethyl Benzene	5	0.4	U	0.2	U	0.2	U	0.29	U	0.29	U
Hexachlorobutadiene	0.5	0.4	U	0.2	U	0.2	U	0.241	U	0.241	U
Isopropylbenzene	5	7.82	D	14.4		11.4		5.39		5.68	
Methyl acetate	NA	0.4	U	0.2	U	0.2	U	0.442	U	0.442	U
Methyl tert-butyl ether (MTBE)	10	0.4	U	0.2	U	0.2	U	0.244	U	0.244	U
Methylcyclohexane	NA	0.4	U	0.2	U	0.2	U	0.477	U	0.477	U
Methylene chloride	5	2	U	2.16		1	U	0.397	U	0.397	U
n-Butylbenzene	5	0.4	U	0.2	U	0.92		0.399	U	0.4	J
n-Propylbenzene	5	10	D	24		21.8		5.57		10	
o-Xylene	5	0.4	U	0.2	U	0.2	U	0.261	U	0.261	U
p- & m- Xylenes	5	1	U	0.5	U	0.5	U	0.578	U	0.578	U
p-Isopropyltoluene	5	0.4	U	0.2	U	0.2	U	0.377	U	0.377	U
sec-Butylbenzene	5	4.58	D	7.21		7.26		3.91		3.8	
Styrene	5	0.4	U	0.2	U	0.2	U	0.255	U	0.255	U
tert-Butyl alcohol (TBA)	NA	1	U	0.5	U	0.5	U	0.608	U	0.608	U
tert-Butylbenzene	5	0.46	JD	0.49	J	0.43	J	0.4	J	0.367	U
Tetrachloroethylene (PCE)	5	0.4	U	0.2	U	0.28	J	0.239	U	0.239	U
Toluene	5	0.4	U	0.2	U	0.2	U	0.346	U	0.346	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.4	U	0.2	U	0.2	U	0.279	U	0.279	U
trans-1,3-Dichloropropylene	0.4	0.4	U	0.2	U	0.2	U	0.229	U	0.229	U
Trichloroethylene (TCE)	5	0.4	U	0.2	U	0.2	U	0.249	U	0.249	U
Trichlorofluoromethane	5	0.4	U	0.2	U	0.2	U	0.337	U	0.337	U
Vinyl chloride (VC)	2	0.4	U	0.2	U	0.2	U	0.469	U	0.469	U
Xylenes, Total	5	1.2	U	0.6	U	0.6	U	0.836	U	0.836	U
Total Reported VOCs	NA	22.9		48.3		60.7		15.3		20.1	

Detected concentrations

Concentrations above AWQS

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 1: VOCs in MW-7
NYSDEC BCP Site ID: C203048

Sample ID U= Not Detected at or above value All data in µg/L (parts per billion, ppb)		MW-7									
		(2023-08-31)		(2024-01-03)		(2024-03-13)		(2024-06-04)		(2024-10-10)	
		1		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS										
1,1,1,2-Tetrachloroethane	5	0.216	U	0.216	U	0.216	U	0.216	U	0.216	U
1,1,1-Trichloroethane	5	0.266	U	0.266	U	0.266	U	0.266	U	0.266	U
1,1,2,2-Tetrachloroethane	5	0.256	U	0.256	U	0.256	U	0.256	U	0.256	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.286	U	0.286	U	0.286	U	0.286	U	0.286	U
1,1,2-Trichloroethane	1	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U
1,1-Dichloroethane	5	0.272	U	0.272	U	0.272	U	0.272	U	0.272	U
1,1-Dichloroethylene (1,1-DCE)	5	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U
1,2,3-Trichlorobenzene	5	0.222	U	0.222	U	0.222	U	0.222	U	0.222	U
1,2,3-Trichloropropane	0.04	0.273	U	0.273	U	0.273	U	0.273	U	0.273	U
1,2,4-Trichlorobenzene	5	0.138	U	0.138	U	0.138	U	0.138	U	0.138	U
1,2,4-Trimethylbenzene	5	0.31	U	0.31	U	0.31	U	0.31	U	0.31	U
1,2-Dibromo-3-chloropropane	0.04	0.432	U	0.432	U	0.432	U	0.432	U	0.432	U
1,2-Dibromoethane	5	0.215	U	0.215	U	0.215	U	0.215	U	0.215	U
1,2-Dichlorobenzene	3	0.27	U	0.27	U	0.27	U	0.27	U	0.27	U
1,2-Dichloroethane	0.6	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U
1,2-Dichloropropane	1	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U
1,3,5-Trimethylbenzene	5	0.347	U	0.347	U	0.347	U	0.347	U	0.347	U
1,3-Dichlorobenzene	3	0.283	U	0.283	U	0.283	U	0.283	U	0.283	U
1,4-Dichlorobenzene	3	0.311	U	0.311	U	0.311	U	0.311	U	0.311	U
1,4-Dioxane	NA	35.3	U	35.3	U	35.3	U	35.3	U	35.3	U
2-Butanone (MEK)	50	0.421	U	0.421	U	0.421	U	0.421	U	0.421	U
2-Hexanone	50	0.46	J	0.32	U	0.32	U	0.32	U	0.32	U
4-Methyl-2-pentanone	NA	0.365	U	0.365	U	0.365	U	0.365	U	0.365	U
Acetone	50	3.64	B	1.34	U	1.34	U	1.34	U	1.34	U
Acrolein	5	0.447	U	0.447	U	0.447	U	0.447	U	0.447	U
Acrylonitrile	5	0.422	U	0.422	U	0.422	U	0.422	U	0.422	U
Benzene	1	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U
Bromochloromethane	5	0.354	U	0.354	U	0.354	U	0.354	U	0.354	U
Bromodichloromethane	50	0.245	U	0.245	U	0.245	U	0.245	U	0.245	U
Bromoform	50	0.163	U	0.163	U	0.163	U	0.163	U	0.163	U
Bromomethane	5	0.14	JB	0.119	U	0.119	U	0.119	U	0.119	U
Carbon disulfide	NA	0.362	U	0.362	U	0.362	U	0.362	U	0.362	U
Carbon tetrachloride	5	0.204	U	0.204	U	0.204	U	0.204	U	0.204	U
Chlorobenzene	5	0.284	U	0.284	U	0.284	U	0.284	U	0.284	U
Chloroethane	5	0.448	U	0.448	U	0.448	U	0.448	U	0.448	U
Chloroform	7	0.243	U	0.243	U	0.243	U	0.243	U	0.243	U
Chloromethane	5	0.372	U	0.372	U	0.372	U	0.372	U	0.372	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.294	U	0.294	U	0.294	U	0.294	U	0.294	U
cis-1,3-Dichloropropylene	0.4	0.262	U	0.262	U	0.262	U	0.262	U	0.262	U
Cyclohexane	NA	0.491	U	9.49		0.491	U	3.84		10.1	
Dibromochloromethane	5	0.146	U	0.146	U	0.146	U	0.146	U	0.146	U
Dibromomethane	5	0.203	U	0.203	U	0.203	U	0.203	U	0.203	U
Dichlorodifluoromethane	5	0.451	U	0.451	U	0.451	U	0.451	U	0.451	U
Ethyl Benzene	5	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U
Hexachlorobutadiene	0.5	0.241	U	0.241	U	0.241	U	0.241	U	0.241	U
Isopropylbenzene	5	0.65		2.44		0.405	U	1.87		0.86	
Methyl acetate	NA	0.442	U	0.442	U	0.442	U	0.442	U	0.442	U
Methyl tert-butyl ether (MTBE)	10	0.41	J	0.244	U	0.244	U	0.244	U	0.5	
Methylcyclohexane	NA	0.477	U	0.477	U	0.477	U	0.477	U	0.49	J
Methylene chloride	5	0.397	U	0.397	U	0.397	U	0.397	U	0.397	U
n-Butylbenzene	5	0.399	U	0.78		0.399	U	0.399	U	0.399	U
n-Propylbenzene	5	0.6		3.1		0.384	U	2.43		0.49	J
o-Xylene	5	0.261	U	0.261	U	0.261	U	0.261	U	0.261	U
p- & m- Xylenes	5	0.578	U	0.578	U	0.578	U	0.578	U	0.578	U
p-Isopropyltoluene	5	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U
sec-Butylbenzene	5	1.27		1.77		0.444	U	1.19		0.88	
Styrene	5	0.255	U	0.255	U	0.255	U	0.255	U	0.255	U
tert-Butyl alcohol (TBA)	NA	0.608	U	0.608	U	0.608	U	0.608	U	0.608	U
tert-Butylbenzene	5	0.367	U	0.367	U	0.367	U	0.367	U	0.367	U
Tetrachloroethylene (PCE)	5	0.239	U	0.239	U	0.239	U	0.239	U	0.239	U
Toluene	5	0.346	U	0.346	U	0.346	U	0.346	U	0.346	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U
trans-1,3-Dichloropropylene	0.4	0.229	U	0.229	U	0.229	U	0.229	U	0.229	U
Trichloroethylene (TCE)	5	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U
Trichlorofluoromethane	5	0.337	U	0.337	U	0.337	U	0.337	U	0.337	U
Vinyl chloride (VC)	2	0.469	U	0.469	U	0.469	U	0.469	U	0.469	U
Xylenes, Total	5	0.836	U	0.836	U	0.836	U	0.839	U	0.839	U
Total Reported VOCs	NA	7.17		17.6		ND		9.33		13.3	

Detected concentrations
Concentrations above AWQS

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 1: VOCs in MW-7
NYSDEC BCP Site ID: C203048

File: 24003-0010

VOCs, 8260 U= Not Detected at or above value All data in µg/L (parts per billion, ppb)	Sample ID	MW-7									
	Sample Date	(2024-12-17)		(2025-03-12)		(2025-06-26)		(2025-09-25)		(2025-12-10)	
	Dilution Factor	1		1		1		1		1	
	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-Tetrachloroethane	5	0.216	U	0.216	U	< 1.0	U	0.216	U	0.216	U
1,1,1-Trichloroethane	5	0.266	U	0.266	U	< 5.0	U	0.266	U	0.266	U
1,1,2,2-Tetrachloroethane	5	0.256	U	0.256	U	< 1.0	U	0.256	U	0.256	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.286	U	0.286	U	< 1.0	U	0.286	U	0.286	U
1,1,2-Trichloroethane	1	0.249	U	0.249	U	< 1.0	U	0.249	U	0.249	U
1,1-Dichloroethane	5	0.272	U	0.272	U	< 5.0	U	0.272	U	0.272	U
1,1-Dichloroethylene (1,1-DCE)	5	0.327	U	0.327	U	< 1.0	U	0.327	U	0.327	U
1,2,3-Trichlorobenzene	5	0.222	U	0.222	U	< 1.0	U	0.222	U	0.222	U
1,2,3-Trichloropropane	0.04	0.273	U	0.273	U	< 1.0	U	0.273	U	0.273	U
1,2,4-Trichlorobenzene	5	0.138	U	0.138	U	< 1.0	U	0.138	U	0.138	U
1,2,4-Trimethylbenzene	5	0.31	U	0.31	U	< 1.0	U	0.31	U	0.31	U
1,2-Dibromo-3-chloropropane	0.04	0.432	U	0.432	U	< 1.0	U	0.432	U	0.432	U
1,2-Dibromoethane	5	0.215	U	0.215	U	< 1.0	U	0.215	U	0.215	U
1,2-Dichlorobenzene	3	0.27	U	0.27	U	< 1.0	U	0.27	U	0.27	U
1,2-Dichloroethane	0.6	0.377	U	0.377	U	< 0.60	U	0.377	U	0.377	U
1,2-Dichloropropane	1	0.327	U	0.327	U	< 1.0	U	0.327	U	0.327	U
1,3,5-Trimethylbenzene	5	0.347	U	0.347	U	< 1.0	U	0.347	U	0.347	U
1,3-Dichlorobenzene	3	0.283	U	0.283	U	< 1.0	U	0.283	U	0.283	U
1,4-Dichlorobenzene	3	0.311	U	0.311	U	< 1.0	U	0.311	U	0.311	U
1,4-Dioxane	NA	35.3	U	35.3	U	< 100	U	35.3	U	35.3	U
2-Butanone (MEK)	50	0.421	U	0.421	U	< 2.5	U	0.421	U	0.421	U
2-Hexanone	50	0.32	U	0.32	U	< 2.5	U	0.32	U	0.32	U
4-Methyl-2-pentanone	NA	0.365	U	0.365	U	< 2.5	U	0.365	U	0.365	U
Acetone	50	1.34	U	1.46	J	< 5.0	U	1.34	U	1.34	U
Acrolein	5	0.47	J	0.447	U	< 5.0	U	0.49	J	0.447	U
Acrylonitrile	5	0.422	U	0.422	U	< 5.0	U	0.422	U	0.422	U
Benzene	1	0.279	U	0.279	U	< 0.70	U	0.279	U	0.279	U
Bromochloromethane	5	0.354	U	0.354	U	< 1.0	U	0.354	U	0.354	U
Bromodichloromethane	50	0.245	U	0.245	U	< 1.0	U	0.245	U	0.245	U
Bromoform	50	0.163	U	0.163	U	< 5.0	U	0.163	U	0.163	U
Bromomethane	5	0.119	U	0.119	U	< 5.0	U	0.5	U	0.5	U
Carbon disulfide	NA	0.362	U	0.362	U	< 1.0	U	0.362	U	0.362	U
Carbon tetrachloride	5	0.204	U	0.204	U	< 1.0	U	0.204	U	0.204	U
Chlorobenzene	5	0.284	U	0.284	U	< 5.0	U	0.284	U	0.284	U
Chloroethane	5	0.448	U	0.448	U	< 5.0	U	0.448	U	0.448	U
Chloroform	7	0.243	U	0.243	U	< 5.0	U	0.243	U	0.243	U
Chloromethane	5	0.372	U	0.372	U	< 5.0	U	0.372	U	1.2	
cis-1,2-Dichloroethylene (cis-DCE)	5	0.294	U	0.294	U	< 1.0	U	0.294	U	0.294	U
cis-1,3-Dichloropropylene	0.4	0.262	U	0.262	U	< 0.40	U	0.262	U	0.262	U
Cyclohexane	NA	2.93		0.83		< 5.0	U	0.61		0.491	U
Dibromochloromethane	5	0.146	U	0.146	U	< 1.0	U	0.146	U	0.146	U
Dibromomethane	5	0.203	U	0.203	U	< 1.0	U	0.203	U	0.203	U
Dichlorodifluoromethane	5	0.451	U	0.451	U	< 1.0	U	0.451	U	0.451	U
Ethyl Benzene	5	0.29	U	0.29	U	< 1.0	U	0.29	U	0.29	U
Hexachlorobutadiene	0.5	0.241	U	0.241	U	< 1.0	U	0.241	U	0.241	U
Isopropylbenzene	5	0.405	U	0.405	U	< 1.0	U	0.405	U	0.405	U
Methyl acetate	NA	0.442	U	0.442	U	NT	U	0.442	U	0.442	U
Methyl tert-butyl ether (MTBE)	10	0.244	U	0.38	J	1.6		0.7		0.244	U
Methylcyclohexane	NA	0.477	U	0.477	U	< 5.0	U	0.477	U	0.477	U
Methylene chloride	5	0.397	U	0.397	U	< 3.0	U	0.397	U	0.397	U
n-Butylbenzene	5	0.399	U	0.399	U	< 1.0	U	0.399	U	0.399	U
n-Propylbenzene	5	0.384	U	0.384	U	< 1.0	U	0.384	U	0.384	U
o-Xylene	5	0.261	U	0.261	U	< 1.0	U	0.261	U	0.261	U
p- & m- Xylenes	5	0.578	U	0.578	U	< 1.0	U	0.578	U	0.578	U
p-Isopropyltoluene	5	0.377	U	0.377	U	< 1.0	U	0.377	U	0.377	U
sec-Butylbenzene	5	0.444	U	0.444	U	< 1.0	U	0.444	U	0.444	U
Styrene	5	0.255	U	0.255	U	< 1.0	U	0.255	U	0.255	U
tert-Butyl alcohol (TBA)	NA	0.608	U	0.608	U	< 50	U	0.608	U	0.608	U
tert-Butylbenzene	5	0.367	U	0.367	U	< 1.0	U	0.367	U	0.367	U
Tetrachloroethylene (PCE)	5	0.239	U	0.239	U	< 1.0	U	0.239	U	0.239	U
Toluene	5	0.346	U	0.346	U	< 1.0	U	0.346	U	0.346	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.279	U	0.279	U	< 5.0	U	0.279	U	0.279	U
trans-1,3-Dichloropropylene	0.4	0.229	U	0.229	U	< 0.40	U	0.229	U	0.229	U
Trichloroethylene (TCE)	5	0.249	U	0.249	U	< 1.0	U	0.249	U	0.249	U
Trichlorofluoromethane	5	0.337	U	0.337	U	< 1.0	U	0.337	U	0.337	U
Vinyl chloride (VC)	2	0.469	U	0.469	U	< 1.0	U	0.469	U	0.469	U
Xylenes, Total	5	0.839	U	0.839	U	< 1.0	U	0.839	U	0.839	U
Total Reported VOCs	NA	3.40		2.67		1.60		1.80		1.20	

Detected concentrations

Concentrations above AWQS

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 2: VOCs in MW-8
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID	Sample Date	MW-8									
		Post Excavation and ISCO (2015-04-08)		(2016-05-18)		(2016-08-04)		(2016-11-16)		(2017-06-02)	
		1		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS										
1,1,1,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,1-Trichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloroethane	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dibromoethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloroethane	0.6	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloropropane	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,3,5-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.23	J
1,3-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dioxane	NA	0.2	U	40	U	40	U	40	U	40	U
2-Butanone (MEK)	50	0.2	U	0.2	U	0.8	U	0.2	U	0.2	U
2-Hexanone	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
4-Methyl-2-pentanone	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Acetone	50	1	U	1.2	J	1.3	JB	1	U	1	U
Acrolein	5	NA		0.2	U	0.2	U	0.2	U	0.2	U
Acrylonitrile	5	NA		0.2	U	0.2	U	0.2	U	0.2	U
Benzene	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromodichloromethane	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromoform	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Carbon disulfide	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Carbon tetrachloride	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloroform	7	0.3	J	0.23	JB	0.2	U	0.2	U	0.2	U
Chloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Cyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dibromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dibromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dichlorodifluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Ethyl Benzene	5	0.2	U	0.2	U	0.2	U	0.2	U	3	
Hexachlorobutadiene	0.5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Isopropylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	2	
Methyl acetate	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Methyl tert-butyl ether (MTBE)	10	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Methylcyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Methylene chloride	5	1	U	1	U	1	U	1	U	1	U
n-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	1.1	
n-Propylbenzene	5	0.2	U	0.21	J	0.2	U	0.2	U	6.3	
o-Xylene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.24	J
p- & m- Xylenes	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
p-Isopropyltoluene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
sec-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.55	
Styrene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
tert-Butyl alcohol (TBA)	NA	0.2	U	1.3		1.1		0.5	U	0.5	U
tert-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Tetrachloroethylene (PCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Toluene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Trichloroethylene (TCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Trichlorofluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Vinyl chloride (VC)	2	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Xylenes, Total	5	0.6	U	0.6	U	0.6	U	0.6	U	0.6	U
Total Reported VOCs	NA	ND		2.94		2.40		ND		13.2	

Detected concentrations

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 2: VOCs in MW-8
NYSDEC BCP Site ID: C203048

File: 24003-0010

VOCs, 8260 <i>U= Not Detected at or above value</i> <i>All data in µg/L (parts per billion, ppb)</i>	Sample ID	MW-8									
	Sample Date	(2017-11-06)		(2018-01-08)		(2018-05-11)		(2019-11-15)		(2020-04-22)	
	Dilution Factor	1		1		1		1		1	
	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,1-Trichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloroethane	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dibromoethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloroethane	0.6	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloropropane	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,3,5-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,3-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dichlorobenzene	3	40	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dioxane	NA	0.2	U	40	U	40	U	40	U	40	U
2-Butanone (MEK)	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
2-Hexanone	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
4-Methyl-2-pentanone	NA	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Acetone	50	0.2	U	1	U	1	U	1	U	1	U
Acrolein	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Acrylonitrile	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Benzene	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromodichloromethane	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromoform	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Carbon disulfide	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Carbon tetrachloride	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloroform	7	0.2	U	0.2	U	0.22	J	0.24	J	0.2	U
Chloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Cyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dibromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dibromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dichlorodifluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Ethyl Benzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Hexachlorobutadiene	0.5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Isopropylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Methyl acetate	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Methyl tert-butyl ether (MTBE)	10	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Methylcyclohexane	NA	1	U	0.2	U	0.2	U	0.2	U	0.2	U
Methylene chloride	5	0.2	U	1	U	1	U	1	U	1	U
n-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
n-Propylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
o-Xylene	5	0.5	U	0.2	U	0.2	U	0.2	U	0.2	U
p- & m- Xylenes	5	0.2	U	0.5	U	0.5	U	0.5	U	0.5	U
p-Isopropyltoluene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
sec-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Styrene	5	0.5	U	0.2	U	0.2	U	0.2	U	0.2	U
tert-Butyl alcohol (TBA)	NA	0.2	U	0.5	U	0.5	U	0.5	U	0.5	U
tert-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Tetrachloroethylene (PCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Toluene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Trichloroethylene (TCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Trichlorofluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Vinyl chloride (VC)	2	0.6	U	0.2	U	0.2	U	0.2	U	0.2	U
Xylenes, Total	5	0.6	U	0.6	U	0.6	U	0.6	U	0.6	U
Total Reported VOCs	NA	ND		ND		0.22		0.24		ND	

Detected concentrations

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 2: VOCs in MW-8
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID Sample Date Dilution Factor <i>U= Not Detected at or above value</i> <i>All data in µg/L (parts per billion, ppb)</i>		MW-8									
		(2020-08-05)		(2020-12-04)		(2021-04-06)		(2021-08-05)		(2021-12-09)	
		1		1		1		2		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS										
1,1,1,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,1,1-Trichloroethane	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,1,2,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,1,2-Trichloroethane	1	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,1-Dichloroethane	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,1-Dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,2,3-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,2,3-Trichloropropane	0.04	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,2,4-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,2,4-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,2-Dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,2-Dibromoethane	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,2-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,2-Dichloroethane	0.6	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,2-Dichloropropane	1	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,3,5-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,3-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,4-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
1,4-Dioxane	NA	40	U	40	U	40	U	80	U	40	U
2-Butanone (MEK)	50	0.2	U	0.51	JB	0.52	JB	0.4	U	0.2	U
2-Hexanone	50	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
4-Methyl-2-pentanone	NA	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Acetone	50	1	U	1	U	1	U	2	U	1	U
Acrolein	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Acrylonitrile	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Benzene	1	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Bromochloromethane	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Bromodichloromethane	50	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Bromoform	50	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Bromomethane	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Carbon disulfide	NA	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Carbon tetrachloride	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Chlorobenzene	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Chloroethane	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Chloroform	7	0.2	U	0.25	J	0.21	J	0.4	U	0.2	U
Chloromethane	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
cis-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Cyclohexane	NA	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Dibromochloromethane	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Dibromomethane	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Dichlorodifluoromethane	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Ethyl Benzene	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Hexachlorobutadiene	0.5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Isopropylbenzene	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Methyl acetate	NA	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Methyl tert-butyl ether (MTBE)	10	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Methylcyclohexane	NA	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Methylene chloride	5	1	U	1	U	1	U	10.1	D	1	U
n-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
n-Propylbenzene	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
o-Xylene	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
p- & m- Xylenes	5	0.5	U	0.5	U	0.5	U	1	U	0.5	U
p-Isopropyltoluene	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
sec-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Styrene	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
tert-Butyl alcohol (TBA)	NA	0.5	U	0.5	U	0.51	J	1	U	0.5	U
tert-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Tetrachloroethylene (PCE)	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Toluene	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
trans-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Trichloroethylene (TCE)	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Trichlorofluoromethane	5	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Vinyl chloride (VC)	2	0.2	U	0.2	U	0.2	U	0.4	U	0.2	U
Xylenes, Total	5	0.6	U	0.6	U	0.6	U	1.2	U	0.6	U
Total Reported VOCs	NA	ND		0.76		1.24		10.1		ND	

Detected concentrations

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 2: VOCs in MW-8
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID <i>U= Not Detected at or above value</i> <i>All data in µg/L (parts per billion, ppb)</i>		MW-8									
		(2022-05-10)		DUP-20220510		(2022-08-12)		DUP-20220812		(2022-12-21)	
		1		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS										
1,1,1,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.216	U
1,1,1-Trichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.266	U
1,1,2,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.256	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.286	U
1,1,2-Trichloroethane	1	0.2	U	0.2	U	0.2	U	0.2	U	0.249	U
1,1-Dichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.272	U
1,1-Dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.327	U
1,2,3-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.222	U
1,2,3-Trichloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	0.273	U
1,2,4-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.138	U
1,2,4-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.31	U
1,2-Dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	0.432	U
1,2-Dibromoethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.215	U
1,2-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.27	U
1,2-Dichloroethane	0.6	0.2	U	0.2	U	0.2	U	0.2	U	0.377	U
1,2-Dichloropropane	1	0.2	U	0.2	U	0.2	U	0.2	U	0.327	U
1,3,5-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.347	U
1,3-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.283	U
1,4-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.311	U
1,4-Dioxane	NA	40	U	40	U	40	U	40	U	35.3	U
2-Butanone (MEK)	50	0.2	U	0.2	U	0.2	U	0.2	U	0.421	U
2-Hexanone	50	0.2	U	0.2	U	0.2	U	0.2	U	0.32	U
4-Methyl-2-pentanone	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.365	U
Acetone	50	1	U	1	U	1	U	1.74	J	1.34	U
Acrolein	5	0.2	U	0.2	U	0.2	U	0.2	U	0.447	U
Acrylonitrile	5	0.2	U	0.2	U	0.2	U	0.2	U	0.422	U
Benzene	1	0.2	U	0.2	U	0.2	U	0.2	U	0.279	U
Bromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.354	U
Bromodichloromethane	50	0.2	U	0.2	U	0.2	U	0.2	U	0.245	U
Bromoform	50	0.2	U	0.2	U	0.2	U	0.2	U	0.163	U
Bromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.119	U
Carbon disulfide	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.362	U
Carbon tetrachloride	5	0.2	U	0.2	U	0.2	U	0.2	U	0.204	U
Chlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.284	U
Chloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.448	U
Chloroform	7	0.2	U	0.2	U	0.2	U	0.2	U	0.243	U
Chloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.372	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.294	U
cis-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	0.262	U
Cyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.491	U
Dibromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.146	U
Dibromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.203	U
Dichlorodifluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.451	U
Ethyl Benzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.29	U
Hexachlorobutadiene	0.5	0.2	U	0.2	U	0.2	U	0.2	U	0.241	U
Isopropylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.405	U
Methyl acetate	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.442	U
Methyl tert-butyl ether (MTBE)	10	0.2	U	0.2	U	0.2	U	0.2	U	0.244	U
Methylcyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.477	U
Methylene chloride	5	1.58	J	1	U	3.31		2.25		0.397	U
n-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.399	U
n-Propylbenzene	5	0.2	U	0.27	J	0.2	U	0.2	U	0.384	U
o-Xylene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.261	U
p- & m- Xylenes	5	0.5	U	0.5	U	0.5	U	0.5	U	0.578	U
p-Isopropyltoluene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.377	U
sec-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.444	U
Styrene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.255	U
tert-Butyl alcohol (TBA)	NA	0.5	U	0.5	U	0.5	U	8.6		0.608	U
tert-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.367	U
Tetrachloroethylene (PCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.239	U
Toluene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.346	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.279	U
trans-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	0.229	U
Trichloroethylene (TCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.249	U
Trichlorofluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.337	U
Vinyl chloride (VC)	2	0.2	U	0.2	U	0.2	U	0.2	U	0.469	U
Xylenes, Total	5	0.6	U	0.6	U	0.6	U	0.6	U	0.836	U
Total Reported VOCs	NA	1.58		0.27		3.31		12.6		ND	

Detected concentrations

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 2: VOCs in MW-8
NYSDEC BCP Site ID: C203048

Sample ID U= Not Detected at or above value All data in µg/L (parts per billion, ppb)		MW-8									
		(2023-05-04)		(2023-08-31)		(2024-01-03)		(2024-03-13)		(2024-06-04)	
		1		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS										
1,1,1,2-Tetrachloroethane	5	0.216	U	0.216	U	0.216	U	0.216	U	0.216	U
1,1,1-Trichloroethane	5	0.266	U	0.266	U	0.266	U	0.266	U	0.266	U
1,1,2,2-Tetrachloroethane	5	0.256	U	0.256	U	0.256	U	0.256	U	0.256	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.286	U	0.286	U	0.286	U	0.286	U	0.286	U
1,1,2-Trichloroethane	1	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U
1,1-Dichloroethane	5	0.272	U	0.272	U	0.272	U	0.272	U	0.272	U
1,1-Dichloroethylene (1,1-DCE)	5	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U
1,2,3-Trichlorobenzene	5	0.222	U	0.222	U	0.222	U	0.222	U	0.222	U
1,2,3-Trichloropropane	0.04	0.273	U	0.273	U	0.273	U	0.273	U	0.273	U
1,2,4-Trichlorobenzene	5	0.138	U	0.138	U	0.138	U	0.138	U	0.138	U
1,2,4-Trimethylbenzene	5	0.31	U	0.31	U	0.31	U	0.31	U	0.31	U
1,2-Dibromo-3-chloropropane	0.04	0.432	U	0.432	U	0.432	U	0.432	U	0.432	U
1,2-Dibromoethane	5	0.215	U	0.215	U	0.215	U	0.215	U	0.215	U
1,2-Dichlorobenzene	3	0.27	U	0.27	U	0.27	U	0.27	U	0.27	U
1,2-Dichloroethane	0.6	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U
1,2-Dichloropropane	1	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U
1,3,5-Trimethylbenzene	5	0.347	U	0.347	U	0.347	U	0.347	U	0.347	U
1,3-Dichlorobenzene	3	0.283	U	0.283	U	0.283	U	0.283	U	0.283	U
1,4-Dichlorobenzene	3	0.311	U	0.311	U	0.311	U	0.311	U	0.311	U
1,4-Dioxane	NA	35.3	U	35.3	U	35.3	U	35.3	U	35.3	U
2-Butanone (MEK)	50	0.421	U	0.421	U	0.421	U	0.421	U	0.421	U
2-Hexanone	50	0.32	U	0.32	U	0.32	U	0.32	U	0.32	U
4-Methyl-2-pentanone	NA	0.365	U	0.365	U	0.365	U	0.365	U	0.365	U
Acetone	50	1.34	U	2.05	B	1.34	U	1.34	U	1.34	U
Acrolein	5	0.447	U	0.447	U	0.447	U	0.447	U	0.447	U
Acrylonitrile	5	0.422	U	0.422	U	0.422	U	0.422	U	0.422	U
Benzene	1	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U
Bromochloromethane	5	0.354	U	0.354	U	0.354	U	0.354	U	0.354	U
Bromodichloromethane	50	0.245	U	0.245	U	0.245	U	0.245	U	0.245	U
Bromoform	50	0.163	U	0.163	U	0.163	U	0.163	U	0.163	U
Bromomethane	5	0.119	U	0.12	JB	0.119	U	0.119	U	0.119	U
Carbon disulfide	NA	0.362	U	0.362	U	0.362	U	0.362	U	0.362	U
Carbon tetrachloride	5	0.204	U	0.204	U	0.204	U	0.204	U	0.204	U
Chlorobenzene	5	0.284	U	0.284	U	0.284	U	0.284	U	0.284	U
Chloroethane	5	0.448	U	0.448	U	0.448	U	0.448	U	0.448	U
Chloroform	7	0.243	U	0.243	U	0.243	U	0.243	U	0.243	U
Chloromethane	5	0.372	U	0.372	U	0.372	U	0.372	U	0.372	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.294	U	0.294	U	0.294	U	0.294	U	0.294	U
cis-1,3-Dichloropropylene	0.4	0.262	U	0.262	U	0.262	U	0.262	U	0.262	U
Cyclohexane	NA	0.491	U	0.491	U	0.491	U	0.491	U	0.491	U
Dibromochloromethane	5	0.146	U	0.146	U	0.146	U	0.146	U	0.146	U
Dibromomethane	5	0.203	U	0.203	U	0.203	U	0.203	U	0.203	U
Dichlorodifluoromethane	5	0.451	U	0.451	U	0.451	U	0.451	U	0.451	U
Ethyl Benzene	5	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U
Hexachlorobutadiene	0.5	0.241	U	0.241	U	0.241	U	0.241	U	0.241	U
Isopropylbenzene	5	0.405	U	0.405	U	0.405	U	0.405	U	0.405	U
Methyl acetate	NA	0.442	U	0.442	U	0.442	U	0.442	U	0.442	U
Methyl tert-butyl ether (MTBE)	10	0.244	U	0.244	U	0.244	U	0.244	U	0.244	U
Methylcyclohexane	NA	0.477	U	0.477	U	0.477	U	0.477	U	0.477	U
Methylene chloride	5	0.397	U	0.397	U	0.397	U	0.397	U	0.397	U
n-Butylbenzene	5	0.399	U	0.399	U	0.399	U	0.399	U	0.399	U
n-Propylbenzene	5	0.384	U	0.384	U	0.384	U	0.384	U	0.384	U
o-Xylene	5	0.261	U	0.261	U	0.261	U	0.261	U	0.261	U
p- & m- Xylenes	5	0.578	U	0.578	U	0.578	U	0.578	U	0.578	U
p-Isopropyltoluene	5	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U
sec-Butylbenzene	5	0.444	U	0.444	U	0.444	U	0.444	U	0.444	U
Styrene	5	0.255	U	0.255	U	0.255	U	0.255	U	0.255	U
tert-Butyl alcohol (TBA)	NA	0.608	U	0.608	U	0.608	U	0.608	U	0.608	U
tert-Butylbenzene	5	0.367	U	0.367	U	0.367	U	0.367	U	0.367	U
Tetrachloroethylene (PCE)	5	0.239	U	0.239	U	0.239	U	0.239	U	0.239	U
Toluene	5	0.346	U	0.346	U	0.346	U	0.346	U	0.346	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U
trans-1,3-Dichloropropylene	0.4	0.229	U	0.229	U	0.229	U	0.229	U	0.229	U
Trichloroethylene (TCE)	5	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U
Trichlorofluoromethane	5	0.337	U	0.337	U	0.337	U	0.337	U	0.337	U
Vinyl chloride (VC)	2	0.469	U	0.469	U	0.469	U	0.469	U	0.469	U
Xylenes, Total	5	0.836	U	0.836	U	0.836	U	0.836	U	0.839	U
Total Reported VOCs	NA	ND		2.17		ND		ND		ND	

Detected concentrations

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 2: VOCs in MW-8
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID U= Not Detected at or above value All data in µg/L (parts per billion, ppb)	Sample Date Dilution Factor	MW-8									
		(2024-10-10)		(2024-12-17)		(2025-03-12)		(2025-06-26)		(2025-09-25)	
		1		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS										
1,1,1,2-Tetrachloroethane	5	0.216	U	0.216	U	0.216	U	< 1.0	U	0.216	U
1,1,1-Trichloroethane	5	0.266	U	0.266	U	0.266	U	< 5.0	U	0.266	U
1,1,2,2-Tetrachloroethane	5	0.256	U	0.256	U	0.256	U	< 1.0	U	0.256	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.286	U	0.286	U	0.286	U	< 1.0	U	0.286	U
1,1,2-Trichloroethane	1	0.249	U	0.249	U	0.249	U	< 1.0	U	0.249	U
1,1-Dichloroethane	5	0.272	U	0.272	U	0.272	U	< 5.0	U	0.272	U
1,1-Dichloroethylene (1,1-DCE)	5	0.327	U	0.327	U	0.327	U	< 1.0	U	0.327	U
1,2,3-Trichlorobenzene	5	0.222	U	0.222	U	0.222	U	< 1.0	U	0.222	U
1,2,3-Trichloropropane	0.04	0.273	U	0.273	U	0.273	U	< 1.0	U	0.273	U
1,2,4-Trichlorobenzene	5	0.138	U	0.138	U	0.138	U	< 1.0	U	0.138	U
1,2,4-Trimethylbenzene	5	0.31	U	0.31	U	0.31	U	< 1.0	U	0.310	U
1,2-Dibromo-3-chloropropane	0.04	0.432	U	0.432	U	0.432	U	< 1.0	U	0.432	U
1,2-Dibromoethane	5	0.215	U	0.215	U	0.215	U	< 1.0	U	0.215	U
1,2-Dichlorobenzene	3	0.27	U	0.27	U	0.27	U	< 1.0	U	0.270	U
1,2-Dichloroethane	0.6	0.377	U	0.377	U	0.377	U	< 0.60	U	0.377	U
1,2-Dichloropropane	1	0.327	U	0.327	U	0.327	U	< 1.0	U	0.327	U
1,3,5-Trimethylbenzene	5	0.347	U	0.347	U	0.347	U	< 1.0	U	0.347	U
1,3-Dichlorobenzene	3	0.283	U	0.283	U	0.283	U	< 1.0	U	0.283	U
1,4-Dichlorobenzene	3	0.311	U	0.311	U	0.311	U	< 1.0	U	0.311	U
1,4-Dioxane	NA	35.3	U	35.3	U	35.3	U	< 100	U	35.300	U
2-Butanone (MEK)	50	0.421	U	0.421	U	0.421	U	< 2.5	U	0.421	U
2-Hexanone	50	0.32	U	0.32	U	0.32	U	< 2.5	U	0.320	U
4-Methyl-2-pentanone	NA	0.365	U	0.365	U	0.365	U	< 2.5	U	0.365	U
Acetone	50	1.34	U	1.34	U	1.34	U	< 5.0	U	1.340	U
Acrolein	5	0.447	U	0.447	U	0.447	U	< 5.0	U	0.447	U
Acrylonitrile	5	0.422	U	0.422	U	0.422	U	< 5.0	U	0.422	U
Benzene	1	0.279	U	0.279	U	0.279	U	< 0.70	U	0.279	U
Bromochloromethane	5	0.354	U	0.354	U	0.354	U	< 1.0	U	0.354	U
Bromodichloromethane	50	0.245	U	0.245	U	0.245	U	< 1.0	U	0.245	U
Bromoform	50	0.163	U	0.163	U	0.163	U	< 5.0	U	0.163	U
Bromomethane	5	0.119	U	0.119	U	0.119	U	< 5.0	U	0.500	U
Carbon disulfide	NA	0.362	U	0.362	U	0.362	U	< 1.0	U	0.362	U
Carbon tetrachloride	5	0.204	U	0.204	U	0.204	U	< 1.0	U	0.204	U
Chlorobenzene	5	0.284	U	0.284	U	0.284	U	< 5.0	U	0.284	U
Chloroethane	5	0.448	U	0.448	U	0.448	U	< 5.0	U	0.448	U
Chloroform	7	0.243	U	0.243	U	0.243	U	< 5.0	U	0.243	U
Chloromethane	5	0.372	U	0.372	U	0.372	U	< 5.0	U	0.372	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.3	JB	0.294	U	0.294	U	< 1.0	U	0.294	U
cis-1,3-Dichloropropylene	0.4	0.262	U	0.262	U	0.262	U	< 0.40	U	0.262	U
Cyclohexane	NA	0.491	U	0.491	U	0.491	U	< 5.0	U	0.491	U
Dibromochloromethane	5	0.146	U	0.146	U	0.146	U	< 1.0	U	0.146	U
Dibromomethane	5	0.203	U	0.203	U	0.203	U	< 1.0	U	0.203	U
Dichlorodifluoromethane	5	0.451	U	0.451	U	0.451	U	< 1.0	U	0.451	U
Ethyl Benzene	5	0.29	U	0.29	U	0.29	U	< 1.0	U	0.290	U
Hexachlorobutadiene	0.5	0.241	U	0.241	U	0.241	U	< 0.50	U	0.241	U
Isopropylbenzene	5	0.405	U	0.405	U	0.405	U	< 1.0	U	0.405	U
Methyl acetate	NA	0.442	U	0.442	U	0.442	U	< 5.0	U	0.442	U
Methyl tert-butyl ether (MTBE)	10	0.244	U	0.244	U	0.244	U	< 1.0	U	0.244	U
Methylcyclohexane	NA	0.477	U	0.477	U	0.477	U	< 5.0	U	0.477	U
Methylene chloride	5	0.397	U	0.397	U	0.397	U	< 3.0	U	0.397	U
n-Butylbenzene	5	0.399	U	0.399	U	0.399	U	< 1.0	U	0.399	U
n-Propylbenzene	5	0.384	U	0.384	U	0.384	U	< 1.0	U	0.384	U
o-Xylene	5	0.261	U	0.261	U	0.261	U	< 1.0	U	0.261	U
p- & m- Xylenes	5	0.578	U	0.578	U	0.578	U	< 1.0	U	0.578	U
p-Isopropyltoluene	5	0.377	U	0.377	U	0.377	U	< 1.0	U	0.377	U
sec-Butylbenzene	5	0.444	U	0.444	U	0.444	U	< 1.0	U	0.444	U
Styrene	5	0.255	U	0.255	U	0.255	U	< 1.0	U	0.255	U
tert-Butyl alcohol (TBA)	NA	0.608	U	0.608	U	0.608	U	< 50	U	0.608	U
tert-Butylbenzene	5	0.367	U	0.367	U	0.367	U	< 1.0	U	0.367	U
Tetrachloroethylene (PCE)	5	0.239	U	0.239	U	0.239	U	< 1.0	U	0.239	U
Toluene	5	0.346	U	0.346	U	0.346	U	< 1.0	U	0.346	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.279	U	0.279	U	0.279	U	< 5.0	U	0.279	U
trans-1,3-Dichloropropylene	0.4	0.229	U	0.229	U	0.229	U	< 0.40	U	0.229	U
Trichloroethylene (TCE)	5	0.249	U	0.249	U	0.249	U	< 1.0	U	0.249	U
Trichlorofluoromethane	5	0.337	U	0.337	U	0.337	U	< 1.0	U	0.337	U
Vinyl chloride (VC)	2	0.469	U	0.469	U	0.469	U	< 1.0	U	0.469	U
Xylenes, Total	5	0.839	U	0.839	U	0.839	U	< 1.0	U	0.839	U
Total Reported VOCs	NA	0.30		ND		ND		ND		ND	

Detected concentrations

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 2: VOCs in MW-8
NYSDEC BCP Site ID: C203048

File: 24003-0010

U= Not Detected at or above value All data in µg/L (parts per billion, ppb)	Sample ID	MW-8	
	Sample Date	(2025-12-10)	
	Dilution Factor	1	
VOCs, 8260	AWQS	Result	Qualifier
1,1,1,2-Tetrachloroethane	5	0.216	U
1,1,1-Trichloroethane	5	0.266	U
1,1,2,2-Tetrachloroethane	5	0.256	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.286	U
1,1,2-Trichloroethane	1	0.249	U
1,1-Dichloroethane	5	0.272	U
1,1-Dichloroethylene (1,1-DCE)	5	0.327	U
1,2,3-Trichlorobenzene	5	0.222	U
1,2,3-Trichloropropane	0.04	0.273	U
1,2,4-Trichlorobenzene	5	0.138	U
1,2,4-Trimethylbenzene	5	0.310	U
1,2-Dibromo-3-chloropropane	0.04	0.432	U
1,2-Dibromoethane	5	0.215	U
1,2-Dichlorobenzene	3	0.270	U
1,2-Dichloroethane	0.6	0.377	U
1,2-Dichloropropane	1	0.327	U
1,3,5-Trimethylbenzene	5	0.347	U
1,3-Dichlorobenzene	3	0.283	U
1,4-Dichlorobenzene	3	0.311	U
1,4-Dioxane	NA	35.300	U
2-Butanone (MEK)	50	0.421	U
2-Hexanone	50	0.320	U
4-Methyl-2-pentanone	NA	0.365	U
Acetone	50	1.340	U
Acrolein	5	0.447	U
Acrylonitrile	5	0.422	U
Benzene	1	0.279	U
Bromochloromethane	5	0.354	U
Bromodichloromethane	50	0.245	U
Bromoform	50	0.163	U
Bromomethane	5	0.500	U
Carbon disulfide	NA	0.362	U
Carbon tetrachloride	5	0.204	U
Chlorobenzene	5	0.284	U
Chloroethane	5	0.448	U
Chloroform	7	0.3	J
Chloromethane	5	1.5	
cis-1,2-Dichloroethylene (cis-DCE)	5	0.294	U
cis-1,3-Dichloropropylene	0.4	0.262	U
Cyclohexane	NA	0.491	U
Dibromochloromethane	5	0.146	U
Dibromomethane	5	0.203	U
Dichlorodifluoromethane	5	0.451	U
Ethyl Benzene	5	0.290	U
Hexachlorobutadiene	0.5	0.241	U
Isopropylbenzene	5	0.405	U
Methyl acetate	NA	0.442	U
Methyl tert-butyl ether (MTBE)	10	0.244	U
Methylcyclohexane	NA	0.477	U
Methylene chloride	5	0.397	U
n-Butylbenzene	5	0.399	U
n-Propylbenzene	5	0.384	U
o-Xylene	5	0.261	U
p- & m- Xylenes	5	0.578	U
p-Isopropyltoluene	5	0.377	U
sec-Butylbenzene	5	0.444	U
Styrene	5	0.255	U
tert-Butyl alcohol (TBA)	NA	0.608	U
tert-Butylbenzene	5	0.367	U
Tetrachloroethylene (PCE)	5	0.239	U
Toluene	5	0.346	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.279	U
trans-1,3-Dichloropropylene	0.4	0.229	U
Trichloroethylene (TCE)	5	0.249	U
Trichlorofluoromethane	5	0.337	U
Vinyl chloride (VC)	2	0.469	U
Xylenes, Total	5	0.839	U
Total Reported VOCs	NA	1.80	

Detected concentrations

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 3: VOCs in MW-9
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID	Sample Date	MW-9									
		Post Excavation and ISCO (2015-04-08)		(2016-05-18)		(2016-08-04)		(2016-11-16)		(2017-06-02)	
		1		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS										
1,1,1,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,1-Trichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloroethane	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.22	J
1,2-Dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dibromoethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloroethane	0.6	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloropropane	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,3,5-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,3-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dioxane	NA	NA		40	U	40	U	40	U	40	U
2-Butanone (MEK)	50	0.2	U	1.8		1.2	JB	0.2	U	0.2	U
2-Hexanone	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
4-Methyl-2-pentanone	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Acetone	50	1	U	1.3	J	2.1	B	1.3	J	1	U
Acrolein	5	NA		0.2	U	0.2	U	0.2	U	0.2	U
Acrylonitrile	5	NA		0.2	U	0.2	U	0.2	U	0.2	U
Benzene	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromodichloromethane	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromoform	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Carbon disulfide	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Carbon tetrachloride	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloroform	7	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Cyclohexane	NA	NA		0.2	U	0.2	U	0.2	U	0.2	U
Dibromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dibromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dichlorodifluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Ethyl Benzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Hexachlorobutadiene	0.5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Isopropylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Methyl acetate	NA	NA		0.2	U	0.2	U	0.2	U	0.2	U
Methyl tert-butyl ether (MTBE)	10	0.2	U	0.2	U	0.2	U	0.5		0.2	U
Methylcyclohexane	NA	NA		0.2	U	0.2	U	0.2	U	0.2	U
Methylene chloride	5	1	U	1	U	1	U	1	U	1	U
n-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
n-Propylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
o-Xylene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
p- & m- Xylenes	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
p-Isopropyltoluene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
sec-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Styrene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
tert-Butyl alcohol (TBA)	NA	NA		1.7		0.64	J	0.87	J	0.5	U
tert-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Tetrachloroethylene (PCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Toluene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Trichloroethylene (TCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Trichlorofluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Vinyl chloride (VC)	2	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Xylenes, Total	5	0.6	U	0.6	U	0.6	U	0.6	U	0.6	U
Total Reported VOCs	NA	ND		4.8		3.94		2.67		0.22	

Detected concentrations

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 3: VOCs in MW-9
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID U= Not Detected at or above value All data in µg/L (parts per billion, ppb)		MW-9									
		(2017-11-06)		(2018-01-08)		(2018-05-11)		(2019-11-15)		(2020-04-22)	
		1		1		1		1		1	
VOCs, 8260	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,1-Trichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloroethane	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dibromoethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloroethane	0.6	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloropropane	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,3,5-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,3-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dioxane	NA	40	U	40	U	40	U	40	U	40	U
2-Butanone (MEK)	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
2-Hexanone	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
4-Methyl-2-pentanone	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Acetone	50	1	U	1	U	1	U	1	U	1	U
Acrolein	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Acrylonitrile	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Benzene	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromodichloromethane	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromoform	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Carbon disulfide	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Carbon tetrachloride	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloroform	7	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Cyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dibromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dibromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dichlorodifluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Ethyl Benzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Hexachlorobutadiene	0.5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Isopropylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Methyl acetate	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Methyl tert-butyl ether (MTBE)	10	0.27	J	0.2	U	0.2	U	0.2	U	0.2	U
Methylcyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Methylene chloride	5	1	U	1	U	1	U	1	U	1	U
n-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
n-Propylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
o-Xylene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
p- & m- Xylenes	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
p-Isopropyltoluene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
sec-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Styrene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
tert-Butyl alcohol (TBA)	NA	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
tert-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Tetrachloroethylene (PCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Toluene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Trichloroethylene (TCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Trichlorofluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Vinyl chloride (VC)	2	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Xylenes, Total	5	0.6	U	0.6	U	0.6	U	0.6	U	0.6	U
Total Reported VOCs	NA	0.27		ND		ND		ND		ND	

Detected concentrations

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 3: VOCs in MW-9
NYSDEC BCP Site ID: C203048

File: 24003-0010

U= Not Detected at or above value All data in µg/L (parts per billion, ppb)	Sample ID	MW-9									
	Sample Date Dilution Factor	(2020-08-05)		(2020-12-04)		(2021-04-06)		(2021-08-05)		DUP-20210805	
		1		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS										
1,1,1,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,1-Trichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloroethane	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dibromoethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloroethane	0.6	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloropropane	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,3,5-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,3-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dioxane	NA	40	U	40	U	40	U	40	U	40	U
2-Butanone (MEK)	50	0.2	U	0.44	JB	0.57	JB	0.2	U	0.2	U
2-Hexanone	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
4-Methyl-2-pentanone	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Acetone	50	1	U	1	U	1.02	JB	1	U	1	U
Acrolein	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Acrylonitrile	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Benzene	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromodichloromethane	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromoform	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Carbon disulfide	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Carbon tetrachloride	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloroform	7	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Cyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dibromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dibromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dichlorodifluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Ethyl Benzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Hexachlorobutadiene	0.5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Isopropylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Methyl acetate	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Methyl tert-butyl ether (MTBE)	10	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Methylcyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Methylene chloride	5	1	U	1	U	1	U	1	U	1	U
n-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
n-Propylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
o-Xylene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
p- & m- Xylenes	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
p-Isopropyltoluene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
sec-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Styrene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
tert-Butyl alcohol (TBA)	NA	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
tert-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Tetrachloroethylene (PCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Toluene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Trichloroethylene (TCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Trichlorofluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Vinyl chloride (VC)	2	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Xylenes, Total	5	0.6	U	0.6	U	0.6	U	0.6	U	0.6	U
Total Reported VOCs	NA	ND		0.44		1.59		ND		ND	

Detected concentrations

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 3: VOCs in MW-9
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID U= Not Detected at or above value All data in µg/L (parts per billion, ppb)		MW-9									
		(2021-12-09)		DUP-20211209		(2022-05-10)		(2022-08-12)		(2022-12-21)	
		1		1		1		1		1	
VOCs, 8260	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.216	U
1,1,1-Trichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.266	U
1,1,2,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.256	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.286	U
1,1,2-Trichloroethane	1	0.2	U	0.2	U	0.2	U	0.2	U	0.249	U
1,1-Dichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.272	U
1,1-Dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.327	U
1,2,3-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.222	U
1,2,3-Trichloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	0.273	U
1,2,4-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.138	U
1,2,4-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.31	U
1,2-Dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	0.432	U
1,2-Dibromoethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.215	U
1,2-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.27	U
1,2-Dichloroethane	0.6	0.2	U	0.2	U	0.2	U	0.2	U	0.377	U
1,2-Dichloropropane	1	0.2	U	0.2	U	0.2	U	0.2	U	0.327	U
1,3,5-Trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.347	U
1,3-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.283	U
1,4-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.311	U
1,4-Dioxane	NA	40	U	40	U	40	U	40	U	35.3	U
2-Butanone (MEK)	50	0.2	U	0.2	U	0.2	U	0.2	U	0.421	U
2-Hexanone	50	0.2	U	0.2	U	0.2	U	0.2	U	0.32	U
4-Methyl-2-pentanone	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.365	U
Acetone	50	1	U	1	U	1	U	2.31		1.34	U
Acrolein	5	0.2	U	0.2	U	0.2	U	0.2	U	0.447	U
Acrylonitrile	5	0.2	U	0.2	U	0.2	U	0.2	U	0.422	U
Benzene	1	0.2	U	0.2	U	0.2	U	0.2	U	0.279	U
Bromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.354	U
Bromodichloromethane	50	0.2	U	0.2	U	0.2	U	0.2	U	0.245	U
Bromoform	50	0.2	U	0.2	U	0.2	U	0.2	U	0.163	U
Bromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.119	U
Carbon disulfide	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.362	U
Carbon tetrachloride	5	0.2	U	0.2	U	0.2	U	0.2	U	0.204	U
Chlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.284	U
Chloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.448	U
Chloroform	7	0.2	U	0.2	U	0.2	U	0.2	U	0.243	U
Chloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.372	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.294	U
cis-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	0.262	U
Cyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.491	U
Dibromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.146	U
Dibromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.203	U
Dichlorodifluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.451	U
Ethyl Benzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.29	U
Hexachlorobutadiene	0.5	0.2	U	0.2	U	0.2	U	0.2	U	0.241	U
Isopropylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.405	U
Methyl acetate	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.442	U
Methyl tert-butyl ether (MTBE)	10	0.2	U	0.2	U	0.2	U	0.2	U	0.244	U
Methylcyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.477	U
Methylene chloride	5	1	U	1	U	1.27	J	1.67	J	0.397	U
n-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.399	U
n-Propylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.384	U
o-Xylene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.261	U
p- & m- Xylenes	5	0.5	U	0.5	U	0.5	U	0.5	U	0.578	U
p-Isopropyltoluene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.377	U
sec-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.444	U
Styrene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.255	U
tert-Butyl alcohol (TBA)	NA	0.5	U	0.5	U	0.5	U	0.5	U	0.608	U
tert-Butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.367	U
Tetrachloroethylene (PCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.239	U
Toluene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.346	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.279	U
trans-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	0.229	U
Trichloroethylene (TCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.249	U
Trichlorofluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.337	U
Vinyl chloride (VC)	2	0.2	U	0.2	U	0.2	U	0.2	U	0.469	U
Xylenes, Total	5	0.6	U	0.6	U	0.6	U	0.6	U	0.836	U
Total Reported VOCs	NA	ND		ND		1.27		3.98		ND	

Detected concentrations

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 3: VOCs in MW-9
NYSDEC BCP Site ID: C203048

Sample ID Sample Date Dilution Factor		MW-9									
		(2023-05-04)		(2023-08-31)		(2024-01-03)		(2024-03-13)		(2024-06-04)	
		1		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS										
1,1,1,2-Tetrachloroethane	5	0.216	U	0.216	U	0.216	U	0.216	U	0.216	U
1,1,1-Trichloroethane	5	0.266	U	0.266	U	0.266	U	0.266	U	0.266	U
1,1,2,2-Tetrachloroethane	5	0.256	U	0.256	U	0.256	U	0.256	U	0.256	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.286	U	0.286	U	0.286	U	0.286	U	0.286	U
1,1,2-Trichloroethane	1	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U
1,1-Dichloroethane	5	0.272	U	0.272	U	0.272	U	0.272	U	0.272	U
1,1-Dichloroethylene (1,1-DCE)	5	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U
1,2,3-Trichlorobenzene	5	0.222	U	0.222	U	0.222	U	0.222	U	0.222	U
1,2,3-Trichloropropane	0.04	0.273	U	0.273	U	0.273	U	0.273	U	0.273	U
1,2,4-Trichlorobenzene	5	0.138	U	0.138	U	0.138	U	0.138	U	0.138	U
1,2,4-Trimethylbenzene	5	0.31	U	0.31	U	0.31	U	0.31	U	0.31	U
1,2-Dibromo-3-chloropropane	0.04	0.432	U	0.432	U	0.432	U	0.432	U	0.432	U
1,2-Dibromoethane	5	0.215	U	0.215	U	0.215	U	0.215	U	0.215	U
1,2-Dichlorobenzene	3	0.27	U	0.27	U	0.27	U	0.27	U	0.27	U
1,2-Dichloroethane	0.6	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U
1,2-Dichloropropane	1	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U
1,3,5-Trimethylbenzene	5	0.347	U	0.347	U	0.347	U	0.347	U	0.347	U
1,3-Dichlorobenzene	3	0.283	U	0.283	U	0.283	U	0.283	U	0.283	U
1,4-Dichlorobenzene	3	0.311	U	0.311	U	0.311	U	0.311	U	0.311	U
1,4-Dioxane	NA	35.3	U	35.3	U	35.3	U	35.3	U	35.3	U
2-Butanone (MEK)	50	0.421	U	0.421	U	0.421	U	0.421	U	0.421	U
2-Hexanone	50	0.32	U	0.32	U	0.32	U	0.32	U	0.32	U
4-Methyl-2-pentanone	NA	0.365	U	0.365	U	0.365	U	0.365	U	0.365	U
Acetone	50	1.41	J	2.06	B	1.34	U	1.34	U	1.34	U
Acrolein	5	0.447	U	0.447	U	0.447	U	0.447	U	0.447	U
Acrylonitrile	5	0.422	U	0.422	U	0.422	U	0.422	U	0.422	U
Benzene	1	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U
Bromochloromethane	5	0.354	U	0.354	U	0.354	U	0.354	U	0.354	U
Bromodichloromethane	50	0.245	U	0.245	U	0.245	U	0.245	U	0.245	U
Bromoform	50	0.163	U	0.163	U	0.163	U	0.163	U	0.163	U
Bromomethane	5	0.119	U	0.119	U	0.119	U	0.119	U	0.119	U
Carbon disulfide	NA	0.362	U	0.362	U	0.362	U	0.362	U	0.362	U
Carbon tetrachloride	5	0.204	U	0.204	U	0.204	U	0.204	U	0.204	U
Chlorobenzene	5	0.284	U	0.284	U	0.284	U	0.284	U	0.284	U
Chloroethane	5	0.448	U	0.448	U	0.448	U	0.448	U	0.448	U
Chloroform	7	0.243	U	0.243	U	0.243	U	0.243	U	0.243	U
Chloromethane	5	0.372	U	0.372	U	0.372	U	0.372	U	0.372	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.294	U	0.294	U	0.294	U	0.294	U	0.294	U
cis-1,3-Dichloropropylene	0.4	0.262	U	0.262	U	0.262	U	0.262	U	0.262	U
Cyclohexane	NA	0.491	U	0.491	U	0.491	U	0.491	U	0.491	U
Dibromochloromethane	5	0.146	U	0.146	U	0.146	U	0.146	U	0.146	U
Dibromomethane	5	0.203	U	0.203	U	0.203	U	0.203	U	0.203	U
Dichlorodifluoromethane	5	0.451	U	0.451	U	0.451	U	0.451	U	0.451	U
Ethyl Benzene	5	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U
Hexachlorobutadiene	0.5	0.241	U	0.241	U	0.241	U	0.241	U	0.241	U
Isopropylbenzene	5	0.405	U	0.405	U	0.405	U	0.405	U	0.405	U
Methyl acetate	NA	0.442	U	0.442	U	0.442	U	0.442	U	0.442	U
Methyl tert-butyl ether (MTBE)	10	0.244	U	0.244	U	0.244	U	0.244	U	0.244	U
Methylcyclohexane	NA	0.477	U	0.477	U	0.477	U	0.477	U	0.477	U
Methylene chloride	5	0.397	U	0.397	U	0.397	U	0.397	U	0.397	U
n-Butylbenzene	5	0.399	U	0.399	U	0.399	U	0.399	U	0.399	U
n-Propylbenzene	5	0.384	U	0.384	U	0.384	U	0.384	U	0.384	U
o-Xylene	5	0.261	U	0.261	U	0.261	U	0.261	U	0.261	U
p- & m- Xylenes	5	0.578	U	0.578	U	0.578	U	0.578	U	0.578	U
p-Isopropyltoluene	5	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U
sec-Butylbenzene	5	0.444	U	0.444	U	0.444	U	0.444	U	0.444	U
Styrene	5	0.255	U	0.255	U	0.255	U	0.255	U	0.255	U
tert-Butyl alcohol (TBA)	NA	0.608	U	0.608	U	0.608	U	0.608	U	0.608	U
tert-Butylbenzene	5	0.367	U	0.367	U	0.367	U	0.367	U	0.367	U
Tetrachloroethylene (PCE)	5	0.239	U	0.239	U	0.239	U	0.239	U	0.239	U
Toluene	5	0.346	U	0.346	U	0.346	U	0.346	U	0.346	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U
trans-1,3-Dichloropropylene	0.4	0.229	U	0.229	U	0.229	U	0.229	U	0.229	U
Trichloroethylene (TCE)	5	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U
Trichlorofluoromethane	5	0.337	U	0.337	U	0.337	U	0.337	U	0.337	U
Vinyl chloride (VC)	2	0.469	U	0.469	U	0.469	U	0.469	U	0.469	U
Xylenes, Total	5	0.836	U	0.836	U	0.836	U	0.836	U	0.839	U
Total Reported VOCs	NA	1.41		2.06		ND		ND		ND	

Detected concentrations

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 3: VOCs in MW-9
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID Sample Date Dilution Factor		MW-9									
		(2024-10-10)		(2024-12-17)		(2025-03-12)		(2025-06-26)		(2025-12-10)	
		1		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS										
1,1,1,2-Tetrachloroethane	5	0.216	U	0.216	U	0.216	U	< 1.0	U	0.216	U
1,1,1-Trichloroethane	5	0.266	U	0.266	U	0.266	U	< 5.0	U	0.266	U
1,1,2,2-Tetrachloroethane	5	0.256	U	0.256	U	0.256	U	< 1.0	U	0.256	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.286	U	0.286	U	0.286	U	< 1.0	U	0.286	U
1,1,2-Trichloroethane	1	0.249	U	0.249	U	0.249	U	< 1.0	U	0.249	U
1,1-Dichloroethane	5	0.272	U	0.272	U	0.272	U	< 5.0	U	0.272	U
1,1-Dichloroethylene (1,1-DCE)	5	0.327	U	0.327	U	0.327	U	< 1.0	U	0.327	U
1,2,3-Trichlorobenzene	5	0.222	U	0.222	U	0.222	U	< 1.0	U	0.222	U
1,2,3-Trichloropropane	0.04	0.273	U	0.273	U	0.273	U	< 1.0	U	0.273	U
1,2,4-Trichlorobenzene	5	0.138	U	0.138	U	0.138	U	< 1.0	U	0.138	U
1,2,4-Trimethylbenzene	5	0.31	U	0.31	U	0.58		< 1.0	U	0.310	U
1,2-Dibromo-3-chloropropane	0.04	0.432	U	0.432	U	0.432	U	< 1.0	U	0.432	U
1,2-Dibromoethane	5	0.215	U	0.215	U	0.215	U	< 1.0	U	0.215	U
1,2-Dichlorobenzene	3	0.27	U	0.27	U	0.27	U	< 1.0	U	0.270	U
1,2-Dichloroethane	0.6	0.377	U	0.377	U	0.377	U	< 0.60	U	0.377	U
1,2-Dichloropropane	1	0.327	U	0.327	U	0.327	U	< 1.0	U	0.327	U
1,3,5-Trimethylbenzene	5	0.347	U	0.347	U	0.347	U	< 1.0	U	0.347	U
1,3-Dichlorobenzene	3	0.283	U	0.283	U	0.283	U	< 1.0	U	0.283	U
1,4-Dichlorobenzene	3	0.311	U	0.311	U	0.311	U	< 1.0	U	0.311	U
1,4-Dioxane	NA	35.3	U	35.3	U	35.3	U	< 100	U	35.300	U
2-Butanone (MEK)	50	0.421	U	0.421	U	0.421	U	< 2.5	U	0.421	U
2-Hexanone	50	0.32	U	0.32	U	0.32	U	< 2.5	U	0.320	U
4-Methyl-2-pentanone	NA	0.365	U	0.365	U	0.365	U	< 2.5	U	0.365	U
Acetone	50	1.34	U	1.34	U	1.34	U	< 5.0	U	1.340	U
Acrolein	5	0.447	U	0.447	U	0.447	U	< 5.0	U	0.447	U
Acrylonitrile	5	0.422	U	0.422	U	0.422	U	< 5.0	U	0.422	U
Benzene	1	0.279	U	0.279	U	0.279	U	< 0.70	U	0.279	U
Bromochloromethane	5	0.354	U	0.354	U	0.354	U	< 1.0	U	0.354	U
Bromodichloromethane	50	0.245	U	0.245	U	0.245	U	< 1.0	U	0.245	U
Bromoform	50	0.163	U	0.163	U	0.163	U	< 5.0	U	0.163	U
Bromomethane	5	0.119	U	0.119	U	0.119	U	< 5.0	U	0.500	U
Carbon disulfide	NA	0.362	U	0.362	U	0.362	U	< 1.0	U	0.362	U
Carbon tetrachloride	5	0.204	U	0.204	U	0.204	U	< 1.0	U	0.204	U
Chlorobenzene	5	0.284	U	0.284	U	0.284	U	< 5.0	U	0.284	U
Chloroethane	5	0.448	U	0.448	U	0.448	U	< 5.0	U	0.448	U
Chloroform	7	0.243	U	0.243	U	0.243	U	< 5.0	U	0.243	U
Chloromethane	5	0.372	U	0.372	U	0.372	U	< 5.0	U	0.372	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.31	JB	0.294	U	0.294	U	< 1.0	U	0.294	U
cis-1,3-Dichloropropylene	0.4	0.262	U	0.262	U	0.262	U	< 0.40	U	0.262	U
Cyclohexane	NA	0.491	U	0.491	U	0.491	U	< 5.0	U	0.491	U
Dibromochloromethane	5	0.146	U	0.146	U	0.146	U	< 1.0	U	0.146	U
Dibromomethane	5	0.203	U	0.203	U	0.203	U	< 1.0	U	0.203	U
Dichlorodifluoromethane	5	0.451	U	0.451	U	0.451	U	< 1.0	U	0.451	U
Ethyl Benzene	5	0.29	U	0.29	U	0.29	U	< 1.0	U	0.290	U
Hexachlorobutadiene	0.5	0.241	U	0.241	U	0.241	U	< 1.0	U	0.241	U
Isopropylbenzene	5	0.405	U	0.405	U	0.405	U	< 1.0	U	0.405	U
Methyl acetate	NA	0.442	U	0.442	U	0.442	U	< 5.0	U	0.442	U
Methyl tert-butyl ether (MTBE)	10	0.244	U	0.244	U	0.244	U	< 1.0	U	0.244	U
Methylcyclohexane	NA	0.477	U	0.477	U	0.477	U	< 5.0	U	0.477	U
Methylene chloride	5	0.397	U	0.397	U	0.397	U	< 3.0	U	0.397	U
n-Butylbenzene	5	0.399	U	0.399	U	0.399	U	< 1.0	U	0.399	U
n-Propylbenzene	5	0.384	U	0.384	U	0.384	U	< 1.0	U	0.384	U
o-Xylene	5	0.261	U	0.261	U	0.261	U	< 1.0	U	0.261	U
p- & m- Xylenes	5	0.578	U	0.578	U	0.578	U	< 1.0	U	0.578	U
p-Isopropyltoluene	5	0.377	U	0.377	U	0.377	U	< 1.0	U	0.377	U
sec-Butylbenzene	5	0.444	U	0.444	U	0.444	U	< 1.0	U	0.444	U
Styrene	5	0.255	U	0.255	U	0.255	U	< 1.0	U	0.255	U
tert-Butyl alcohol (TBA)	NA	0.608	U	0.608	U	0.608	U	< 5.0	U	0.608	U
tert-Butylbenzene	5	0.367	U	0.367	U	0.367	U	< 1.0	U	0.367	U
Tetrachloroethylene (PCE)	5	0.239	U	0.239	U	0.239	U	< 1.0	U	0.239	U
Toluene	5	0.346	U	0.346	U	0.346	U	< 1.0	U	0.346	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.279	U	0.279	U	0.279	U	< 5.0	U	0.279	U
trans-1,3-Dichloropropylene	0.4	0.229	U	0.229	U	0.229	U	< 0.40	U	0.229	U
Trichloroethylene (TCE)	5	0.249	U	0.249	U	0.249	U	< 1.0	U	0.249	U
Trichlorofluoromethane	5	0.337	U	0.337	U	0.337	U	< 1.0	U	0.337	U
Vinyl chloride (VC)	2	0.469	U	0.469	U	0.469	U	< 1.0	U	0.469	U
Xylenes, Total	5	0.839	U	0.839	U	0.839	U	< 1.0	U	0.839	U
Total Reported VOCs	NA	0.31		ND		0.58		ND		ND	

Detected concentrations

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 4: VOCs in MW-10R
NYSDEC BCP Site ID: C203048

File: 24003-0010

VOCs, 8260	Sample ID Sample Date Dilution Factor	MW-10R							
		(2019-11-15)		(2020-04-22)		(2020-08-05)		(2020-12-04)	
		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1,1-trichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2,2-tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-trichloroethane	1	0.2	U	0.2	U	0.2	U	0.2	U
1,1-dichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1-dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-trichloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2-dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U
1,2-dibromoethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2-dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U
1,2-dichloroethane	0.6	0.2	U	0.2	U	0.2	U	0.2	U
1,2-dichloropropane	1	0.2	U	0.2	U	0.2	U	0.2	U
1,3,5-trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
1,3-dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U
1,4-dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U
1,4-dioxane	NA	40	U	40	U	40	U	40	U
2-butanone (MEK)	50	0.2	U	0.2	U	0.2	U	0.55	JB
2-hexanone (MBK)	50	0.2	U	0.2	U	0.2	U	0.2	U
4-methyl-2-pentanone	NA	0.2	U	0.2	U	0.2	U	0.2	U
acetone	50	1	U	1	U	1	U	1	U
acrolein	5	0.2	U	0.2	U	0.2	U	0.2	U
acrylonitrile	5	0.2	U	0.2	U	0.2	U	0.2	U
benzene	1	0.2	U	0.2	U	0.2	U	0.2	U
bromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
bromodichloromethane	50	0.2	U	0.2	U	0.2	U	0.2	U
bromoform	50	0.2	U	0.2	U	0.2	U	0.2	U
bromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U
carbon disulfide	NA	0.2	U	0.2	U	0.2	U	0.2	U
carbon tetrachloride	5	0.2	U	0.2	U	0.2	U	0.2	U
chlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
chloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
chloroform	7	0.2	U	0.2	U	0.2	U	0.2	U
chloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,2-dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,3-dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U
cyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U
dibromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
dibromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U
dichlorodifluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
ethyl benzene	5	0.2	U	0.2	U	0.2	U	0.2	U
hexachlorobutadiene	0.5	0.2	U	0.2	U	0.2	U	0.2	U
isopropylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
methyl acetate	NA	0.2	U	0.2	U	0.2	U	0.2	U
methyl tert-butyl ether (MTBE)	10	0.2	U	0.2	U	0.2	U	0.2	U
methylcyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U
methylene chloride	5	1	U	1	U	1	U	1	U
n-butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
n-propylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
o-xylene (included in total xylenes)	5	0.2	U	0.2	U	0.2	U	0.2	U
p- & m- xylenes (included in total xylenes)	5	0.5	U	0.5	U	0.5	U	0.5	U
p-isopropyltoluene	5	0.2	U	0.2	U	0.2	U	0.2	U
sec-butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
styrene	5	0.2	U	0.2	U	0.2	U	0.2	U
tert-butyl alcohol (TBA)	NA	0.5	U	0.5	U	0.5	U	0.5	U
tert-butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
tetrachloroethylene (PCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
toluene	5	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,2-dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,3-dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U
trichloroethylene (TCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
trichlorofluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
vinyl chloride (VC)	2	0.2	U	0.2	U	0.2	U	0.2	U
xylenes, total	5	0.6	U	0.6	U	0.6	U	0.6	U
Total Reported VOCs	NA	ND		ND		ND		0.55	

Detected concentrations

Duplicate sample

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 4: VOCs in MW-10R
NYSDEC BCP Site ID: C203048

File: 24003-0010

VOCs, 8260	Sample ID Sample Date Dilution Factor	MW-10R							
		(2021-04-06)		DUP-20210406		(2021-08-05)		(2021-12-09)	
		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1,1-trichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2,2-tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-trichloroethane	1	0.2	U	0.2	U	0.2	U	0.2	U
1,1-dichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1-dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-trichloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2-dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U
1,2-dibromoethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2-dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U
1,2-dichloroethane	0.6	0.2	U	0.2	U	0.2	U	0.2	U
1,2-dichloropropane	1	0.2	U	0.2	U	0.2	U	0.2	U
1,3,5-trimethylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
1,3-dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U
1,4-dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U
1,4-dioxane	NA	40	U	40	U	40	U	40	U
2-butanone (MEK)	50	0.46	JB	0.75	JB	0.2	U	0.2	U
2-hexanone (MBK)	50	0.2	U	0.2	U	0.2	U	0.2	U
4-methyl-2-pentanone	NA	0.2	U	0.2	U	0.2	U	0.2	U
acetone	50	1	U	1	U	1	U	1	U
acrolein	5	0.2	U	0.2	U	0.2	U	0.2	U
acrylonitrile	5	0.2	U	0.2	U	0.2	U	0.2	U
benzene	1	0.2	U	0.2	U	0.2	U	0.2	U
bromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
bromodichloromethane	50	0.2	U	0.2	U	0.2	U	0.2	U
bromoform	50	0.2	U	0.2	U	0.2	U	0.2	U
bromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U
carbon disulfide	NA	0.2	U	0.2	U	0.2	U	0.2	U
carbon tetrachloride	5	0.2	U	0.2	U	0.2	U	0.2	U
chlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
chloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
chloroform	7	0.2	U	0.2	U	0.2	U	0.2	U
chloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,2-dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,3-dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U
cyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U
dibromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
dibromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U
dichlorodifluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
ethyl benzene	5	0.2	U	0.2	U	0.2	U	0.2	U
hexachlorobutadiene	0.5	0.2	U	0.2	U	0.2	U	0.2	U
isopropylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
methyl acetate	NA	0.2	U	0.2	U	0.2	U	0.2	U
methyl tert-butyl ether (MTBE)	10	0.2	U	0.2	U	0.2	U	0.2	U
methylcyclohexane	NA	0.2	U	0.2	U	0.2	U	0.2	U
methylene chloride	5	1	U	1	U	1	U	1.22	J
n-butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
n-propylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
o-xylene (included in total xylenes)	5	0.2	U	0.2	U	0.2	U	0.2	U
p- & m- xylenes (included in total xylenes)	5	0.5	U	0.5	U	0.5	U	0.5	U
p-isopropyltoluene	5	0.2	U	0.2	U	0.2	U	0.2	U
sec-butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
styrene	5	0.2	U	0.2	U	0.2	U	0.2	U
tert-butyl alcohol (TBA)	NA	0.5	U	1.5		0.5	U	0.5	U
tert-butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
tetrachloroethylene (PCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
toluene	5	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,2-dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,3-dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U
trichloroethylene (TCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
trichlorofluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
vinyl chloride (VC)	2	0.2	U	0.2	U	0.2	U	0.2	U
xylenes, total	5	0.6	U	0.6	U	0.6	U	0.6	U
Total Reported VOCs	NA	0.46		0.75		ND		1.22	

Detected concentrations

Duplicate sample

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 4: VOCs in MW-10R
NYSDEC BCP Site ID: C203048

File: 24003-0010

VOCs, 8260	Sample ID Sample Date Dilution Factor	MW-10R									
		(2022-05-10)		(2022-08-12)		(2022-12-21)		DUP-20221221		(2023-05-04)	
		1		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-tetrachloroethane	5	0.2	U	0.2	U	0.216	U	0.216	U	0.216	U
1,1,1-trichloroethane	5	0.2	U	0.2	U	0.266	U	0.266	U	0.266	U
1,1,2,2-tetrachloroethane	5	0.2	U	0.2	U	0.256	U	0.256	U	0.256	U
1,1,2-trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.286	U	0.286	U	0.286	U
1,1,2-trichloroethane	1	0.2	U	0.2	U	0.249	U	2.05		0.249	U
1,1-dichloroethane	5	0.2	U	0.2	U	0.272	U	0.272	U	0.272	U
1,1-dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.327	U	0.327	U	0.327	U
1,2,3-trichlorobenzene	5	0.2	U	0.2	U	0.222	U	0.222	U	0.222	U
1,2,3-trichloropropane	0.04	0.2	U	0.2	U	0.273	U	0.273	U	0.273	U
1,2,4-trichlorobenzene	5	0.2	U	0.2	U	0.138	U	0.138	U	0.138	U
1,2,4-trimethylbenzene	5	0.2	U	0.2	U	0.31	U	0.31	U	0.31	U
1,2-dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.432	U	0.432	U	0.432	U
1,2-dibromoethane	5	0.2	U	0.2	U	0.215	U	0.215	U	0.215	U
1,2-dichlorobenzene	3	0.2	U	0.2	U	0.27	U	0.27	U	0.27	U
1,2-dichloroethane	0.6	0.2	U	0.2	U	0.377	U	0.377	U	0.377	U
1,2-dichloropropane	1	0.2	U	0.2	U	0.327	U	0.327	U	0.327	U
1,3,5-trimethylbenzene	5	0.2	U	0.2	U	0.347	U	0.347	U	0.347	U
1,3-dichlorobenzene	3	0.2	U	0.2	U	0.283	U	0.283	U	0.283	U
1,4-dichlorobenzene	3	0.2	U	0.2	U	0.311	U	0.311	U	0.311	U
1,4-dioxane	NA	40	U	40	U	35.3	U	35.3	U	35.3	U
2-butanone (MEK)	50	0.2	U	0.2	U	0.421	U	0.421	U	0.421	U
2-hexanone (MBK)	50	0.2	U	0.2	U	0.32	U	0.32	U	0.32	U
4-methyl-2-pentanone	NA	0.2	U	0.2	U	0.365	U	0.365	U	0.365	U
acetone	50	1	U	1	U	1.34	U	1.34	U	2.29	
acrolein	5	0.2	U	0.2	U	0.447	U	0.447	U	0.447	U
acrylonitrile	5	0.2	U	0.2	U	0.422	U	0.422	U	0.422	U
benzene	1	0.2	U	0.2	U	0.279	U	0.279	U	0.279	U
bromochloromethane	5	0.2	U	0.2	U	0.354	U	0.354	U	0.354	U
bromodichloromethane	50	0.2	U	0.2	U	0.245	U	0.245	U	0.245	U
bromoform	50	0.2	U	0.2	U	0.163	U	0.163	U	0.163	U
bromomethane	5	0.2	U	0.2	U	0.119	U	0.119	U	0.119	U
carbon disulfide	NA	0.2	U	0.2	U	0.362	U	0.362	U	0.362	U
carbon tetrachloride	5	0.2	U	0.2	U	0.204	U	0.204	U	0.204	U
chlorobenzene	5	0.2	U	0.2	U	0.284	U	0.284	U	0.284	U
chloroethane	5	0.2	U	0.2	U	0.448	U	0.448	U	0.448	U
chloroform	7	0.2	U	0.2	U	0.243	U	0.243	U	0.243	U
chloromethane	5	0.2	U	0.2	U	0.372	U	0.372	U	0.372	U
cis-1,2-dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	0.294	U	0.294	U	0.294	U
cis-1,3-dichloropropylene	0.4	0.2	U	0.2	U	0.262	U	0.262	U	0.262	U
cyclohexane	NA	0.2	U	0.2	U	0.491	U	0.491	U	0.491	U
dibromochloromethane	5	0.2	U	0.2	U	0.146	U	0.146	U	0.146	U
dibromomethane	5	0.2	U	0.2	U	0.203	U	0.203	U	0.203	U
dichlorodifluoromethane	5	0.2	U	0.2	U	0.451	U	0.451	U	0.451	U
ethyl benzene	5	0.2	U	0.2	U	0.29	U	0.29	U	0.29	U
hexachlorobutadiene	0.5	0.2	U	0.2	U	0.241	U	0.241	U	0.241	U
isopropylbenzene	5	0.2	U	0.2	U	0.405	U	0.405	U	0.405	U
methyl acetate	NA	0.2	U	0.2	U	0.442	U	0.442	U	0.442	U
methyl tert-butyl ether (MTBE)	10	0.2	U	0.2	U	0.244	U	0.244	U	0.244	U
methylcyclohexane	NA	0.2	U	0.2	U	0.477	U	0.477	U	0.477	U
methylene chloride	5	1.46	J	1	U	0.397	U	0.397	U	0.397	U
n-butylbenzene	5	0.2	U	0.2	U	0.399	U	0.399	U	0.399	U
n-propylbenzene	5	0.2	U	0.2	U	0.384	U	0.384	U	0.384	U
o-xylene (included in total xylenes)	5	0.2	U	0.2	U	0.261	U	0.261	U	0.261	U
p- & m- xylenes (included in total xylenes)	5	0.5	U	0.5	U	0.578	U	0.578	U	0.578	U
p-isopropyltoluene	5	0.2	U	0.2	U	0.377	U	0.377	U	0.377	U
sec-butylbenzene	5	0.2	U	0.2	U	0.444	U	0.444	U	0.444	U
styrene	5	0.2	U	0.2	U	0.255	U	0.255	U	0.255	U
tert-butyl alcohol (TBA)	NA	0.5	U	1.43		0.608	U	0.608	U	0.608	U
tert-butylbenzene	5	0.2	U	0.2	U	0.367	U	0.367	U	0.367	U
tetrachloroethylene (PCE)	5	0.2	U	0.2	U	0.239	U	0.239	U	0.239	U
toluene	5	0.2	U	0.2	U	0.346	U	0.346	U	0.346	U
trans-1,2-dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.279	U	0.279	U	0.279	U
trans-1,3-dichloropropylene	0.4	0.2	U	0.2	U	0.229	U	0.229	U	0.229	U
trichloroethylene (TCE)	5	0.2	U	0.2	U	0.249	U	0.249	U	0.249	U
trichlorofluoromethane	5	0.2	U	0.2	U	0.337	U	0.337	U	0.337	U
vinyl chloride (VC)	2	0.2	U	0.2	U	0.469	U	0.469	U	0.469	U
xylenes, total	5	0.6	U	0.6	U	0.836	U	0.836	U	0.836	U
Total Reported VOCs	NA	1.46		1.43		ND		2.05		2.29	

Detected concentrations

Duplicate sample

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 4: VOCs in MW-10R
NYSDEC BCP Site ID: C203048

File: 24003-0010

VOCs, 8260	Sample ID Sample Date Dilution Factor	MW-10R									
		(2023-08-31)		(2024-01-03)		(2024-03-13)		(2024-06-04)		(2024-10-10)	
		1		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-tetrachloroethane	5	0.216	U	0.216	U	0.216	U	0.216	U	0.216	U
1,1,1-trichloroethane	5	0.266	U	0.266	U	0.266	U	0.266	U	0.266	U
1,1,2,2-tetrachloroethane	5	0.256	U	0.256	U	0.256	U	0.256	U	0.256	U
1,1,2-trichloro-1,2,2-trifluoroethane	5	0.286	U	0.286	U	0.286	U	0.286	U	0.286	U
1,1,2-trichloroethane	1	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U
1,1-dichloroethane	5	0.272	U	0.272	U	0.272	U	0.272	U	0.272	U
1,1-dichloroethylene (1,1-DCE)	5	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U
1,2,3-trichlorobenzene	5	0.222	U	0.222	U	0.222	U	0.222	U	0.222	U
1,2,3-trichloropropane	0.04	0.273	U	0.273	U	0.273	U	0.273	U	0.273	U
1,2,4-trichlorobenzene	5	0.138	U	0.138	U	0.138	U	0.138	U	0.138	U
1,2,4-trimethylbenzene	5	0.31	U	0.31	U	0.31	U	22.4		0.31	U
1,2-dibromo-3-chloropropane	0.04	0.432	U	0.432	U	0.432	U	0.432	U	0.432	U
1,2-dibromoethane	5	0.215	U	0.215	U	0.215	U	0.215	U	0.215	U
1,2-dichlorobenzene	3	0.27	U	0.27	U	0.27	U	0.27	U	0.27	U
1,2-dichloroethane	0.6	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U
1,2-dichloropropane	1	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U
1,3,5-trimethylbenzene	5	0.347	U	0.347	U	0.347	U	6.53		0.347	U
1,3-dichlorobenzene	3	0.283	U	0.283	U	0.283	U	0.283	U	0.283	U
1,4-dichlorobenzene	3	0.311	U	0.311	U	0.311	U	0.311	U	0.311	U
1,4-dioxane	NA	35.3	U	35.3	U	35.3	U	35.3	U	35.3	U
2-butanone (MEK)	50	0.421	U	0.421	U	0.421	U	16.3		0.421	U
2-hexanone (MBK)	50	0.32	U	0.32	U	0.32	U	2.06		0.32	U
4-methyl-2-pentanone	NA	0.365	U	0.365	U	0.365	U	0.365	U	0.365	U
acetone	50	2.02	B	1.34	U	1.34	U	9.69		1.34	U
acrolein	5	0.447	U	0.447	U	0.447	U	0.447	U	0.447	U
acrylonitrile	5	0.422	U	0.422	U	0.422	U	0.422	U	0.422	U
benzene	1	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U
bromochloromethane	5	0.354	U	0.354	U	0.354	U	0.354	U	0.354	U
bromodichloromethane	50	0.245	U	0.245	U	0.245	U	0.245	U	0.245	U
bromoform	50	0.163	U	0.163	U	0.163	U	0.163	U	0.163	U
bromomethane	5	0.119	U	0.119	U	0.119	U	0.119	U	0.119	U
carbon disulfide	NA	0.362	U	0.362	U	0.362	U	0.362	U	0.362	U
carbon tetrachloride	5	0.204	U	0.204	U	0.204	U	0.204	U	0.204	U
chlorobenzene	5	0.284	U	0.284	U	0.284	U	0.284	U	0.284	U
chloroethane	5	0.448	U	0.448	U	0.448	U	0.448	U	0.448	U
chloroform	7	0.243	U	0.29	J	0.243	U	0.243	U	0.243	U
chloromethane	5	0.372	U	0.372	U	0.372	U	0.372	U	0.372	U
cis-1,2-dichloroethylene (cis-DCE)	5	0.294	U	0.294	U	0.294	U	0.294	U	0.31	JB
cis-1,3-dichloropropylene	0.4	0.262	U	0.262	U	0.262	U	0.262	U	0.262	U
cyclohexane	NA	0.491	U	0.491	U	0.491	U	53.8		0.491	U
dibromochloromethane	5	0.146	U	0.146	U	0.146	U	0.146	U	0.146	U
dibromomethane	5	0.203	U	0.203	U	0.203	U	0.203	U	0.203	U
dichlorodifluoromethane	5	0.451	U	0.451	U	0.451	U	0.451	U	0.451	U
ethyl benzene	5	0.29	U	0.29	U	0.29	U	5.93		0.29	U
hexachlorobutadiene	0.5	0.241	U	0.241	U	0.241	U	0.241	U	0.241	U
isopropylbenzene	5	0.405	U	0.405	U	0.405	U	4.84		0.405	U
methyl acetate	NA	0.442	U	0.442	U	0.442	U	0.442	U	0.442	U
methyl tert-butyl ether (MTBE)	10	0.244	U	0.244	U	0.244	U	0.35	J	0.244	U
methylcyclohexane	NA	0.477	U	0.477	U	0.477	U	22.1		0.477	U
methylene chloride	5	0.397	U	0.397	U	0.397	U	0.397	U	0.397	U
n-butylbenzene	5	0.399	U	0.399	U	0.399	U	5.48		0.399	U
n-propylbenzene	5	0.384	U	0.384	U	0.384	U	9.69		0.384	U
o-xylene (included in total xylenes)	5	0.261	U	0.261	U	0.261	U	1.59		0.261	U
p- & m- xylenes (included in total xylenes)	5	0.578	U	0.578	U	0.578	U	5.94		0.578	U
p-isopropyltoluene	5	0.377	U	0.377	U	0.377	U	1.04		0.377	U
sec-butylbenzene	5	0.444	U	0.444	U	0.444	U	2.45		0.444	U
styrene	5	0.255	U	0.255	U	0.255	U	0.255	U	0.255	U
tert-butyl alcohol (TBA)	NA	0.608	U	0.608	U	0.608	U	0.608	U	0.608	U
tert-butylbenzene	5	0.367	U	0.367	U	0.367	U	0.367	U	0.367	U
tetrachloroethylene (PCE)	5	0.239	U	0.239	U	0.239	U	0.239	U	0.239	U
toluene	5	0.346	U	0.346	U	0.346	U	0.346	U	0.346	U
trans-1,2-dichloroethylene (trans-DCE)	5	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U
trans-1,3-dichloropropylene	0.4	0.229	U	0.229	U	0.229	U	0.229	U	0.229	U
trichloroethylene (TCE)	5	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U
trichlorofluoromethane	5	0.337	U	0.337	U	0.337	U	0.337	U	0.337	U
vinyl chloride (VC)	2	0.469	U	0.469	U	0.469	U	0.469	U	0.469	U
xylenes, total	5	0.836	U	0.836	U	0.836	U	7.53		0.839	U
Total Reported VOCs	NA	2.02		0.29		ND		178		0.31	

Detected concentrations

Duplicate sample

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 4: VOCs in MW-10R
NYSDEC BCP Site ID: C203048

File: 24003-0010

VOCs, 8260	Sample ID Sample Date Dilution Factor	MW-10R									
		(2024-12-17)		(2025-03-12)		(2025-06-26)		(2025-09-25)		(2025-12-10)	
		1		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-tetrachloroethane	5	0.216	U	0.216	U	< 1.0	U	0.216	U	0.216	U
1,1,1-trichloroethane	5	0.266	U	0.266	U	< 5.0	U	0.266	U	0.266	U
1,1,2,2-tetrachloroethane	5	0.256	U	0.256	U	< 1.0	U	0.256	U	0.256	U
1,1,2-trichloro-1,2,2-trifluoroethane	5	0.286	U	0.286	U	< 1.0	U	0.286	U	0.286	U
1,1,2-trichloroethane	1	0.249	U	0.249	U	< 1.0	U	0.249	U	0.249	U
1,1-dichloroethane	5	0.272	U	0.272	U	< 5.0	U	0.272	U	0.272	U
1,1-dichloroethylene (1,1-DCE)	5	0.327	U	0.327	U	< 1.0	U	0.327	U	0.327	U
1,2,3-trichlorobenzene	5	0.222	U	0.222	U	< 1.0	U	0.222	U	0.222	U
1,2,3-trichloropropane	0.04	0.273	U	0.273	U	< 1.0	U	0.273	U	0.273	U
1,2,4-trichlorobenzene	5	0.138	U	0.138	U	< 1.0	U	0.138	U	0.138	U
1,2,4-trimethylbenzene	5	0.31	U	0.31	U	< 1.0	U	0.310	U	0.310	U
1,2-dibromo-3-chloropropane	0.04	0.432	U	0.432	U	< 1.0	U	0.432	U	0.432	U
1,2-dibromoethane	5	0.215	U	0.215	U	< 1.0	U	0.215	U	0.215	U
1,2-dichlorobenzene	3	0.27	U	0.27	U	< 1.0	U	0.270	U	0.270	U
1,2-dichloroethane	0.6	0.377	U	0.377	U	< 0.60	U	0.377	U	0.377	U
1,2-dichloropropane	1	0.327	U	0.327	U	< 1.0	U	0.327	U	0.327	U
1,3,5-trimethylbenzene	5	0.347	U	0.347	U	< 1.0	U	0.347	U	0.347	U
1,3-dichlorobenzene	3	0.283	U	0.283	U	< 1.0	U	0.283	U	0.283	U
1,4-dichlorobenzene	3	0.311	U	0.311	U	< 1.0	U	0.311	U	0.311	U
1,4-dioxane	NA	35.3	U	35.3	U	< 100	U	35.300	U	35.300	U
2-butanone (MEK)	50	0.421	U	0.421	U	< 2.5	U	0.421	U	0.421	U
2-hexanone (MBK)	50	0.32	U	0.32	U	< 2.5	U	0.320	U	0.320	U
4-methyl-2-pentanone	NA	0.365	U	0.365	U	< 2.5	U	0.365	U	0.365	U
acetone	50	1.34	U	1.34	U	< 5.0	U	1.340	U	1.340	U
acrolein	5	0.447	U	0.447	U	< 5.0	U	0.447	U	0.447	U
acrylonitrile	5	0.422	U	0.422	U	< 5.0	U	0.422	U	0.422	U
benzene	1	0.279	U	0.279	U	< 0.70	U	0.279	U	0.279	U
bromochloromethane	5	0.354	U	0.354	U	< 1.0	U	0.354	U	0.354	U
bromodichloromethane	50	0.245	U	0.245	U	< 1.0	U	0.245	U	0.245	U
bromoform	50	0.163	U	0.163	U	< 5.0	U	0.163	U	0.163	U
bromomethane	5	0.119	U	0.119	U	< 5.0	U	0.500	U	0.500	U
carbon disulfide	NA	0.362	U	0.362	U	< 1.0	U	0.362	U	0.362	U
carbon tetrachloride	5	0.204	U	0.204	U	< 1.0	U	0.204	U	0.204	U
chlorobenzene	5	0.284	U	0.284	U	< 5.0	U	0.284	U	0.284	U
chloroethane	5	0.448	U	0.448	U	< 5.0	U	0.448	U	0.448	U
chloroform	7	0.243	U	0.243	U	< 5.0	U	0.243	U	0.243	U
chloromethane	5	0.372	U	0.372	U	< 5.0	U	0.372	U	0.372	U
cis-1,2-dichloroethylene (cis-DCE)	5	0.294	U	0.294	U	< 1.0	U	0.294	U	0.294	U
cis-1,3-dichloropropylene	0.4	0.262	U	0.262	U	< 0.40	U	0.262	U	0.262	U
cyclohexane	NA	0.491	U	0.491	U	< 5.0	U	0.491	U	0.491	U
dibromochloromethane	5	0.146	U	0.146	U	< 1.0	U	0.146	U	0.146	U
dibromomethane	5	0.203	U	0.203	U	< 1.0	U	0.203	U	0.203	U
dichlorodifluoromethane	5	0.451	U	0.451	U	< 1.0	U	0.451	U	0.451	U
ethyl benzene	5	0.29	U	0.29	U	< 1.0	U	0.290	U	0.290	U
hexachlorobutadiene	0.5	0.241	U	0.241	U	< 0.50	U	0.241	U	0.241	U
isopropylbenzene	5	0.405	U	0.405	U	< 1.0	U	0.405	U	0.405	U
methyl acetate	NA	0.442	U	0.442	U	< 5.0	U	0.442	U	0.442	U
methyl tert-butyl ether (MTBE)	10	0.244	U	0.244	U	< 1.0	U	0.244	U	0.244	U
methylcyclohexane	NA	0.477	U	0.477	U	< 5.0	U	0.477	U	0.477	U
methylene chloride	5	0.397	U	0.397	U	< 3.0	U	0.397	U	0.397	U
n-butylbenzene	5	0.399	U	0.399	U	< 1.0	U	0.399	U	0.399	U
n-propylbenzene	5	0.384	U	0.384	U	< 1.0	U	0.384	U	0.384	U
o-xylene (included in total xylenes)	5	0.261	U	0.261	U	< 1.0	U	0.261	U	0.261	U
p- & m- xylenes (included in total xylenes)	5	0.578	U	0.578	U	< 1.0	U	0.578	U	0.578	U
p-isopropyltoluene	5	0.377	U	0.377	U	< 1.0	U	0.377	U	0.377	U
sec-butylbenzene	5	0.444	U	0.444	U	< 1.0	U	0.444	U	0.444	U
styrene	5	0.255	U	0.255	U	< 1.0	U	0.255	U	0.255	U
tert-butyl alcohol (TBA)	NA	0.608	U	0.608	U	< 50	U	0.608	U	2.240	
tert-butylbenzene	5	0.367	U	0.367	U	< 1.0	U	0.367	U	0.367	U
tetrachloroethylene (PCE)	5	0.239	U	0.239	U	< 1.0	U	0.239	U	0.239	U
toluene	5	0.346	U	0.346	U	< 1.0	U	0.346	U	0.346	U
trans-1,2-dichloroethylene (trans-DCE)	5	0.279	U	0.279	U	< 5.0	U	0.279	U	0.279	U
trans-1,3-dichloropropylene	0.4	0.229	U	0.229	U	< 0.40	U	0.229	U	0.229	U
trichloroethylene (TCE)	5	0.249	U	0.249	U	< 1.0	U	0.249	U	0.249	U
trichlorofluoromethane	5	0.337	U	0.337	U	< 1.0	U	0.337	U	0.337	U
vinyl chloride (VC)	2	0.469	U	0.469	U	< 1.0	U	0.469	U	0.469	U
xylenes, total	5	0.839	U	0.839	U	< 1.0	U	0.839	U	0.839	U
Total Reported VOCs	NA	ND		ND		ND		ND		2.240	

Detected concentrations

Duplicate sample

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 5: VOCs in MW-13R
NYSDEC BCP Site ID: C203048

File: 24003-0010

VOCs, 8260	Sample ID Sample Date Dilution Factor	MW-13R							
		(2019-11-15)		(2020-04-22)		(2020-08-05)		(2020-12-04)	
		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1,1-trichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2,2-tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-trichloroethane	1	0.2	U	0.2	U	5.32		0.2	U
1,1-dichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,1-dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-trichloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-trimethylbenzene	5	0.73		9		6.69		3.9	
1,2-dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U
1,2-dibromoethane	5	0.2	U	0.2	U	0.2	U	0.2	U
1,2-dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U
1,2-dichloroethane	0.6	0.2	U	0.2	U	0.2	U	0.2	U
1,2-dichloropropane	1	0.2	U	0.2	U	0.2	U	0.2	U
1,3,5-trimethylbenzene	5	0.2	U	1		0.2	U	0.47	J
1,3-dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U
1,4-dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U
1,4-dioxane	NA	40	U	40	U	40	U	40	U
2-butanone (MEK)	50	0.2	U	0.2	U	0.2	U	3.1	B
2-hexanone (MBK)	50	0.2	U	0.2	U	0.41	J	0.2	U
4-methyl-2-pentanone	NA	0.2	U	0.2	U	0.2	U	0.2	U
acetone	50	1	U	2.6		72.6		2.4	
acrolein	5	0.2	U	0.2	U	0.2	U	0.2	U
acrylonitrile	5	0.2	U	0.2	U	0.2	U	0.2	U
benzene	1	0.22	J	0.2	U	0.43	J	0.2	U
bromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
bromodichloromethane	50	0.2	U	0.2	U	0.2	U	0.2	U
bromoform	50	0.2	U	0.2	U	0.2	U	0.2	U
bromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U
carbon disulfide	NA	0.2	U	0.2	U	0.2	U	0.2	U
carbon tetrachloride	5	0.2	U	0.2	U	0.2	U	0.2	U
chlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
chloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U
chloroform	7	0.2	U	0.2	U	0.2	U	0.2	U
chloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,2-dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,3-dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U
cyclohexane	NA	1.25		1.9		0.2	U	3.6	
dibromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
dibromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U
dichlorodifluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
ethyl benzene	5	0.35	J	0.85		7.97		0.2	U
hexachlorobutadiene	0.5	0.2	U	0.2	U	0.2	U	0.2	U
isopropylbenzene	5	5.13		3.5		10.1		0.59	
methyl acetate	NA	0.2	U	0.2	U	0.2	U	0.2	U
methyl tert-butyl ether (MTBE)	10	0.25	J	0.67		0.47	J	0.2	U
methylcyclohexane	NA	6.95		4.8		0.2	U	3.7	
methylene chloride	5	1	U	1	U	1	U	1	U
n-butylbenzene	5	1.46		0.54		2.18		0.39	J
n-propylbenzene	5	0.2	U	1.6		5.38		0.2	U
o-xylene (included in total xylenes)	5	1.34		1.5		0.69		1.3	
p- & m- xylenes (included in total xylenes)	5	0.69	J	2.4		1.3		1.4	
p-isopropyltoluene	5	0.2	U	0.34	J	0.7		0.22	J
sec-butylbenzene	5	0.7		0.89		0.2	U	0.22	J
styrene	5	0.2	U	0.2	U	0.2	U	0.2	U
tert-butyl alcohol (TBA)	NA	0.5	U	0.5	U	0.5	U	0.5	U
tert-butylbenzene	5	0.2	U	0.2	U	0.2	U	0.2	U
tetrachloroethylene (PCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
toluene	5	0.2	U	0.26	J	0.2	U	0.2	U
trans-1,2-dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,3-dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U
trichloroethylene (TCE)	5	0.2	U	0.2	U	0.2	U	0.2	U
trichlorofluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U
vinyl chloride (VC)	2	0.2	U	0.2	U	0.2	U	0.2	U
xylenes, total	5	2.03		3.9		1.99		2.6	
Total Reported VOCs	N/A	21.1		30.4		116		23.9	

Detected concentrations

Concentrations above AWQS

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available Result Qualifiers: J = approximate B = detected in blank
D = diluted S = contamination likely if <5 X reporting level

Table 5: VOCs in MW-13R
NYSDEC BCP Site ID: C203048

File: 24003-0010

VOCs, 8260	Sample ID Sample Date Dilution Factor	MW-13R							
		(2021-04-06)		(2021-08-05)		(2021-12-09)		(2022-05-10)	
		1		1		2		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-tetrachloroethane	5	0.2	U	0.2	U	0.4	U	0.2	U
1,1,1-trichloroethane	5	0.2	U	0.2	U	0.4	U	0.2	U
1,1,2,2-tetrachloroethane	5	0.2	U	0.2	U	0.4	U	0.2	U
1,1,2-trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.4	U	0.2	U
1,1,2-trichloroethane	1	0.2	U	0.2	U	0.4	U	0.2	U
1,1-dichloroethane	5	0.2	U	0.2	U	0.4	U	0.2	U
1,1-dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.4	U	0.2	U
1,2,3-trichlorobenzene	5	0.2	U	0.2	U	0.4	U	0.2	U
1,2,3-trichloropropane	0.04	0.2	U	0.2	U	0.4	U	0.2	U
1,2,4-trichlorobenzene	5	0.2	U	0.2	U	0.4	U	0.2	U
1,2,4-trimethylbenzene	5	0.47	J	6.01		7.12	D	1.89	
1,2-dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.4	U	0.2	U
1,2-dibromoethane	5	0.2	U	0.2	U	0.4	U	0.2	U
1,2-dichlorobenzene	3	0.2	U	0.2	U	0.4	U	0.2	U
1,2-dichloroethane	0.6	0.2	U	0.2	U	0.4	U	0.2	U
1,2-dichloropropane	1	0.2	U	0.2	U	0.4	U	0.2	U
1,3,5-trimethylbenzene	5	0.2	U	2.39		5.14	D	0.73	
1,3-dichlorobenzene	3	0.2	U	0.2	U	0.4	U	0.2	U
1,4-dichlorobenzene	3	0.2	U	0.2	U	0.4	U	0.2	U
1,4-dioxane	NA	40	U	40	U	80	U	40	U
2-butanone (MEK)	50	2.22	B	0.2	U	7.56	D	0.2	U
2-hexanone (MBK)	50	0.2	U	0.2	U	0.4	U	0.2	U
4-methyl-2-pentanone	NA	0.2	U	0.2	U	0.4	U	0.2	U
acetone	50	3.31	B	1	U	2	U	1	U
acrolein	5	0.2	U	0.2	U	0.4	U	0.2	U
acrylonitrile	5	0.2	U	0.2	U	0.4	U	0.2	U
benzene	1	0.2	U	0.2	U	0.4	U	0.2	U
bromochloromethane	5	0.2	U	0.2	U	0.4	U	0.2	U
bromodichloromethane	50	0.2	U	0.2	U	0.4	U	0.2	U
bromoform	50	0.2	U	0.2	U	0.4	U	0.2	U
bromomethane	5	0.2	U	0.2	U	0.4	U	0.2	U
carbon disulfide	NA	0.2	U	0.2	U	0.4	U	0.2	U
carbon tetrachloride	5	0.2	U	0.2	U	0.4	U	0.2	U
chlorobenzene	5	0.2	U	0.2	U	0.4	U	0.2	U
chloroethane	5	0.2	U	0.2	U	0.4	U	0.2	U
chloroform	7	0.2	U	0.2	U	0.4	U	0.2	U
chloromethane	5	0.2	U	0.2	U	0.4	U	0.2	U
cis-1,2-dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	0.4	U	0.2	U
cis-1,3-dichloropropylene	0.4	0.2	U	0.2	U	0.4	U	0.2	U
cyclohexane	NA	14.3		35.6		0.4	U	0.2	U
dibromochloromethane	5	0.2	U	0.2	U	0.4	U	0.2	U
dibromomethane	5	0.2	U	0.2	U	0.4	U	0.2	U
dichlorodifluoromethane	5	0.2	U	0.2	U	0.4	U	0.2	U
ethyl benzene	5	0.2	U	1.52		0.46	JD	0.92	
hexachlorobutadiene	0.5	0.2	U	0.2	U	0.4	U	0.2	U
isopropylbenzene	5	0.2	U	0.66		0.5	JD	1.32	
methyl acetate	NA	0.2	U	0.2	U	0.4	U	0.2	U
methyl tert-butyl ether (MTBE)	10	1.28		0.2	U	0.4	U	0.2	U
methylcyclohexane	NA	2.6		6.57		6.52	D	7.91	
methylene chloride	5	1	U	1	U	2	U	1	U
n-butylbenzene	5	0.2	U	0.2	U	0.4	U	0.56	
n-propylbenzene	5	0.2	U	0.96		0.42	JD	2.14	
o-xylene (included in total xylenes)	5	0.49	J	1.42		1.82	D	0.42	J
p- & m- xylenes (included in total xylenes)	5	0.5	U	3.63		3.14	D	0.5	U
p-isopropyltoluene	5	0.2	U	0.35	J	0.4	U	0.39	J
sec-butylbenzene	5	0.2	U	0.42	J	0.4	U	0.61	
styrene	5	0.2	U	0.2	U	0.4	U	0.2	U
tert-butyl alcohol (TBA)	NA	0.5	U	0.5	U	1	U	0.5	U
tert-butylbenzene	5	0.2	U	0.2	U	0.4	U	0.2	U
tetrachloroethylene (PCE)	5	0.2	U	0.2	U	0.4	U	0.2	U
toluene	5	0.2	U	0.2	U	0.4	U	0.2	U
trans-1,2-dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.4	U	0.2	U
trans-1,3-dichloropropylene	0.4	0.2	U	0.2	U	0.4	U	0.2	U
trichloroethylene (TCE)	5	0.2	U	0.2	U	0.4	U	0.2	U
trichlorofluoromethane	5	0.2	U	0.2	U	0.4	U	0.2	U
vinyl chloride (VC)	2	0.2	U	0.2	U	0.4	U	0.2	U
xylenes, total	5	0.81	J	5.05		4.96	D	0.84	J
Total Reported VOCs	N/A	25.7		63.5		37.6		17.7	

Detected concentrations

Concentrations above AWQS

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available Result Qualifiers: J = approximate B = detected in blank D = diluted S = contamination likely if <5 X reporting level

Table 5: VOCs in MW-13R
NYSDEC BCP Site ID: C203048

File: 24003-0010

VOCs, 8260	Sample ID Sample Date Dilution Factor	MW-13R							
		(2022-08-12)		(2022-12-21)		(2023-05-04)		DUP-20230504	
		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-tetrachloroethane	5	0.2	U	0.216	U	0.216	U	0.216	U
1,1,1-trichloroethane	5	0.2	U	0.266	U	0.266	U	0.266	U
1,1,2,2-tetrachloroethane	5	0.2	U	0.256	U	0.256	U	0.256	U
1,1,2-trichloro-1,2,2-trifluoroethane	5	0.2	U	0.286	U	0.286	U	0.286	U
1,1,2-trichloroethane	1	0.2	U	0.249	U	0.249	U	0.249	U
1,1-dichloroethane	5	0.2	U	0.272	U	0.272	U	0.272	U
1,1-dichloroethylene (1,1-DCE)	5	0.2	U	0.327	U	0.327	U	0.327	U
1,2,3-trichlorobenzene	5	0.2	U	0.222	U	0.222	U	0.222	U
1,2,3-trichloropropane	0.04	0.2	U	0.273	U	0.273	U	0.273	U
1,2,4-trichlorobenzene	5	0.2	U	0.138	U	0.138	U	0.138	U
1,2,4-trimethylbenzene	5	23		16.2		0.31	U	0.31	U
1,2-dibromo-3-chloropropane	0.04	0.2	U	0.432	U	0.432	U	0.432	U
1,2-dibromoethane	5	0.2	U	0.215	U	0.215	U	0.215	U
1,2-dichlorobenzene	3	0.2	U	0.27	U	0.27	U	0.27	U
1,2-dichloroethane	0.6	0.2	U	0.377	U	0.377	U	0.377	U
1,2-dichloropropane	1	0.2	U	0.327	U	0.327	U	0.327	U
1,3,5-trimethylbenzene	5	4.54		6.58		0.54		0.53	
1,3-dichlorobenzene	3	0.2	U	0.283	U	0.283	U	0.283	U
1,4-dichlorobenzene	3	0.2	U	0.311	U	0.311	U	0.311	U
1,4-dioxane	NA	40	U	35.3	U	35.3	U	35.3	U
2-butanone (MEK)	50	0.2	U	0.421	U	0.52		0.65	
2-hexanone (MBK)	50	0.2	U	0.32	U	0.32	U	0.32	U
4-methyl-2-pentanone	NA	7.44		0.365	U	0.365	U	0.57	
acetone	50	53		1.34	U	1.34	U	1.34	U
acrolein	5	0.2	U	0.447	U	0.447	U	0.447	U
acrylonitrile	5	0.2	U	0.422	U	0.422	U	0.422	U
benzene	1	0.2	U	0.279	U	0.279	U	0.279	U
bromochloromethane	5	0.2	U	0.354	U	0.354	U	0.354	U
bromodichloromethane	50	0.2	U	0.245	U	0.245	U	0.245	U
bromoform	50	0.2	U	0.163	U	0.163	U	0.163	U
bromomethane	5	0.51		0.119	U	0.119	U	0.119	U
carbon disulfide	NA	0.2	U	0.362	U	0.362	U	0.362	U
carbon tetrachloride	5	0.2	U	0.204	U	0.204	U	0.204	U
chlorobenzene	5	0.2	U	0.284	U	0.284	U	0.284	U
chloroethane	5	0.2	U	0.448	U	0.448	U	0.448	U
chloroform	7	0.2	U	0.243	U	0.243	U	0.243	U
chloromethane	5	0.2	U	0.372	U	0.372	U	0.372	U
cis-1,2-dichloroethylene (cis-DCE)	5	0.2	U	0.294	U	0.294	U	0.294	U
cis-1,3-dichloropropylene	0.4	0.2	U	0.262	U	0.262	U	0.262	U
cyclohexane	NA	21.8		0.491	U	1.25		1.34	
dibromochloromethane	5	0.2	U	0.146	U	0.146	U	0.146	U
dibromomethane	5	0.2	U	0.203	U	0.203	U	0.203	U
dichlorodifluoromethane	5	0.2	U	0.451	U	0.451	U	0.451	U
ethyl benzene	5	4.02		0.54		0.29	U	0.29	U
hexachlorobutadiene	0.5	0.2	U	0.241	U	0.241	U	0.241	U
isopropylbenzene	5	5.91		0.57		0.405	U	0.405	U
methyl acetate	NA	0.2	U	0.442	U	0.442	U	0.442	U
methyl tert-butyl ether (MTBE)	10	0.2	U	0.244	U	0.244	U	0.244	U
methylcyclohexane	NA	18.4		23.5		0.78		0.84	
methylene chloride	5	1	U	0.397	U	0.397	U	0.397	U
n-butylbenzene	5	3.28		0.399	U	0.399	U	0.399	U
n-propylbenzene	5	9.46		0.59		0.384	U	0.41	J
o-xylene (included in total xylenes)	5	2.59		1.48		0.261	U	0.261	U
p- & m- xylenes (included in total xylenes)	5	8.92		4.74		0.578	U	0.578	U
p-isopropyltoluene	5	1.22		1.07		0.377	U	0.377	U
sec-butylbenzene	5	1.77		0.444	U	0.444	U	0.444	U
styrene	5	0.2	U	0.255	U	0.255	U	0.255	U
tert-butyl alcohol (TBA)	NA	0.5	U	0.608	U	0.608	U	0.608	U
tert-butylbenzene	5	0.2	U	0.367	U	0.367	U	0.367	U
tetrachloroethylene (PCE)	5	0.2	U	0.239	U	0.239	U	0.239	U
toluene	5	0.2	U	0.346	U	0.346	U	0.346	U
trans-1,2-dichloroethylene (trans-DCE)	5	0.2	U	0.279	U	0.279	U	0.279	U
trans-1,3-dichloropropylene	0.4	0.2	U	0.229	U	0.229	U	0.229	U
trichloroethylene (TCE)	5	0.2	U	0.249	U	0.249	U	0.249	U
trichlorofluoromethane	5	0.2	U	0.337	U	0.337	U	0.337	U
vinyl chloride (VC)	2	0.2	U	0.469	U	0.469	U	0.469	U
xylenes, total	5	11.5		6.22		0.836	U	0.836	U
Total Reported VOCs	N/A	177		61.5		3.1		4.3	

Detected concentrations

Concentrations above AWQS

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available Result Qualifiers: J = approximate B = detected in blank
D = diluted S = contamination likely if <5 X reporting level

Table 5: VOCs in MW-13R
NYSDEC BCP Site ID: C203048

File: 24003-0010

VOCs, 8260	Sample ID Sample Date Dilution Factor	MW-13R							
		(2023-08-30)		(2024-01-03)		(2024-03-13)		(2024-06-04)	
		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-tetrachloroethane	5	0.216	U	0.216	U	0.216	U	0.216	U
1,1,1-trichloroethane	5	0.266	U	0.266	U	0.266	U	0.266	U
1,1,2,2-tetrachloroethane	5	0.256	U	0.256	U	0.256	U	0.256	U
1,1,2-trichloro-1,2,2-trifluoroethane	5	0.286	U	0.286	U	0.286	U	0.286	U
1,1,2-trichloroethane	1	0.249	U	0.249	U	0.249	U	0.249	U
1,1-dichloroethane	5	0.272	U	0.272	U	0.272	U	0.272	U
1,1-dichloroethylene (1,1-DCE)	5	0.327	U	0.327	U	0.327	U	0.327	U
1,2,3-trichlorobenzene	5	0.222	U	0.222	U	0.222	U	0.222	U
1,2,3-trichloropropane	0.04	0.273	U	0.273	U	0.273	U	0.273	U
1,2,4-trichlorobenzene	5	0.138	U	0.138	U	0.138	U	0.138	U
1,2,4-trimethylbenzene	5	18.9		16.6		0.31	U	0.31	U
1,2-dibromo-3-chloropropane	0.04	0.432	U	0.432	U	0.432	U	0.432	U
1,2-dibromoethane	5	0.215	U	0.215	U	0.215	U	0.215	U
1,2-dichlorobenzene	3	0.27	U	0.27	U	0.27	U	0.27	U
1,2-dichloroethane	0.6	0.377	U	0.377	U	0.377	U	0.377	U
1,2-dichloropropane	1	0.327	U	0.327	U	0.327	U	0.327	U
1,3,5-trimethylbenzene	5	4.51		6.57		0.347	U	0.347	U
1,3-dichlorobenzene	3	0.283	U	0.283	U	0.283	U	0.283	U
1,4-dichlorobenzene	3	0.311	U	0.311	U	0.311	U	0.311	U
1,4-dioxane	NA	35.3	U	35.3	U	35.3	U	35.3	U
2-butanone (MEK)	50	2.18		8.91		0.421	U	0.421	U
2-hexanone (MBK)	50	0.55		1.46		0.32	U	0.32	U
4-methyl-2-pentanone	NA	0.51		0.365	U	0.365	U	0.365	U
acetone	50	18.2	B	8.23		1.91	J	1.34	U
acrolein	5	0.447	U	0.447	U	0.447	U	0.447	U
acrylonitrile	5	0.422	U	0.422	U	0.422	U	0.422	U
benzene	1	0.279	U	0.279	U	0.279	U	0.279	U
bromochloromethane	5	0.354	U	0.354	U	0.354	U	0.354	U
bromodichloromethane	50	5.83		0.245	U	0.245	U	0.245	U
bromoform	50	0.163	U	0.163	U	0.163	U	0.163	U
bromomethane	5	0.14	JB	0.119	U	0.119	U	0.119	U
carbon disulfide	NA	0.362	U	0.362	U	0.362	U	0.362	U
carbon tetrachloride	5	0.204	U	0.204	U	0.204	U	0.204	U
chlorobenzene	5	0.284	U	0.284	U	0.284	U	0.284	U
chloroethane	5	0.448	U	0.448	U	0.448	U	0.448	U
chloroform	7	0.243	U	0.243	U	0.66		0.243	U
chloromethane	5	0.372	U	0.372	U	0.372	U	0.372	U
cis-1,2-dichloroethylene (cis-DCE)	5	0.294	U	0.294	U	0.294	U	0.294	U
cis-1,3-dichloropropylene	0.4	0.262	U	0.262	U	0.262	U	0.262	U
cyclohexane	NA	4.73		66.2		0.491	U	0.491	U
dibromochloromethane	5	0.146	U	0.146	U	0.146	U	0.146	U
dibromomethane	5	0.203	U	0.203	U	0.203	U	0.203	U
dichlorodifluoromethane	5	0.451	U	0.451	U	0.451	U	0.451	U
ethyl benzene	5	3.53		3.9		0.29	U	0.29	U
hexachlorobutadiene	0.5	0.241	U	0.241	U	0.241	U	0.241	U
isopropylbenzene	5	2.89		3.07		0.405	U	0.405	U
methyl acetate	NA	0.442	U	0.442	U	0.442	U	0.442	U
methyl tert-butyl ether (MTBE)	10	0.244	U	0.244	U	0.244	U	0.244	U
methylcyclohexane	NA	3.81		18.2		0.477	U	0.477	U
methylene chloride	5	0.397	U	0.397	U	0.397	U	0.397	U
n-butylbenzene	5	2.34		24		0.399	U	0.399	U
n-propylbenzene	5	5.52		4.59		0.384	U	0.384	U
o-xylene (included in total xylenes)	5	1.07		1.54		0.261	U	0.261	U
p- & m- xylenes (included in total xylenes)	5	5.31		4.88		0.578	U	0.578	U
p-isopropyltoluene	5	0.45	J	0.87		0.377	U	0.377	U
sec-butylbenzene	5	0.98		1.75		0.444	U	0.444	U
styrene	5	0.255	U	0.255	U	0.255	U	0.255	U
tert-butyl alcohol (TBA)	NA	0.608	U	0.608	U	0.608	U	0.608	U
tert-butylbenzene	5	0.367	U	0.367	U	0.367	U	0.367	U
tetrachloroethylene (PCE)	5	0.239	U	0.239	U	0.239	U	0.239	U
toluene	5	0.346	U	0.346	U	0.346	U	0.346	U
trans-1,2-dichloroethylene (trans-DCE)	5	0.279	U	0.279	U	0.279	U	0.279	U
trans-1,3-dichloropropylene	0.4	0.229	U	0.229	U	0.229	U	0.229	U
trichloroethylene (TCE)	5	0.249	U	0.249	U	0.249	U	0.249	U
trichlorofluoromethane	5	0.337	U	0.337	U	0.337	U	0.337	U
vinyl chloride (VC)	2	0.469	U	0.469	U	0.469	U	0.469	U
xylenes, total	5	6.38		6.42		0.836	U	0.839	U
Total Reported VOCs	N/A	87.8		178		2.57		ND	

Detected concentrations

Concentrations above AWQS

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available Result Qualifiers: J = approximate B = detected in blank
D = diluted S = contamination likely if <5 X reporting level

Table 5: VOCs in MW-13R
NYSDEC BCP Site ID: C203048

File: 24003-0010

VOCs, 8260	Sample ID Sample Date Dilution Factor	MW-13R									
		(2024-10-10)		(2024-12-17)		(2025-03-12)		(2025-06-26)		(2025-09-25)	
		1		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-tetrachloroethane	5	0.216	U	0.216	U	0.216	U	< 1.0	U	0.216	U
1,1,1-trichloroethane	5	0.266	U	0.266	U	0.266	U	< 5.0	U	0.266	U
1,1,2,2-tetrachloroethane	5	0.256	U	0.256	U	0.256	U	< 1.0	U	0.256	U
1,1,2-trichloro-1,2,2-trifluoroethane	5	0.286	U	0.286	U	0.286	U	< 1.0	U	0.286	U
1,1,2-trichloroethane	1	0.249	U	0.249	U	0.249	U	< 1.0	U	0.249	U
1,1-dichloroethane	5	0.272	U	0.272	U	0.272	U	< 5.0	U	0.272	U
1,1-dichloroethylene (1,1-DCE)	5	0.327	U	0.327	U	0.327	U	< 1.0	U	0.327	U
1,2,3-trichlorobenzene	5	0.222	U	0.222	U	0.222	U	< 1.0	U	0.222	U
1,2,3-trichloropropane	0.04	0.273	U	0.273	U	0.273	U	< 1.0	U	0.273	U
1,2,4-trichlorobenzene	5	0.138	U	0.138	U	0.138	U	< 1.0	U	0.138	U
1,2,4-trimethylbenzene	5	7.33		0.77		0.92		3.4		0.87	
1,2-dibromo-3-chloropropane	0.04	0.432	U	0.432	U	0.432	U	< 1.0	U	0.432	U
1,2-dibromoethane	5	0.215	U	0.215	U	0.215	U	< 1.0	U	0.215	U
1,2-dichlorobenzene	3	0.27	U	0.27	U	0.27	U	< 1.0	U	0.27	U
1,2-dichloroethane	0.6	0.377	U	0.377	U	0.377	U	< 0.60	U	0.377	U
1,2-dichloropropane	1	0.327	U	0.327	U	0.327	U	< 1.0	U	0.327	U
1,3,5-trimethylbenzene	5	1.41		1.16		0.76		1.1		0.57	
1,3-dichlorobenzene	3	0.283	U	0.283	U	0.283	U	< 1.0	U	0.283	U
1,4-dichlorobenzene	3	0.311	U	0.311	U	0.311	U	< 1.0	U	0.311	U
1,4-dioxane	NA	35.3	U	35.3	U	35.3	U	NT	U	35.3	U
2-butanone (MEK)	50	4.62		0.421	U	2.35		< 2.5	U	3.5	
2-hexanone (MBK)	50	0.32	U	0.32	U	0.35	J	< 2.5	U	0.32	U
4-methyl-2-pentanone	NA	1.9		0.365	U	0.365	U	< 2.5	U	0.365	U
acetone	50	6.16		3.9		4.14		6.3	S	4.95	
acrolein	5	0.447	U	0.447	U	0.447	U	< 5.0	U	0.447	U
acrylonitrile	5	0.422	U	0.422	U	0.422	U	< 5.0	U	0.422	U
benzene	1	0.279	U	0.279	U	0.279	U	< 0.70	U	0.279	U
bromochloromethane	5	0.354	U	0.354	U	0.354	U	< 1.0	U	0.354	U
bromodichloromethane	50	0.245	U	0.245	U	0.245	U	< 1.0	U	0.245	U
bromoform	50	0.163	U	0.163	U	0.163	U	< 5.0	U	0.163	U
bromomethane	5	0.54		0.33	J	0.119	U	1.3	J	0.5	U
carbon disulfide	NA	0.362	U	0.362	U	0.362	U	< 1.0	U	0.362	U
carbon tetrachloride	5	0.204	U	0.204	U	0.204	U	< 1.0	U	0.204	U
chlorobenzene	5	0.284	U	0.284	U	0.284	U	< 5.0	U	0.284	U
chloroethane	5	0.448	U	0.448	U	0.448	U	< 5.0	U	0.448	U
chloroform	7	0.243	U	0.243	U	0.243	U	< 5.0	U	0.243	U
chloromethane	5	0.372	U	0.372	U	0.372	U	0.29	J	0.372	U
cis-1,2-dichloroethylene (cis-DCE)	5	0.294	U	0.294	U	0.294	U	< 1.0	U	0.294	U
cis-1,3-dichloropropylene	0.4	0.262	U	0.262	U	0.262	U	< 0.40	U	0.262	U
cyclohexane	NA	24.5		35.3		28.5		2.6	J	14.9	
dibromochloromethane	5	0.146	U	0.146	U	0.146	U	< 1.0	U	0.146	U
dibromomethane	5	0.203	U	0.203	U	0.203	U	< 1.0	U	0.203	U
dichlorodifluoromethane	5	0.451	U	0.451	U	0.451	U	< 1.0	U	0.451	U
ethyl benzene	5	5.3		0.29	U	0.29	U	0.85	J	0.47	J
hexachlorobutadiene	0.5	0.241	U	0.241	U	0.241	U	< 1.0	U	0.241	U
isopropylbenzene	5	3.03		0.405	U	0.405	U	1.3		0.64	
methyl acetate	NA	0.442	U	0.442	U	0.442	U	NT	U	0.442	U
methyl tert-butyl ether (MTBE)	10	0.244	U	0.244	U	0.244	U	< 1.0	U	0.244	U
methylcyclohexane	NA	9.87		7.42		4.46		7.2	J	4.46	
methylene chloride	5	0.397	U	0.397	U	0.397	U	< 3.0	U	0.397	U
n-butylbenzene	5	2.01		0.47	J	0.399	U	1.3		0.399	U
n-propylbenzene	5	5.47		0.384	U	0.384	U	1.2		0.43	J
o-xylene (included in total xylenes)	5	0.69		0.52		0.27	J	0.32	J	0.45	J
p- & m- xylenes (included in total xylenes)	5	2.58		0.578	U	0.578	U	0.88	J	0.578	U
p-isopropyltoluene	5	0.38	J	0.377	U	0.377	U	< 1.0	U	0.377	U
sec-butylbenzene	5	1.21		0.444	U	0.444	U	0.67	J	0.444	U
styrene	5	0.255	U	0.255	U	0.255	U	< 1.0	U	0.255	U
tert-butyl alcohol (TBA)	NA	0.608	U	0.608	U	1.43		< 50	U	1.98	
tert-butylbenzene	5	0.367	U	0.367	U	0.367	U	< 1.0	U	0.367	U
tetrachloroethylene (PCE)	5	0.239	U	0.239	U	0.239	U	< 1.0	U	0.239	U
toluene	5	0.346	U	0.346	U	0.346	U	< 1.0	U	0.346	U
trans-1,2-dichloroethylene (trans-DCE)	5	0.279	U	0.279	U	0.279	U	< 5.0	U	0.279	U
trans-1,3-dichloropropylene	0.4	0.229	U	0.229	U	0.229	U	< 0.40	U	0.229	U
trichloroethylene (TCE)	5	0.249	U	0.249	U	0.249	U	< 1.0	U	0.249	U
trichlorofluoromethane	5	0.337	U	0.337	U	0.337	U	< 1.0	U	0.337	U
vinyl chloride (VC)	2	0.469	U	0.469	U	0.469	U	< 1.0	U	0.469	U
xylenes, total	5	3.27		0.85	J	0.839	U	1.2	J	0.839	U
Total Reported VOCs	N/A	80.3		50.7		43.2		29.9		33.2	

Detected concentrations

Concentrations above AWQS

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available Result Qualifiers: J = approximate B = detected in blank
D = diluted S = contamination likely if <5 X reporting level

Table 5: VOCs in MW-13R
NYSDEC BCP Site ID: C203048

File: 24003-0010

VOCs, 8260	Sample ID Sample Date Dilution Factor	MW-13R (2025-12-10)	
		1	
		Result	Qualifier
1,1,1,2-tetrachloroethane	5	0.216	U
1,1,1-trichloroethane	5	0.266	U
1,1,2,2-tetrachloroethane	5	0.256	U
1,1,2-trichloro-1,2,2-trifluoroethane	5	0.286	U
1,1,2-trichloroethane	1	0.249	U
1,1-dichloroethane	5	0.272	U
1,1-dichloroethylene (1,1-DCE)	5	0.327	U
1,2,3-trichlorobenzene	5	0.222	U
1,2,3-trichloropropane	0.04	0.273	U
1,2,4-trichlorobenzene	5	0.138	U
1,2,4-trimethylbenzene	5	0.63	
1,2-dibromo-3-chloropropane	0.04	0.432	U
1,2-dibromoethane	5	0.215	U
1,2-dichlorobenzene	3	0.27	U
1,2-dichloroethane	0.6	0.377	U
1,2-dichloropropane	1	0.327	U
1,3,5-trimethylbenzene	5	0.69	
1,3-dichlorobenzene	3	0.283	U
1,4-dichlorobenzene	3	0.311	U
1,4-dioxane	NA	35.3	U
2-butanone (MEK)	50	6.07	
2-hexanone (MBK)	50	1.76	
4-methyl-2-pentanone	NA	2.52	
acetone	50	9.43	B
acrolein	5	0.447	U
acrylonitrile	5	0.422	U
benzene	1	0.279	U
bromochloromethane	5	0.354	U
bromodichloromethane	50	0.245	U
bromoform	50	0.163	U
bromomethane	5	0.5	U
carbon disulfide	NA	0.362	U
carbon tetrachloride	5	0.204	U
chlorobenzene	5	0.284	U
chloroethane	5	0.448	U
chloroform	7	0.243	U
chloromethane	5	0.372	U
cis-1,2-dichloroethylene (cis-DCE)	5	0.294	U
cis-1,3-dichloropropylene	0.4	0.262	U
cyclohexane	NA	0.491	U
dibromochloromethane	5	0.146	U
dibromomethane	5	0.203	U
dichlorodifluoromethane	5	0.451	U
ethyl benzene	5	0.29	U
hexachlorobutadiene	0.5	0.241	U
isopropylbenzene	5	0.405	U
methyl acetate	NA	0.442	U
methyl tert-butyl ether (MTBE)	10	0.244	U
methylcyclohexane	NA	3.1	
methylene chloride	5	0.397	U
n-butylbenzene	5	0.399	U
n-propylbenzene	5	0.384	U
o-xylene (included in total xylenes)	5	0.48	J
p- & m- xylenes (included in total xylenes)	5	0.578	U
p-isopropyltoluene	5	0.377	U
sec-butylbenzene	5	0.444	U
styrene	5	0.255	U
tert-butyl alcohol (TBA)	NA	6.76	
tert-butylbenzene	5	0.367	U
tetrachloroethylene (PCE)	5	0.239	U
toluene	5	0.346	U
trans-1,2-dichloroethylene (trans-DCE)	5	0.279	U
trans-1,3-dichloropropylene	0.4	0.229	U
trichloroethylene (TCE)	5	0.249	U
trichlorofluoromethane	5	0.337	U
vinyl chloride (VC)	2	0.469	U
xylenes, total	5	0.94	J
Total Reported VOCs	N/A	32.4	

Detected concentrations

Concentrations above AWQS

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available Result Qualifiers: J = approximate B = detected in blank
D = diluted S = contamination likely if <5 X reporting level

Table 6: VOCs in MW-14
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID	Sample Date	MW-14									
		(2014-11-21)		Post Excavation and ISCO (2015-04-08)		(2016-05-18)		(2016-08-04)		(2016-11-16)	
		10		20		25		20		25	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
U= Not Detected at or above value All data in µg/L (parts per billion, ppb)	Dilution Factor										
VOCs, 8260	AWQS										
1,1,1,2-Tetrachloroethane	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,1-Trichloroethane	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2,2-Tetrachloroethane	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloroethane	1	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethane	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethylene (1,1-DCE)	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichlorobenzene	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichloropropane	0.04	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trichlorobenzene	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trimethylbenzene	5	5.8		8		5.8		4.6		0.58	
1,2-Dibromo-3-chloropropane	0.04	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dibromoethane	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichlorobenzene	3	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloroethane	0.6	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloropropane	1	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,3,5-Trimethylbenzene	5	3.7	J	7.2		5.1		2.8		0.2	U
1,3-Dichlorobenzene	3	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dichlorobenzene	3	2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dioxane	NA	NA		NA		40	U	40	U	40	U
2-Butanone (MEK)	50	2	U	0.2	U	3.3		5.5	B	0.2	U
2-Hexanone	50	2	U	0.2	U	0.2	U	0.2	U	0.2	U
4-Methyl-2-pentanone	NA	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Acetone	50	10	U	1	U	4.8		14	B	1	U
Acrolein	5	NA		NA		0.2	U	0.2	U	0.2	U
Acrylonitrile	5	NA		NA		0.2	U	0.2	U	0.2	U
Benzene	1	8.8		20		6.4		3.3		0.2	U
Bromochloromethane	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromodichloromethane	50	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromoform	50	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromomethane	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Carbon disulfide	NA	2	U	0.2	U	0.2	U	2.9		0.2	U
Carbon tetrachloride	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chlorobenzene	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloroethane	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloroform	7	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloromethane	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,2-Dichloroethylene (cis-DCE)	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,3-Dichloropropylene	0.4	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Cyclohexane	NA	NA		NA		97		98		0.2	U
Dibromochloromethane	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dibromomethane	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dichlorodifluoromethane	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Ethyl Benzene	5	47	D	230	D	520	D	350	D	3.3	
Hexachlorobutadiene	0.5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Isopropylbenzene	5	66	D	250	D	300	D	220	D	19	
Methyl acetate	NA	NA		NA		0.2	U	0.2	U	190	D
Methyl tert-butyl ether (MTBE)	10	8.2		0.2	U	0.2	U	0.57		4.2	
Methylcyclohexane	NA	NA		NA		83		66		10	
Methylene chloride	5	10	U	1	U	1	U	1	U	1	U
n-Butylbenzene	5	2	U	27	B	34		23		5.8	
n-Propylbenzene	5	120		480	D	610	D	480	D	43	
o-Xylene	5	2	U	3.3		2.1		1.7		0.2	U
p- & m- Xylenes	5	7.4	JD	19		11		8.8		0.5	U
p-Isopropyltoluene	5	2	U	0.88	B	4.9		0.58		0.2	U
sec-Butylbenzene	5	7.4	D	26	B	28		27		5.1	
Styrene	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
tert-Butyl alcohol (TBA)	NA	NA		NA		67		0.5	U	0.5	U
tert-Butylbenzene	5	2	U	1.8		1.5		1.3		0.43	J
Tetrachloroethylene (PCE)	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Toluene	5	3.3	JD	4.8		3		2		0.2	U
trans-1,2-Dichloroethylene (trans-DCE)	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,3-Dichloropropylene	0.4	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Trichloroethylene (TCE)	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Trichlorofluoromethane	5	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Vinyl chloride (VC)	2	2	U	0.2	U	0.2	U	0.2	U	0.2	U
Xylenes, Total	5	8.6	JD	23		14		11		0.6	U
Total Reported VOCs	NA	279		1079		1788		1313		281	

Detected concentrations

Concentrations above AWQS

Duplicate sample

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 6: VOCs in MW-14
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID U= Not Detected at or above value All data in µg/L (parts per billion, ppb)		MW-14									
		(2017-06-02)		(2017-11-06)		(2018-01-08)		(2018-05-11)		(2018-06-14)	
		10		10		5		10		10	
VOCs, 8260	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-Tetrachloroethane	5	0.2	U	0.2	U	1	U	2	U	1	U
1,1,1-Trichloroethane	5	0.2	U	0.2	U	1	U	2	U	1	U
1,1,2,2-Tetrachloroethane	5	0.2	U	0.2	U	1	U	2	U	1	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	1	U	2	U	1	U
1,1,2-Trichloroethane	1	0.2	U	0.2	U	1	U	2	U	1	U
1,1-Dichloroethane	5	0.2	U	0.2	U	1	U	2	U	1	U
1,1-Dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	1	U	2	U	1	U
1,2,3-Trichlorobenzene	5	0.2	U	0.2	U	1	U	2	U	1	U
1,2,3-Trichloropropane	0.04	0.2	U	0.2	U	1	U	2	U	1	U
1,2,4-Trichlorobenzene	5	0.2	U	0.2	U	1	U	2	U	1	U
1,2,4-Trimethylbenzene	5	4.4		1.5		1	JD	5.4	D	40	D
1,2-Dibromo-3-chloropropane	0.04	0.2	U	0.2	U	1	U	2	U	1	U
1,2-Dibromoethane	5	0.2	U	0.2	U	1	U	2	U	1	U
1,2-Dichlorobenzene	3	0.2	U	0.2	U	1	U	2	U	1	U
1,2-Dichloroethane	0.6	0.2	U	0.2	U	1	U	2	U	1	U
1,2-Dichloropropane	1	0.2	U	0.2	U	1	U	2	U	1	U
1,3,5-Trimethylbenzene	5	11		0.86		1	U	5.9	D	16	D
1,3-Dichlorobenzene	3	0.2	U	0.2	U	1	U	2	U	1	U
1,4-Dichlorobenzene	3	0.2	U	0.2	U	1	U	2	U	1	U
1,4-Dioxane	NA	40	U	40	U	200	U	400	U	200	U
2-Butanone (MEK)	50	4.3	B	0.2	U	1	U	4.3	JD	15	D
2-Hexanone	50	10		0.2	U	1	U	2	U	1	U
4-Methyl-2-pentanone	NA	5.4		0.2	U	1	U	2	U	1	U
Acetone	50	1	U	76		62	D	10	U	20	D
Acrolein	5	0.2	U	0.2	U	1	U	2	U	1	U
Acrylonitrile	5	0.2	U	0.2	U	1	U	2	U	1	U
Benzene	1	1.3		0.2	U	1	U	2	U	60	D
Bromochloromethane	5	0.2	U	0.2	U	1	U	2	U	1	U
Bromodichloromethane	50	0.2	U	0.2	U	1	U	2	U	1	U
Bromoform	50	0.2	U	0.2	U	1	U	2	U	1	U
Bromomethane	5	0.2	U	0.2	U	1	U	2	U	1	U
Carbon disulfide	NA	0.2	U	0.2	U	1	U	2	U	1	U
Carbon tetrachloride	5	0.2	U	0.2	U	1	U	2	U	1	U
Chlorobenzene	5	0.2	U	0.2	U	1	U	2	U	1	U
Chloroethane	5	0.2	U	0.2	U	1	U	2	U	1	U
Chloroform	7	0.2	U	0.2	U	1	U	2	U	1	U
Chloromethane	5	0.2	U	0.2	U	1	U	2	U	1	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	1	U	2	U	1	U
cis-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	1	U	2	U	1	U
Cyclohexane	NA	36	E	46		44	D	63	D	34	D
Dibromochloromethane	5	0.2	U	0.2	U	1	U	2	U	1	U
Dibromomethane	5	0.2	U	0.2	U	1	U	2	U	1	U
Dichlorodifluoromethane	5	0.2	U	0.2	U	1	U	2	U	1	U
Ethyl Benzene	5	NT		130		140	D	550	D	430	D
Hexachlorobutadiene	0.5	0.2	U	0.2	U	1	U	2	U	1	U
Isopropylbenzene	5	310	D	100		140	D	240	D	190	D
Methyl acetate	NA	0.2	U	0.2	U	1	U	2	U	1	U
Methyl tert-butyl ether (MTBE)	10	0.2	U	0.2	U	1	U	2	U	4.6	D
Methylcyclohexane	NA	35	E	0.2	U	23	D	57	D	38	D
Methylene chloride	5	1	U	1	U	5	U	10	U	5	U
n-Butylbenzene	5	20		0.2	U	1	U	41	D	36	D
n-Propylbenzene	5	NT		190		280	D	570	D	350	D
o-Xylene	5	1.6		0.57		2.3	JD	2	U	120	D
p- & m- Xylenes	5	10		2.3		2.5	U	5	U	220	D
p-Isopropyltoluene	5	4		0.2	U	1.8	JD	2	U	1	U
sec-Butylbenzene	5	17		9.8		12	D	33	D	22	D
Styrene	5	0.2	U	0.2	U	1	U	2	U	1	U
tert-Butyl alcohol (TBA)	NA	0.5	U	0.5	U	2.5	U	5	U	2.5	U
tert-Butylbenzene	5	1.6		0.2	U	1	U	2	U	1.3	JD
Tetrachloroethylene (PCE)	5	0.2	U	0.2	U	1	U	2	U	1	U
Toluene	5	2.1		0.87		1.1	JD	7.5	BD	370	D
trans-1,2-Dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	1	U	2	U	1	U
trans-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	1	U	2	U	1	U
Trichloroethylene (TCE)	5	0.2	U	0.2	U	1	U	2	U	1	U
Trichlorofluoromethane	5	0.2	U	0.2	U	1	U	2	U	1	U
Vinyl chloride (VC)	2	0.2	U	0.2	U	1	U	2	U	1	U
Xylenes, Total	5	12		2.9		4.6	JD	6	U	340	D
Total Reported VOCs	NA	474		558		710		1577		1967	

Detected concentrations

Concentrations above AWQS

Duplicate sample

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 6: VOCs in MW-14
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID U= Not Detected at or above value All data in µg/L (parts per billion, ppb)		MW-14									
		(2019-11-15)		(2020-04-22)		(2020-08-05)		(2020-12-04)		DUP-20201204	
		10		1		5		1		1	
VOCs, 8260	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,1,1,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,1-Trichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2,2-Tetrachloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1,2-Trichloroethane	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,1-Dichloroethylene (1,1-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,3-Trichloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trichlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2,4-Trimethylbenzene	5	2.03		5		10.3		0.2	U	0.2	U
1,2-Dibromo-3-chloropropane	0.04	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dibromoethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloroethane	0.6	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,2-Dichloropropane	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,3,5-Trimethylbenzene	5	0.29	J	4.6		1.81		0.2	U	0.2	U
1,3-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dichlorobenzene	3	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
1,4-Dioxane	NA	40	U	40	U	40	U	40	U	40	U
2-Butanone (MEK)	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
2-Hexanone	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
4-Methyl-2-pentanone	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Acetone	50	1	U	1.3	J	65.6	D	1	U	1	U
Acrolein	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Acrylonitrile	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Benzene	1	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromodichloromethane	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromoform	50	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Bromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Carbon disulfide	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Carbon tetrachloride	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chlorobenzene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloroethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Chloroform	7	0.2	U	0.2	U	0.54		0.2	U	0.2	U
Chloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
cis-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Cyclohexane	NA	0.2	U	3.6		0.2	U	0.2	U	0.2	U
Dibromochloromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dibromomethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Dichlorodifluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Ethyl Benzene	5	136		240	E	74	D	2.5		2.7	
Hexachlorobutadiene	0.5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Isopropylbenzene	5	155	D	200	E	64.5	D	8.8		10	
Methyl acetate	NA	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Methyl tert-butyl ether (MTBE)	10	1.09		0.2	U	0.2	U	3.1		2.6	
Methylcyclohexane	NA	21.5		22		0.2	U	0.2	U	0.2	U
Methylene chloride	5	1	U	1	U	1	U	1	U	1	U
n-Butylbenzene	5	10.6		20		5.89		0.64		0.75	
n-Propylbenzene	5	310	D	270	E	0.2	U	15		19	
o-Xylene	5	0.55		0.73		0.2	U	0.2	U	0.2	U
p- & m- Xylenes	5	2.4		3.4		0.83	J	0.5	U	0.5	U
p-Isopropyltoluene	5	0.5		0.82		4.08		0.2	U	0.2	U
sec-Butylbenzene	5	18.8		32		0.2	U	0.99		1.2	
Styrene	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
tert-Butyl alcohol (TBA)	NA	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
tert-Butylbenzene	5	0.2	U	1.5		0.2	U	0.41	J	0.42	J
Tetrachloroethylene (PCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Toluene	5	3.74		2.6		2.59		0.36	J	0.38	J
trans-1,2-Dichloroethylene (trans-DCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
trans-1,3-Dichloropropylene	0.4	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Trichloroethylene (TCE)	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Trichlorofluoromethane	5	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Vinyl chloride (VC)	2	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Xylenes, Total	5	2.95		4.2		0.83	J	0.6	U	0.6	U
Total Reported VOCs	NA	663		808		230		31.8		37.1	

Detected concentrations

Concentrations above AWQS

Duplicate sample

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 6: VOCs in MW-14
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID U= Not Detected at or above value All data in µg/L (parts per billion, ppb)		MW-14									
		(2021-04-06)		(2021-08-05)		(2021-12-09)		(2022-05-10)		(2022-08-12)	
		1		25		5		10		1	
Sample Date	Dilution Factor	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260		AWQS									
1,1,1,2-Tetrachloroethane	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,1,1-Trichloroethane	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,1,2,2-Tetrachloroethane	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,1,2-Trichloroethane	1	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,1-Dichloroethane	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,1-Dichloroethylene (1,1-DCE)	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,2,3-Trichlorobenzene	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,2,3-Trichloropropane	0.04	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,2,4-Trichlorobenzene	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,2,4-Trimethylbenzene	5	4.01		1	U	0.4	U	1.55		0.2	U
1,2-Dibromo-3-chloropropane	0.04	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,2-Dibromoethane	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,2-Dichlorobenzene	3	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,2-Dichloroethane	0.6	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,2-Dichloropropane	1	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,3,5-Trimethylbenzene	5	0.78		1.45	JD	0.4	JD	0.42	J	0.2	U
1,3-Dichlorobenzene	3	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,4-Dichlorobenzene	3	0.2	U	1	U	0.4	U	0.2	U	0.2	U
1,4-Dioxane	NA	40	U	200	U	80	U	40	U	40	U
2-Butanone (MEK)	50	1.82	JB	1	U	0.4	U	0.2	U	0.2	U
2-Hexanone	50	0.2	U	1	U	0.4	U	0.2	U	0.2	U
4-Methyl-2-pentanone	NA	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Acetone	50	1	U	5	U	2	U	1	U	16.4	
Acrolein	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Acrylonitrile	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Benzene	1	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Bromochloromethane	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Bromodichloromethane	50	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Bromoform	50	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Bromomethane	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Carbon disulfide	NA	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Carbon tetrachloride	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Chlorobenzene	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Chloroethane	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Chloroform	7	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Chloromethane	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
cis-1,3-Dichloropropylene	0.4	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Cyclohexane	NA	44.7		32.8	D	37.9	D	0.2	U	6.43	
Dibromochloromethane	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Dibromomethane	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Dichlorodifluoromethane	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Ethyl Benzene	5	136	D	15	D	11.3	D	27.2		0.2	U
Hexachlorobutadiene	0.5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Isopropylbenzene	5	172	D	119	D	123	D	110	D	0.2	U
Methyl acetate	NA	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Methyl tert-butyl ether (MTBE)	10	0.2	U	1	U	0.4	U	0.2	U	1.15	
Methylcyclohexane	NA	6.87		1	U	0.4	U	0.2	U	0.2	U
Methylene chloride	5	1	U	12.2	D	2	U	1	U	1	U
n-Butylbenzene	5	33.6		1	U	0.4	U	5.89		0.2	U
n-Propylbenzene	5	378	D	145	D	221	D	207	D	0.2	U
o-Xylene	5	0.43	J	1	U	0.4	U	0.32	J	0.2	U
p- & m- Xylenes	5	1.38		2.5	U	1	U	0.5	U	0.5	U
p-Isopropyltoluene	5	0.87		1	U	0.44	JD	0.64		0.2	U
sec-Butylbenzene	5	34.1		13.2	D	17	D	25.2		0.2	U
Styrene	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
tert-Butyl alcohol (TBA)	NA	0.5	U	2.5	U	1	U	0.5	U	0.5	U
tert-Butylbenzene	5	1.41		1.05	JD	1.18	D	1.22		0.24	J
Tetrachloroethylene (PCE)	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Toluene	5	5.58		3.05	D	2.58	D	1.89		0.2	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
trans-1,3-Dichloropropylene	0.4	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Trichloroethylene (TCE)	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Trichlorofluoromethane	5	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Vinyl chloride (VC)	2	0.2	U	1	U	0.4	U	0.2	U	0.2	U
Xylenes, Total	5	1.81		3	U	1.2	U	0.6	U	0.6	U
Total Reported VOCs		NA	822	343		415		381		24.2	

Detected concentrations

Concentrations above AWQS

Duplicate sample

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 6: VOCs in MW-14
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID U= Not Detected at or above value All data in µg/L (parts per billion, ppb)		MW-14											
		(2022-12-21)		(2023-05-04)		(2023-08-31)		(2024-01-03)		(2024-03-13)		DUP-20240313	
		1		2		1		1		1		1	
Sample Date	Dilution Factor	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS												
1,1,1,2-Tetrachloroethane	5	0.216	U	0.216	U	0.216	U	0.216	U	0.216	U	0.216	U
1,1,1-Trichloroethane	5	0.266	U	0.266	U	0.266	U	0.266	U	0.266	U	0.266	U
1,1,2,2-Tetrachloroethane	5	0.256	U	0.256	U	0.256	U	0.256	U	0.256	U	0.256	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.286	U	0.286	U	0.286	U	0.286	U	0.286	U	0.286	U
1,1,2-Trichloroethane	1	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U
1,1-Dichloroethane	5	0.272	U	0.272	U	0.272	U	0.272	U	0.272	U	0.272	U
1,1-Dichloroethylene (1,1-DCE)	5	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U
1,2,3-Trichlorobenzene	5	0.222	U	0.222	U	0.222	U	0.222	U	0.222	U	0.222	U
1,2,3-Trichloropropane	0.04	0.273	U	0.273	U	0.273	U	0.273	U	0.273	U	0.273	U
1,2,4-Trichlorobenzene	5	0.138	U	0.138	U	0.138	U	0.138	U	0.138	U	0.138	U
1,2,4-Trimethylbenzene	5	0.31	U	0.59		0.31	U	0.31	U	0.31	U	0.31	U
1,2-Dibromo-3-chloropropane	0.04	0.432	U	0.432	U	0.432	U	0.432	U	0.432	U	0.432	U
1,2-Dibromoethane	5	0.215	U	0.215	U	0.215	U	0.215	U	0.215	U	0.215	U
1,2-Dichlorobenzene	3	0.27	U	0.27	U	0.27	U	0.27	U	0.27	U	0.27	U
1,2-Dichloroethane	0.6	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U
1,2-Dichloropropane	1	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U
1,3,5-Trimethylbenzene	5	0.347	U	0.35	J	0.347	U	0.347	U	0.347	U	0.347	U
1,3-Dichlorobenzene	3	0.283	U	0.283	U	0.283	U	0.283	U	0.283	U	0.283	U
1,4-Dichlorobenzene	3	0.311	U	0.311	U	0.311	U	0.311	U	0.311	U	0.311	U
1,4-Dioxane	NA	35.3	U	35.3	U	35.3	U	35.3	U	35.3	U	35.3	U
2-Butanone (MEK)	50	0.421	U	0.421	U	0.421	U	0.421	U	0.421	U	0.421	U
2-Hexanone	50	0.32	U	0.32	U	0.32	U	0.32	U	0.32	U	0.32	U
4-Methyl-2-pentanone	NA	0.365	U	0.365	U	0.365	U	0.365	U	0.365	U	0.365	U
Acetone	50	1.34	U	1.34	U	1.34	U	1.34	U	1.34	U	1.34	U
Acrolein	5	0.447	U	0.447	U	0.447	U	0.447	U	0.447	U	0.447	U
Acrylonitrile	5	0.422	U	0.422	U	0.422	U	0.422	U	0.422	U	0.422	U
Benzene	1	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U
Bromochloromethane	5	0.354	U	0.354	U	0.354	U	0.354	U	0.354	U	0.354	U
Bromodichloromethane	50	0.245	U	0.245	U	0.245	U	0.245	U	0.245	U	0.245	U
Bromoform	50	0.163	U	0.163	U	0.163	U	0.163	U	0.163	U	0.163	U
Bromomethane	5	0.119	U	0.119	U	0.119	U	0.119	U	0.119	U	0.119	U
Carbon disulfide	NA	0.362	U	0.362	U	0.362	U	0.362	U	0.362	U	0.362	U
Carbon tetrachloride	5	0.204	U	0.204	U	0.204	U	0.204	U	0.204	U	0.204	U
Chlorobenzene	5	0.284	U	0.284	U	0.284	U	0.284	U	0.284	U	0.284	U
Chloroethane	5	0.448	U	0.448	U	0.448	U	0.448	U	0.448	U	0.448	U
Chloroform	7	0.243	U	0.243	U	0.243	U	0.243	U	0.243	U	0.243	U
Chloromethane	5	0.372	U	0.372	U	0.372	U	0.372	U	0.372	U	0.372	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.294	U	0.294	U	0.294	U	0.294	U	0.294	U	0.294	U
cis-1,3-Dichloropropylene	0.4	0.262	U	0.262	U	0.262	U	0.262	U	0.262	U	0.262	U
Cyclohexane	NA	0.491	U	0.491	U	0.491	U	4.06		0.491	U	4.26	
Dibromochloromethane	5	0.146	U	0.146	U	0.146	U	0.146	U	0.146	U	0.146	U
Dibromomethane	5	0.203	U	0.203	U	0.203	U	0.203	U	0.203	U	0.203	U
Dichlorodifluoromethane	5	0.451	U	0.451	U	0.451	U	0.451	U	0.451	U	0.451	U
Ethyl Benzene	5	0.29	U	12.5		0.29	U	0.29	U	0.29	U	0.29	U
Hexachlorobutadiene	0.5	0.241	U	0.241	U	0.241	U	0.241	U	0.241	U	0.241	U
Isopropylbenzene	5	0.405	U	86.5		0.84		0.405	U	0.405	U	0.405	U
Methyl acetate	NA	0.442	U	0.442	U	0.442	U	0.442	U	0.442	U	0.442	U
Methyl tert-butyl ether (MTBE)	10	0.244	U	0.244	U	0.82		1.69		1.29		1.24	
Methylcyclohexane	NA	0.9		2.34		0.477	U	0.477	U	0.477	U	0.477	U
Methylene chloride	5	0.397	U	0.397	U	0.397	U	0.397	U	0.397	U	0.397	U
n-Butylbenzene	5	0.399	U	7.6		0.399	U	0.399	U	0.399	U	0.399	U
n-Propylbenzene	5	0.384	U	132	D	0.81		0.384	U	0.384	U	0.384	U
o-Xylene	5	0.261	U	0.261	U	0.261	U	0.261	U	0.261	U	0.261	U
p- & m- Xylenes	5	0.578	U	0.578	U	0.578	U	0.578	U	0.578	U	0.578	U
p-Isopropyltoluene	5	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U
sec-Butylbenzene	5	0.444	U	13.9		0.444	U	0.444	U	0.444	U	0.444	U
Styrene	5	0.255	U	0.255	U	0.255	U	0.255	U	0.255	U	0.255	U
tert-Butyl alcohol (TBA)	NA	0.608	U	0.608	U	0.608	U	0.608	U	0.608	U	0.608	U
tert-Butylbenzene	5	0.367	U	0.64		0.367	U	0.367	U	0.367	U	0.367	U
Tetrachloroethylene (PCE)	5	0.239	U	0.239	U	0.239	U	0.239	U	0.239	U	0.239	U
Toluene	5	0.346	U	1.3		0.346	U	0.346	U	0.346	U	0.346	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U
trans-1,3-Dichloropropylene	0.4	0.229	U	0.229	U	0.229	U	0.229	U	0.229	U	0.229	U
Trichloroethylene (TCE)	5	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U
Trichlorofluoromethane	5	0.337	U	0.337	U	0.337	U	0.337	U	0.337	U	0.337	U
Vinyl chloride (VC)	2	0.469	U	0.469	U	0.469	U	0.469	U	0.469	U	0.469	U
Xylenes, Total	5	0.836	U	0.836	U	0.836	U	0.836	U	0.836	U	0.836	U
Total Reported VOCs	NA	0.9		258		2.47		5.75		1.29		5.50	

Detected concentrations
Concentrations above AWQS
Duplicate sample

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 6: VOCs in MW-14
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID U= Not Detected at or above value All data in µg/L (parts per billion, ppb)		MW-14							
		TB-20240313		(2024-06-04)		DUP-20240604		TB-20240604	
		1		1		1		1	
Sample Date	Dilution Factor	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS								
1,1,1,2-Tetrachloroethane	5	0.216	U	0.216	U	0.216	U	0.216	U
1,1,1-Trichloroethane	5	0.266	U	0.266	U	0.266	U	0.266	U
1,1,2,2-Tetrachloroethane	5	0.256	U	0.256	U	0.256	U	0.256	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.286	U	0.286	U	0.286	U	0.286	U
1,1,2-Trichloroethane	1	0.249	U	0.249	U	0.249	U	0.249	U
1,1-Dichloroethane	5	0.272	U	0.272	U	0.272	U	0.272	U
1,1-Dichloroethylene (1,1-DCE)	5	0.327	U	0.327	U	0.327	U	0.327	U
1,2,3-Trichlorobenzene	5	0.222	U	0.222	U	0.222	U	0.222	U
1,2,3-Trichloropropane	0.04	0.273	U	0.273	U	0.273	U	0.273	U
1,2,4-Trichlorobenzene	5	0.138	U	0.138	U	0.138	U	0.138	U
1,2,4-Trimethylbenzene	5	0.31	U	0.31	U	0.31	U	0.31	U
1,2-Dibromo-3-chloropropane	0.04	0.432	U	0.432	U	0.432	U	0.432	U
1,2-Dibromoethane	5	0.215	U	0.215	U	0.215	U	0.215	U
1,2-Dichlorobenzene	3	0.27	U	0.27	U	0.27	U	0.27	U
1,2-Dichloroethane	0.6	0.377	U	0.377	U	0.377	U	0.377	U
1,2-Dichloropropane	1	0.327	U	0.327	U	0.327	U	0.327	U
1,3,5-Trimethylbenzene	5	0.347	U	0.347	U	0.347	U	0.347	U
1,3-Dichlorobenzene	3	0.283	U	0.283	U	0.283	U	0.283	U
1,4-Dichlorobenzene	3	0.311	U	0.311	U	0.311	U	0.311	U
1,4-Dioxane	NA	35.3	U	35.3	U	35.3	U	35.3	U
2-Butanone (MEK)	50	0.421	U	0.421	U	0.421	U	0.421	U
2-Hexanone	50	0.32	U	0.32	U	0.32	U	0.32	U
4-Methyl-2-pentanone	NA	0.365	U	0.365	U	0.365	U	0.365	U
Acetone	50	1.34	U	1.34	U	1.34	U	1.34	U
Acrolein	5	0.447	U	3.45		0.447	U	0.447	U
Acrylonitrile	5	0.422	U	0.422	U	0.422	U	0.422	U
Benzene	1	0.279	U	0.279	U	0.279	U	0.279	U
Bromochloromethane	5	0.354	U	0.354	U	0.354	U	0.354	U
Bromodichloromethane	50	0.245	U	0.245	U	0.245	U	0.245	U
Bromoform	50	0.163	U	0.163	U	0.163	U	0.163	U
Bromomethane	5	0.119	U	0.119	U	0.119	U	0.119	U
Carbon disulfide	NA	0.362	U	0.362	U	0.362	U	0.362	U
Carbon tetrachloride	5	0.204	U	0.204	U	0.204	U	0.204	U
Chlorobenzene	5	0.284	U	0.284	U	0.284	U	0.284	U
Chloroethane	5	0.448	U	0.448	U	0.448	U	0.448	U
Chloroform	7	0.243	U	0.243	U	0.243	U	0.243	U
Chloromethane	5	0.372	U	0.372	U	0.372	U	0.372	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.294	U	0.294	U	0.294	U	0.294	U
cis-1,3-Dichloropropylene	0.4	0.262	U	0.262	U	0.262	U	0.262	U
Cyclohexane	NA	0.491	U	1.68		1.79		0.491	U
Dibromochloromethane	5	0.146	U	0.146	U	0.146	U	0.146	U
Dibromomethane	5	0.203	U	0.203	U	0.203	U	0.203	U
Dichlorodifluoromethane	5	0.451	U	0.451	U	0.451	U	0.451	U
Ethyl Benzene	5	0.29	U	0.29	U	0.29	U	0.29	U
Hexachlorobutadiene	0.5	0.241	U	0.241	U	0.241	U	0.241	U
Isopropylbenzene	5	0.405	U	0.405	U	0.405	U	0.405	U
Methyl acetate	NA	0.442	U	0.442	U	0.442	U	0.442	U
Methyl tert-butyl ether (MTBE)	10	0.244	U	1.18		1.17		0.244	U
Methylcyclohexane	NA	0.477	U	0.477	U	0.477	U	0.477	U
Methylene chloride	5	0.397	U	0.397	U	0.397	U	0.397	U
n-Butylbenzene	5	0.399	U	0.399	U	0.399	U	0.399	U
n-Propylbenzene	5	0.384	U	0.384	U	0.384	U	0.384	U
o-Xylene	5	0.261	U	0.261	U	0.261	U	0.261	U
p- & m- Xylenes	5	0.578	U	0.578	U	0.578	U	0.578	U
p-Isopropyltoluene	5	0.377	U	0.377	U	0.377	U	0.377	U
sec-Butylbenzene	5	0.444	U	0.444	U	0.444	U	0.444	U
Styrene	5	0.255	U	0.255	U	0.255	U	0.255	U
tert-Butyl alcohol (TBA)	NA	0.608	U	0.608	U	0.608	U	0.608	U
tert-Butylbenzene	5	0.367	U	0.367	U	0.367	U	0.367	U
Tetrachloroethylene (PCE)	5	0.239	U	0.239	U	0.239	U	0.239	U
Toluene	5	0.346	U	0.346	U	0.346	U	0.346	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.279	U	0.279	U	0.279	U	0.279	U
trans-1,3-Dichloropropylene	0.4	0.229	U	0.229	U	0.229	U	0.229	U
Trichloroethylene (TCE)	5	0.249	U	0.249	U	0.249	U	0.249	U
Trichlorofluoromethane	5	0.337	U	0.337	U	0.337	U	0.337	U
Vinyl chloride (VC)	2	0.469	U	0.469	U	0.469	U	0.469	U
Xylenes, Total	5	0.836	U	0.839	U	0.839	U	0.839	U
Total Reported VOCs	NA	ND		6.31		2.96		ND	

Detected concentrations
Concentrations above AWQS
Duplicate sample

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 6: VOCs in MW-14
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID U= Not Detected at or above value All data in µg/L (parts per billion, ppb)		MW-14											
		(2024-10-10)		DUP-20241010		TB-20241010		(2024-12-17)		DUP-20241217		TB-20241217	
		1		1		1		1		1		1	
Sample Date	Dilution Factor	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS												
1,1,1,2-Tetrachloroethane	5	0.216	U	0.216	U	0.216	U	0.216	U	0.216	U	0.216	U
1,1,1-Trichloroethane	5	0.266	U	0.266	U	0.266	U	0.266	U	0.266	U	0.266	U
1,1,2,2-Tetrachloroethane	5	0.256	U	0.256	U	0.256	U	0.256	U	0.256	U	0.256	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.286	U	0.286	U	0.286	U	0.286	U	0.286	U	0.286	U
1,1,2-Trichloroethane	1	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U
1,1-Dichloroethane	5	0.272	U	0.272	U	0.272	U	0.272	U	0.272	U	0.272	U
1,1-Dichloroethylene (1,1-DCE)	5	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U
1,2,3-Trichlorobenzene	5	0.222	U	0.222	U	0.222	U	0.222	U	0.222	U	0.222	U
1,2,3-Trichloropropane	0.04	0.273	U	0.273	U	0.273	U	0.273	U	0.273	U	0.273	U
1,2,4-Trichlorobenzene	5	0.138	U	0.138	U	0.138	U	0.138	U	0.138	U	0.138	U
1,2,4-Trimethylbenzene	5	0.31	U	0.31	U	0.31	U	0.31	U	0.31	U	0.31	U
1,2-Dibromo-3-chloropropane	0.04	0.432	U	0.432	U	0.432	U	0.432	U	0.432	U	0.432	U
1,2-Dibromoethane	5	0.215	U	0.215	U	0.215	U	0.215	U	0.215	U	0.215	U
1,2-Dichlorobenzene	3	0.27	U	0.27	U	0.27	U	0.27	U	0.27	U	0.27	U
1,2-Dichloroethane	0.6	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U
1,2-Dichloropropane	1	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U
1,3,5-Trimethylbenzene	5	0.347	U	0.347	U	0.347	U	0.347	U	0.347	U	0.347	U
1,3-Dichlorobenzene	3	0.283	U	0.283	U	0.283	U	0.283	U	0.283	U	0.283	U
1,4-Dichlorobenzene	3	0.311	U	0.311	U	0.311	U	0.311	U	0.311	U	0.311	U
1,4-Dioxane	NA	35.3	U	35.3	U	35.3	U	35.3	U	35.3	U	35.3	U
2-Butanone (MEK)	50	0.421	U	0.421	U	0.421	U	0.421	U	0.421	U	0.421	U
2-Hexanone	50	0.32	U	0.32	U	0.32	U	0.32	U	0.32	U	0.32	U
4-Methyl-2-pentanone	NA	0.365	U	0.365	U	0.365	U	0.365	U	0.365	U	0.365	U
Acetone	50	1.34	U	1.34	U	1.34	U	1.34	U	1.34	U	1.34	U
Acrolein	5	0.447	U	0.447	U	0.447	U	0.447	U	0.447	U	0.447	U
Acrylonitrile	5	0.422	U	0.422	U	0.422	U	0.422	U	0.422	U	0.422	U
Benzene	1	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U
Bromochloromethane	5	0.354	U	0.354	U	0.354	U	0.354	U	0.354	U	0.354	U
Bromodichloromethane	50	0.245	U	0.245	U	0.245	U	0.245	U	0.245	U	0.245	U
Bromoform	50	0.163	U	0.163	U	0.163	U	0.163	U	0.163	U	0.163	U
Bromomethane	5	0.119	U	0.119	U	0.119	U	0.119	U	0.119	U	0.119	U
Carbon disulfide	NA	0.362	U	0.362	U	0.362	U	0.362	U	0.362	U	0.362	U
Carbon tetrachloride	5	0.204	U	0.204	U	0.204	U	0.204	U	0.204	U	0.204	U
Chlorobenzene	5	0.284	U	0.284	U	0.284	U	0.284	U	0.284	U	0.284	U
Chloroethane	5	0.448	U	0.448	U	0.448	U	0.448	U	0.448	U	0.448	U
Chloroform	7	0.243	U	0.243	U	0.243	U	0.243	U	0.243	U	0.243	U
Chloromethane	5	0.372	U	0.372	U	0.372	U	0.372	U	0.372	U	0.372	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.294	U	0.294	U	0.294	U	0.294	U	0.294	U	0.294	U
cis-1,3-Dichloropropylene	0.4	0.262	U	0.262	U	0.262	U	0.262	U	0.262	U	0.262	U
Cyclohexane	NA	10.4		8.46		0.491	U	4.5		4.44		0.491	U
Dibromochloromethane	5	0.146	U	0.146	U	0.146	U	0.146	U	0.146	U	0.146	U
Dibromomethane	5	0.203	U	0.203	U	0.203	U	0.203	U	0.203	U	0.203	U
Dichlorodifluoromethane	5	0.451	U	0.451	U	0.451	U	0.451	U	0.451	U	0.451	U
Ethyl Benzene	5	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U
Hexachlorobutadiene	0.5	0.241	U	0.241	U	0.241	U	0.241	U	0.241	U	0.241	U
Isopropylbenzene	5	0.405	U	0.405	U	0.405	U	0.405	U	0.405	U	0.405	U
Methyl acetate	NA	0.442	U	0.442	U	0.442	U	0.442	U	0.442	U	0.442	U
Methyl tert-butyl ether (MTBE)	10	0.75		0.84		0.244	U	0.4	J	0.42	J	0.244	U
Methylcyclohexane	NA	0.61		0.55		0.477	U	0.477	U	0.477	U	0.477	U
Methylene chloride	5	0.397	U	0.397	U	0.397	U	0.397	U	0.397	U	0.397	U
n-Butylbenzene	5	0.399	U	0.399	U	0.399	U	0.399	U	0.399	U	0.399	U
n-Propylbenzene	5	0.384	U	0.384	U	0.384	U	0.384	U	0.384	U	0.384	U
o-Xylene	5	0.261	U	0.261	U	0.261	U	0.261	U	0.261	U	0.261	U
p- & m- Xylenes	5	0.578	U	0.578	U	0.578	U	0.578	U	0.578	U	0.578	U
p-Isopropyltoluene	5	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U
sec-Butylbenzene	5	0.444	U	0.444	U	0.444	U	0.444	U	0.444	U	0.444	U
Styrene	5	0.255	U	0.255	U	0.255	U	0.255	U	0.255	U	0.255	U
tert-Butyl alcohol (TBA)	NA	0.608	U	0.608	U	0.608	U	0.608	U	0.608	U	0.608	U
tert-Butylbenzene	5	0.367	U	0.367	U	0.367	U	0.367	U	0.367	U	0.367	U
Tetrachloroethylene (PCE)	5	0.239	U	0.239	U	0.239	U	0.239	U	0.239	U	0.239	U
Toluene	5	0.346	U	0.346	U	0.346	U	0.346	U	0.346	U	0.346	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U
trans-1,3-Dichloropropylene	0.4	0.229	U	0.229	U	0.229	U	0.229	U	0.229	U	0.229	U
Trichloroethylene (TCE)	5	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U
Trichlorofluoromethane	5	0.337	U	0.337	U	0.337	U	0.337	U	0.337	U	0.337	U
Vinyl chloride (VC)	2	0.469	U	0.469	U	0.469	U	0.469	U	0.469	U	0.469	U
Xylenes, Total	5	0.839	U	0.839	U	0.839	U	0.839	U	0.839	U	0.839	U
Total Reported VOCs	NA	11.76		9.85		ND		4.90		4.86		ND	

Detected concentrations

Concentrations above AWQS

Duplicate sample

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 6: VOCs in MW-14
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID U= Not Detected at or above value All data in µg/L (parts per billion, ppb)		MW-14											
		(2025-03-12)		DUP-20250312		TB-20250312		(2025-06-26)		DUP-20250626		TB-20250626	
		1		1		1		1		1		1	
Sample Date	Dilution Factor	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260		AWQS		Result		Result		Result		Result		Result	
1,1,1,2-Tetrachloroethane	5	0.216	U	0.216	U	0.216	U	< 1.0	U	< 1.0	U	< 1.0	U
1,1,1-Trichloroethane	5	0.266	U	0.266	U	0.266	U	< 5.0	U	< 5.0	U	< 5.0	U
1,1,2,2-Tetrachloroethane	5	0.256	U	0.256	U	0.256	U	< 1.0	U	< 1.0	U	< 1.0	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.286	U	0.286	U	0.286	U	< 1.0	U	< 1.0	U	< 1.0	U
1,1,2-Trichloroethane	1	0.249	U	0.249	U	0.249	U	< 1.0	U	< 1.0	U	< 1.0	U
1,1-Dichloroethane	5	0.272	U	0.272	U	0.272	U	< 5.0	U	< 5.0	U	< 5.0	U
1,1-Dichloroethylene (1,1-DCE)	5	0.327	U	0.327	U	0.327	U	< 1.0	U	< 1.0	U	< 1.0	U
1,2,3-Trichlorobenzene	5	0.222	U	0.222	U	0.222	U	< 1.0	U	< 1.0	U	< 1.0	U
1,2,3-Trichloropropane	0.04	0.273	U	0.273	U	0.273	U	< 1.0	U	< 1.0	U	< 1.0	U
1,2,4-Trichlorobenzene	5	0.138	U	0.138	U	0.138	U	< 1.0	U	< 1.0	U	< 1.0	U
1,2,4-Trimethylbenzene	5	0.31	U	0.31	U	0.31	U	< 1.0	U	< 1.0	U	< 1.0	U
1,2-Dibromo-3-chloropropane	0.04	0.432	U	0.432	U	0.432	U	< 1.0	U	< 1.0	U	< 1.0	U
1,2-Dibromoethane	5	0.215	U	0.215	U	0.215	U	< 1.0	U	< 1.0	U	< 1.0	U
1,2-Dichlorobenzene	3	0.27	U	0.27	U	0.27	U	< 1.0	U	< 1.0	U	< 1.0	U
1,2-Dichloroethane	0.6	0.377	U	0.377	U	0.377	U	< 0.60	U	< 0.60	U	< 0.60	U
1,2-Dichloropropane	1	0.327	U	0.327	U	0.327	U	< 1.0	U	< 1.0	U	< 1.0	U
1,3,5-Trimethylbenzene	5	0.347	U	0.347	U	0.347	U	< 1.0	U	< 1.0	U	< 1.0	U
1,3-Dichlorobenzene	3	0.283	U	0.283	U	0.283	U	< 1.0	U	< 1.0	U	< 1.0	U
1,4-Dichlorobenzene	3	0.311	U	0.311	U	0.311	U	< 1.0	U	< 1.0	U	< 1.0	U
1,4-Dioxane	NA	35.3	U	35.3	U	35.3	U	< 100	U	< 100	U	< 100	U
2-Butanone (MEK)	50	0.421	U	0.421	U	0.421	U	< 2.5	U	< 2.5	U	< 2.5	U
2-Hexanone	50	0.32	U	0.32	U	0.32	U	< 2.5	U	< 2.5	U	< 2.5	U
4-Methyl-2-pentanone	NA	0.365	U	0.365	U	0.365	U	< 2.5	U	< 2.5	U	< 2.5	U
Acetone	50	1.34	U	1.34	U	1.34	U	< 5.0	U	< 5.0	U	< 5.0	U
Acrolein	5	3.19	U	3.3	U	0.447	U	< 5.0	U	< 5.0	U	< 5.0	U
Acrylonitrile	5	0.422	U	0.422	U	0.422	U	< 5.0	U	< 5.0	U	< 5.0	U
Benzene	1	0.279	U	0.279	U	0.279	U	< 0.70	U	< 0.70	U	< 0.70	U
Bromochloromethane	5	0.354	U	0.354	U	0.354	U	< 1.0	U	< 1.0	U	< 1.0	U
Bromodichloromethane	50	0.245	U	0.245	U	1.23	U	< 1.0	U	< 1.0	U	< 1.0	U
Bromoform	50	0.163	U	0.163	U	0.163	U	< 5.0	U	< 5.0	U	< 5.0	U
Bromomethane	5	0.119	U	0.119	U	0.119	U	< 5.0	U	< 5.0	U	< 5.0	U
Carbon disulfide	NA	0.362	U	0.362	U	0.362	U	< 1.0	U	< 1.0	U	< 1.0	U
Carbon tetrachloride	5	0.204	U	0.204	U	0.204	U	< 1.0	U	< 1.0	U	< 1.0	U
Chlorobenzene	5	0.284	U	0.284	U	0.284	U	< 5.0	U	< 5.0	U	< 5.0	U
Chloroethane	5	0.448	U	0.448	U	0.448	U	< 5.0	U	< 5.0	U	< 5.0	U
Chloroform	7	0.243	U	0.243	U	12.6	U	< 5.0	U	< 5.0	U	< 5.0	U
Chlormethane	5	0.372	U	0.372	U	0.372	U	< 5.0	U	< 5.0	U	< 5.0	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.294	U	0.294	U	0.294	U	< 1.0	U	< 1.0	U	< 1.0	U
cis-1,3-Dichloropropylene	0.4	0.262	U	0.262	U	0.262	U	< 0.40	U	< 0.40	U	< 0.40	U
Cyclohexane	NA	1.96	U	1.94	U	0.491	U	< 5.0	U	< 5.0	U	< 5.0	U
Dibromochloromethane	5	0.146	U	0.146	U	0.146	U	< 1.0	U	< 1.0	U	< 1.0	U
Dibromomethane	5	0.203	U	0.203	U	0.203	U	< 1.0	U	< 1.0	U	< 1.0	U
Dichlorodifluoromethane	5	0.451	U	0.451	U	0.451	U	< 1.0	U	< 1.0	U	< 1.0	U
Ethyl Benzene	5	0.29	U	0.29	U	0.29	U	< 1.0	U	< 1.0	U	< 1.0	U
Hexachlorobutadiene	0.5	0.241	U	0.241	U	0.241	U	< 1.0	U	< 1.0	U	< 0.50	U
Isopropylbenzene	5	0.62	U	0.64	U	0.405	U	< 1.0	U	< 1.0	U	< 1.0	U
Methyl acetate	NA	0.442	U	0.442	U	0.442	U	< 5.0	U	< 5.0	U	< 5.0	U
Methyl tert-butyl ether (MTBE)	10	0.41	J	0.41	J	0.244	U	0.35	J	0.37	J	< 1.0	U
Methylcyclohexane	NA	0.477	U	0.477	U	0.477	U	< 5.0	U	< 5.0	U	< 5.0	U
Methylene chloride	5	0.397	U	0.397	U	0.397	U	< 3.0	U	< 3.0	U	< 3.0	U
n-Butylbenzene	5	0.399	U	0.399	U	0.399	U	< 1.0	U	< 1.0	U	< 1.0	U
n-Propylbenzene	5	0.384	U	0.384	U	0.384	U	< 1.0	U	< 1.0	U	< 1.0	U
o-Xylene	5	0.261	U	0.261	U	0.261	U	< 1.0	U	< 1.0	U	< 1.0	U
p- & m- Xylenes	5	0.578	U	0.578	U	0.578	U	< 1.0	U	< 1.0	U	< 1.0	U
p-Isopropyltoluene	5	0.377	U	0.377	U	0.377	U	< 1.0	U	< 1.0	U	< 1.0	U
sec-Butylbenzene	5	0.444	U	0.444	U	0.444	U	< 1.0	U	< 1.0	U	< 1.0	U
Styrene	5	0.255	U	0.255	U	0.255	U	< 1.0	U	< 1.0	U	< 1.0	U
tert-Butyl alcohol (TBA)	NA	0.608	U	0.608	U	0.608	U	< 50	U	< 50	U	< 50	U
tert-Butylbenzene	5	0.367	U	0.367	U	0.367	U	< 1.0	U	< 1.0	U	< 1.0	U
Tetrachloroethylene (PCE)	5	0.239	U	0.239	U	0.239	U	< 1.0	U	< 1.0	U	< 1.0	U
Toluene	5	0.346	U	0.346	U	0.346	U	< 1.0	U	< 1.0	U	< 1.0	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.279	U	0.279	U	0.279	U	< 5.0	U	< 5.0	U	< 5.0	U
trans-1,3-Dichloropropylene	0.4	0.229	U	0.229	U	0.229	U	< 0.40	U	< 0.40	U	< 0.40	U
Trichloroethylene (TCE)	5	0.249	U	0.249	U	0.249	U	< 1.0	U	< 1.0	U	< 1.0	U
Trichlorofluoromethane	5	0.337	U	0.337	U	0.337	U	< 1.0	U	< 1.0	U	< 1.0	U
Vinyl chloride (VC)	2	0.469	U	0.469	U	0.469	U	< 1.0	U	< 1.0	U	< 1.0	U
Xylenes, Total	5	0.839	U	0.839	U	0.839	U	< 1.0	U	< 1.0	U	< 1.0	U
Total Reported VOCs		NA	6.18	6.29		13.83		0.35		0.37		ND	

Detected concentrations

Concentrations above AWQS

Duplicate sample

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 6: VOCs in MW-14
NYSDEC BCP Site ID: C203048

File: 24003-0010

Sample ID U= Not Detected at or above value All data in µg/L (parts per billion, ppb)		MW-14											
		(2025-09-25)		DUP-20250925		TB-20250925		(2025-12-10)		DUP-20251210		TB-20251210	
		1		1		1		10		10		1	
Sample Date	Dilution Factor	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs, 8260	AWQS												
1,1,1,2-Tetrachloroethane	5	0.216	U	0.216	U	0.216	U	0.216	U	0.216	U	0.216	U
1,1,1-Trichloroethane	5	0.266	U	0.266	U	0.266	U	0.266	U	0.266	U	0.266	U
1,1,2,2-Tetrachloroethane	5	0.256	U	0.256	U	0.256	U	0.256	U	0.256	U	0.256	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	0.286	U	0.286	U	0.286	U	0.286	U	0.286	U	0.286	U
1,1,2-Trichloroethane	1	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U
1,1-Dichloroethane	5	0.272	U	0.272	U	0.272	U	0.272	U	0.272	U	0.272	U
1,1-Dichloroethylene (1,1-DCE)	5	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U
1,2,3-Trichlorobenzene	5	0.222	U	0.222	U	0.222	U	0.222	U	0.222	U	0.222	U
1,2,3-Trichloropropane	0.04	0.273	U	0.273	U	0.273	U	0.273	U	0.273	U	0.273	U
1,2,4-Trichlorobenzene	5	0.138	U	0.138	U	0.138	U	0.138	U	0.138	U	0.138	U
1,2,4-Trimethylbenzene	5	0.31	U	0.31	U	0.31	U	0.45	J	0.42	J	0.31	U
1,2-Dibromo-3-chloropropane	0.04	0.432	U	0.432	U	0.432	U	0.432	U	0.432	U	0.432	U
1,2-Dibromoethane	5	0.215	U	0.215	U	0.215	U	0.215	U	0.215	U	0.215	U
1,2-Dichlorobenzene	3	0.27	U	0.27	U	0.27	U	0.27	U	0.27	U	0.27	U
1,2-Dichloroethane	0.6	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U
1,2-Dichloropropane	1	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U	0.327	U
1,3,5-Trimethylbenzene	5	0.347	U	0.347	U	0.347	U	0.347	U	0.347	U	0.347	U
1,3-Dichlorobenzene	3	0.283	U	0.283	U	0.283	U	0.283	U	0.283	U	0.283	U
1,4-Dichlorobenzene	3	0.311	U	0.311	U	0.311	U	0.311	U	0.311	U	0.311	U
1,4-Dioxane	NA	35.3	U	35.3	U	35.3	U	35.3	U	35.3	U	35.3	U
2-Butanone (MEK)	50	0.421	U	0.421	U	0.421	U	0.421	U	0.421	U	0.421	U
2-Hexanone	50	0.32	U	0.32	U	0.32	U	0.32	U	0.32	U	0.32	U
4-Methyl-2-pentanone	NA	0.365	U	0.365	U	0.365	U	0.365	U	0.365	U	0.365	U
Acetone	50	1.34	U	1.34	U	1.85	J	1.34	U	1.34	U	1.34	U
Acrolein	5	1.83	U	1.73	U	0.447	U	0.447	U	0.447	U	0.447	U
Acrylonitrile	5	0.422	U	0.422	U	0.422	U	0.422	U	0.422	U	0.422	U
Benzene	1	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U
Bromochloromethane	5	0.354	U	0.354	U	0.354	U	0.354	U	0.354	U	0.354	U
Bromodichloromethane	50	0.245	U	0.245	U	0.245	U	0.245	U	0.245	U	0.245	U
Bromoform	50	0.163	U	0.163	U	0.163	U	0.163	U	0.163	U	0.163	U
Bromomethane	5	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Carbon disulfide	NA	0.362	U	0.362	U	0.362	U	0.362	U	0.362	U	0.362	U
Carbon tetrachloride	5	0.204	U	0.204	U	0.204	U	0.204	U	0.204	U	0.204	U
Chlorobenzene	5	0.284	U	0.284	U	0.284	U	0.284	U	0.284	U	0.284	U
Chloroethane	5	0.448	U	0.448	U	0.448	U	0.448	U	0.448	U	0.448	U
Chloroform	7	0.243	U	0.243	U	0.243	U	0.243	U	0.243	U	0.243	U
Chloromethane	5	0.372	U	0.372	U	0.372	U	0.372	U	0.73	U	0.372	U
cis-1,2-Dichloroethylene (cis-DCE)	5	0.294	U	0.294	U	0.294	U	0.294	U	0.294	U	0.294	U
cis-1,3-Dichloropropylene	0.4	0.262	U	0.262	U	0.262	U	0.262	U	0.262	U	0.262	U
Cyclohexane	NA	0.491	U	0.491	U	0.491	U	0.491	U	26.6	U	0.491	U
Dibromochloromethane	5	0.146	U	0.146	U	0.146	U	0.146	U	0.146	U	0.146	U
Dibromomethane	5	0.203	U	0.203	U	0.203	U	0.203	U	0.203	U	0.203	U
Dichlorodifluoromethane	5	0.451	U	0.451	U	0.451	U	0.451	U	0.451	U	0.451	U
Ethyl Benzene	5	0.29	U	0.29	U	0.29	U	3.55	U	3.65	U	0.29	U
Hexachlorobutadiene	0.5	0.241	U	0.241	U	0.241	U	0.241	U	0.241	U	0.241	U
Isopropylbenzene	5	0.405	U	0.405	U	0.405	U	61.7	U	63.1	U	0.405	U
Methyl acetate	NA	0.442	U	0.442	U	0.442	U	0.442	U	0.442	U	0.442	U
Methyl tert-butyl ether (MTBE)	10	0.55	U	0.51	U	0.244	U	0.244	U	1.42	U	0.244	U
Methylcyclohexane	NA	0.477	U	0.477	U	0.477	U	0.477	U	0.477	U	0.477	U
Methylene chloride	5	0.397	U	0.397	U	0.397	U	0.397	U	0.397	U	0.397	U
n-Butylbenzene	5	0.399	U	0.399	U	0.399	U	1.73	U	1.8	U	0.399	U
n-Propylbenzene	5	0.384	U	0.384	U	0.384	U	98.7	D	88.1	D	0.384	U
o-Xylene	5	0.261	U	0.261	U	0.261	U	0.261	U	0.261	U	0.261	U
p- & m- Xylenes	5	0.578	U	0.578	U	0.578	U	0.578	U	0.578	U	0.578	U
p-Isopropyltoluene	5	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U	0.377	U
sec-Butylbenzene	5	0.444	U	0.444	U	0.444	U	8.07	U	8.49	U	0.444	U
Styrene	5	0.255	U	0.255	U	0.255	U	0.255	U	0.255	U	0.255	U
tert-Butyl alcohol (TBA)	NA	0.608	U	0.608	U	0.608	U	5.95	U	6.14	U	0.608	U
tert-Butylbenzene	5	0.367	U	0.367	U	0.367	U	0.58	U	0.62	U	0.367	U
Tetrachloroethylene (PCE)	5	0.239	U	0.239	U	0.239	U	0.239	U	0.239	U	0.239	U
Toluene	5	0.346	U	0.346	U	0.346	U	0.88	U	0.91	U	0.346	U
trans-1,2-Dichloroethylene (trans-DCE)	5	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U	0.279	U
trans-1,3-Dichloropropylene	0.4	0.229	U	0.229	U	0.229	U	0.229	U	0.229	U	0.229	U
Trichloroethylene (TCE)	5	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U	0.249	U
Trichlorofluoromethane	5	0.337	U	0.337	U	0.337	U	0.337	U	0.337	U	0.337	U
Vinyl chloride (VC)	2	0.469	U	0.469	U	0.469	U	0.469	U	0.469	U	0.469	U
Xylenes, Total	5	0.839	U	0.839	U	0.839	U	0.839	U	0.839	U	0.839	U
Total Reported VOCs	NA	2.38		2.24		ND		181.61		201.98		ND	

Detected concentrations

Concentrations above AWQS

Duplicate sample

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 7: VOC TICs

NYSDEC BCP Site ID: C203048

File: 24003-0010

VOC TICs	Sample ID Sample Date Dilution Factor	MW-7		MW-8		MW-9		MW-10		MW-13		MW-14	
		(2015-04-08)		(2015-04-08)		(2015-04-08)		(2015-04-08)		(2015-04-08)		(2015-04-08)	
		5		1		1		1		1		1	
AWQS		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
(dimethyl propenyl) Benzene isomer	NA											42	JN
alkylbenzene isomers	NA	56	JDN										
Diethyl Benzene isomer	NA									61	JN		
diethyl Benzene isomers	NA							22	JN			630	JN
dihydro dimethyl indene isomers	NA									380	JN	190	JN
dihydro methyl indene isomers	NA							36	JN	60	JN		
dimethyl Cyclohexane isomer	NA							4.5	JN				
dimethyl cyclohexene isomer	NA							7.5	JN				
Dimethyl Pentane isomer	NA							9.6	JN				
Dimethylundecane isomer	NA	62	JDN										
Ethenyl dimethyl benzene isomers	NA											2,200	JN
ethyl (methylethyl) benzene isomer	NA											92	JN
Ethyl Dimethyl Benzene isomers	NA							23	JN	350	JN	690	JN
Ethyl Methyl Benzene isomer	NA							6.1	JN				
ethyl methyl Benzene isomers	NA									310	JN	140	JN
indan isomer	NA	170	JDN										
indane isomer	NA							6.7	JN	170	JN		
methyl Cyclopentane isomer	NA									27	JN		
Methyl Hexane isomer	NA							4.1	JN				
methyl propyl benzene isomer	NA									60	JN	69	JN
Methylbutane isomer	NA	25	JDN										
Methylhexane isomer	NA	52	JDN										
methylpentane isomers	NA	55	JDN										
Naphthalene	10	10	JDN										
Norflurane	NA							37	JN	25	JN		
tetrahydro naphalene isomers	NA											440	JN
Tetramethyl Benzene isomer	NA							14	JN	110	JN		
Trimethyl Benzene isomer	NA							7.1	JN	200	JN	61	JN
trimethyl cyclopentene isomer	NA											110	JN
Trimethyl pentane isomers	NA							49	JN				
Unknown silane isomer	NA									400	JN		
unknown siloxane isomer	NA									210	JN		
Total Reported VOC-TICs	NA	430		ND		ND		227		2,302		4,622	

Detected concentrations

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

File: 24003-0010

<i>U= Not Detected at or above value</i> <i>All data in µg/L (parts per billion, ppb)</i>		Sample ID		MW-14		MW-7		MW-8		MW-9	
		Sample Date		(2016-05-18)		(2016-05-18)		(2016-05-18)		(2016-05-18)	
		Dilution Factor		1		1		1		1	
VOC TICs	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
(methyl propenyl) benzene isomer	NA			4.3	JN						
(methyl propenyl) benzene isomers	NA	38	JN								
Diethyl Benzene isomer	NA			8	JN						
dihydro methyl indene isomers	NA			44	JN						
dimethyl Butane isomer	NA			19	JN						
dimethyl cyclopentene isomers	NA	26	JN								
dimethyl hexadiene isomer	NA	31	JN								
dimethyl Hexane isomer	NA			4.7	JN						
dimethyl pentane isomers	NA			60	JN						
dimethyl pentanone isomer	NA	50	JN								
Ethenyl dimethyl benzene isomers	NA	51	JN								
ethyl cyclohexene isomer	NA	15	JN								
Ethyl Dimethyl Benzene isomer	NA	26	JN	6.2	JN						
indane isomer	NA	82	JN	65	JN						
methyl Butane isomer	NA	6.6	JN								
methyl cyclohexene isomer	NA	5	JN								
methyl Cyclopentane isomer	NA	26	JN								
Methyl Hexane isomer	NA			7.8	JN						
methyl hexene isomer	NA	10	JN								
methyl Pentane isomer	NA			4.9	JN						
methyl pentane isomers	NA	26	JN								
Naphthalene	10	640	JN			3.7	JN				
tetrahydro naphthalene isomer	NA	15	JN								
Trimethyl cyclopentane isomer	NA			7.1	JN						
trimethyl cyclopentene isomer	NA			9	JN						
trimethyl Decane isomer	NA			6.6	JN						
trimethyl Hexane isomer	NA			6.7	JN						
trimethyl Pentane isomer	NA	10	JN								
Trimethyl pentane isomers	NA			120	JN						
unknown siloxane isomer	NA	49	JN								
unknown siloxane isomers	NA					36	JN				
Total Reported VOC-TICs	NA	1,107		369		40		ND			

Detected concentrations

Concentrations above AWQS

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

File: 24003-0010

<i>U= Not Detected at or above value</i> <i>All data in µg/L (parts per billion, ppb)</i>		Sample ID		MW-14		MW-7		MW-8		MW-9	
		Sample Date		(2016-08-04)		(2016-08-04)		(2016-08-04)		(2016-08-04)	
		Dilution Factor		1		1		1		1	
VOC TICs	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1,2,3-Trimethylbenzene	5	25	JN								
1,2,4,5-Tetramethylbenzene	5	130	JN	9.7	JN						
alkyl benzene isomers	NA	320	JN	13	JN						
alkyl butane isomers	NA	15	JN								
alkyl cyclopentane isomers	NA			1.3	JN						
alkyl hexane isomers	NA			4.1	JN						
alkyl pentane isomers	NA	170	JN	26	JN						
anthracene isomer	NA							3.9	JN	1.2	JN
cyclotrisiloxane isomer	NA									1.1	JN
dimethyl butane isomer	NA			3.3	JN						
dimethyl Heptane isomer	NA			2.2	JN						
dimethyl hexadiene isomer	NA			1.7	JN						
disilane isomer	NA			1.8	JN						
indene isomer	NA	170	JN								
methyl cyclobutane isomer	NA	12	JN								
methyl Cycloheptane isomer	NA	82	JN								
methyl Cyclohexane isomer	NA	14	JN								
Methyl Hexane isomer	NA	17	JN								
Methyl Indan isomer	NA	150	JN								
Naphthalene	10	360	JN	0.25	JN						
p-Diethylbenzene	NA	74	JN	4.5	JN						
p-Ethyltoluene	NA	2.8	JN								
Phenyl butene isomer	NA	81	JN								
tetrahydro dimethyl naphthalene isomer	NA	52	JN								
Total Reported VOC-TICs	NA	1,675		68		3.9		2.3			

Detected concentrations

Concentrations above AWQS

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

File: 24003-0010

<i>U= Not Detected at or above value</i> <i>All data in µg/L (parts per billion, ppb)</i>		Sample ID		MW-14		MW-7		MW-8		MW-9	
		Sample Date		(2016-11-16)		(2016-11-16)		(2016-11-16)		(2016-11-16)	
		Dilution Factor		1		1		1		1	
VOC TICs	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Diethyl Benzene isomer	NA			2.3	JN						
dihydro methyl indene isomer	NA			3.1	JN						
dihydro methyl indene isomers	NA	75	JN								
dimethyl (methylethyl) benzene isomer	NA	1.2	JN								
dimethyl Butane isomer	NA	4.9	JN								
dimethyl Cyclohexane isomer	NA	5.2	JN								
dimethyl Hexane isomer	NA	4.2	JN								
dimethyl pentane isomers	NA	40	JN	11	JN						
ethyl Cyclopentane isomer	NA	4.6	JN								
Ethyl Dimethyl Benzene isomer	NA	21	JN								
indane isomer	NA	36	JN	1.1	JN						
methyl (propenyl) benzene isomer	NA	4.4	JN								
methyl Butane isomer	NA	9.1	JN								
methyl Cyclopentane isomer	NA	14	JN								
Methyl Hexane isomer	NA	6.2	JN								
norflurane isomer	NA	33	JN								
Trimethyl cyclopentane isomer	NA	13	JN								
trimethyl Decane isomer	NA			1.6	JN						
Trimethyl pentane isomers	NA	82	JN	30	JN						
Unknown silane isomers	NA					54	JN	42	JN		
unknown siloxane isomer	NA	6.6	JN			26	J	16	JN		
Total Reported VOC-TICs	NA	360		44		80		58			

Detected concentrations

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = Not available
 Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 7: VOC TICs

NYSDEC BCP Site ID: C203048

File: 24003-0010

<i>U= Not Detected at or above value</i> <i>All data in µg/L (parts per billion, ppb)</i>		Sample ID		MW-14		MW-7		MW-8		MW-9	
		Sample Date		(2017-06-02)		(2017-06-02)		(2017-06-02)		(2017-06-02)	
		Dilution Factor		1		1		1		1	
		VOC TICs	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
		(methyl propenyl) benzene isomer	NA			6	JN	12	JN		
		Cyclohexane isomer	NA	46	JN						
		diethyl Benzene isomers	NA			5.7	JN				
		dihydro methyl indene isomer	NA			2.6	JN	14	JN		
		dimethyl butane isomer	NA			4.8	JN				
		dimethyl hexane isomers	NA			4.4	JN				
		Dimethyl Pentane isomer	NA			14	JN				
		Ethenyl dimethyl benzene isomer	NA			2.8	JN	27	JN		
		ethenyl methyl benzene isomer	NA	19	JN						
		Ethyl Dimethyl Benzene isomer	NA	19	JN			14	JN		
		indane isomer	NA					38.00	JN		
		methyl Butane isomer	NA	13	JN						
		methyl hexadiene isomers	NA	56	JN						
		methyl pentane isomers	NA	42	JN						
		Naphthalene	10	500	JN			500	JN	4.9	JN
		propenyl benzene isomer	NA			11	JN				
		tetrahydro naphthalene isomer	NA					16	JN		
		Trimethyl cyclopentane isomer	NA			1.7	JN				
		trimethyl Hexane isomer	NA			1.9	JN				
		Trimethyl pentane isomers	NA	46	JN	30	JN				
		Unknown silane isomer	10				JN				
		unknown siloxane isomer	NA			2.5	JN				
		unknown siloxane isomers	NA					82	JN	250	JN
		Total Reported VOC-TICs	NA	741		87		703		255	

Detected concentrations

Concentrations above AWQS

Notes: AWQS based on NYSDEC TOGS 1.1.1 (Class GA) NA = Not available

Result Qualifiers: J = approximate E = estimated B = detected in blank D = diluted

Table 7: VOC TICs

NYSDEC BCP Site ID: C203048

File: 24003-0010

U= Not Detected at or above value All data in µg/L (parts per billion, ppb)		Sample ID		MW-7		MW-8		MW-9		MW-14	
		Sample Date		(2018-05-11)		(2018-05-11)		(2018-05-11)		(2018-05-11)	
		Dilution Factor		2		1		1		10	
		VOC TICs	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
		unknown aromatic #1	NA	4	JDN					55	JDN
		unknown aromatic #10	NA	200	JDN					1,700	JDN
		unknown aromatic #11	NA	13	JDN					55	JDN
		unknown aromatic #12	NA							19	JDN
		unknown aromatic #13	NA							440	JDN
		unknown aromatic #2	NA	39	JDN					98	JDN
		unknown aromatic #3	NA	18	JDN					460	JDN
		unknown aromatic #4	NA	68	JDN					23	JDN
		unknown aromatic #5	NA	32	JDN					240	JDN
		unknown aromatic #6	NA	44	JDN					650	JDN
		unknown aromatic #7	NA	5.4	JDN					270.00	JDN
		unknown aromatic #8	NA	6.8	JDN					30	JDN
		unknown aromatic #9	NA	7	JDN					40	JDN
		Unknown butane isomer	NA	9	JDN					36	JDN
		unknown cyclohexane	NA							61	JDN
		unknown cyclohexene	NA							23	JDN
		Unknown cyclopentene	NA	7.6	JDN						
		Unknown Heptane	NA	6.2	JDN						
		unknown hexane isomer	NA	30	JDN						
		Unknown Pentane isomer #1	NA	5.4	JDN					21	JDN
		Unknown Pentane isomer #2	NA	9.8	JDN					26	JDN
		Unknown Pentane isomer #3	NA	21	JDN					52	JDN
		Unknown Pentane isomer #4	NA	21	JDN					100	JDN
		Unknown Pentane isomer #5	NA	37	JDN						
Total Reported VOC-TICs		NA		584		NT		NT		4,399	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

Sample ID <i>U= Not Detected at or above value</i> <i>All data in µg/L (parts per billion, ppt)</i>		MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14	
		(2019-11-15)		(2019-11-15)		(2019-11-15)		(2019-11-15)		(2019-11-15)		(2019-11-15)	
		2		1		1		1		1		10	
VOC TICs	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
benzene isomers	NA	38	J							46	J		
Cyclopentane isomer	NA									5.4	J	9	J
cyclopentene isomers	NA											46	J
Diethyl Benzene isomer	NA	4.1	J							5.6	J		
dimethyl Cyclohexane isomer	NA	1.3	J							3.6	J		
dimethyl Hexane isomer	NA											60	J
dimethyl hexane isomers	NA	36	J										
Dimethyl Pentane isomer	NA									12	J	34	J
dimethyl pentane isomers	NA	14	J										
indan isomers	NA	21	J										
Indene	NA	3.8	J										
indene isomer	NA									6.8	J	9.5	J
methyl Butane isomer	NA											10	J
methyl butane isomers	NA									11	J		
methyl Cyclopentane isomer	NA											41	J
Methyl Hexane isomer	NA									4.6	J		
Methyl Indan isomer	NA									34	J		
methyl indan isomers	NA											43	J
methyl Pentane isomer	NA	1.3	J							17	J	38	J
Octene isomer	NA	3.2	J										
Tetramethyl Butane isomer	NA	2	J							52	J		
Trimethyl cyclopentane isomer	NA	1.7	J										
trimethyl cyclopentene isomer	NA	3.9	J										
trimethyl Pentane isomer	NA	3.9	J										
Trimethyl pentane isomers	NA									68	J	66	J
Total Reported VOC-TICs	NA	134		ND		ND		ND		266		356	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

VOC TICs	Sample ID	MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14	
	Sample Date	(2020-04-22)		(2020-04-22)		(2020-04-22)		(2020-04-22)		(2020-04-22)		(2020-04-22)	
	Dilution Factor	2		1		1		1		1		10	
	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
cyclobutane isomer	NA											12	J
cycloctane isomer	NA	6.8	J										
cyclopropyl benzene isomer	NA												
Diethyl Benzene isomer	NA	4.6	J							5.6	J	4.4	J
dimethyl Benzene isomer	NA	3.3	J									32	J
dimethyl benzene isomers	NA									11	J		
dimethyl Butane isomer	NA	5.4	J										
dimethyl dodecane isomer	NA									2.9	J		
dimethyl Hexane isomer	NA											26	J
dimethyl indan isomerS	NA	31	J									71	J
Dimethyl Pentane isomer	NA									4.7	J		
dimethyl pentane isomers	NA	37	J										
indene isomers	NA												
methyl cyclo pentane isomer	NA									9.2	J		
methyl Cyclopentane isomer	NA											14	J
methyl Heptane isomer	NA											9.3	J
Methyl Hexane isomer	NA									2.9	J	11	J
Methyl Indan isomer	NA									9.8	J		
methyl Pentane isomer	NA	3.4	J							13	J		
methyl pentane isomers	NA											35	J
methylethyl benzene isomer	NA												
propenyl benzene isomers	NA	32	J							12	J		
propenylbenzene isomer	NA												
propenylbenzene isomers	NA											96	J
tetrahydronaphthalene isomer	NA									4.2	J	9.1	J
Tetramethyl Benzene isomer	NA									2.9	J		
Tetramethyl Butane isomer	NA	28	J										
tetramethyl hexane isomer	NA									23	J		
tridecane isomer	NA									9.6	J		
Trimethyl Benzene isomer	NA									10	J		
Trimethyl cyclopentane isomer	NA	3.1	J										
trimethyl cyclopentene isomer	NA											12	J
trimethyl cyclopentene isomers	NA	14	J										
Trimethyl pentane isomers	NA	84	J							24	J	82	J
Total Reported VOC-TICs	NA	253		ND		ND		ND		145		414	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

Sample ID		MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14	
Sample Date		(2020-08-05)		(2020-08-05)		(2020-08-05)		(2020-08-05)		(2020-08-05)		(2020-08-05)	
Dilution Factor		1		1		1		1		1		1	
VOC TICs		AWQS		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Total Reported VOC-TICs		NA		ND		ND		ND		ND		ND	

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

VOC TICs	Sample ID Sample Date Dilution Factor	MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14		DUP-20201204	
		(2020-12-04)		(2020-12-04)		(2020-12-04)		(2020-12-04)		(2020-12-04)		(2020-12-04)		(2020-12-04)	
		1		1		1		1		1		1		1	
AWQS		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
allyltoluene isomer rt.13.037	NA											4.7	J		
Cycloheptane isomer rt.6.270	NA													4.4	J
Cyclohexanedione isomer rt....	NA	3.4	J												
cyclopropylbenzene isomer r...	NA	13	J												
diethylbenzene isomer rt.11...	NA	5.1	J												
dimethylBenzene isomer rt.1...	NA													3.7	J
dimethylButane isomer rt.3.029	NA													2.7	J
dimethylbutane isomer rt.3.058	NA											2.6	J		
dimethylButane isomer rt.3.460	NA													13	J
Dimethylbutane isomer rt.3.491	NA	2.4	J												
dimethylCyclopentane isomer...	NA											4.8	J		
dimethylHexane isomer rt.5.607	NA											23	J		
dimethylPentane isomer rt.4...	NA	4.9	J							5	J	4.6	J	4.7	J
dimethylPentane isomer rt.5...	NA	12	J									13	J	13	J
dimethylstyrene isomer rt.1...	NA													4.8	J
ethyl-o-xylene isomer rt.12...	NA									2.2	J				
ethyl-p-xylene isomer rt.12...	NA									3	J	4.6	J		
ethylstyrene isomer rt.12.269	NA													10	J
ethyltoluene isomer rt.10.711	NA									7.9	J				
Indane isomer rt.11.609	NA													37	J
Indane isomer rt.11.666	NA											39	J		
methyl-1-butenylbenzene iso...	NA									1.8	J				
Methyl-1-phenyl-1-butene is...	NA	2.2	J												
methylButane isomer rt.2.328	NA									7.5	J			3.6	J
methylButane isomer rt.2.349	NA											2.8	J		
methylHexane isomer rt.5.307	NA									1.9	J				
methylIndan isomer rt.12.328	NA	11	J									12	J		
methylindan isomer rt.13.035	NA	3.2	J												
methylindan isomer rt.13.200	NA											4.4	J		
methylIndan isomer rt.9.48	NA									9.5	J				
methylPentane isomer rt.3.480	NA									11	J				
methylPentane isomer rt.3.724	NA									5.5	J				
Pentadiene isomer rt.7.772	NA											5.6	J		
pentamethylbenzene isomer r...	NA	2	J												
phenyl-1-butene isomer rt.1...	NA									4.5	J				
Phenylbut-1-ene isomer rt.1...	NA													4.2	J
Tetrafluoroethane isomer rt...	NA											32	J		
tetramethylbenzene isomer r...	NA									2.7	J				
tetramethylbutane isomer rt...	NA	23	J												
tetramethylheptane isomer r...	NA	2.1	J												
trimethylCyclopentene isome...	NA	4.8	J											4.9	J
trimethylpentane isomer rt....	NA	13	J							14	J				
trimethylPentane isomer rt.... (01)	NA									23	J	14	J	22	J
trimethylPentane isomer rt.... (02)	NA									12	J	25	J	14	J
trimethylPentane isomer rt.... (03)	NA													23	J
Total Reported VOC-TICs	NA	102.1		ND		ND		ND		111.5		192.1		165	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

VOC TICs	Sample ID Sample Date Dilution Factor	MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14	
		(2019-11-15)		(2019-11-15)		(2019-11-15)		(2019-11-15)		(2019-11-15)		(2019-11-15)	
		2		1		1		1		1		10	
AWQS		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Benzene isomer rt. 11.878	NA	5.0	J										
Benzene isomer rt. 12.201	NA									1.4	J		
butenylbenzene isomer rt.12...	NA											26.0	J
column bleed rt. 10.1	NA			84.0	J								
Column bleed rt. 12.282	NA			110.0	J								
Column bleed rt. 12.285	NA	130.0	J										
Column bleed rt. 14.336	NA	10.0	J	12.0	J								
Column bleed rt. 7.705	NA									1.7	J		
Column bleed rt. 7.708	NA					2.2	J	1.6	J				
Column bleed rt. 7.711	NA	6.7	J										
Column bleed rt. 7.714	NA			5.0	J								
cyclopropylbenzene isomer r...	NA									1.8	J		
diethylbenzene isomer rt. 1...	NA											4.2	J
dimethylbenzene isome rt. 1...	NA											24.0	J
Dimethylbenzene isomer rt. ...	NA											26.0	J
Dimethylpentane isomer rt. ...	NA	11.0	J							4.5	J		
Ethylbenzene isomer rt. 12.983	NA											16.0	J
Ethylbenzene isomer rt. 13.624	NA									1.5	J		
Ethyltoluene isomer rt. 10.762	NA									2.5	J		
Ethylvinylbenzene isomer rt...	NA									2.4	J	6.2	J
Hexane isomer rt. 5.354	NA									2.2	J		
Indene isomer rt. 13.699	NA											3.0	J
Methylbenzene isomer rt. 10...	NA											2.6	J
Methylbutane isomer rt. 2.352	NA									8.1	J		
Methylhexane isomer rt. 5.186	NA									1.3	J		
Methylindan isomer rt. 13.035	NA	4.3	J										
methylpentane isomer rt. 3.482	NA											4.8	J
Methylpentane isomer rt. 3.517	NA									10.0	J		
methylpentane isomer rt. 3.733	NA											4.1	J
methylstyrene isomer rt.11.663	NA	22.0	J										
Methylstyrene isomer rt. 11...	NA											62.0	J
Phenylpropene isomer rt. 12...	NA									3.5	J		
Tentatively Identified Compounds	NA												
Tetralin isomer rt. 13.354	NA											8.8	J
tetramethylbutane isomer rt...	NA	21.0	J							20.0	J	10.0	J
trimethylPentane isomer rt.... (01)	NA	12.0	J							11.0	J	5.2	J
trimethylPentane isomer rt.... (02)	NA	23.0	J							12.0	J	11.0	J
unknown isomer rt. 10.181	NA	190.0	J										
Total Reported VOC-TICs	NA	435.0		211.0		2.2		1.6		83.9		213.9	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

VOC TICs	Sample ID Sample Date Dilution Factor	MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14	
		(2021-08-05)		(2021-08-05)		(2021-08-05)		(2021-08-05)		(2021-08-05)		(2021-08-05)	
		5		2		1		1		1		25	
AWQS		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1H-Indene, 2,3-dihydro-4,7-...	NA	13.0	JDN										
1H-Indene, dihydro-methyl -...	NA											58.0	JD
Benzene isomer, ethenyl- e...	NA											140.0	JD
Benzene, (methyl-butenyl)-i...	NA											27.0	JD
Benzene, 1,2-diethyl-	NA	6.3	JDN										
Benzene, 1,3-diethyl-	NA									7.0	JN		
Benzene, 1-ethenyl-4-ethyl-	NA									10.0	JN		
Benzene, 1-ethyl-2,3-dimethyl-	NA									13.0	JN		
Benzene, 1-ethyl-2-methyl-	NA									9.1	JN		
Benzene, 1-ethyl-4-(1-methy...	NA									7.2	JN		
Benzene, diethyl-isomer 12.543	NA											77.0	JD
Benzene, ethyl-dimethyl-iso...	NA											38.0	JD
Benzene, methyl-propenyl is...	NA											30.0	JD
Benzene,ethenyl-dimethyl-is... (01)	NA											32.0	JD
Benzene,ethenyl-dimethyl-is... (02)	NA											51.0	JD
Butane, 2-methyl-	NA									28.0	JN		
Butane, dimethyl-isomer 4.194	NA											24.0	JD
Carbon Dioxide	NA							7.6	J				
Cyclopentane, methyl-	NA									15.0	JN		
Cyclopentene, 1,2,3-trimeth...	NA	6.0	JDN										
Cyclopentene,trimethyl-isom...	NA											17.0	JD
Ethylene oxide	NA			27.0	JD	9.6	J						
Hexane, 2-methyl-	NA									6.1	JN		
Hexane, 3-methyl-	NA									10.0	JN		
Indan, 1-methyl-	NA	22.0	JDN										
Indan, methyl-isomer 31.42	NA											160.0	JD
Naphthalene, 1,2,3,4-tetra...	NA									7.3	JN		
Pentane, 2,3,3-trimethyl- \$...	NA	34.0	JDN							46.0	JN		
Pentane, 2,3,4-trimethyl- \$...	NA									35.0	JN		
Pentane, 2,3-dimethyl-	NA	15.0	JDN										
Pentane, 2,4-dimethyl-	NA	5.9	JDN										
Pentane, 2,4-dimethyl- \$\$ 2...	NA									16.0	JN		
Pentane, 2-methyl- \$\$ Isohe...	NA									31.0	JN		
Pentane, 3-methyl-	NA									17.0	JN		
Pentane, methyl- isomer 4.476	NA											34.0	JD
Pentane, trimethyl-isomer 7.640	NA											71.0	JD
Pentane, trimethyl-isomer 7...	NA											41.0	JD
Tentatively Identified Compounds	NA	0.0	U	0.0	U	0.0	U	0.0	U	0.0	U	0.0	U
Total Reported VOC-TICs	NA	102.2		27.0		9.6		7.6		257.7		800.0	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

U= Not Detected at or above value All data in µg/L (parts per billion, ppb)	Sample ID	MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14	
	Sample Date	(2021-12-09)		(2021-12-09)		(2021-12-09)		(2021-12-09)		(2021-12-09)		(2021-12-09)	
	Dilution Factor	2		1		1		1		2		2	
VOC TICs	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Benzene, diethyl- isomer 12...	NA									7.9	JD		
Benzene, ethyl dimethyl-iso...	NA											25.0	JD
Benzene, ethyl-dimethyl- is...	NA									19.0	JD		
Benzene, ethyl-methyl-isome...	NA									14.0	JD		
Benzene, ethyl-trimethyl-is...	NA											16.0	JD
Benzene, methyl-propenyl-is...	NA	20.0	JD										
Benzene,diethyl- isomer 12.373	NA											47.0	JD
Benzene,ethenyl dimethyl is...	NA											20.0	JD
branched alkane 5.865	NA	16.0	JD										
branched alkane 7.345	NA	24.0	JD										
branched alkane 7.476	NA	40.0	JD										
Butane, dimethyl isomer 4.046	NA											28.0	JD
Butane, methyl- isomer 2.811	NA									32.0	JD		
Cyclopentane, methyl- isome...	NA									22.0	JD	14.0	JD
Dimethyl cyclohexene isomer...	NA											18.0	JD
Dimethylindene,dihydro-isom...	NA	12.0	JD										
Indan, methyl-Indene isomer...	NA											95.0	JD
Indan, methyl-isomer 13.076	NA									16.0	JD		
Indene, dihydro methyl isom...	NA											35.0	JD
Indene, dihydro-dimethy iso...	NA									11.0	JD	19.0	JD
Naphthalene - methyl- isome...	NA	45.0	JD										
Naphthalene, dimethyl isome...	NA	19.0	JD										
Naphthalene, dimethyl-isome...	NA	20.0	JD										
Pentane, dimethyl- isomer 5...	NA									32.0	JD		
Pentane, methyl- isomer 4.072	NA									34.0	JD		
Pentane, methyl- isomer 4.325	NA											28.0	JD
Pentane, methyl- isomer 4.328	NA									19.0	JD		
Pentane, trimethyl- isomer ... (01)	NA									27.0	JD	34.0	JD
Pentane, trimethyl- isomer ... (02)	NA									35.0	JD	69.0	JD
Phenylbut-1-ene Methyl- iso...	NA											30.0	JD
Tentatively Identified Compounds	NA	0.0	U	0.0	U	0.0	U	0.0	U	0.0	U	0.0	U
Total Reported VOC-TICs	NA	196.0		ND		ND		ND		268.9		478.0	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

Sample ID		MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14	
U= Not Detected at or above value		(2022-05-10)		(2022-05-10)		(2022-05-10)		(2022-05-10)		(2022-05-10)		(2022-05-10)	
All data in µg/L (parts per billion, ppb)		1		1		1		1		1		1	
VOC TICs	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
1H-Indene, 2,3-dihydro-4-me...	NA											10.0	JN
Benzene, (2-methyl-2-propen...	NA	27.0	JN										
Benzene, 1,3-diethyl-isomer	NA	35.0	J										
Benzene, 4-ethyl-1,2-dimeth...	NA											16.0	JN
Benzene, cyclopropyl- isomer	NA											67.0	J
Carbon dioxide \$\$ Carbon ox...	NA												
Carbon dioxide isomer	NA					89.0	J			21.0	J		
Carbon dioxide isomer (01)	NA	15.0	J	25.0	J								
Carbon dioxide isomer (02)	NA	39.0	J	66.0	J								
Heptane, 2,2,4,6,6-pentamet...	NA									23.0	JN		
Hexane, 2,2-dimethyl- isomer	NA	39.0	J										
Indan, 1-methyl-isomer (01)	NA											24.0	J
Indan, 1-methyl-isomer (02)	NA											12.0	J
Pentane, 2,3,3-trimethyl- \$...	NA	38.0	JN							13.0	JN		
Pentane, 2,3,3-trimethyl-is...	NA											11.0	J
Pentane, 2,3,4-trimethyl-is...	NA	22.0	J										
Pentane, 2,3-dimethyl-isomer	NA	19.0	J							17.0	J		
Pentane, 2-methyl-isomer	NA									13.0	J		
Pentane, 3-methyl-isomer	NA									13.0	J		
Tentatively Identified Compounds	NA	0.0	U	0.0	U	0.0	U	0.0	U	0.0	U	0.0	U
Total Reported VOC-TICs	NA	234.0		91.0		89.0		ND		100.0		140.0	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

U= Not Detected at or above value All data in µg/L (parts per billion, ppb)	Sample ID	MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14	
	Sample Date	(2022-08-12)		(2022-08-12)		(2022-08-12)		(2022-08-12)		(2022-08-12)		(2022-08-12)	
	Dilution Factor	1		1		1		1		1		1	
	VOC TICs	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
	AWQS												
	Benzene isomer rt 10.725	NA								9.5	J		
	Benzene isomer rt 11.094	NA										2.2	J
	Benzene isomer rt 11.620	NA	11.0	J						6.6	J		
	Benzene isomer rt 11.835	NA	4.8	J									
	Benzene isomer rt 11.932	NA								2.8	J		
	Benzene isomer rt 12.032	NA								3.5	J		
	Benzene isomer rt 12.157	NA								9.1	J		
	Benzene isomer rt 12.283	NA								8.0	J		
	Benzene isomer rt 12.672	NA								3.5	J		
	Benzene isomer rt 13.153	NA								8.1	J		
	Benzene isomer rt 13.585	NA	2.7	J									
	Benzene isomer rt 13.668	NA	2.2	J									
	Butane isomer rt 2.339	NA								25.0	J		
	cyclohexene isomer rt 7.736	NA	4.5	J									
	Cyclopentane isomer rt 6.482	NA								3.2	J		
	Cyclopentane isomer rt 6.562	NA	3.2	J								1.7	J
	Cyclopentene isomer rt 7.739	NA										2.3	J
	decene isomer rt 7.197	NA	2.5	J									
	Heptane isomer rt 6.340	NA	2.9	J									
	heptene isomer rt 5.661	NA								4.6	J		
	heptene isomer rt 6.281	NA										2.5	J
	heptene isomer rt 6.287	NA	5.3	J									
	Hexane isomer rt 3.991	NA								2.6	J		
	Hexane isomer rt 5.152	NA								5.0	J		
	Hexane isomer rt 5.321	NA								9.1	J		
	Hexane isomer rt 5.572	NA								32.0	J		
	Hexane isomer rt 7.024	NA	2.8	J									
	Hexane isomer rt 7.196	NA										1.3	J
	Pentane isomer rt 2.595	NA								4.2	J		
	Pentane isomer rt 3.738	NA								22.0	J		
	Pentane isomer rt 4.489	NA								6.2	J		
	Pentane isomer rt 4.492	NA	8.3	J								3.5	J
	Pentane isomer rt 5.012	NA										1.1	J
	Pentane isomer rt 5.574	NA										33.0	J
	Pentane isomer rt 5.575	NA	45.0	J									
	Pentane isomer rt 6.426	NA	3.6	J									
	Pentane isomer rt 6.429	NA										2.3	J
	Pentane isomer rt 6.704	NA								12.0	J	20.0	J
	Pentane isomer rt 6.707	NA	26.0	J									
	Pentane isomer rt 6.840	NA	46.0	J						18.0	J	25.0	J
	unknown hydrocarbon rt 12.283	NA	12.0	J									
	unknown hydrocarbon rt 12.374	NA	2.2	J									
	unknown hydrocarbon rt 12.377	NA										1.6	J
	unknown hydrocarbon rt 12.992	NA	2.6	J									
	unknown hydrocarbon rt 13.156	NA	1.8	J									
	unknown hydrocarbon rt 13.707	NA	2.1	J									
	Total Reported VOC-TICs	NA	191.5		ND		ND		ND		195.0		96.5

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

Sample ID <i>U= Not Detected at or above value</i> <i>All data in µg/L (parts per billion, ppb)</i>		MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14	
		(2022-12-21)		(2022-12-21)		(2022-12-21)		(2022-12-21)		(2022-12-21)		(2022-12-21)	
		1		1		1		1		1		1	
VOC TICs	AWQS	<i>Result</i>	<i>Qualifier</i>	<i>Result</i>	<i>Qualifier</i>	<i>Result</i>	<i>Qualifier</i>	<i>Result</i>	<i>Qualifier</i>	<i>Result</i>	<i>Qualifier</i>	<i>Result</i>	<i>Qualifier</i>
benzene isomer	NA	10.0	J										
Butane dimethyl isomer	NA									21.0	J		
Butane methyl isomer	NA									30.0	J		
Butane tetramethyl isomer	NA											23.0	J
Cyclopentane methyl isomer	NA									25.0	J		
Hexane methyl isomer	NA									11.0	J		
Norflurane Ethane isomer	NA											26.0	J
Pentane dimethyl isomer	NA											11.0	J
Pentane dimethyl isomer (01)	NA									18.0	J		
Pentane dimethyl isomer (02)	NA									53.0	J		
Pentane isomer (01)	NA	17.0	J										
Pentane isomer (02)	NA	20.0	J										
Pentane isomer (03)	NA	37.0	J										
Pentane methyl isomer (01)	NA									38.0	J		
Pentane methyl isomer (02)	NA									37.0	J		
Pentane trimethyl isomer	NA									68.0	J	16.0	J
Total Reported VOC-TICs	NA	84.0		ND		ND		ND		301.0		76.0	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

Sample ID Sample Date Dilution Factor <i>U= Not Detected at or above value</i> <i>All data in µg/L (parts per billion, ppb)</i>		MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14	
		(2023-05-04)		(2023-05-04)		(2023-05-04)		(2023-05-04)		(2023-05-04)		(2023-05-04)	
		1		1		1		1		1		1	
VOC TICs	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Benzene isomer rt.12.391	NA												
Benzene isomer rt.13.394	NA												
Benzene isomer rt.13.397	NA											15.0	J
diethylbenzene isomer rt.11...	NA	9.4	J										
Diethylbenzene isomer rt.12...	NA	4.8	J										
Dihydromethylindene isomer ...	NA											12.0	J
Dimethylbutane isomer rt.3.661	NA												
Dimethylbutane isomer rt.3.662	NA									3.0	J	20.0	J
Dimethylhexane isomer rt.5.803	NA	31.0	J										
dimethylPentane isomer rt.4...	NA	5.4	J										
dimethylPentane isomer rt.5...	NA	12.0	J									21.0	J
Ethenylmethyl benzene isome...	NA												
Ethenylmethylbenzene isomer...	NA											74.0	J
ethyldimethylbenzene isomer...	NA											12.0	J
Methylbutane isomer rt.2.470	NA									2.2	J		
Methylheptane isomer rt.6.515	NA	3.6	J										
Methylindan isomer rt.12.522	NA											34.0	J
Methyloctane isomer rt.7.076	NA												
Methylpentane isomer rt.3.935	NA											20.0	J
Methylpentane isomer rt.3.938	NA									1.4	J		
Phenylbutene isomer rt.12.452	NA											7.4	J
Tentatively Identified Compounds	NA												
tetramethylbutane isomer rt...	NA									6.1	J	52.0	J
trimethylCyclopentene isome...	NA	3.8	J										
Trimethylpentadiene isomer ...	NA											13.0	J
trimethylpentane isomer rt....	NA									5.4	J	48.0	J
trimethylPentane isomer rt.... (01)	NA	2.6	J										
trimethylPentane isomer rt.... (02)	NA	18.0	J										
trimethylPentane isomer rt.... (03)	NA	30.0	J										
Total Reported VOC-TICs	NA	120.6		ND		ND		ND		18.1		328.4	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

<i>U= Not Detected at or above value</i> <i>All data in µg/L (parts per billion, ppb)</i>	Sample ID	MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14	
	Sample Date	(2023-08-31)		(2023-08-31)		(2023-08-31)		(2023-08-31)		(2023-08-31)		(2023-08-31)	
	Dilution Factor	1		1		1		1		1		1	
	VOC TICs	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
	Benzene isomer rt.12.266	NA								3.9	J		
	Benzene isomer rt.12.391	NA								8.0	J		
	butenylbenzene isomer rt.13...	NA								7.3	J		
	Cycloheptane isomer rt.6.518	NA											
	diethylbenzene isomer rt.11...	NA								5.0	J		
	Diethylbenzene isomer rt.12...	NA	3.1 J										
	Dimethylbutane isomer rt.3.217 (01)	NA											
	Dimethylbutane isomer rt.3.217 (02)	NA											
	Dimethylbutane isomer rt.3.220	NA										1.2	J
	Dimethylbutane isomer rt.3.665	NA										4.9	J
	Dimethylhexane isomer rt.6.510	NA	3.1 J										
	dimethylPentane isomer rt.4...	NA										1.9	J
	Dimethylpentane isomer rt.4.63	NA	4.6 J										
	dimethylPentane isomer rt.5...	NA	9.7 J									6.1	J
	ethylmethylbenzene isomer r...	NA								5.0	J		
	Indane isomer rt.11.862	NA										5.0	J
	Indene isomer rt.12.621	NA	2.6 J										
	Indene isomer rt.13.222	NA								3.2	J		
	Methylpentane isomer rt.3.673	NA								8.8	J		
	Methylpentane isomer rt.3.920	NA								5.1	J		
	Octahydroindene isomer rt.1...	NA										2.4	J
	Tentatively Identified Compounds	NA											
	tetramethylbenzene isomer r...	NA								4.2	J		
	Tetramethylbutane isomer 5.803	NA											
	tetramethylbutane isomer rt...	NA	27.0 J									11.0	J
	Trimethylcyclopentane isome...	NA											
	Trimethylcyclopentane isome... (01)	NA										1.7	J
	Trimethylcyclopentane isome... (02)	NA										1.2	J
	trimethylCyclopentene isome...	NA	3 J									2	J
	trimethylpentane isomer rt....	NA										13	J
	trimethylPentane isomer rt.... (01)	NA	16.0 J							8.7	J		
	trimethylPentane isomer rt.... (02)	NA	27.0 J							3.3	J		
	trimethylPentane isomer rt.... (03)	NA								5.1	J		
	Total Reported VOC-TICs	NA	46.1	ND		ND		ND		14.3		19.5	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

Sample ID Sample Date Dilution Factor <i>U= Not Detected at or above value All data in µg/L (parts per billion, ppb)</i>		MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14	
		(2024-01-03)		(2024-01-03)		(2024-01-03)		(2024-01-03)		(2024-01-03)		(2024-01-03)	
		1		1		1		1		1		1	
		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOC TICs	AWQS												
Benzene ethyl dimethyl isomer	NA									21.0	J		
Butane methyl isomer	NA									40.0	J		
Cyclopentane methyl isomer	NA									19.0	J		
Hexane trimethyl isomer	NA	14.0	J										
Indan methyl isomer	NA									15.0	J		
Pentane dimethyl isomer	NA									11.0	J		
Pentane methyl isomer (01)	NA									45.0	J		
Pentane methyl isomer (02)	NA									25.0	J		
Pentane trimethyl isomer	NA									21.0	J		
phenylbutene isomer	NA									17.0	J		
Total Reported VOC-TICs	NA	14.0		ND		ND		ND		214.0		ND	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

Sample ID <i>U= Not Detected at or above value</i> <i>All data in µg/L (parts per billion, ppb)</i>		MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14	
		Sample Date		(2024-03-13)		(2024-03-13)		(2024-03-13)		(2024-03-13)		(2024-03-13)	
		Dilution Factor		1		1		1		1		1	
VOC TICs	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Pentane isomer	NA									5.0	J	4.8	J
Pentane trimethyl isomer	NA											6.3	J
Total Reported VOC-TICs	NA	ND		ND		ND		ND		5.0		11.1	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

Sample ID		MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14	
Sample Date		(2024-06-04)		(2024-06-04)		(2024-06-04)		(2024-06-04)		(2024-06-04)		(2024-06-04)	
Dilution Factor		1		1		1		1		1		1	
VOC TICs		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Benzene ethy methyl isomer	NA									12.0	J		
Benzene ethyl dimethyl isomer	NA									17.0	J		
Benzene methyl isomer	NA									13.0	J		
Butane methyl isomer	NA									28.0	J		
Cyclopentane methyl isomer	NA									34.0	J		
Hexane methyl isomer	NA									12.0	J		
Indane methyl isomer	NA									12.0	J		
Pentane dimethyl isomer	NA									15.0	J		
Pentane methyl isomer	NA									67.0	J		
Pentane trimethyl isomer (01)	NA									19.0	J		
Pentane trimethyl isomer (02)	NA									26.0	J		
Total Reported VOC-TICs	NA	ND		ND		ND		ND		255.0		ND	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

VOC TICs	Sample ID Sample Date Dilution Factor	MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14		DUP-20241010	
		(2024-10-10)		(2024-10-10)		(2024-10-10)		(2024-10-10)		(2024-10-10)		(2024-10-10)		(2024-10-10)	
		1		1		1		1		1		1		1	
AWQS		Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Benzene, methylpropyl isomer	NA											2.6	J		
Butane methyl isomer	NA									13.0	J				
Butane, dimethyl isomer	NA	1.3	J												
Butane, dimethyl isomer (01)	NA											1.8	J		
Butane, dimethyl isomer (02)	NA											7.8	J		
Butane, trimethyl isomer	NA											1.0	J		
Cyclohexane, dimethyl isomer	NA											1.2	J		
Cyclopentane methyl isomer	NA									14.0	J				
Cyclopentane, trimethyl isomer	NA	1.5	J									1.5	J		
Cyclopentene, trimethyl isomer	NA	2.2	J									2.6	J		
cyclotrisiloxane isomer	NA	1.6	J												
Heptane, pentamethyl isomer	NA	1.6	J												
Hexene, dimethyl isomer	NA	1.1	J												
Indene, octahydro isomer	NA	2.4	J												
norflurane isomer	NA													37.0	J
Pentane methyl isomer	NA									26.0	J				
Pentane trimethyl isomer	NA													11.0	J
Pentane -trimethyl isomer	NA									14.0	J				
Pentane, dimethyl isomer	NA	3.8	J												
Pentane, dimethyl isomer (01)	NA											3.0	J		
Pentane, dimethyl isomer (02)	NA											1.1	J		
Pentane, trimethyl isomer (01)	NA	12.0	J									1.0	J		
Pentane, trimethyl isomer (02)	NA	20.0	J									9.0	J		
Pentane, trimethyl isomer (03)	NA											13.0	J		
Total Reported VOC-TICs	NA	47.5		ND		ND		ND		67.0		45.6		48.0	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

Sample ID Sample Date Dilution Factor		MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14		DUP-20241010	
		(2024-12-17)		(2024-12-17)		(2024-12-17)		(2024-12-17)		(2024-12-17)		(2024-12-17)		(2024-12-17)	
		1		1		1		1		1		1		1	
VOC TICs	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Benzene, ethenyl isomer	NA									7.1	J				
Benzene, ethyl dimethyl isomer	NA									5.4	J				
Benzene, ethyl isomer	NA									5.0	J				
Butane, dimethyl isomer	NA									2.8	J	2.6	J		
Butane, methyl isomer	NA									13.0	J				
Cyclopentane, dimethyl ISOMER	NA									2.8	J				
Cyclopentane, methyl isomer	NA									8.2	J				
Cyclopentene, trimethyl isomer	NA											1.2	J		
dimethylstyrene isomer	NA									5.6	J				
Hexane, methyl isomer	NA									5.3	J				
Pentane, dimethyl isomer	NA	1.3	J							12.0	J	1.4	J		
Pentane, methyl isomer (01)	NA									24.0	J				
Pentane, methyl isomer (02)	NA									15.0	J				
Pentane, trimethyl isomer (01)	NA	3.2	J							20.0	J	6.3	J		
Pentane, trimethyl isomer (02)	NA	5.2	J							28.0	J	7.2	J		
Tentatively Identified Compounds															
Total Reported VOC-TICs	NA	9.7		ND		ND		ND		154		18.7		ND	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

Sample ID Sample Date Dilution Factor		MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14		DUP-20241010	
		(2025-03-12)		(2025-03-12)		(2025-03-12)		(2025-03-12)		(2025-03-12)		(2025-03-12)		(2025-03-12)	
		1		1		1		1		1		1		1	
VOC TICs	AWQS	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Butane dimethyl isomer	NA									23.0	J				
Butane methyl isomer	NA									12.0	J				
norflurane isomer	NA											11	J	12	J
Pentane trimethyl isomer (01)	NA									27.0	J				
Pentane trimethyl isomer (02)	NA									42.0	J				
Tentatively Identified Compounds	NA														
Total Reported VOC-TICs	NA	ND		ND		ND		ND		104		11.0		12.0	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

Sample ID <i>U= Not Detected at or above value</i> <i>All data in µg/L (parts per billion, ppb)</i>	MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14		DUP-20241010	
	(2025-06-12)		(2025-06-12)		(2025-06-12)		(2025-06-12)		(2025-06-12)		(2025-06-12)		(2025-06-12)	
	1		1		1		1		1		1		1	
VOC TICs	<i>Result</i>	<i>Qualifier</i>	<i>Result</i>	<i>Qualifier</i>	<i>Result</i>	<i>Qualifier</i>	<i>Result</i>	<i>Qualifier</i>	<i>Result</i>	<i>Qualifier</i>	<i>Result</i>	<i>Qualifier</i>	<i>Result</i>	<i>Qualifier</i>
1,2,3-Trimethylbenzene									4.7	Q				
1H-Indene, 2,3-dihydro-1,6-dimethy									3.4	JN				
1H-Indene, 2,3-dihydro-4-methyl-									4.9	JN				
Benzene, 1,2,4,5-tetramethyl-									6.7	JN				
Benzene, 1-ethyl-2-methyl-									5	JN				
Benzene, 1-ethyl-3,5-dimethyl-									3.8	JN				
Benzene, 1-methyl-2-(1-methylethyl									6.1	JN				
Benzene, 2-ethenyl-1,4-dimethyl-									3.7	JN				
Cyclopentane, 1,3-dimethyl-, cis-									3.4	JN				
Cyclopentane, methyl-									8.6	JN				
Hexane, 2,2-dimethyl-									31	JN			5.4	JN
Indan, 1-methyl-									5.1	JN				
Pentane, 2,2,4-trimethyl-											4.9	JN		
Pentane, 2,3,3-trimethyl-									14	JN				
Pentane, 2,3,4-trimethyl-									8.6	JN				
Pentane, 2,4-dimethyl-									4.1	JN				
Pentane, 2-methyl-									20	JN				
Total Reported VOC-TICs	ND		ND		ND		ND		133.1		4.9		5.4	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

Sample ID <i>U= Not Detected at or above value</i> <i>All data in µg/L (parts per billion, ppb)</i>	MW-7		MW-8		MW-10R		MW-13R		MW-14		DUP-20250925	
	Sample Date		(2025-09-25)		(2025-09-25)		(2025-09-25)		(2025-09-25)		(2025-09-25)	
	Dilution Factor		1		1		1		1		1	
VOC TICs	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Butane methyl isomer							13	J				
Pentane methyl Isohexane isomer							20	J				
Pentane trimethyl isomer (01)							14	J				
Pentane trimethyl isomer (02)							18	J				
Total Reported VOC-TICs	ND		ND		ND		65		ND		ND	

Detected concentrations

Table 7: VOC TICs
NYSDEC BCP Site ID: C203048

Sample ID Sample Date Dilution Factor <i>U= Not Detected at or above value All data in µg/L (parts per billion, ppb)</i>	MW-7		MW-8		MW-9		MW-10R		MW-13R		MW-14		DUP-20250925	
	(2025-12-10)		(2025-12-10)		(2025-12-10)		(2025-12-10)		(2025-12-10)		(2025-12-10)		(2025-12-10)	
	1		1		1		1		1		1		1	
VOC TICs	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
Benzene, butenyl isomer													63	J
Benzene, ethyl-dimethyl ISOMER											14	J		
Benzene,ethyl-dimethyl ISOMER													14	J
Biisopropyl ISOMER													16	J
Butane, tetramethyl isomer											30	J		
Butanedimethyl ISOMER											16	J		
Hexane, dimethyl isomer													32	J
Indan, methyl isomer											11.0	J	12	J
indane isomer											160	J	160	J
Methylallylbenzene ISOMER											63	J		
methylindan isomer													17	J
-Methylindan ISOMER											16.0	J		
Pentane dimethyl isomer									14	J				
Pentane methyl sohexane isomer									12	J				
Pentane trimethyl isomer									14	J				
Pentane, dimethyl isomer											16.0	J		
Pentane, methyl isomer											17	J		
Pentane, trimethyl isomer											25	J		
Pentane,trimethyl ISOMER											12	J	13	J
Pentane-trimethyl ISOMER													28	J
Tentatively Identified Compounds														
tetrafluoroethane isomer											16	J		
Total Reported VOC-TICs	ND		ND		ND		ND		40		396		355	

Detected concentrations

APPENDIX C: Laboratory Report



Technical Report

prepared for:

Gallagher Bassett - NY

22 IBM Road, Suite 101

Poughkeepsie NY, 12601

Attention: Caroline Clark

Report Date: 12/22/2025

Client Project ID: 24003-0010

York Project (SDG) No.: 25L0695

Report Date: 12/22/2025
Client Project ID: 24003-0010
York Project (SDG) No.: 25L0695

Gallagher Bassett - NY
22 IBM Road, Suite 101
Poughkeepsie NY, 12601
Attention: Caroline Clark

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 11, 2025 and listed below. The project was identified as your project: **24003-0010**.

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
25L0695-01	MW-7 20251210	Ground Water	12/10/2025	12/11/2025
25L0695-02	MW-8 20251210	Ground Water	12/10/2025	12/11/2025
25L0695-03	MW-9 20251210	Ground Water	12/10/2025	12/11/2025
25L0695-04	MW-10R 20251210	Ground Water	12/10/2025	12/11/2025
25L0695-05	MW-13R 20251210	Ground Water	12/10/2025	12/11/2025
25L0695-06	MW-14 20251210	Ground Water	12/10/2025	12/11/2025
25L0695-07	DUP-20251210	Ground Water	12/10/2025	12/11/2025
25L0695-08	TB-20251210	Water	12/10/2025	12/11/2025

General Notes for York Project (SDG) No.: 25L0695

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 NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

Approved By:



Cassie Mosher

Laboratory Manager Stratford

Date: 12/22/2025



Client: Gallagher Bassett - NY

Client Project: 24003-0010

Client Sample ID: MW-7 20251210

York Sample ID: 25L0695-01

Date Received: 12/11/2025

Collection Date/Time: 12/10/25 15:00

Lab ID: 25L0695-01

Analysis: Volatile Organic Compounds by GC/MS

Prep Method: Sample Prepared by Method: EPA 5030B

Laboratory: Stratford

Matrix: Ground Water

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Tentatively Identified Compounds	0.0				1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,1-Dichloroethylene	ND	CCVE	0.327	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,2,4-Trimethylbenzene	ND	QL-02	0.310	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,3,5-Trimethylbenzene	ND	QL-02	0.347	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,3-Dichlorobenzene	ND	QL-02	0.283	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,4-Dichlorobenzene	ND	QL-02	0.311	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
1,4-Dioxane	ND	CCVE, ICVE, QL-02	35.3	80.0	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
2-Hexanone	ND	CCVE	0.320	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
4-Methyl-2-pentanone	ND	CCVE	0.365	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Acetone	ND		1.34	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Acrolein	ND		0.447	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-01
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-7 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-01	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Bromodichloromethane	ND	CCVE, QL-02	0.245	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Bromomethane	ND		0.500	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Chloroform	ND	CCVE, ICVE	0.243	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Chloromethane	1.20		0.372	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Ethyl Benzene	ND	CCVE	0.290	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
n-Butylbenzene	ND	QL-02	0.399	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
n-Propylbenzene	ND	QL-02	0.384	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
o-Xylene	ND	QL-02	0.261	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
tert-Butyl alcohol (TBA)	ND		0.608	1.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-01
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-7 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-01	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
tert-Butylbenzene	ND	CCVE, ICVE, QL-02	0.367	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Tetrachloroethylene	ND		0.239	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 15:58	PMB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	103 %		70-130	EPA 8260D	12/12/25 15:58
Surrogate: SURR: Toluene-d8	95.9 %		70-130	EPA 8260D	12/12/25 15:58
Surrogate: SURR: p-Bromofluorobenzene	93.3 %		70-130	EPA 8260D	12/12/25 15:58

Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-02
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-8 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-02	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Tentatively Identified Compounds	0.0				1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-02
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-8 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-02	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Dichloroethylene	ND	CCVE	0.327	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,2,4-Trimethylbenzene	ND	QL-02	0.310	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,3,5-Trimethylbenzene	ND	QL-02	0.347	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,3-Dichlorobenzene	ND	QL-02	0.283	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,4-Dichlorobenzene	ND	QL-02	0.311	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
1,4-Dioxane	ND	CCVE, ICVE, QL-02	35.3	80.0	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
2-Hexanone	ND	CCVE	0.320	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
4-Methyl-2-pentanone	ND	CCVE	0.365	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Acetone	ND		1.34	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Acrolein	ND		0.447	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Bromomethane	ND	CCVE, QL-02	0.500	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Chloroform	0.300	J	0.243	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-02
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-8 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-02	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chloromethane	1.50	CCVE, ICVE	0.372	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Methylene chloride	ND	CCVE	0.397	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
n-Butylbenzene	ND	QL-02	0.399	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
n-Propylbenzene	ND	QL-02	0.384	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
sec-Butylbenzene	ND	QL-02	0.444	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
tert-Butyl alcohol (TBA)	ND	CCVE	0.608	1.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Tetrachloroethylene	ND	CCVE, ICVE, QL-02	0.239	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-02
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-8 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-02					Laboratory:	Stratford			
Analysis:	Volatile Organic Compounds by GC/MS					Matrix:	Ground Water			
Prep Method:	Sample Prepared by Method: EPA 5030B									
Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 16:30	PMB
Surrogate Recoveries			Result	Flag	Acceptance Range		Reference	Analyzed		
Surrogate: SURR: 1,2-Dichloroethane-d4			103 %		70-130		EPA 8260D	12/12/25 16:30		
Surrogate: SURR: Toluene-d8			95.0 %		70-130		EPA 8260D	12/12/25 16:30		
Surrogate: SURR: p-Bromofluorobenzene			93.6 %		70-130		EPA 8260D	12/12/25 16:30		

Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-03
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-9 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-03					Laboratory:	Stratford			
Analysis:	Volatile Organic Compounds by GC/MS					Matrix:	Ground Water			
Prep Method:	Sample Prepared by Method: EPA 5030B									
Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND	CCVE	0.216	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Tentatively Identified Compounds	0.0				1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,2,4-Trichlorobenzene	ND	QL-02	0.138	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-03
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-9 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-03	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,3,5-Trimethylbenzene	ND	QL-02	0.347	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,3-Dichlorobenzene	ND	QL-02	0.283	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,4-Dichlorobenzene	ND	QL-02	0.311	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
1,4-Dioxane	ND	CCVE, ICVE, QL-02	35.3	80.0	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
2-Hexanone	ND	CCVE	0.320	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
4-Methyl-2-pentanone	ND	CCVE	0.365	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Acetone	ND		1.34	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Acrolein	ND		0.447	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Bromomethane	ND	CCVE, QL-02	0.500	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Chloromethane	ND	CCVE	0.372	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-03
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-9 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-03	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Methylene chloride	ND	CCVE	0.397	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
n-Butylbenzene	ND	QL-02	0.399	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
n-Propylbenzene	ND	QL-02	0.384	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
sec-Butylbenzene	ND	QL-02	0.444	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
tert-Butyl alcohol (TBA)	ND	CCVE	0.608	1.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Tetrachloroethylene	ND	CCVE, ICVE, QL-02	0.239	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:01	PMB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURRE: 1,2-Dichloroethane-d4	105 %		70-130	EPA 8260D	12/12/25 17:01
Surrogate: SURRE: Toluene-d8	96.1 %		70-130	EPA 8260D	12/12/25 17:01
Surrogate: SURRE: p-Bromofluorobenzene	93.3 %		70-130	EPA 8260D	12/12/25 17:01



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-04
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-10R 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-04	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Tentatively Identified Compounds	0.0				1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,1-Dichloroethylene	ND	CCVE	0.327	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,2,4-Trimethylbenzene	ND	QL-02	0.310	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,3,5-Trimethylbenzene	ND	QL-02	0.347	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,3-Dichlorobenzene	ND	QL-02	0.283	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,4-Dichlorobenzene	ND	QL-02	0.311	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
1,4-Dioxane	ND	CCVE, ICVE, QL-02	35.3	80.0	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
2-Hexanone	ND	CCVE	0.320	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
4-Methyl-2-pentanone	ND	CCVE	0.365	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Acetone	ND		1.34	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Acrolein	ND		0.447	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-04
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-10R 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-04	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Bromoform	ND	CCVE, QL-02	0.163	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Bromomethane	ND		0.500	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Chloroethane	ND	CCVE	0.448	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Chloromethane	ND		0.372	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Cyclohexane	ND	CCVE	0.491	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Hexachlorobutadiene	ND	CCVE	0.241	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Methylene chloride	ND	CCVE	0.397	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
p-Isopropyltoluene	ND	CCVE	0.377	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
tert-Butyl alcohol (TBA)	2.24		0.608	1.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-04
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-10R 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-04					Laboratory:	Stratford			
Analysis:	Volatile Organic Compounds by GC/MS					Matrix:	Ground Water			
Prep Method:	Sample Prepared by Method: EPA 5030B									
Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Tetrachloroethylene	ND	CCVE, ICVE, QL-02	0.239	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 17:32	PMB
Surrogate Recoveries			Result	Flag	Acceptance Range		Reference	Analyzed		
Surrogate: SURR: 1,2-Dichloroethane-d4			105 %		70-130		EPA 8260D	12/12/25 17:32		
Surrogate: SURR: Toluene-d8			95.6 %		70-130		EPA 8260D	12/12/25 17:32		
Surrogate: SURR: p-Bromofluorobenzene			92.5 %		70-130		EPA 8260D	12/12/25 17:32		

Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-05
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-13R 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-05					Laboratory:	Stratford			
Analysis:	Volatile Organic Compounds by GC/MS					Matrix:	Ground Water			
Prep Method:	Sample Prepared by Method: EPA 5030B									
Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND	J	0.216	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Pentane dimethyl isomer	14				1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Pentane methyl sohexane isomer	12				1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Pentane trimethyl isomer	14				1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-05
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-13R 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-05	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,1-Dichloroethylene	ND	CCVE	0.327	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,2,4-Trimethylbenzene	0.630	QL-02	0.310	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,3,5-Trimethylbenzene	0.690	QL-02	0.347	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,3-Dichlorobenzene	ND	QL-02	0.283	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,4-Dichlorobenzene	ND	QL-02	0.311	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
1,4-Dioxane	ND	CCVE, ICVE, QL-02	35.3	80.0	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
2-Butanone	6.07		0.421	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
2-Hexanone	1.76	CCVE	0.320	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
4-Methyl-2-pentanone	2.52	CCVE	0.365	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Acetone	9.43	B	1.34	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Acrolein	ND		0.447	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Bromomethane	ND	CCVE, QL-02	0.500	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-05
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-13R 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-05	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Chloromethane	ND	CCVE	0.372	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Methylcyclohexane	3.10		0.477	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Methylene chloride	ND	CCVE	0.397	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
n-Butylbenzene	ND	QL-02	0.399	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
n-Propylbenzene	ND	QL-02	0.384	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
o-Xylene	0.480	J	0.261	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
sec-Butylbenzene	ND	QL-02	0.444	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
tert-Butyl alcohol (TBA)	6.76	CCVE	0.608	1.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Tetrachloroethylene	ND	CCVE, ICVE, QL-02	0.239	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-05
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-13R 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-05					Laboratory:	Stratford			
Analysis:	Volatile Organic Compounds by GC/MS					Matrix:	Ground Water			
Prep Method:	Sample Prepared by Method: EPA 5030B									
Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Xylenes, Total	0.940	J	0.839	1.50	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 18:03	PMB
Surrogate Recoveries			Result	Flag	Acceptance Range		Reference	Analyzed		
Surrogate: SURR: 1,2-Dichloroethane-d4			126 %		70-130		EPA 8260D	12/12/25 18:03		
Surrogate: SURR: Toluene-d8			92.7 %		70-130		EPA 8260D	12/12/25 18:03		
Surrogate: SURR: p-Bromofluorobenzene			87.9 %		70-130		EPA 8260D	12/12/25 18:03		

Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-06
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-14 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-06					Laboratory:	Stratford			
Analysis:	Volatile Organic Compounds by GC/MS					Matrix:	Ground Water			
Prep Method:	Sample Prepared by Method: EPA 5030B									
Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Benzene, ethyl-dimethyl ISOMER	14	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Butane, tetramethyl isomer	30	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Butanedimethyl ISOMER	16	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Indan, methyl isomer	11	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
indane isomer	160	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Methylallylbenzene ISOMER	63	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
-Methylindan ISOMER	16	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Pentane, dimethyl isomer	16	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Pentane, methyl isomer	17	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Pentane, trimethyl isomer	25	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Pentane,trimethyl ISOMER	12	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
tetrafluoroethane isomer	16	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-06
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-14 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-06	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,2,4-Trimethylbenzene	0.450	J	0.310	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
1,4-Dioxane	ND		35.3	80.0	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
2-Hexanone	ND		0.320	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
4-Methyl-2-pentanone	ND		0.365	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Acetone	ND		1.34	2.00	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Acrolein	ND		0.447	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Bromomethane	ND		0.500	2.00	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-06
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-14 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-06	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Chloromethane	ND		0.372	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Cyclohexane	ND		0.491	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Ethyl Benzene	3.55		0.290	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Isopropylbenzene	61.7		0.405	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
n-Butylbenzene	1.73		0.399	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
n-Propylbenzene	98.7		3.84	5.00	10	ug/L	EPA 8260D	12/12/25 7:54	12/13/25 03:01	PMB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
sec-Butylbenzene	8.07		0.444	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
tert-Butyl alcohol (TBA)	5.95		0.608	1.00	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
tert-Butylbenzene	0.580		0.367	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Tetrachloroethylene	ND		0.239	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Toluene	0.880		0.346	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-06
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	MW-14 20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-06					Laboratory:	Stratford			
Analysis:	Volatile Organic Compounds by GC/MS					Matrix:	Ground Water			
Prep Method:	Sample Prepared by Method: EPA 5030B									
Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 08:40	PMB
Surrogate Recoveries			Result	Flag	Acceptance Range		Reference	Analyzed		
Surrogate: SURR: 1,2-Dichloroethane-d4			107 %		70-130		EPA 8260D	12/20/25 08:40		
Surrogate: SURR: Toluene-d8			97.0 %		70-130		EPA 8260D	12/20/25 08:40		
Surrogate: SURR: p-Bromofluorobenzene			99.3 %		70-130		EPA 8260D	12/20/25 08:40		

Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-07
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	DUP-20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-07					Laboratory:	Stratford			
Analysis:	Volatile Organic Compounds by GC/MS					Matrix:	Ground Water			
Prep Method:	Sample Prepared by Method: EPA 5030B									
Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		0.216	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Benzene, butenyl isomer	63	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Benzene,ethyl-dimethyl ISOMER	14	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Biisopropyl ISOMER	16	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Hexane, dimethyl isomer	32	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Indan, methyl isomer	12	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
indane isomer	160	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
methylindan isomer	17	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Pentane,trimethyl ISOMER	13	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Pentane-trimethyl ISOMER	28	J			1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-07
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	DUP-20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-07	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,2,4-Trimethylbenzene	0.420	J	0.310	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,2-Dibromo-3-chloropropane	ND		0.432	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
1,4-Dioxane	ND		35.3	80.0	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
2-Hexanone	ND		0.320	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
4-Methyl-2-pentanone	ND		0.365	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Acetone	ND		1.34	2.00	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Acrolein	ND		0.447	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Bromomethane	ND		0.500	2.00	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Chloromethane	0.730		0.372	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-07
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	DUP-20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-07	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Cyclohexane	26.6		0.491	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Ethyl Benzene	3.65		0.290	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Isopropylbenzene	63.1		0.405	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Methyl tert-butyl ether (MTBE)	1.42		0.244	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
n-Butylbenzene	1.80		0.399	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
n-Propylbenzene	88.1		3.84	5.00	10	ug/L	EPA 8260D	12/12/25 7:54	12/13/25 02:32	PMB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
sec-Butylbenzene	8.49		0.444	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
tert-Butyl alcohol (TBA)	6.14		0.608	1.00	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
tert-Butylbenzene	0.620		0.367	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Tetrachloroethylene	ND		0.239	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Toluene	0.910		0.346	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	12/20/25 7:45	12/20/25 09:11	PMB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
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Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-07
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	DUP-20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-07	Laboratory:	Stratford			
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Ground Water			
Prep Method:	Sample Prepared by Method: EPA 5030B					
Surrogate Recoveries		Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4		108 %		70-130	EPA 8260D	12/20/25 09:11
Surrogate: SURR: Toluene-d8		98.0 %		70-130	EPA 8260D	12/20/25 09:11
Surrogate: SURR: p-Bromofluorobenzene		100 %		70-130	EPA 8260D	12/20/25 09:11

Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-08
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	TB-20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-08					Laboratory:	Stratford			
Analysis:	Volatile Organic Compounds by GC/MS					Matrix:	Water			
Prep Method:	Sample Prepared by Method: EPA 5030B									
Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND	CCVE	0.216	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,1,2,2-Tetrachloroethane	ND		0.256	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		0.286	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,1,2-Trichloroethane	ND		0.249	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,2,3-Trichlorobenzene	ND		0.222	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,2,3-Trichloropropane	ND		0.273	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,2,4-Trichlorobenzene	ND		0.138	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,2,4-Trimethylbenzene	ND	QL-02	0.310	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,2-Dibromo-3-chloropropane	ND	QL-02	0.432	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,2-Dibromoethane	ND		0.215	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,2-Dichloropropane	ND		0.327	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-08
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	TB-20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-08	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND	CCVE, ICVE, QL-02	35.3	80.0	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
2-Hexanone	ND		0.320	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
4-Methyl-2-pentanone	ND		0.365	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Acetone	ND	CCVE, QL-02	1.34	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Acrolein	ND		0.447	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Acrylonitrile	ND		0.422	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Bromochloromethane	ND		0.354	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Bromodichloromethane	ND		0.245	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Bromoform	ND		0.163	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Bromomethane	ND		0.500	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Carbon disulfide	ND		0.362	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Chloroethane	ND		0.448	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Chloromethane	ND		0.372	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
cis-1,2-Dichloroethylene	ND		0.294	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
cis-1,3-Dichloropropylene	ND		0.262	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Cyclohexane	ND	CCVE	0.491	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Dibromochloromethane	ND		0.146	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Dibromomethane	ND		0.203	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Dichlorodifluoromethane	ND		0.451	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Hexachlorobutadiene	ND		0.241	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Isopropylbenzene	ND		0.405	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Methyl acetate	ND		0.442	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Methyl tert-butyl ether (MTBE)	ND		0.244	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Methylcyclohexane	ND		0.477	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB



Client:	Gallagher Bassett - NY	York Sample ID:	25L0695-08
Client Project:	24003-0010	Date Received:	12/11/2025
Client Sample ID:	TB-20251210	Collection Date/Time:	12/10/25 15:00

Lab ID:	25L0695-08	Laboratory:	Stratford
Analysis:	Volatile Organic Compounds by GC/MS	Matrix:	Water
Prep Method:	Sample Prepared by Method: EPA 5030B		

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Methylene chloride	ND	CCVE	0.397	2.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
n-Butylbenzene	ND	QL-02	0.399	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
n-Propylbenzene	ND	QL-02	0.384	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
p-Isopropyltoluene	ND		0.377	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
sec-Butylbenzene	ND	QL-02	0.444	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Styrene	ND		0.255	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
tert-Butyl alcohol (TBA)	ND	CCVE	0.608	1.00	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Tetrachloroethylene	ND	CCVE, ICVE, QL-02	0.239	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
trans-1,3-Dichloropropylene	ND		0.229	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Trichloroethylene	ND		0.249	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Trichlorofluoromethane	ND		0.337	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	12/12/25 7:27	12/12/25 11:49	PMB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	106 %		70-130	EPA 8260D	12/12/25 11:49
Surrogate: SURR: Toluene-d8	93.5 %		70-130	EPA 8260D	12/12/25 11:49
Surrogate: SURR: p-Bromofluorobenzene	92.1 %		70-130	EPA 8260D	12/12/25 11:49



Certified Analyses included in this Report

Analyte	CAS #	Certifications
EPA 8260D in Water		
1,1,1,2-Tetrachloroethane	630-20-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,1,1-Trichloroethane	71-55-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,1,2,2-Tetrachloroethane	79-34-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	76-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,1,2-Trichloroethane	79-00-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,1-Dichloroethane	75-34-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,1-Dichloroethylene	75-35-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,2,3-Trichlorobenzene	87-61-6	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,3-Trichloropropane	96-18-4	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trichlorobenzene	120-82-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trimethylbenzene	95-63-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,2-Dibromo-3-chloropropane	96-12-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,2-Dibromoethane	106-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,2-Dichlorobenzene	95-50-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,2-Dichloroethane	107-06-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,2-Dichloropropane	78-87-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,3,5-Trimethylbenzene	108-67-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,3-Dichlorobenzene	541-73-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,4-Dichlorobenzene	106-46-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
1,4-Dioxane	123-91-1	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Butanone	78-93-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
2-Hexanone	591-78-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
4-Methyl-2-pentanone	108-10-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Acetone	67-64-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Acrolein	107-02-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Acrylonitrile	107-13-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Benzene	71-43-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Bromochloromethane	74-97-5	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Bromodichloromethane	75-27-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Bromoform	75-25-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440



Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
Bromomethane	74-83-9	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Carbon disulfide	75-15-0	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Carbon tetrachloride	56-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Chlorobenzene	108-90-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Chloroethane	75-00-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Chloroform	67-66-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Chloromethane	74-87-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
cis-1,2-Dichloroethylene	156-59-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
cis-1,3-Dichloropropylene	10061-01-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Cyclohexane	110-82-7	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dibromochloromethane	124-48-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Dibromomethane	74-95-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Dichlorodifluoromethane	75-71-8	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Ethyl Benzene	100-41-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Hexachlorobutadiene	87-68-3	NYSDOH-NY12058,PADEP-68-04440
Isopropylbenzene	98-82-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Methyl acetate	79-20-9	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl tert-butyl ether (MTBE)	1634-04-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Methylcyclohexane	108-87-2	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylene chloride	75-09-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
n-Butylbenzene	104-51-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
n-Propylbenzene	103-65-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
o-Xylene	95-47-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p- & m- Xylenes	179601-23-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p-Isopropyltoluene	99-87-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
sec-Butylbenzene	135-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Styrene	100-42-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
tert-Butyl alcohol (TBA)	75-65-0	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
tert-Butylbenzene	98-06-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Tetrachloroethylene	127-18-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Toluene	108-88-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440



Certified Analyses included in this Report
(Continued)

Analyte	CAS #	Certifications
<i>EPA 8260D in Water (Continued)</i>		
trans-1,2-Dichloroethylene	156-60-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
trans-1,3-Dichloropropylene	10061-02-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Trichloroethylene	79-01-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Trichlorofluoromethane	75-69-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Vinyl Chloride	75-01-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADE P-68-04440
Xylenes, Total	1330-20-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005



List of Certifications

Code	Description	Number	Expires
CTDPH-PH-0840	CTDPH - Stratford	PH-0840	06/30/2027
NJDEP-CT005	NJDEP Certification - Stratford	CT005	06/30/2026
NYSDOH-NY12058	NYSDOH NELAC/ELAP Program - Queens	NY ELAP-12058	04/01/2026
NYSDOH-NY10854	NYSDOH NELAC/ELAP Program - Stratford	NY ELAP-10854	04/01/2026
PADEP-68-04440	PADEP Registration - Stratford	68-04440	09/30/2026



Analytical Batch Summary

Batch ID: BL50940		Preparation Method: EPA 5030B	Prepared By: PMB
YORK Sample ID	Client Sample ID	Preparation Date	
25L0695-01	MW-7 20251210	12/12/25	
25L0695-02	MW-8 20251210	12/12/25	
25L0695-03	MW-9 20251210	12/12/25	
25L0695-04	MW-10R 20251210	12/12/25	
25L0695-05	MW-13R 20251210	12/12/25	
25L0695-08	TB-20251210	12/12/25	
BL50940-BLK1	Blank	12/12/25	
BL50940-BS1	LCS	12/12/25	

Batch ID: BL50973		Preparation Method: EPA 5030B	Prepared By: PMB
YORK Sample ID	Client Sample ID	Preparation Date	
25L0695-06RE1	MW-14 20251210	12/12/25	
25L0695-07RE1	DUP-20251210	12/12/25	
BL50973-BLK1	Blank	12/12/25	
BL50973-BS1	LCS	12/12/25	

Batch ID: BL51475		Preparation Method: EPA 5030B	Prepared By: PMB
YORK Sample ID	Client Sample ID	Preparation Date	
25L0695-06	MW-14 20251210	12/20/25	
25L0695-07	DUP-20251210	12/20/25	
BL51475-BLK1	Blank	12/19/25	
BL51475-BS1	LCS	12/19/25	



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 BL50940 - EPA 5030B											
Blank (BL50940-BLK1)											
Prepared & Analyzed: 12/12/2025											
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
Tentatively Identified Compounds	0.0		ug/L								
1,1,1-Trichloroethane	ND	0.500	ug/L								
1,1,2,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	ug/L								
1,1,2-Trichloroethane	ND	0.500	ug/L								
1,1-Dichloroethane	ND	0.500	ug/L								
1,1-Dichloroethylene	ND	0.500	ug/L								
1,2,3-Trichlorobenzene	ND	0.500	ug/L								
1,2,3-Trichloropropane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,2,4-Trimethylbenzene	ND	0.500	ug/L								
1,2-Dibromo-3-chloropropane	ND	0.500	ug/L								
1,2-Dibromoethane	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,2-Dichloroethane	ND	0.500	ug/L								
1,2-Dichloropropane	ND	0.500	ug/L								
1,3,5-Trimethylbenzene	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
1,4-Dioxane	ND	80.0	ug/L								
2-Butanone	ND	0.500	ug/L								
2-Hexanone	ND	0.500	ug/L								
4-Methyl-2-pentanone	ND	0.500	ug/L								
Acetone	1.72	2.00	ug/L								
Acrolein	ND	0.500	ug/L								
Acrylonitrile	ND	0.500	ug/L								
Benzene	ND	0.500	ug/L								
Bromochloromethane	ND	0.500	ug/L								
Bromodichloromethane	ND	0.500	ug/L								
Bromoform	ND	0.500	ug/L								
Bromomethane	ND	2.00	ug/L								
Carbon disulfide	ND	0.500	ug/L								
Carbon tetrachloride	ND	0.500	ug/L								
Chlorobenzene	ND	0.500	ug/L								
Chloroethane	ND	0.500	ug/L								
Chloroform	ND	0.500	ug/L								
Chloromethane	ND	0.500	ug/L								
cis-1,2-Dichloroethylene	ND	0.500	ug/L								
cis-1,3-Dichloropropylene	ND	0.500	ug/L								
Cyclohexane	ND	0.500	ug/L								
Dibromochloromethane	ND	0.500	ug/L								
Dibromomethane	ND	0.500	ug/L								
Dichlorodifluoromethane	ND	0.500	ug/L								
Ethyl Benzene	ND	0.500	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
Isopropylbenzene	ND	0.500	ug/L								
Methyl acetate	ND	0.500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	ug/L								
Methylcyclohexane	ND	0.500	ug/L								



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 BL50940 - EPA 5030B											
Blank (BL50940-BLK1)						Prepared & Analyzed: 12/12/2025					
Methylene chloride	ND	2.00	ug/L								
n-Butylbenzene	ND	0.500	ug/L								
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	ug/L								
p- & m- Xylenes	ND	1.00	ug/L								
p-Isopropyltoluene	ND	0.500	ug/L								
sec-Butylbenzene	ND	0.500	ug/L								
Styrene	ND	0.500	ug/L								
tert-Butyl alcohol (TBA)	ND	1.00	ug/L								
tert-Butylbenzene	ND	0.500	ug/L								
Tetrachloroethylene	ND	0.500	ug/L								
Toluene	ND	0.500	ug/L								
trans-1,2-Dichloroethylene	ND	0.500	ug/L								
trans-1,3-Dichloropropylene	ND	0.500	ug/L								
Trichloroethylene	ND	0.500	ug/L								
Trichlorofluoromethane	ND	0.500	ug/L								
Vinyl Chloride	ND	0.500	ug/L								
Xylenes, Total	ND	1.50	ug/L								
Surrogate: SURR: 1,2-Dichloroethane-d4	10.5		ug/L	10.0		105	70-130				
Surrogate: SURR: Toluene-d8	9.61		ug/L	10.0		96.1	70-130				
Surrogate: SURR: p-Bromofluorobenzene	9.41		ug/L	10.0		94.1	70-130				
LCS (BL50940-BS1)						Prepared & Analyzed: 12/12/2025					
1,1,1,2-Tetrachloroethane	9.39		ug/L	10.0		93.9	82-126	Low Bias		30	
1,1,1-Trichloroethane	10.4		ug/L	10.0		104	70-130			20	
1,1,2,2-Tetrachloroethane	8.39		ug/L	10.0		83.9	70-130			20	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.48		ug/L	10.0		94.8	70-130			20	
1,1,2-Trichloroethane	9.13		ug/L	10.0		91.3	70-130			20	
1,1-Dichloroethane	9.07		ug/L	10.0		90.7	70-130			20	
1,1-Dichloroethylene	8.92		ug/L	10.0		89.2	70-130			20	
1,2,3-Trichlorobenzene	9.28		ug/L	10.0		92.8	70-130			20	
1,2,3-Trichloropropane	8.51		ug/L	10.0		85.1	77-128			30	
1,2,4-Trichlorobenzene	8.94		ug/L	10.0		89.4	70-130			20	
1,2,4-Trimethylbenzene	8.11		ug/L	10.0		81.1	82-132	Low Bias		20	
1,2-Dibromo-3-chloropropane	8.42		ug/L	10.0		84.2	40-160			20	
1,2-Dibromoethane	9.34		ug/L	10.0		93.4	70-130			20	
1,2-Dichlorobenzene	8.45		ug/L	10.0		84.5	70-130			20	
1,2-Dichloroethane	9.88		ug/L	10.0		98.8	70-130			20	
1,2-Dichloropropane	8.11		ug/L	10.0		81.1	70-130			20	
1,3,5-Trimethylbenzene	7.86		ug/L	10.0		78.6	80-131			30	
1,3-Dichlorobenzene	8.48		ug/L	10.0		84.8	70-130			20	
1,4-Dichlorobenzene	8.37		ug/L	10.0		83.7	70-130			20	
1,4-Dioxane	20.7		ug/L	210		9.86	40-160			20	
2-Butanone	8.54		ug/L	10.0		85.4	40-160	High Bias		20	
2-Hexanone	6.86		ug/L	10.0		68.6	40-160			20	
4-Methyl-2-pentanone	7.39		ug/L	10.0		73.9	40-160			20	
Acetone	7.89		ug/L	10.0		78.9	40-160			20	
Acrolein	107		ug/L	40.0		267	10-153			30	
Acrylonitrile	9.53		ug/L	10.0		95.3	51-150			30	
Benzene	9.43		ug/L	10.0		94.3	70-130			20	
Bromochloromethane	9.30		ug/L	10.0		93.0	70-130			20	



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 BL50940 - EPA 5030B											
LCS (BL50940-BS1)						Prepared & Analyzed: 12/12/2025					
Bromodichloromethane	9.37		ug/L	10.0		93.7	70-130	Low Bias		20	
Bromoform	10.3		ug/L	10.0		103	70-130			20	
Bromomethane	2.68		ug/L	10.0		26.8	40-160			20	
Carbon disulfide	8.02		ug/L	10.0		80.2	40-160			20	
Carbon tetrachloride	10.9		ug/L	10.0		109	70-130			20	
Chlorobenzene	8.86		ug/L	10.0		88.6	70-130			20	
Chloroethane	10.9		ug/L	10.0		109	40-160			20	
Chloroform	9.72		ug/L	10.0		97.2	70-130			20	
Chloromethane	4.60		ug/L	10.0		46.0	40-160			20	
cis-1,2-Dichloroethylene	9.53		ug/L	10.0		95.3	70-130			20	
cis-1,3-Dichloropropylene	9.17		ug/L	10.0		91.7	70-130			20	
Cyclohexane	8.62		ug/L	10.0		86.2	70-130			20	
Dibromochloromethane	9.96		ug/L	10.0		99.6	70-130			20	
Dibromomethane	9.04		ug/L	10.0		90.4	72-134			30	
Dichlorodifluoromethane	5.83		ug/L	10.0		58.3	40-160			20	
Ethyl Benzene	8.53		ug/L	10.0		85.3	70-130			20	
Hexachlorobutadiene	9.36		ug/L	10.0		93.6	67-146			30	
Isopropylbenzene	7.84		ug/L	10.0		78.4	70-130			20	
Methyl acetate	8.28		ug/L	10.0		82.8	70-130			20	
Methyl tert-butyl ether (MTBE)	9.49		ug/L	10.0		94.9	70-130			20	
Methylcyclohexane	7.88		ug/L	10.0		78.8	70-130			20	
Methylene chloride	8.33		ug/L	10.0		83.3	70-130			20	
n-Butylbenzene	7.81		ug/L	10.0		78.1	79-132	Low Bias		30	
n-Propylbenzene	7.61		ug/L	10.0		76.1	78-133	Low Bias		30	
o-Xylene	8.59		ug/L	10.0		85.9	70-130			20	
p- & m- Xylenes	17.4		ug/L	20.0		86.8	70-130			20	
p-Isopropyltoluene	8.30		ug/L	10.0		83.0	81-136			30	
sec-Butylbenzene	7.81		ug/L	10.0		78.1	79-137	Low Bias		30	
Styrene	8.51		ug/L	10.0		85.1	70-130			20	
tert-Butyl alcohol (TBA)	35.6		ug/L	50.0		71.3	25-162			30	
tert-Butylbenzene	7.84		ug/L	10.0		78.4	77-138			30	
Tetrachloroethylene	5.75		ug/L	10.0		57.5	70-130	Low Bias		20	
Toluene	8.58		ug/L	10.0		85.8	70-130			20	
trans-1,2-Dichloroethylene	9.23		ug/L	10.0		92.3	70-130			20	
trans-1,3-Dichloropropylene	9.91		ug/L	10.0		99.1	70-130			20	
Trichloroethylene	8.22		ug/L	10.0		82.2	70-130			20	
Trichlorofluoromethane	10.2		ug/L	10.0		102	40-160			20	
Vinyl Chloride	7.83		ug/L	10.0		78.3	70-130			20	
Surrogate: SURR: 1,2-Dichloroethane-d4	10.4		ug/L	10.0		104	70-130				
Surrogate: SURR: Toluene-d8	9.57		ug/L	10.0		95.7	70-130				
Surrogate: SURR: p-Bromofluorobenzene	9.14		ug/L	10.0		91.4	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 BL50973 - EPA 5030B											
Blank (BL50973-BLK1)											
Prepared & Analyzed: 12/12/2025											
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	ug/L								
1,1,2,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	ug/L								
1,1,2-Trichloroethane	ND	0.500	ug/L								
1,1-Dichloroethane	ND	0.500	ug/L								
1,1-Dichloroethylene	ND	0.500	ug/L								
1,2,3-Trichlorobenzene	ND	0.500	ug/L								
1,2,3-Trichloropropane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	0.190	0.500	ug/L								
1,2,4-Trimethylbenzene	ND	0.500	ug/L								
1,2-Dibromo-3-chloropropane	ND	0.500	ug/L								
1,2-Dibromoethane	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,2-Dichloroethane	ND	0.500	ug/L								
1,2-Dichloropropane	ND	0.500	ug/L								
1,3,5-Trimethylbenzene	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
1,4-Dioxane	ND	80.0	ug/L								
2-Butanone	ND	0.500	ug/L								
2-Hexanone	ND	0.500	ug/L								
4-Methyl-2-pentanone	ND	0.500	ug/L								
Acetone	1.61	2.00	ug/L								
Acrolein	ND	0.500	ug/L								
Acrylonitrile	ND	0.500	ug/L								
Benzene	ND	0.500	ug/L								
Bromochloromethane	ND	0.500	ug/L								
Bromodichloromethane	ND	0.500	ug/L								
Bromoform	ND	0.500	ug/L								
Bromomethane	ND	2.00	ug/L								
Carbon disulfide	ND	0.500	ug/L								
Carbon tetrachloride	ND	0.500	ug/L								
Chlorobenzene	ND	0.500	ug/L								
Chloroethane	ND	0.500	ug/L								
Chloroform	ND	0.500	ug/L								
Chloromethane	ND	0.500	ug/L								
cis-1,2-Dichloroethylene	ND	0.500	ug/L								
cis-1,3-Dichloropropylene	ND	0.500	ug/L								
Cyclohexane	ND	0.500	ug/L								
Dibromochloromethane	ND	0.500	ug/L								
Dibromomethane	ND	0.500	ug/L								
Dichlorodifluoromethane	ND	0.500	ug/L								
Ethyl Benzene	ND	0.500	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
Isopropylbenzene	ND	0.500	ug/L								
Methyl acetate	ND	0.500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	ug/L								
Methylcyclohexane	ND	0.500	ug/L								
Methylene chloride	ND	2.00	ug/L								
n-Butylbenzene	ND	0.500	ug/L								



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 BL50973 - EPA 5030B											
Blank (BL50973-BLK1)						Prepared & Analyzed: 12/12/2025					
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	ug/L								
p- & m- Xylenes	ND	1.00	ug/L								
p-Isopropyltoluene	ND	0.500	ug/L								
sec-Butylbenzene	ND	0.500	ug/L								
Styrene	ND	0.500	ug/L								
tert-Butyl alcohol (TBA)	ND	1.00	ug/L								
tert-Butylbenzene	ND	0.500	ug/L								
Tetrachloroethylene	ND	0.500	ug/L								
Toluene	ND	0.500	ug/L								
trans-1,2-Dichloroethylene	ND	0.500	ug/L								
trans-1,3-Dichloropropylene	ND	0.500	ug/L								
Trichloroethylene	ND	0.500	ug/L								
Trichlorofluoromethane	ND	0.500	ug/L								
Vinyl Chloride	ND	0.500	ug/L								
Xylenes, Total	ND	1.50	ug/L								
Surrogate: SURR: 1,2-Dichloroethane-d4	10.2		ug/L	10.0		102	70-130				
Surrogate: SURR: Toluene-d8	10.8		ug/L	10.0		108	70-130				
Surrogate: SURR: p-Bromofluorobenzene	10.7		ug/L	10.0		107	70-130				
LCS (BL50973-BS1)						Prepared & Analyzed: 12/12/2025					
1,1,1,2-Tetrachloroethane	8.97		ug/L	10.0		89.7	82-126			30	
1,1,1-Trichloroethane	9.95		ug/L	10.0		99.5	70-130			20	
1,1,2,2-Tetrachloroethane	8.29		ug/L	10.0		82.9	70-130			20	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	7.22		ug/L	10.0		72.2	70-130			20	
1,1,2-Trichloroethane	8.45		ug/L	10.0		84.5	70-130			20	
1,1-Dichloroethane	10.7		ug/L	10.0		107	70-130			20	
1,1-Dichloroethylene	10.9		ug/L	10.0		109	70-130			20	
1,2,3-Trichlorobenzene	8.70		ug/L	10.0		87.0	70-130			20	
1,2,3-Trichloropropane	8.01		ug/L	10.0		80.1	77-128			30	
1,2,4-Trichlorobenzene	8.70		ug/L	10.0		87.0	70-130			20	
1,2,4-Trimethylbenzene	8.50		ug/L	10.0		85.0	82-132			20	
1,2-Dibromo-3-chloropropane	7.98		ug/L	10.0		79.8	40-160			20	
1,2-Dibromoethane	8.92		ug/L	10.0		89.2	70-130			20	
1,2-Dichlorobenzene	8.48		ug/L	10.0		84.8	70-130			20	
1,2-Dichloroethane	9.32		ug/L	10.0		93.2	70-130			20	
1,2-Dichloropropane	8.54		ug/L	10.0		85.4	70-130			20	
1,3,5-Trimethylbenzene	8.49		ug/L	10.0		84.9	80-131			30	
1,3-Dichlorobenzene	8.60		ug/L	10.0		86.0	70-130			20	
1,4-Dichlorobenzene	8.44		ug/L	10.0		84.4	70-130			20	
1,4-Dioxane	37.3		ug/L	210		17.8	40-160	Low Bias		20	
2-Butanone	10.7		ug/L	10.0		107	40-160			20	
2-Hexanone	7.87		ug/L	10.0		78.7	40-160			20	
4-Methyl-2-pentanone	7.79		ug/L	10.0		77.9	40-160			20	
Acetone	11.1		ug/L	10.0		111	40-160			20	
Acrolein	38.1		ug/L	40.0		95.3	10-153			30	
Acrylonitrile	9.67		ug/L	10.0		96.7	51-150			30	
Benzene	8.18		ug/L	10.0		81.8	70-130			20	
Bromochloromethane	8.91		ug/L	10.0		89.1	70-130			20	
Bromodichloromethane	9.18		ug/L	10.0		91.8	70-130			20	
Bromoform	8.69		ug/L	10.0		86.9	70-130			20	



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 BL50973 - EPA 5030B											
LCS (BL50973-BS1)						Prepared & Analyzed: 12/12/2025					
Bromomethane	8.27		ug/L	10.0		82.7	40-160			20	
Carbon disulfide	9.69		ug/L	10.0		96.9	40-160			20	
Carbon tetrachloride	9.47		ug/L	10.0		94.7	70-130			20	
Chlorobenzene	8.69		ug/L	10.0		86.9	70-130			20	
Chloroethane	12.8		ug/L	10.0		128	40-160			20	
Chloroform	11.0		ug/L	10.0		110	70-130			20	
Chloromethane	7.39		ug/L	10.0		73.9	40-160			20	
cis-1,2-Dichloroethylene	11.1		ug/L	10.0		111	70-130			20	
cis-1,3-Dichloropropylene	9.09		ug/L	10.0		90.9	70-130			20	
Cyclohexane	8.37		ug/L	10.0		83.7	70-130			20	
Dibromochloromethane	9.14		ug/L	10.0		91.4	70-130			20	
Dibromomethane	8.75		ug/L	10.0		87.5	72-134			30	
Dichlorodifluoromethane	6.41		ug/L	10.0		64.1	40-160			20	
Ethyl Benzene	8.60		ug/L	10.0		86.0	70-130			20	
Hexachlorobutadiene	8.02		ug/L	10.0		80.2	67-146			30	
Isopropylbenzene	8.35		ug/L	10.0		83.5	70-130			20	
Methyl acetate	9.05		ug/L	10.0		90.5	70-130			20	
Methyl tert-butyl ether (MTBE)	10.0		ug/L	10.0		100	70-130			20	
Methylcyclohexane	6.57		ug/L	10.0		65.7	70-130	Low Bias		20	
Methylene chloride	11.0		ug/L	10.0		110	70-130			20	
n-Butylbenzene	6.43		ug/L	10.0		64.3	79-132	Low Bias		30	
n-Propylbenzene	8.03		ug/L	10.0		80.3	78-133			30	
o-Xylene	8.96		ug/L	10.0		89.6	70-130			20	
p- & m- Xylenes	17.9		ug/L	20.0		89.6	70-130			20	
p-Isopropyltoluene	8.52		ug/L	10.0		85.2	81-136			30	
sec-Butylbenzene	7.72		ug/L	10.0		77.2	79-137	Low Bias		30	
Styrene	8.61		ug/L	10.0		86.1	70-130			20	
tert-Butyl alcohol (TBA)	50.7		ug/L	50.0		101	25-162			30	
tert-Butylbenzene	7.55		ug/L	10.0		75.5	77-138	Low Bias		30	
Tetrachloroethylene	5.41		ug/L	10.0		54.1	70-130	Low Bias		20	
Toluene	8.69		ug/L	10.0		86.9	70-130			20	
trans-1,2-Dichloroethylene	11.2		ug/L	10.0		112	70-130			20	
trans-1,3-Dichloropropylene	9.04		ug/L	10.0		90.4	70-130			20	
Trichloroethylene	8.04		ug/L	10.0		80.4	70-130			20	
Trichlorofluoromethane	8.64		ug/L	10.0		86.4	40-160			20	
Vinyl Chloride	8.61		ug/L	10.0		86.1	70-130			20	
Surrogate: SURR: 1,2-Dichloroethane-d4	11.1		ug/L	10.0		111	70-130				
Surrogate: SURR: Toluene-d8	10.3		ug/L	10.0		103	70-130				
Surrogate: SURR: p-Bromofluorobenzene	10.1		ug/L	10.0		101	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 BL51475 - EPA 5030B											
Blank (BL51475-BLK1)											
Prepared: 12/19/2025 Analyzed: 12/20/2025											
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
Tentatively Identified Compounds	0.0		ug/L								
1,1,1-Trichloroethane	ND	0.500	ug/L								
1,1,2,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	ug/L								
1,1,2-Trichloroethane	ND	0.500	ug/L								
1,1-Dichloroethane	ND	0.500	ug/L								
1,1-Dichloroethylene	ND	0.500	ug/L								
1,2,3-Trichlorobenzene	ND	0.500	ug/L								
1,2,3-Trichloropropane	ND	0.500	ug/L								
1,2,4-Trichlorobenzene	ND	0.500	ug/L								
1,2,4-Trimethylbenzene	ND	0.500	ug/L								
1,2-Dibromo-3-chloropropane	ND	0.500	ug/L								
1,2-Dibromoethane	ND	0.500	ug/L								
1,2-Dichlorobenzene	ND	0.500	ug/L								
1,2-Dichloroethane	ND	0.500	ug/L								
1,2-Dichloropropane	ND	0.500	ug/L								
1,3,5-Trimethylbenzene	ND	0.500	ug/L								
1,3-Dichlorobenzene	ND	0.500	ug/L								
1,4-Dichlorobenzene	ND	0.500	ug/L								
1,4-Dioxane	ND	80.0	ug/L								
2-Butanone	ND	0.500	ug/L								
2-Hexanone	ND	0.500	ug/L								
4-Methyl-2-pentanone	ND	0.500	ug/L								
Acetone	ND	2.00	ug/L								
Acrolein	ND	0.500	ug/L								
Acrylonitrile	ND	0.500	ug/L								
Benzene	ND	0.500	ug/L								
Bromochloromethane	ND	0.500	ug/L								
Bromodichloromethane	ND	0.500	ug/L								
Bromoform	ND	0.500	ug/L								
Bromomethane	ND	2.00	ug/L								
Carbon disulfide	ND	0.500	ug/L								
Carbon tetrachloride	ND	0.500	ug/L								
Chlorobenzene	ND	0.500	ug/L								
Chloroethane	ND	0.500	ug/L								
Chloroform	ND	0.500	ug/L								
Chloromethane	ND	0.500	ug/L								
cis-1,2-Dichloroethylene	ND	0.500	ug/L								
cis-1,3-Dichloropropylene	ND	0.500	ug/L								
Cyclohexane	ND	0.500	ug/L								
Dibromochloromethane	ND	0.500	ug/L								
Dibromomethane	ND	0.500	ug/L								
Dichlorodifluoromethane	ND	0.500	ug/L								
Ethyl Benzene	ND	0.500	ug/L								
Hexachlorobutadiene	ND	0.500	ug/L								
Isopropylbenzene	ND	0.500	ug/L								
Methyl acetate	ND	0.500	ug/L								
Methyl tert-butyl ether (MTBE)	ND	0.500	ug/L								
Methylcyclohexane	ND	0.500	ug/L								
Methylene chloride	0.610	2.00	ug/L								



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 BL51475 - EPA 5030B											
Blank (BL51475-BLK1)											
Prepared: 12/19/2025 Analyzed: 12/20/2025											
n-Butylbenzene	ND	0.500	ug/L								
n-Propylbenzene	ND	0.500	ug/L								
o-Xylene	ND	0.500	ug/L								
p- & m- Xylenes	ND	1.00	ug/L								
p-Isopropyltoluene	ND	0.500	ug/L								
sec-Butylbenzene	ND	0.500	ug/L								
Styrene	ND	0.500	ug/L								
tert-Butyl alcohol (TBA)	ND	1.00	ug/L								
tert-Butylbenzene	ND	0.500	ug/L								
Tetrachloroethylene	ND	0.500	ug/L								
Toluene	ND	0.500	ug/L								
trans-1,2-Dichloroethylene	ND	0.500	ug/L								
trans-1,3-Dichloropropylene	ND	0.500	ug/L								
Trichloroethylene	ND	0.500	ug/L								
Trichlorofluoromethane	ND	0.500	ug/L								
Vinyl Chloride	ND	0.500	ug/L								
Xylenes, Total	ND	1.50	ug/L								
Surrogate: SURR: 1,2-Dichloroethane-d4	10.4		ug/L	10.0		104	70-130				
Surrogate: SURR: Toluene-d8	9.91		ug/L	10.0		99.1	70-130				
Surrogate: SURR: p-Bromofluorobenzene	9.88		ug/L	10.0		98.8	70-130				
LCS (BL51475-BS1)						Prepared: 12/19/2025 Analyzed: 12/20/2025					
1,1,1,2-Tetrachloroethane	9.80		ug/L	10.0		98.0	82-126	High Bias		30	
1,1,1-Trichloroethane	10.5		ug/L	10.0		105	70-130			20	
1,1,2,2-Tetrachloroethane	10.0		ug/L	10.0		100	70-130			20	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.4		ug/L	10.0		114	70-130			20	
1,1,2-Trichloroethane	9.65		ug/L	10.0		96.5	70-130			20	
1,1-Dichloroethane	10.2		ug/L	10.0		102	70-130			20	
1,1-Dichloroethylene	13.4		ug/L	10.0		134	70-130			20	
1,2,3-Trichlorobenzene	8.93		ug/L	10.0		89.3	70-130			20	
1,2,3-Trichloropropane	9.58		ug/L	10.0		95.8	77-128			30	
1,2,4-Trichlorobenzene	9.19		ug/L	10.0		91.9	70-130			20	
1,2,4-Trimethylbenzene	9.17		ug/L	10.0		91.7	82-132			20	
1,2-Dibromo-3-chloropropane	9.98		ug/L	10.0		99.8	40-160			20	
1,2-Dibromoethane	10.2		ug/L	10.0		102	70-130			20	
1,2-Dichlorobenzene	9.39		ug/L	10.0		93.9	70-130			20	
1,2-Dichloroethane	9.67		ug/L	10.0		96.7	70-130			20	
1,2-Dichloropropane	9.87		ug/L	10.0		98.7	70-130			20	
1,3,5-Trimethylbenzene	9.24		ug/L	10.0		92.4	80-131			30	
1,3-Dichlorobenzene	9.14		ug/L	10.0		91.4	70-130			20	
1,4-Dichlorobenzene	9.02		ug/L	10.0		90.2	70-130			20	
1,4-Dioxane	234		ug/L	260		89.8	40-160			20	
2-Butanone	9.47		ug/L	10.0		94.7	40-160			20	
2-Hexanone	9.29		ug/L	10.0		92.9	40-160			20	
4-Methyl-2-pentanone	9.59		ug/L	10.0		95.9	40-160			20	
Acetone	7.29		ug/L	10.0		72.9	40-160			20	
Acrolein	60.1		ug/L	40.0		150	10-153			30	
Acrylonitrile	11.0		ug/L	10.0		110	51-150			30	
Benzene	9.96		ug/L	10.0		99.6	70-130			20	
Bromochloromethane	10.4		ug/L	10.0		104	70-130			20	
Bromodichloromethane	10.0		ug/L	10.0		100	70-130			20	



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 BL51475 - EPA 5030B											
LCS (BL51475-BS1)						Prepared: 12/19/2025 Analyzed: 12/20/2025					
Bromoform	10.3		ug/L	10.0		103	70-130	High Bias		20	
Bromomethane	9.53		ug/L	9.98		95.5	40-160			20	
Carbon disulfide	10.7		ug/L	10.0		107	40-160			20	
Carbon tetrachloride	11.1		ug/L	10.0		111	70-130			20	
Chlorobenzene	9.66		ug/L	10.0		96.6	70-130			20	
Chloroethane	14.7		ug/L	10.0		147	40-160			20	
Chloroform	9.82		ug/L	10.0		98.2	70-130			20	
Chloromethane	12.4		ug/L	10.0		124	40-160			20	
cis-1,2-Dichloroethylene	10.2		ug/L	10.0		102	70-130			20	
cis-1,3-Dichloropropylene	9.88		ug/L	10.0		98.8	70-130			20	
Cyclohexane	11.1		ug/L	10.0		111	70-130			20	
Dibromochloromethane	9.99		ug/L	10.0		99.9	70-130			20	
Dibromomethane	9.99		ug/L	10.0		99.9	72-134			30	
Dichlorodifluoromethane	17.9		ug/L	10.0		179	40-160			20	
Ethyl Benzene	9.45		ug/L	10.0		94.5	70-130			20	
Hexachlorobutadiene	9.62		ug/L	10.0		96.2	67-146			30	
Isopropylbenzene	9.22		ug/L	10.0		92.2	70-130			20	
Methyl acetate	9.29		ug/L	10.0		92.9	70-130			20	
Methyl tert-butyl ether (MTBE)	9.86		ug/L	10.0		98.6	70-130			20	
Methylcyclohexane	10.6		ug/L	10.0		106	70-130			20	
Methylene chloride	10.9		ug/L	10.0		109	70-130			20	
n-Butylbenzene	9.03		ug/L	10.0		90.3	79-132	Low Bias		30	
n-Propylbenzene	8.99		ug/L	10.0		89.9	78-133			30	
o-Xylene	9.61		ug/L	10.0		96.1	70-130			20	
p- & m- Xylenes	19.3		ug/L	20.0		96.4	70-130			20	
p-Isopropyltoluene	8.90		ug/L	10.0		89.0	81-136			30	
sec-Butylbenzene	8.82		ug/L	10.0		88.2	79-137			30	
Styrene	9.40		ug/L	10.0		94.0	70-130			20	
tert-Butyl alcohol (TBA)	49.8		ug/L	50.0		99.6	25-162			30	
tert-Butylbenzene	8.70		ug/L	10.0		87.0	77-138			30	
Tetrachloroethylene	6.55		ug/L	10.0		65.5	70-130			20	
Toluene	9.73		ug/L	10.0		97.3	70-130			20	
trans-1,2-Dichloroethylene	11.2		ug/L	10.0		112	70-130			20	
trans-1,3-Dichloropropylene	10.2		ug/L	10.0		102	70-130			20	
Trichloroethylene	9.56		ug/L	10.0		95.6	70-130			20	
Trichlorofluoromethane	11.9		ug/L	10.1		118	40-160			20	
Vinyl Chloride	11.6		ug/L	10.1		115	70-130			20	
Surrogate: SURR: 1,2-Dichloroethane-d4	9.92		ug/L	10.0		99.2	70-130				
Surrogate: SURR: Toluene-d8	10.0		ug/L	10.0		100	70-130				
Surrogate: SURR: p-Bromofluorobenzene	9.75		ug/L	10.0		97.5	70-130				



Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
25L0695-01	MW-7 20251210	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
25L0695-02	MW-8 20251210	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
25L0695-03	MW-9 20251210	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
25L0695-04	MW-10R 20251210	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
25L0695-05	MW-13R 20251210	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
25L0695-06	MW-14 20251210	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
25L0695-07	DUP-20251210	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
25L0695-08	TB-20251210	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C



Sample and Data Qualifiers Relating to This Work Order

QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
ICVE	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
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).
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.
/\	Analyte is not certified but the state of sample origination offer certification for the Analyte

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.
