INVENTUM ENGINEERING, PC

July 3, 2025

Megan Kuczka
Project Manager
New York State Department of Environmental Conservation
700 Delaware Avenue
Buffalo, NY 14209.

Re: Storm Water Sampling Summary Report – Q1/Q2 2025
Site Name: Buffalo Color Corporation Site Areas A & B
Site No.: C915230
Site Address: 1337 So. Park Ave, 1002 So. Park, 145 Prenatt St.
Buffalo, NY 14210

Dear Ms. Kuczka:

On behalf of South Buffalo Development Corporation, LLC (SBD), Inventum Engineering (Inventum) is submitting this Storm Water Sampling Summary Report for the Buffalo Color Areas A & B Brownfield Cleanup Program (BCP) Site (Site No. C915230).

Inventum submitted a *Stormwater Corrective Measures Work Plan* to the New York State Department of Environmental Conservation (NYSDEC) on August 15, 2024. The work plan was prepared in response to NYSDEC's March 21, 2024, request for a work plan detailing measures to determine if there was groundwater infiltration into the storm sewer. In accordance with the Site Management Plan (SMP), periodic monitoring of the storm water effluent is conducted to verify that remedial actions on the Site have successfully mitigated the potential for infiltration of contaminated groundwater into the storm sewer system. Storm water is sampled on a quarterly basis for Target Compound List (TCL) Volatile Organic Compounds (VOCs) and TCL Semi-Volatile Organic Compounds (SVOCs) at the discharge to the Buffalo River (DMH-A3) and two upgradient manholes in the storm sewer network (SSMH-1 and SSMH-2) (Figure 1).

The quarterly storm sewer samples are only collected when surface water is visibly flowing from the surface inlets to the discharge. The SMP specifies that samples will be collected during a non-precipitation event (i.e. at least 3-days since the last measurable precipitation event with no snow melt occurring) to ensure that samples will be representative of the potential for infiltrating groundwater. In accordance with the approved work plan, when flow was not present at the discharge to the Buffalo River due to lack of precipitation, a storm water sample was collected during the "first flush" due to a precipitation event.

There is no flow in the storm sewer system in the absence of precipitation because there is no groundwater infiltration. Quarterly samples are all indicative of a "first flush" of a precipitation event because this is the only time water is flowing in the storm sewer network.

Inventum submitted a *First Flush Sampling Protocol* to NYSDEC on February 13, 2025, which defined a "first flush" sample as a storm water sample collected within 12 to 24-hours of a precipitation event that occurs no less than 3 days since the last precipitation event. In subsequent correspondence and

discussion with NYSDEC (Enclosure A) it was agreed to attempt to collect a sample within 2 to 3 hours of the start of precipitation event that occurs no less than 3 days since the last precipitation event. As required by NYSDEC in a letter dated February 25, 2025, two quarterly samples (Q1 2025 and Q2 2025) have been collected to the extent practical in accordance with that protocol and that data is provided herein.

Sample results for Q4 2024 (November 21, 2024), Q1 2025 (March 5, 2025) and Q2 2025 (May 23, 2025) are provided in Table 1 along with the historical stormwater sample results. Laboratory data packages for the three quarterly sample events are provided in Enclosure B. The EQuIS formatted Electronic Data Deliverable (EDD) package for the sampling events were submitted to NYSDEC on July 3, 2025.

There were no exceedances of the Class C Surface Water Quality Standards/Guidance values at the discharge to the Buffalo River (DMH-A3) in the samples collected during either sampling period. There were estimated detections of benzo(a)anthracene (0.86 J micrograms per liter [ug/L]) and benzo(a)pyrene (0.85 J ug/L) above the Class C standard from upgradient manhole SSMH-1 in the Q2 2025 sample. Neither benzo(a)anthracene or benzo(a)pyrene were detected in the duplicate sample collected at that location at the collection time. Inventum notes that these analytes, and the others detected below Class C standards, are SVOCs characteristic of asphalt runoff.

Hourly precipitation data from the sample date and the preceding five-day period for the past three quarters (Q4 2024 through Q2 2025) are provided in Tables 2, 3, and 4 and on Figures 2, 3, and 4. SBD's onsite operations and maintenance personnel inspected the three monitoring points each morning to identify any flow in the storm network and for visual confirmation of discharge to the Buffalo River at DMH-A3. The observations confirmed that there is no flow in the storm sewer system in the absence of precipitation.

Precipitation data and observations from the last three sampling events indicate between 0.36 to 0.61 inches of precipitation over a 24-hour period is required before flow is identified at the discharge to the Buffalo River. There was no flow at the discharge in the 3 days preceding the Q4 2024, Q1 2025, and Q2 2025 sample collection and no consistent precipitation (Figures 2, 3, and 4) during that time period.

As stated in previous correspondence, the data supports an assessment that site groundwater is not infiltrating the storm sewer system, and no additional actions are necessary. Routine storm sewer monitoring and reporting are proposed to resume as required under the SMP

Please do not hesitate to reach out directly at 571.217.3627 if there are any additional questions.

Respectfully submitted,

Todd Waldrop

Partner
Enclosures

Tables

Table 1
Surface Water Data Summary
Buffalo Color Corporation Site Areas A B
Buffalo, New York

Analytes (a)	Class C Standard (µg/L) (b)	2018			2019							2020							
		Q3	Q4		Q1	Q2		Q3		Q4		Q1		Q2		Q3		Q4	
		DMH-A3	DMH-A3	DMH-A3 [Dup]	DMH-A3	DMH-A3	DMH-A3 [Dup]	DMH-A3	DMH-A3 [Dup]	DMH-A3	DMH-A3 [Dup]	DMH-A3	DMH-A3 [Dup]	DMH-A3	DMH-A3 [Dup]	DMH-A3	DMH-A3 [Dup]	DMH-A3	DMH-A3 [Dup]
VOCs (8260) [µg/L]																			
1,2-DICHLOROBENZENE	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ACETONE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZENE	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
CARBON DISULFIDE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
CHLOROBENZENE	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
METHYL ETHYL KETONE (2-BUTANONE)	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TOLUENE	100	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
SVOCs (8270) [µg/L]																			
2,4-DINITROTOLUENE	-	ND	ND	ND	ND	**3.9 J**	**4.4 J**	ND	ND	ND	ND	**1.0 J**	**0.99 J**	ND	ND	ND	ND	ND	ND
2,6-DINITROTOLUENE	-	ND	ND	ND	ND	**5.3**	**5.5**	ND	ND	**3.2 J**	**3.2J**	**0.98 J**	**0.98 J**	ND	ND	**11**	**12**	ND	ND
2-CHLORONAPHTHALENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	4.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-NITROANILINE	-	ND	ND	ND	ND	**0.83 J**	**0.83 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3-NITROANILINE	-	ND	ND	ND	ND	**1.0 J**	**1.0 J**	ND	ND	**1.7 J**	**1.5 J**	ND	ND	ND	ND	ND	ND	ND	ND
4-METHYLPHENOL (P-CRESOL)	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**0.55 J**	ND	ND	ND
4-NITROPHENOL		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ANILINE (PHENYLAMINE, AMINOBENZENE)	-	ND	ND	ND	ND	**0.87 J**	**0.88 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZO(A)ANTHRACENE	0.03	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZO(A)PYRENE	0.0012	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZO(B)FLUORANTHENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZO(G,H,I)PERYLENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZYL BUTYL PHTHALATE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
CHRYSENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
DIETHYL PHTHALATE	-	ND	**0.26 J**	**0.26 J**	ND	**0.28 J**	**0.31 J**	**0.32 J**	**0.37 J**	**0.29 J**	**0.24 J**	ND	ND	**0.22 J**	**0.23 J**	**0.57 BJ**	**0.57 BJ**	**0.46 J**	**0.33 J**
DIMETHYL PHTHALATE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
DI-N-BUTYL PHTHALATE	-	**1.6 J**	ND	**0.31**	ND	ND	ND	ND	**0.31 J**	**0.39 J**	**0.31 J**	ND	ND	ND	ND	**0.76 BJ**	**0.77 BJ**	**0.52 J**	**0.40J**
FLUORANTHENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
INDENO(1,2,3-C,D)PYRENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NAPHTHALENE	13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NITROBENZENE	-	ND	**0.99 J**	**0.81 J**	ND	**0.57 J**	**0.58 J**	ND	ND	**0.86 J**	**0.66 J**	**6.5**	**6.4**	ND	ND	ND	ND	ND	ND
PHENANTHRENE	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PHENOL	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PYRENE	4.6	ND	**0.99 J**	**0.81 J**	ND	**0.57 J**	**0.58 J**	ND	ND	**0.86 J**	**0.66 J**	**6.5**	**6.4**	ND	ND	ND	ND	ND	ND

Notes:
(a) Analytes shown if at detected in at least one quarterly sampling event. Bold results indicate a detection. Orange highlighted results indicate detection above Class C standard shown.

(b) The lowest standard/guidance value is shown if multiple Class C values are contained in TOGS 1.1.1.

ND = not detected; J = estimated value. Result above MDL but below RL; B = analyte detected in method blank; F1 or T = MS and/or MSD recovery exceeds control limits.

Table 1
Surface Water Data Summary
Buffalo Color Corporation Site Areas A B
Buffalo, New York

Analytes (a)	Class C Standard (µg/L) (b)	2021															
		Q1		Q2		Q3						Q4					
		DMH-A3	DMH-A3 [Dup]	DMH-1	DMH-1 [Dup]	DMH-A3	DMH-A3 [Dup]	SSMH-1	SSMH-1 [Dup]	SSMH-2	SSMH-2 [Dup]	DMH-A3	DMH-A3 [Dup]	SSMH-1	SSMH-1 [Dup]	SSMH-2	SSMH-2 [Dup]
VOCs (8260) [µg/L]																	
1,2-DICHLOROBENZENE	5	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
ACETONE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**3.1**
BENZENE	10	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
CARBON DISULFIDE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
CHLOROBENZENE	5	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**1.0 J**	**0.99 J**	**1.2**	**1.1**
METHYL ETHYL KETONE (2-BUTANONE)	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
TOLUENE	100	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
SVOCs (8270) [µg/L]																	
2,4-DINITROTOLUENE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**2 J**	**2.4 J**	*ND*	*ND*	*ND*	*ND*
2,6-DINITROTOLUENE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**2.2 J**	**2.9 J**	*ND*	*ND*	*ND*	*ND*
2-CHLORONAPHTHALENE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
2-Methylnaphthalene	4.7	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
2-NITROANILINE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
3-NITROANILINE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**0.71 J**	*ND*	*ND*	*ND*	*ND*	*ND*
4-METHYLPHENOL (P-CRESOL)	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**0.81 J**	**0.97 J**
4-NITROPHENOL		*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
ANILINE (PHENYLAMINE, AMINOBENZENE)	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**3.4 J**	**3.8 J**	*ND*	*ND*	*ND*	*ND*
BENZO(A)ANTHRACENE	0.03	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
BENZO(A)PYRENE	0.0012	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
BENZO(B)FLUORANTHENE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**0.35 J**	*ND*
BENZO(G,H,I)PERYLENE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
BENZYL BUTYL PHTHALATE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
CHRYSENE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
DIETHYL PHTHALATE	-	**0.23 J**	**0.23 J**	**0.36 J**	**0.39 J**	**0.43 J**	**0.44 J**	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**0.24 J F1**	*ND*	*ND*	*ND*
DIMETHYL PHTHALATE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
DI-N-BUTYL PHTHALATE	-	**0.50 BJ**	**0.50 BJ**	*ND*	*ND*	**0.70 J**	**0.48 J**	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**0.33 BJ**	*ND*	**0.42 BJ**	**0.49 BJ**
FLUORANTHENE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**0.52 J**	**0.45 J**
INDENO(1,2,3-C,D)PYRENE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
NAPHTHALENE	13	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
NITROBENZENE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**32 F1**	**35**	*ND*	*ND*	**11**	**11**
PHENANTHRENE	5	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
PHENOL	5	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
PYRENE	4.6	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**0.50 J**	**0.41 J**

Notes:
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(b) The lowest standard/guidance value is shown if multiple Class C values are contained in TOGS 1.1.1.

ND = not detected; J = estimated value. Result above MDL but below RL; B = analyte detected in method blank; F1 or T = MS and/or MSD recovery exceeds control limits.

Table 1
Surface Water Data Summary
Buffalo Color Corporation Site Areas A B
Buffalo, New York

Analytes (a)	Class C Standard (µg/L) (b)	2022																			
		Q1						Q2						Q3				Q4			
		DMH-A3	DMH-A3 [Dup]	SSMH-1	SSMH-1 [Dup]	SSMH-2	SSMH-2 [Dup]	DMH-A3	DMH-A3 [Dup]	SSMH-1	SSMH-1 [Dup]	SSMH-2	SSMH-2 [Dup]	DMH-A3	DMH-A3 [Dup]	SSMH-1	SSMH-2	SSMH-1	SSMH-1 [Dup]	SSMH-2	SSMH-2 [Dup]
VOCs (8260) [µg/L]																					
1,2-DICHLOROBENZENE	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**1.4**	**1.5**
ACETONE	-	ND	ND	ND	ND	ND	ND	**3.6 J**	ND	ND	ND	ND	**3.2 J**	ND	ND	ND	ND	ND	ND	ND	ND
BENZENE	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**1.7**	**1.7**
CARBON DISULFIDE	-	ND	ND	ND	ND	**0.33 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
CHLOROBENZENE	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**5.1 F1**	**4.3**	**3.9**	**5.8**	ND	ND	**2.7**	**2.8**
METHYL ETHYL KETONE (2-BUTANONE)	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TOLUENE	100	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**3.3**	**3.2**
SVOCs (8270) [µg/L]																					
2,4-DINITROTOLUENE	-	**1.2 J**	**1.2 J**	ND	ND	**3.5 J**	**3.2 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**47 JT**	**61 J**
2,6-DINITROTOLUENE	-	**1.4 J**	**1.3 J**	ND	ND	**4.7 J**	**4.6 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**75 JT**	**98 J**
2-CHLORONAPHTHALENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	4.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**0.81 J**	**1.2 J**
2-NITROANILINE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**4.1 J**	**4.1 J**
3-NITROANILINE	-	ND	ND	ND	ND	ND	**0.60 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**30**	**31**
4-METHYLPHENOL (P-CRESOL)	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-NITROPHENOL		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ANILINE (PHENYLAMINE, AMINOBENZENE)	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**53**	**62**
BENZO(A)ANTHRACENE	0.03	**0.58 J**	**0.43 J**	**0.62 J**	**0.88 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZO(A)PYRENE	0.0012	**0.58 J**	**0.49 J**	**0.94 J**	**1.2 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZO(B)FLUORANTHENE	-	**0.76 J**	**0.68 J**	**1.4 J**	**1.7 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZO(G,H,I)PERYLENE	-	**0.49 J**	**0.44 J**	**0.81 J**	**0.91 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZYL BUTYL PHTHALATE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**1.3 BJ**	**1.4 BJ**	**1.4 BJ**	**1.4 BJ**
CHRYSENE	-	**0.58 J**	**0.40 J**	**0.82 J**	**1.0 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
DIETHYL PHTHALATE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**1.6 BJ**	**1.1 BJ**	**0.93 BJ**	**2.3 BJ**	ND	ND	ND	ND
DIMETHYL PHTHALATE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
DI-N-BUTYL PHTHALATE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**0.32 J**	**0.36 J**	**0.37 BJ**	**0.4 BJ**	**0.37 BJ**	**0.4 BJ**
FLUORANTHENE	-	**1.3 J**	**0.82 J**	**1.5 J**	**1.8 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
INDENO(1,2,3-C,D)PYRENE	-	ND	ND	**0.69 J**	**0.80 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
NAPHTHALENE	13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**2.6 J**	**5.4**	**8.2**
NITROBENZENE	-	ND	ND	**1.2 J F1**	**1.3 J**	**4.0 J**	**3.8 J**	ND	ND	ND	ND	ND	ND	**1.2 J**	**1.3 J**	**0.44 J**	**1.1 J**	**21**	**19**	**1100**	**1200**
PHENANTHRENE	5	**0.88 J**	ND	**0.60 J**	**0.68 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PHENOL	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PYRENE	4.6	**1 J**	**0.79 J**	**1.5 J**	**1.8 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:
(a) Analytes shown if at detected in at least one quarterly sampling event. Bold results indicate a detection. Orange highlighted results indicate detection above Class C standard shown.

(b) The lowest standard/guidance value is shown if multiple Class C values are contained in TOGS 1.1.1.

ND = not detected; J = estimated value. Result above MDL but below RL; B = analyte detected in method blank; F1 or T = MS and/or MSD recovery exceeds control limits.

Table 1
Surface Water Data Summary
Buffalo Color Corporation Site Areas A B
Buffalo, New York

Analytes (a)	Class C Standard (µg/L) (b)	2023																					
		Q1						Q2						Q3						Q4			
		DMH-A3	DMH-A3 [Dup]	SSMH-1	SSMH-1 [Dup]	SSMH-2	SSMH-2 [Dup]	DMH-A3	DMH-A3 [Dup]	SSMH-1	SSMH-1 [Dup]	SSMH-2	SSMH-2 [Dup]	DMH-A3	DMH-A3 [Dup]	SSMH-1	SSMH-1 [Dup]	SSMH-2	SSMH-2 [Dup]	DMH-A3	DMH-A3 [Dup]	SSMH-1	SSMH-1 [Dup]	SSMH-2	SSMH-2 [Dup]
VOCs (8260) [µg/L]																							
1,2-DICHLOROBENZENE	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ACETONE	-	ND	ND	ND	ND	**3.2 J**	**3.3 J**	ND	ND	ND	ND	ND	ND	ND	ND	**3.1 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZENE	10	**6 F1**	**4.8**	ND	ND	**1**	**0.97 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
CARBON DISULFIDE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**0.61 J**	ND	ND	ND	**0.46 J**	ND	ND	ND	ND	**0.33 J**	ND	ND	ND
CHLOROBENZENE	5	**1.7 J**	**1.8 J**	ND	ND	**1.2**	**1.3**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
METHYL ETHYL KETONE (2-BUTANONE)	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TOLUENE	100	**6.8**	**5.5**	ND	ND	**1.7**	**1.7**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
SVOCs (8270) [µg/L]																							
2,4-DINITROTOLUENE	-	**81 F1**	**81**	ND	ND	**60 J**	**65 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**55 J**	ND
2,6-DINITROTOLUENE	-	**89 F1**	**85**	ND	ND	**39 JT**	**48 J**	ND	ND	ND	ND	ND	ND	**1.9 J**	ND	ND	ND	ND	ND	**19 J**	**12 J**	ND	ND	ND	**27 J**
2-CHLORONAPHTHALENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	4.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-NITROANILINE	-	**2.3 JT**	**2.5 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3-NITROANILINE	-	**20 JT**	**16 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-METHYLPHENOL (P-CRESOL)	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-NITROPHENOL		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ANILINE (PHENYLAMINE, AMINOBENZENE)	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZO(A)ANTHRACENE	0.03	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZO(A)PYRENE	0.0012	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZO(B)FLUORANTHENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZO(G,H,I)PERYLENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZYL BUTYL PHTHALATE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
CHRYSENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
DIETHYL PHTHALATE	-	ND	ND	ND	ND	ND	ND	ND	ND	**0.23 J**	**0.23 J**	ND	ND	**0.35 J**	**0.28 J**	**0.71 J**	**0.46 J**	ND	ND	ND	ND	**0.72 J**	**0.50 J**	ND	ND
DIMETHYL PHTHALATE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
DI-N-BUTYL PHTHALATE	-	ND	ND	ND	ND	ND	ND	ND	ND	**0.38 J**	**0.32 J**	ND	ND	ND	ND	**0.45 J**	ND	ND	ND	ND	ND	**0.59 J**	**0.33 J**	ND	ND
FLUORANTHENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
INDENO(1,2,3-C,D)PYRENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NAPHTHALENE	13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NITROBENZENE	-	**630**	**690**	**7.6**	**8**	**380 F1**	**580**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**280**	**250**	**25**	**25**	**670**	**640**
PHENANTHRENE	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PHENOL	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PYRENE	4.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:
(a) Analytes shown if at detected in at least one quarterly sampling event. Bold results indicate a detection. Orange highlighted results indicate detection above Class C standard shown.

(b) The lowest standard/guidance value is shown if multiple Class C values are contained in TOGS 1.1.1.

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Table 1
Surface Water Data Summary
Buffalo Color Corporation Site Areas A B
Buffalo, New York

Analytes (a)	Class C Standard (µg/L) (b)	2024																							
		Q1						Q2						Q3						Q4					
		DMH-A3	DMH-A3 [Dup]	SSMH-1	SSMH-1 [Dup]	SSMH-2	SSMH-2 [Dup]	DMH-A3	DMH-A3 [Dup]	SSMH-1	SSMH-1 [Dup]	SSMH-2	SSMH-2 [Dup]	DMH-A3	DMH-A3 [Dup]	SSMH-1	SSMH-1 [Dup]	SSMH-2	SSMH-2 [Dup]	DMH-A3	DMH-A3 [Dup]	SSMH-1	SSMH-1 [Dup]	SSMH-2	SSMH-2 [Dup]
VOCs (8260) [µg/L]																									
1,2-DICHLOROBENZENE	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
ACETONE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**4.4 J**	ND	**4.5 J**	ND	ND	ND	ND	ND	ND	ND
BENZENE	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
CARBON DISULFIDE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**0.43 J**	ND	ND	ND	**0.25 J**	ND	ND		ND	ND	ND
CHLOROBENZENE	5	ND	ND	ND	ND	ND	ND	**2.5**	**4.5**	**5.3**	**7.2**	**6**	**3.8**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
METHYL ETHYL KETONE (2-BUTANONE)	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**2.1 J**	ND	ND	ND	ND	ND	ND	ND	ND	ND
TOLUENE	100	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
SVOCs (8270) [µg/L]																									
2,4-DINITROTOLUENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,6-DINITROTOLUENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-CHLORONAPHTHALENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	4.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-NITROANILINE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3-NITROANILINE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-METHYLPHENOL (P-CRESOL)	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-NITROPHENOL		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**2.5 J**	ND	**2.6 J**	**2.6 J**	**2.8 J**	**2.7 J**
ANILINE (PHENYLAMINE, AMINOBENZENE)	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZO(A)ANTHRACENE	0.03	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZO(A)PYRENE	0.0012	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZO(B)FLUORANTHENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZO(G,H,I)PERYLENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
BENZYL BUTYL PHTHALATE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
CHRYSENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
DIETHYL PHTHALATE	-	**0.28 J**	ND	**0.43 J**	**0.25 J**	ND	ND	**0.41 J**	**0.30 J**	**0.61 J**	**0.75 J**	**0.34 J**	ND	**0.25 J**	**0.31 J**	ND	ND	ND	ND	**0.23JT**	**0.39 J**	**0.39 J**	**0.22 J**	ND	**0.27 J**
DIMETHYL PHTHALATE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**0.60 J**	**0.47 J**	ND	ND	ND
DI-N-BUTYL PHTHALATE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**0.48 J**	**0.42 J**	ND	ND	ND	ND	ND	**0.38 J**	ND	ND	ND	ND
FLUORANTHENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
INDENO(1,2,3-C,D)PYRENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NAPHTHALENE	13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
NITROBENZENE	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PHENANTHRENE	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PHENOL	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PYRENE	4.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:
(a) Analytes shown if at detected in at least one quarterly sampling event. Bold results indicate a detection. Orange highlighted results indicate detection above Class C standard shown.

(b) The lowest standard/guidance value is shown if multiple Class C values are contained in TOGS 1.1.1.

ND = not detected; J = estimated value. Result above MDL but below RL; B = analyte detected in method blank; F1 or T = MS and/or MSD recovery exceeds control limits.

Table 1
Surface Water Data Summary
Buffalo Color Corporation Site Areas A B
Buffalo, New York

Analytes (a)	Class C Standard (µg/L) (b)	2025											
		Q1						Q2					
		DMH-A3	DMH-A3 [Dup]	SSMH-1	SSMH-1 [Dup]	SSMH-2	SSMH-2 [Dup]	DMH-A3	DMH-A3 [Dup]	SSMH-1	SSMH-1 [Dup]	SSMH-2	SSMH-2 [Dup]
VOCs (8260) [µg/L]													
1,2-DICHLOROBENZENE	5	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
ACETONE	-	**3.6 J**	**3.6 J**	*ND*	*ND*	*ND*	**3.1 J**	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
BENZENE	10	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
CARBON DISULFIDE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
CHLOROBENZENE	5	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
METHYL ETHYL KETONE (2-BUTANONE)	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
TOLUENE	100	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
SVOCs (8270) [µg/L]													
2,4-DINITROTOLUENE	-	**1.0 J**	**1.1 J**	*ND*	*ND*	**1.2 J**	**1.3 J**	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
2,6-DINITROTOLUENE	-	**0.85 J**	**0.91 J**	*ND*	*ND*	**1.3 J**	**1.2 J**	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
2-CHLORONAPHTHALENE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
2-Methylnaphthalene	4.7	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
2-NITROANILINE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
3-NITROANILINE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
4-METHYLPHENOL (P-CRESOL)	-	*ND*	*ND*	*ND*	*ND*	**0.38 J**	**0.36 J**	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
4-NITROPHENOL		*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
ANILINE (PHENYLAMINE, AMINOBENZENE)	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
BENZO(A)ANTHRACENE	0.03	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**0.86 J**	*ND*	*ND*	*ND*
BENZO(A)PYRENE	0.0012	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**0.85 J**	*ND*	*ND*	*ND*
BENZO(B)FLUORANTHENE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**1.2 J**	*ND*	*ND*	*ND*
BENZO(G,H,I)PERYLENE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**0.68 J**	*ND*	*ND*	*ND*
BENZYL BUTYL PHTHALATE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
CHRYSENE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**0.94 J**	*ND*	*ND*	*ND*
DIETHYL PHTHALATE	-	*ND*	**0.22 J**	**0.31 J**	**0.30 J**	**0.25 J**	**0.26 J**	**0.56 J**	**0.44 J**	**0.63 J**	**0.64 J**	**0.51 J**	**0.64 J**
DIMETHYL PHTHALATE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**0.45 J**	*ND*	**0.57 J**	**0.60 J**	*ND*	**0.62 J**
DI-N-BUTYL PHTHALATE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**0.60 J**	**0.55 J**	**0.67 J**	**0.72 J**	**0.60 J**	**0.65 J**
FLUORANTHENE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**1.8 J**	*ND*	*ND*	*ND*
INDENO(1,2,3-C,D)PYRENE	-	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**0.54 J**	*ND*	*ND*	*ND*
NAPHTHALENE	13	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
NITROBENZENE	-	**15**	**15**	*ND*	**0.38 J**	**20**	**22**	**2.6 J**	**2.4 J**	*ND*	*ND*	**3.5 J**	**3.1 J**
PHENANTHRENE	5	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**0.75 J**	*ND*	*ND*	*ND*
PHENOL	5	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*
PYRENE	4.6	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	*ND*	**1.5 J**	*ND*	*ND*	*ND*

Notes:
(a) Analytes shown if at detected in at least one quarterly sampling event. Bold results indicate a detection. Orange highlighted results indicate detection above Class C standard shown.

(b) The lowest standard/guidance value is shown if multiple Class C values are contained in TOGS 1.1.1.

ND = not detected; J = estimated value. Result above MDL but below RL; B = analyte detected in method blank; F1 or T = MS and/or MSD recovery exceeds control limits.

Table 2
Q4 2024 Storm Water Sample Precipitation Data
Buffalo Color Corporation Site Areas A B (C915230)
Buffalo, NY

Date (a)	Precipitation (Inches) (b)	Date (a)	Precipitation (Inches) (b)	Date (a)	Precipitation (Inches) (b)	Date (a)	Precipitation (Inches) (b)	Date (a)	Precipitation (Inches) (b)	Date (a)	Precipitation (Inches) (b)
11/16/24 12:00 AM	0	11/17/24 12:00 AM	0	11/18/24 12:00 AM	0	11/19/24 12:00 AM	0	11/20/24 12:00 AM	0	11/21/24 12:00 AM	0.04
11/16/24 1:00 AM	0	11/17/24 1:00 AM	0	11/18/24 1:00 AM	0.01	11/19/24 1:00 AM	0	11/20/24 1:00 AM	0	11/21/24 1:00 AM	0
11/16/24 2:00 AM	0	11/17/24 2:00 AM	0	11/18/24 2:00 AM	0.01	11/19/24 2:00 AM	0	11/20/24 2:00 AM	0	11/21/24 2:00 AM	0
11/16/24 3:00 AM	0	11/17/24 3:00 AM	0	11/18/24 3:00 AM	0	11/19/24 3:00 AM	0	11/20/24 3:00 AM	0	11/21/24 3:00 AM	0
11/16/24 4:00 AM	0	11/17/24 4:00 AM	0	11/18/24 4:00 AM	0	11/19/24 4:00 AM	0	11/20/24 4:00 AM	0	11/21/24 4:00 AM	0.01
11/16/24 5:00 AM	0	11/17/24 5:00 AM	0	11/18/24 5:00 AM	0	11/19/24 5:00 AM	0	11/20/24 5:00 AM	0	11/21/24 5:00 AM	0.02
11/16/24 6:00 AM	0	11/17/24 6:00 AM	0	11/18/24 6:00 AM	0	11/19/24 6:00 AM	0	11/20/24 6:00 AM	0	11/21/24 6:00 AM	0
11/16/24 7:00 AM	0	11/17/24 7:00 AM	0	11/18/24 7:00 AM	0	11/19/24 7:00 AM	0	11/20/24 7:00 AM	0	11/21/24 7:00 AM	0
11/16/24 8:00 AM	0	11/17/24 8:00 AM	0	11/18/24 8:00 AM	0	11/19/24 8:00 AM	0	11/20/24 8:00 AM	0	11/21/24 8:00 AM	0
11/16/24 9:00 AM	0	11/17/24 9:00 AM	0	11/18/24 9:00 AM	0	11/19/24 9:00 AM	0	11/20/24 9:00 AM	0.01	11/21/24 9:00 AM	0
11/16/24 10:00 AM	0	11/17/24 10:00 AM	0	11/18/24 10:00 AM	0	11/19/24 10:00 AM	0	11/20/24 10:00 AM	0	**11/21/24 10:00 AM**	**0**
11/16/24 11:00 AM	0	11/17/24 11:00 AM	0	11/18/24 11:00 AM	0	11/19/24 11:00 AM	0	11/20/24 11:00 AM	0	**11/21/24 11:00 AM**	**0**
11/16/24 12:00 PM	0	11/17/24 12:00 PM	0	11/18/24 12:00 PM	0	11/19/24 12:00 PM	0	11/20/24 12:00 PM	0	11/21/24 12:00 PM	0
11/16/24 1:00 PM	0	11/17/24 1:00 PM	0	11/18/24 1:00 PM	0	11/19/24 1:00 PM	0	11/20/24 1:00 PM	0	11/21/24 1:00 PM	0
11/16/24 2:00 PM	0	11/17/24 2:00 PM	0	11/18/24 2:00 PM	0	11/19/24 2:00 PM	0	11/20/24 2:00 PM	0	11/21/24 2:00 PM	0
11/16/24 3:00 PM	0	11/17/24 3:00 PM	0	11/18/24 3:00 PM	0	11/19/24 3:00 PM	0	11/20/24 3:00 PM	0	11/21/24 3:00 PM	0
11/16/24 4:00 PM	0	11/17/24 4:00 PM	0	11/18/24 4:00 PM	0	11/19/24 4:00 PM	0	11/20/24 4:00 PM	0	11/21/24 4:00 PM	0
11/16/24 5:00 PM	0	11/17/24 5:00 PM	0	11/18/24 5:00 PM	0	11/19/24 5:00 PM	0	11/20/24 5:00 PM	0	11/21/24 5:00 PM	0
11/16/24 6:00 PM	0	11/17/24 6:00 PM	0	11/18/24 6:00 PM	0	11/19/24 6:00 PM	0	11/20/24 6:00 PM	0	11/21/24 6:00 PM	0
11/16/24 7:00 PM	0	11/17/24 7:00 PM	0	11/18/24 7:00 PM	0	11/19/24 7:00 PM	0	11/20/24 7:00 PM	0	11/21/24 7:00 PM	0
11/16/24 8:00 PM	0	11/17/24 8:00 PM	0	11/18/24 8:00 PM	0	11/19/24 8:00 PM	0	11/20/24 8:00 PM	0.08	11/21/24 8:00 PM	0
11/16/24 9:00 PM	0	11/17/24 9:00 PM	0	11/18/24 9:00 PM	0	11/19/24 9:00 PM	0	11/20/24 9:00 PM	0.03	11/21/24 9:00 PM	0
11/16/24 10:00 PM	0	11/17/24 10:00 PM	0	11/18/24 10:00 PM	0	11/19/24 10:00 PM	0	11/20/24 10:00 PM	0.13	11/21/24 10:00 PM	0
11/16/24 11:00 PM	0	11/17/24 11:00 PM	0	11/18/24 11:00 PM	0	11/19/24 11:00 PM	0	11/20/24 11:00 PM	0.04	11/21/24 11:00 PM	0.02

Notes:
a/ Q4 2024 Sample collected between 10AM and 10:55 AM on 11/21/24
b/ Precipitation data from National Weather Service Metereological Station at the Buffalo, NY Airport.

Table 3
Q1 2025 Storm Water Sample Precipitation Data
Buffalo Color Corporation Site Areas A B (C915230)
Buffalo, NY

Date (a)	Precipitation (Inches) (b)	Date (a)	Precipitation (Inches) (b)	Date (a)	Precipitation (Inches) (b)	Date (a)	Precipitation (Inches) (b)	Date (a)	Precipitation (Inches) (b)	Date (a)	Precipitation (Inches) (b)
2/28/25 12:00 AM	0	3/1/25 12:00 AM	0	3/2/25 12:00 AM	0	3/3/25 12:00 AM	0	3/4/25 12:00 AM	0	3/5/25 12:00 AM	0
2/28/25 1:00 AM	0	3/1/25 1:00 AM	0	3/2/25 1:00 AM	0	3/3/25 1:00 AM	0	3/4/25 1:00 AM	0	3/5/25 1:00 AM	0
2/28/25 2:00 AM	0	3/1/25 2:00 AM	0	3/2/25 2:00 AM	0	3/3/25 2:00 AM	0	3/4/25 2:00 AM	0	3/5/25 2:00 AM	0
2/28/25 3:00 AM	0	3/1/25 3:00 AM	0	3/2/25 3:00 AM	0	3/3/25 3:00 AM	0	3/4/25 3:00 AM	0	3/5/25 3:00 AM	0
2/28/25 4:00 AM	0	3/1/25 4:00 AM	0	3/2/25 4:00 AM	0	3/3/25 4:00 AM	0	3/4/25 4:00 AM	0.01	3/5/25 4:00 AM	0.02
2/28/25 5:00 AM	0	3/1/25 5:00 AM	0	3/2/25 5:00 AM	0	3/3/25 5:00 AM	0	3/4/25 5:00 AM	0.01	3/5/25 5:00 AM	0.03
2/28/25 6:00 AM	0	3/1/25 6:00 AM	0	3/2/25 6:00 AM	0	3/3/25 6:00 AM	0	3/4/25 6:00 AM	0	3/5/25 6:00 AM	0.03
2/28/25 7:00 AM	0	3/1/25 7:00 AM	0	3/2/25 7:00 AM	0	3/3/25 7:00 AM	0	3/4/25 7:00 AM	0	3/5/25 7:00 AM	0.12
2/28/25 8:00 AM	0	3/1/25 8:00 AM	0	3/2/25 8:00 AM	0	3/3/25 8:00 AM	0	3/4/25 8:00 AM	0	3/5/25 8:00 AM	0.14
2/28/25 9:00 AM	0	3/1/25 9:00 AM	0	3/2/25 9:00 AM	0	3/3/25 9:00 AM	0	3/4/25 9:00 AM	0	3/5/25 9:00 AM	0.06
2/28/25 10:00 AM	0	3/1/25 10:00 AM	0	3/2/25 10:00 AM	0	3/3/25 10:00 AM	0	3/4/25 10:00 AM	0	3/5/25 10:00 AM	0.03
2/28/25 11:00 AM	0	3/1/25 11:00 AM	0	3/2/25 11:00 AM	0	3/3/25 11:00 AM	0	3/4/25 11:00 AM	0	**3/5/25 11:00 AM**	**0.01**
2/28/25 12:00 PM	0	3/1/25 12:00 PM	0	3/2/25 12:00 PM	0	3/3/25 12:00 PM	0	3/4/25 12:00 PM	0	**3/5/25 12:00 PM**	**0**
2/28/25 1:00 PM	0	3/1/25 1:00 PM	0	3/2/25 1:00 PM	0	3/3/25 1:00 PM	0	3/4/25 1:00 PM	0	3/5/25 1:00 PM	0
2/28/25 2:00 PM	0	3/1/25 2:00 PM	0	3/2/25 2:00 PM	0	3/3/25 2:00 PM	0	3/4/25 2:00 PM	0	3/5/25 2:00 PM	0
2/28/25 3:00 PM	0	3/1/25 3:00 PM	0	3/2/25 3:00 PM	0	3/3/25 3:00 PM	0	3/4/25 3:00 PM	0	3/5/25 3:00 PM	0
2/28/25 4:00 PM	0	3/1/25 4:00 PM	0	3/2/25 4:00 PM	0	3/3/25 4:00 PM	0	3/4/25 4:00 PM	0	3/5/25 4:00 PM	0
2/28/25 5:00 PM	0	3/1/25 5:00 PM	0	3/2/25 5:00 PM	0	3/3/25 5:00 PM	0	3/4/25 5:00 PM	0	3/5/25 5:00 PM	0.05
2/28/25 6:00 PM	0	3/1/25 6:00 PM	0	3/2/25 6:00 PM	0	3/3/25 6:00 PM	0	3/4/25 6:00 PM	0	3/5/25 6:00 PM	0.04
2/28/25 7:00 PM	0	3/1/25 7:00 PM	0	3/2/25 7:00 PM	0	3/3/25 7:00 PM	0	3/4/25 7:00 PM	0	3/5/25 7:00 PM	0
2/28/25 8:00 PM	0	3/1/25 8:00 PM	0	3/2/25 8:00 PM	0	3/3/25 8:00 PM	0	3/4/25 8:00 PM	0	3/5/25 8:00 PM	0
2/28/25 9:00 PM	0.01	3/1/25 9:00 PM	0	3/2/25 9:00 PM	0	3/3/25 9:00 PM	0	3/4/25 9:00 PM	0	3/5/25 9:00 PM	0.01
2/28/25 10:00 PM	0	3/1/25 10:00 PM	0	3/2/25 10:00 PM	0	3/3/25 10:00 PM	0	3/4/25 10:00 PM	0	3/5/25 10:00 PM	0
2/28/25 11:00 PM	0	3/1/25 11:00 PM	0.01	3/2/25 11:00 PM	0	3/3/25 11:00 PM	0	3/4/25 11:00 PM	0	3/5/25 11:00 PM	0.02

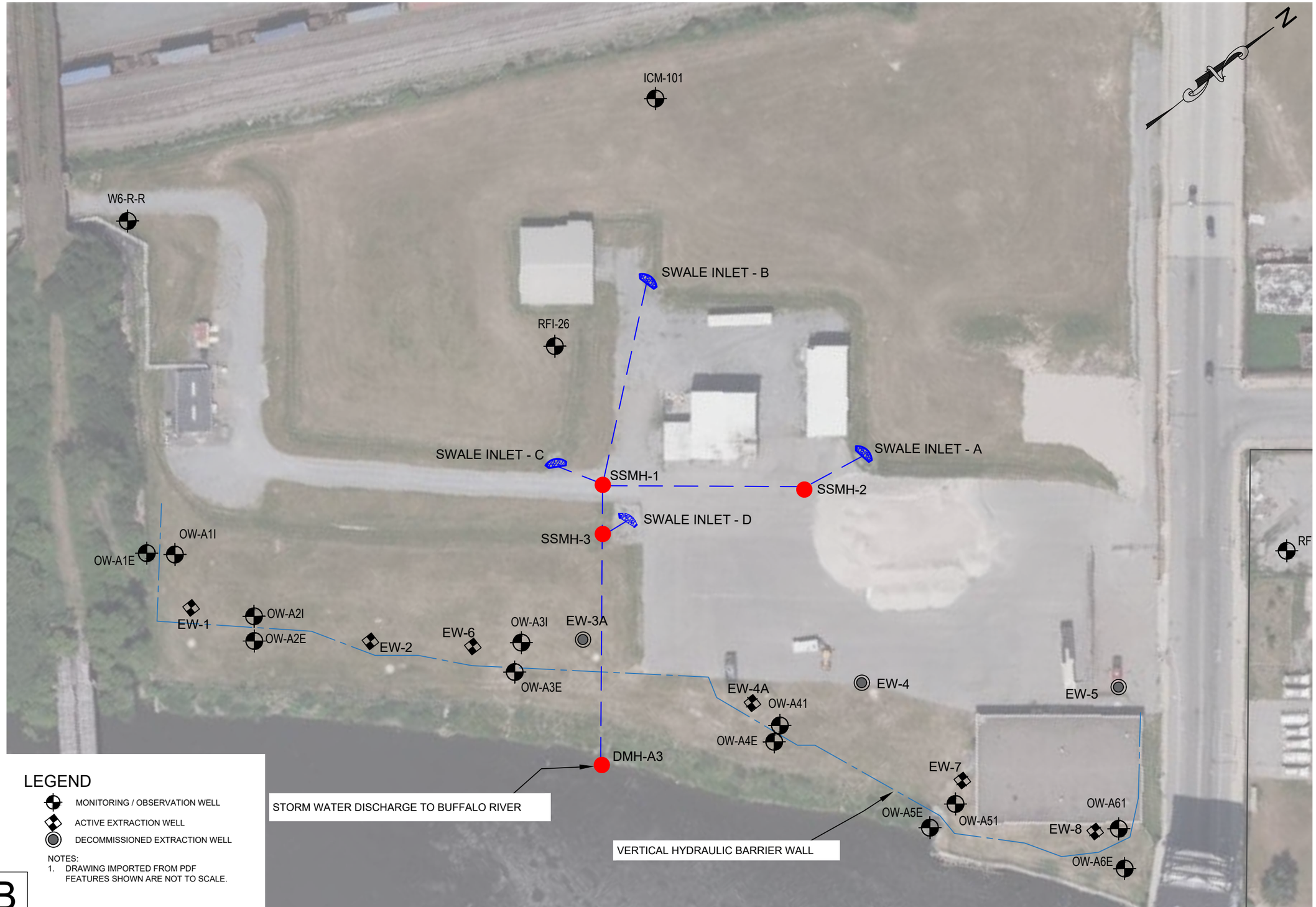
Notes:
a/ Q1 2025 Sample collected between 11:45 AM and 12:55 PM on3/5/25
b/ Precipitation data from National Weather Service Metereological Station at the Buffalo, NY Airport.

Table 4
Q2 2025 Storm Water Sample Precipitation Data
Buffalo Color Corporation Site Areas A B (C915230)
Buffalo, NY

Date (a)	Precipitation (Inches) (b)	Date (a)	Precipitation (Inches) (b)	Date (a)	Precipitation (Inches) (b)	Date (a)	Precipitation (Inches) (b)	Date (a)	Precipitation (Inches) (b)	Date (a)	Precipitation (Inches) (b)
5/18/25 12:00 AM	0	5/19/25 12:00 AM	0	5/20/25 12:00 AM	0	5/21/25 12:00 AM	0	5/22/25 12:00 AM	0.01	5/23/25 12:00 AM	0
5/18/25 1:00 AM	0	5/19/25 1:00 AM	0	5/20/25 1:00 AM	0	5/21/25 1:00 AM	0	5/22/25 1:00 AM	0.02	5/23/25 1:00 AM	0.02
5/18/25 2:00 AM	0	5/19/25 2:00 AM	0	5/20/25 2:00 AM	0	5/21/25 2:00 AM	0	5/22/25 2:00 AM	0.01	5/23/25 2:00 AM	0.04
5/18/25 3:00 AM	0	5/19/25 3:00 AM	0	5/20/25 3:00 AM	0	5/21/25 3:00 AM	0	5/22/25 3:00 AM	0.03	5/23/25 3:00 AM	0.02
5/18/25 4:00 AM	0	5/19/25 4:00 AM	0	5/20/25 4:00 AM	0	5/21/25 4:00 AM	0	5/22/25 4:00 AM	0.04	5/23/25 4:00 AM	0.01
5/18/25 5:00 AM	0	5/19/25 5:00 AM	0	5/20/25 5:00 AM	0	5/21/25 5:00 AM	0	5/22/25 5:00 AM	0.07	5/23/25 5:00 AM	0.05
5/18/25 6:00 AM	0	5/19/25 6:00 AM	0	5/20/25 6:00 AM	0	5/21/25 6:00 AM	0	5/22/25 6:00 AM	0.01	5/23/25 6:00 AM	0.03
5/18/25 7:00 AM	0	5/19/25 7:00 AM	0	5/20/25 7:00 AM	0	5/21/25 7:00 AM	0	5/22/25 7:00 AM	0.01	5/23/25 7:00 AM	0.01
5/18/25 8:00 AM	0	5/19/25 8:00 AM	0	5/20/25 8:00 AM	0	5/21/25 8:00 AM	0.02	5/22/25 8:00 AM	0	**5/23/25 8:00 AM**	**0**
5/18/25 9:00 AM	0	5/19/25 9:00 AM	0	5/20/25 9:00 AM	0	5/21/25 9:00 AM	0.01	5/22/25 9:00 AM	0.02	**5/23/25 9:00 AM**	**0**
5/18/25 10:00 AM	0	5/19/25 10:00 AM	0	5/20/25 10:00 AM	0	5/21/25 10:00 AM	0.05	5/22/25 10:00 AM	0.05	5/23/25 10:00 AM	0
5/18/25 11:00 AM	0	5/19/25 11:00 AM	0	5/20/25 11:00 AM	0	5/21/25 11:00 AM	0.08	5/22/25 11:00 AM	0.06	5/23/25 11:00 AM	0
5/18/25 12:00 PM	0	5/19/25 12:00 PM	0	5/20/25 12:00 PM	0	5/21/25 12:00 PM	0.06	5/22/25 12:00 PM	0.07	5/23/25 12:00 PM	0
5/18/25 1:00 PM	0	5/19/25 1:00 PM	0	5/20/25 1:00 PM	0	5/21/25 1:00 PM	0.08	5/22/25 1:00 PM	0.04	5/23/25 1:00 PM	0.01
5/18/25 2:00 PM	0	5/19/25 2:00 PM	0	5/20/25 2:00 PM	0	5/21/25 2:00 PM	0.03	5/22/25 2:00 PM	0.02	5/23/25 2:00 PM	0
5/18/25 3:00 PM	0	5/19/25 3:00 PM	0	5/20/25 3:00 PM	0	5/21/25 3:00 PM	0.03	5/22/25 3:00 PM	0.02	5/23/25 3:00 PM	0
5/18/25 4:00 PM	0	5/19/25 4:00 PM	0	5/20/25 4:00 PM	0	5/21/25 4:00 PM	0.01	5/22/25 4:00 PM	0.04	5/23/25 4:00 PM	0.01
5/18/25 5:00 PM	0	5/19/25 5:00 PM	0	5/20/25 5:00 PM	0	5/21/25 5:00 PM	0.01	5/22/25 5:00 PM	0.01	5/23/25 5:00 PM	0
5/18/25 6:00 PM	0	5/19/25 6:00 PM	0	5/20/25 6:00 PM	0	5/21/25 6:00 PM	0.01	5/22/25 6:00 PM	0	5/23/25 6:00 PM	0
5/18/25 7:00 PM	0	5/19/25 7:00 PM	0	5/20/25 7:00 PM	0	5/21/25 7:00 PM	0	5/22/25 7:00 PM	0.02	5/23/25 7:00 PM	0
5/18/25 8:00 PM	0	5/19/25 8:00 PM	0	5/20/25 8:00 PM	0	5/21/25 8:00 PM	0.04	5/22/25 8:00 PM	0.02	5/23/25 8:00 PM	0
5/18/25 9:00 PM	0	5/19/25 9:00 PM	0	5/20/25 9:00 PM	0	5/21/25 9:00 PM	0	5/22/25 9:00 PM	0.02	5/23/25 9:00 PM	0
5/18/25 10:00 PM	0	5/19/25 10:00 PM	0	5/20/25 10:00 PM	0	5/21/25 10:00 PM	0	5/22/25 10:00 PM	0.02	5/23/25 10:00 PM	0
5/18/25 11:00 PM	0	5/19/25 11:00 PM	0	5/20/25 11:00 PM	0	5/21/25 11:00 PM	0	5/22/25 11:00 PM	0.01	5/23/25 11:00 PM	0

Notes:
a/ Q2 2025 Sample collected between 8:30 AM and 9:45 AM on 5/23/25
b/ Precipitation data from National Weather Service Metereological Station at the Buffalo, NY Airport.

Figures



DRAWING BY:
CHECKED
APPROVED

STORM SEWER NETWORK

BUFFALO COLOR CORPORATION
SITE AREA A
BUFFALO, NEW YORK

INVENTUM ENGINEERING
441 CARLISLE DRIVE
SUITE C
HERNDON, VIRGINIA 20170
www.InventumEng.com

FIGURE 1

Figure 2
Q4 2024 Storm Water Sampling - Precipitation by Hour

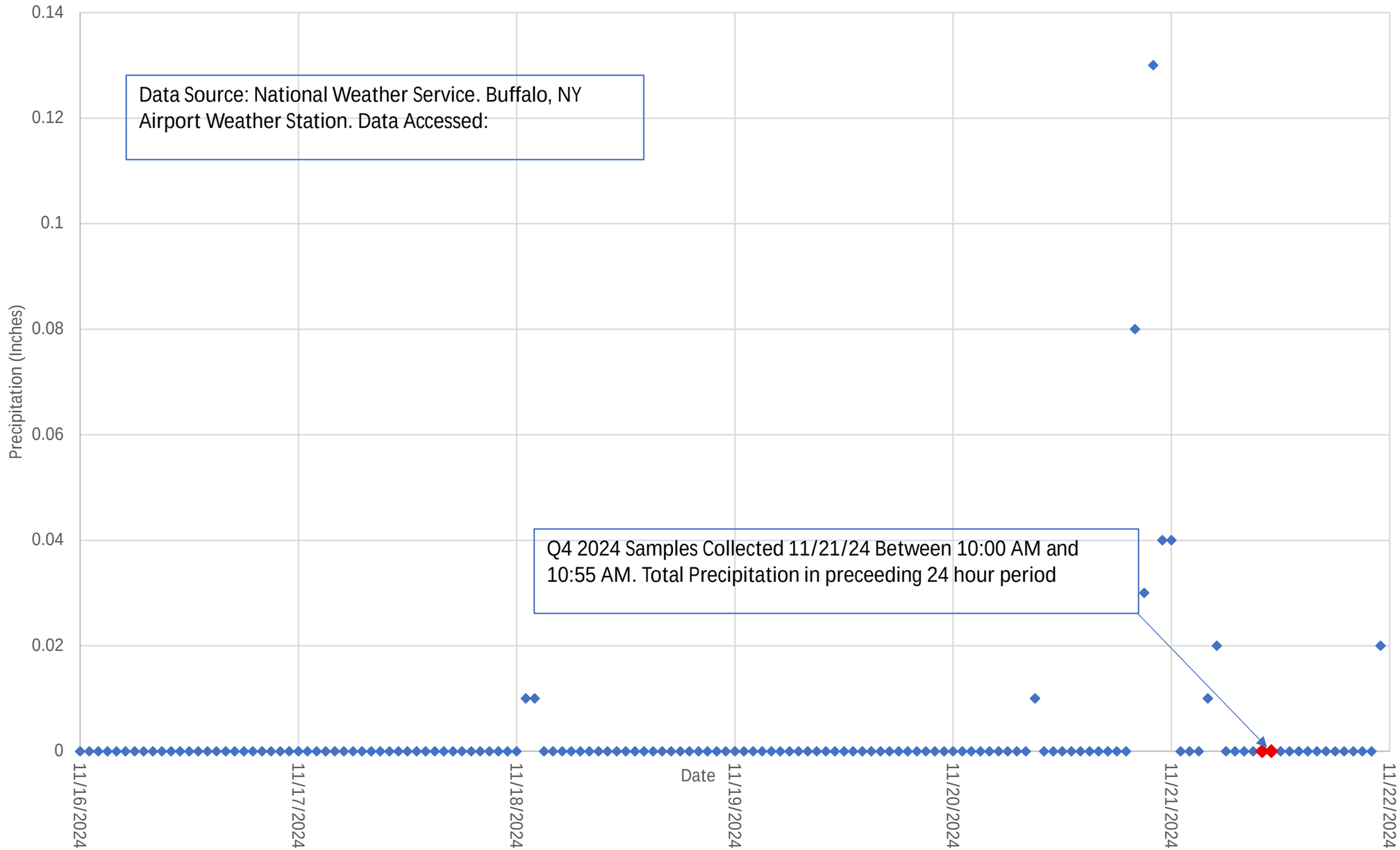


Figure 3
Q1 2025 Storm Water Sampling - Precipitation by Hour

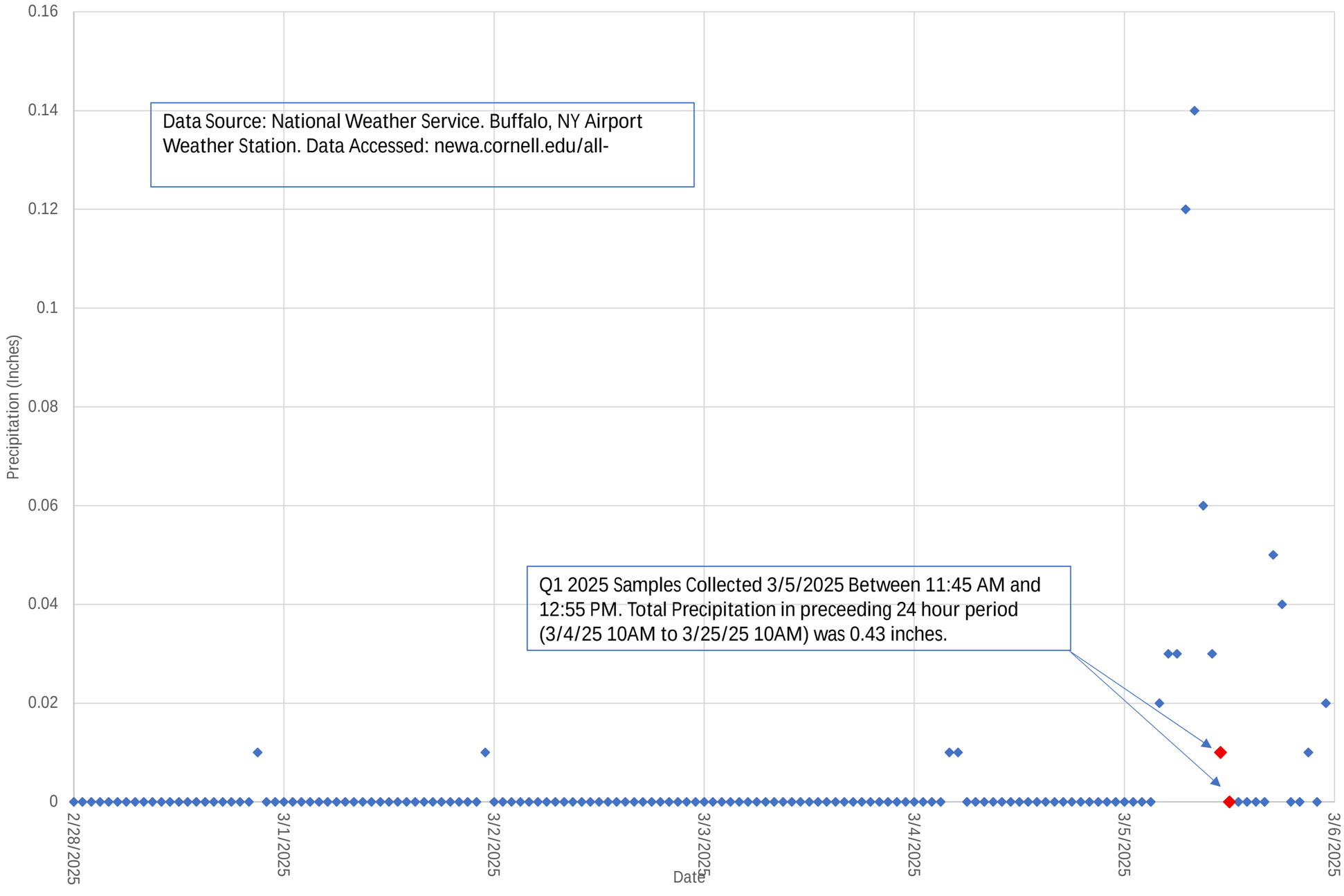
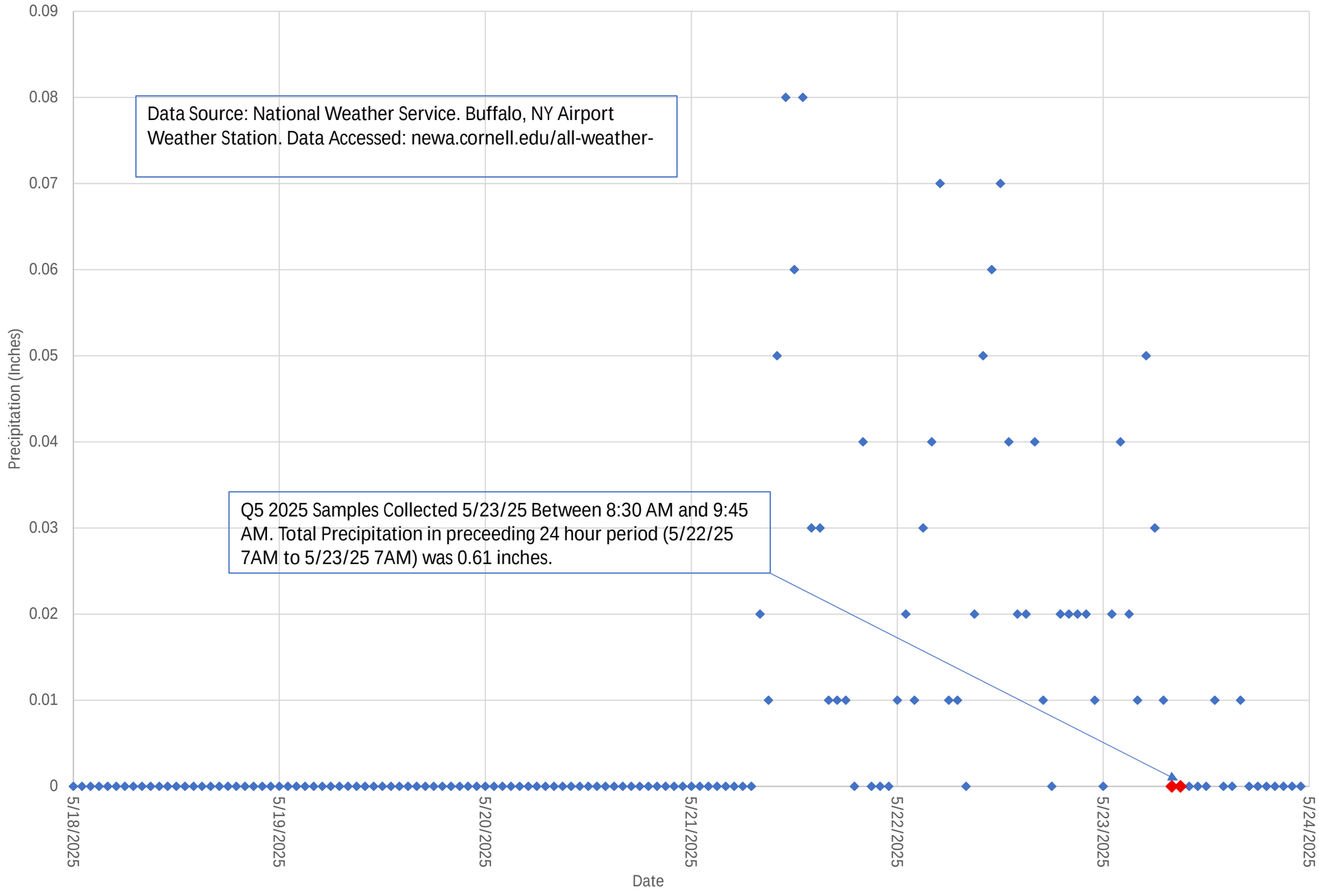


Figure 4
Q2 2025 Storm Sewer Sampling - Precipitation by Hour



Enclosure A

NEW YORK STATE | Department of Environmental Conservation

KATHY HOCHUL
Governor

SEAN MAHAR
Interim Commissioner

February 24, 2025

Todd Waldrop
Inventum Engineering
441 Carlisle Drive, Suite C
Herndon, Virginia 20170

Dear Todd Waldrop:

Site Management (SM)
First Flush Sampling Protocol
Buffalo Color Corporation Site Areas A&B,
Buffalo, Erie County, Site No.: **C915230**

The Department has reviewed your *First Flush Sampling Protocol* received February 13, 2024. The Department concurs that samples should be collected during a precipitation event that occurs no sooner than 3 days since the last precipitation event, but requests that first flush samples be collected within 30 minutes of the start of a precipitation event. This protocol ensures that first flush samples are collected as the first flow of stormwater from the precipitation event passes through the pipe. Please collect two quarterly samples following this protocol and submit a Summary Report detailing the results 30 days after the laboratory data is received. Documentation of weather conditions during the sampling event will be required. If you have any questions, please contact me at 716-851-7220 or email: megan.kuczka@dec.ny.gov.

Sincerely,

Megan Kuczka

Megan Kuczka
Environmental Program Specialist 1

MK/sed

ec: Andrea Caprio, P.E., Regional Haz. Waste Remediation Engineer, NYSDEC Reg. 9
Eugene Melnyk, P.E., Project Manager, NYSDEC Region 9
Jon Williams, South Buffalo Development, LLC
John Black, Inventum Engineering
John Yensan, OSC, Inc.
Joseph Kocsis, Heritage Discovery Center, LLC

Todd Waldrop

From: Kuczka, Megan E (DEC) <Megan.Kuczka@dec.ny.gov>
Sent: Wednesday, February 26, 2025 11:05 AM
To: Todd Waldrop
Cc: Caprio, Andrea (DEC); Melnyk, Eugene W (DEC); John Black; jyensan
Subject: RE: Letter-Correspondence.BCP.C915230.2025-02-24.Stormwater_First_Flush_Sampling_Protocol.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Todd –

The Department would be amenable to revise the timeframe to within 2-3 hours of the start of precipitation. Please let me know if this warrants further discussion.

Sincerely,

Megan Kuczka *(she/her/hers)*
Environmental Program Specialist 1

New York State Department of Environmental Conservation
Division of Environmental Remediation
700 Delaware Avenue, Buffalo, NY 14209
(716) 851-7220 | megan.kuczka@dec.ny.gov
dec.ny.gov | | | | Podcast

From: Todd Waldrop <todd.waldrop@inventumeng.com>
Sent: Wednesday, February 26, 2025 10:19 AM
To: Kuczka, Megan E (DEC) <Megan.Kuczka@dec.ny.gov>
Cc: Caprio, Andrea (DEC) <Andrea.Caprio@dec.ny.gov>; Melnyk, Eugene W (DEC) <eugene.melnyk@dec.ny.gov>; John Black <john.black@inventumeng.com>; jyensan <jyensan@oscinc.com>
Subject: RE: Letter-Correspondence.BCP.C915230.2025-02-24.Stormwater_First_Flush_Sampling_Protocol.pdf

Megan –

The requirement that first flush samples be collected within 30 minutes of the start of a precipitation event is impractical. I believe the collection of samples after the start of a precipitation event as I had proposed reflect the typical conditions we've seen that would allow enough residence time in the system to see storm water discharge at the river outlet and are representative of a first flush of the storm sewer network.

We cannot safely collect a sample within 30 minutes in the conditions that would cause discharge at the river outlet in that time period. Additionally, that requirement would likely mean there would be no samples collected over several quarters.

Do you have any availability early next week to discuss/resolve this directly? I would like to include some final language in the revised SMP. My schedule is flexible Monday and Tuesday and I am happy to set up a call at your convenience.

Thanks

Todd Waldrop, P.E.
Partner
INVENTUM ENGINEERING
441 Carlisle Drive
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Herndon, Virginia 20170
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From: DiLiberto, Sarah E (DEC) <sarah.diliberto@dec.ny.gov>
Sent: Monday, February 24, 2025 10:28 AM
To: Todd Waldrop <todd.waldrop@inventumeng.com>
Cc: Kuczka, Megan E (DEC) <Megan.Kuczka@dec.ny.gov>; Caprio, Andrea (DEC) <Andrea.Caprio@dec.ny.gov>; Melnyk, Eugene W (DEC) <eugene.melnyk@dec.ny.gov>; jmwilliams@oscinc.com; John Black <john.black@inventumeng.com>; jyensan <jyensan@oscinc.com>; heritage_ltd@msn.com
Subject: Letter-Correspondence.BCP.C915230.2025-02-24.Stormwater_First_Flush_Sampling_Protocol.pdf

This email copies you on correspondence from Megan Kuczka of the New York State Department of Environmental Conservation, Division of Environmental Remediation. Only an electronic copy was sent. Please contact Sarah DiLiberto at (716) 851-7070 if you experience problems with this transmission.

Thank you.

Sarah DiLiberto
Office Assistant 3

New York State Department of Environmental Conservation
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Enclosure B

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Kirsten Colligan
Ontario Specialty Contracting, Inc.
140 Lee St.
Buffalo, New York 14210

Generated 12/2/2024 10:54:39 AM

JOB DESCRIPTION

OSC- Former Buffalo Color Sites - 37745
37745-Buffalo Color Area A Storm Sewer

JOB NUMBER

480-225672-1

Eurofins Buffalo
10 Hazelwood Drive
Amherst NY 14228-2298

See page two for job notes and contact information.

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Authorization

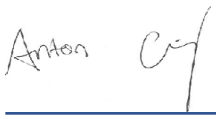

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Table of Contents

Definitions/Glossary

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits

GC/MS Semi VOA

Qualifier	Qualifier Description
F2	MS/MSD RPD exceeds control limits
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 480-225672-1 Eurofins Buffalo

Job Narrative
480-225672-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt
The samples were received on 11/21/2024 2:50 PM. Unless otherwise noted below, the samples arrived in good condition. The temperatures of the 2 coolers at receipt time were 9.1°C and 9.8°C.

GC/MS VOA
Method 8260C: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 480-733381 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8260C: The matrix spike / matrix spike duplicate / sample duplicate (MS/MSD/DUP) precision for analytical batch 480-733381 was outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory control sample duplicate (LCS/LCSD) precision was within acceptance limits.

Method 8260C: Due to the coelution of Ethyl Acetate with 2-Butanone in the full spike solution, these analytes exceeded control limits in the laboratory control sample (LCS) and/or laboratory control sample duplicate (LCSD) associated with batch 480-733381. The following samples are impacted: BCC Area A SSMH-1 D_ (480-225672-2), BCC Area A SSMH-2_ (480-225672-3), BCC Area A SSMH-2 D_ (480-225672-4), BCC Area A DMH-1_ (480-225672-5), BCC Area A DMH-1 D_ (480-225672-6) and TRIP BLANK (480-225672-7).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC/MS Semi VOA
No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Detection Summary

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A SSMH-1_ — Lab Sample ID: 480-225672-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4-Nitrophenol	2.6	J	10	1.5	ug/L	1		8270D	Total/NA
Diethyl phthalate	0.39	J	5.0	0.22	ug/L	1		8270D	Total/NA
Dimethyl phthalate	0.47	J	5.0	0.36	ug/L	1		8270D	Total/NA

Client Sample ID: BCC Area A SSMH-1 D_ — Lab Sample ID: 480-225672-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4-Nitrophenol	2.6	J	10	1.5	ug/L	1		8270D	Total/NA
Diethyl phthalate	0.22	J	5.0	0.22	ug/L	1		8270D	Total/NA

Client Sample ID: BCC Area A SSMH-2_ — Lab Sample ID: 480-225672-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4-Nitrophenol	2.8	J	10	1.5	ug/L	1		8270D	Total/NA

Client Sample ID: BCC Area A SSMH-2 D_ — Lab Sample ID: 480-225672-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4-Nitrophenol	2.7	J	10	1.5	ug/L	1		8270D	Total/NA
Diethyl phthalate	0.27	J	5.0	0.22	ug/L	1		8270D	Total/NA

Client Sample ID: BCC Area A DMH-1_ — Lab Sample ID: 480-225672-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
4-Nitrophenol	2.5	J	10	1.5	ug/L	1		8270D	Total/NA
Diethyl phthalate	0.23	J F2	5.0	0.22	ug/L	1		8270D	Total/NA

Client Sample ID: BCC Area A DMH-1 D_ — Lab Sample ID: 480-225672-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Diethyl phthalate	0.39	J	5.0	0.22	ug/L	1		8270D	Total/NA
Dimethyl phthalate	0.60	J	5.0	0.36	ug/L	1		8270D	Total/NA
Di-n-butyl phthalate	0.38	J	5.0	0.31	ug/L	1		8270D	Total/NA

Client Sample ID: TRIP BLANK — Lab Sample ID: 480-225672-7

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A SSMH-1_
Lab Sample ID: 480-225672-1
Date Collected: 11/21/24 10:00
Matrix: Stormwater
Date Received: 11/21/24 14:50

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/23/24 00:07	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/23/24 00:07	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/23/24 00:07	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/23/24 00:07	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/23/24 00:07	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/23/24 00:07	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/23/24 00:07	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/23/24 00:07	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/23/24 00:07	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/23/24 00:07	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/23/24 00:07	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/23/24 00:07	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/23/24 00:07	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/23/24 00:07	1
2-Butanone (MEK)	ND		10	1.3	ug/L			11/23/24 00:07	1
2-Hexanone	ND		5.0	1.2	ug/L			11/23/24 00:07	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/23/24 00:07	1
Acetone	ND		10	3.0	ug/L			11/23/24 00:07	1
Benzene	ND		1.0	0.41	ug/L			11/23/24 00:07	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/23/24 00:07	1
Bromoform	ND		1.0	0.26	ug/L			11/23/24 00:07	1
Bromomethane	ND		1.0	0.69	ug/L			11/23/24 00:07	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/23/24 00:07	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/23/24 00:07	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/23/24 00:07	1
Chloroethane	ND		1.0	0.32	ug/L			11/23/24 00:07	1
Chloroform	ND		1.0	0.34	ug/L			11/23/24 00:07	1
Chloromethane	ND		1.0	0.35	ug/L			11/23/24 00:07	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/23/24 00:07	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/23/24 00:07	1
Cyclohexane	ND		1.0	0.18	ug/L			11/23/24 00:07	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/23/24 00:07	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/23/24 00:07	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/23/24 00:07	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/23/24 00:07	1
Methyl acetate	ND		2.5	1.3	ug/L			11/23/24 00:07	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/23/24 00:07	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/23/24 00:07	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/23/24 00:07	1
Styrene	ND		1.0	0.73	ug/L			11/23/24 00:07	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/23/24 00:07	1
Toluene	ND		1.0	0.51	ug/L			11/23/24 00:07	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/23/24 00:07	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/23/24 00:07	1
Trichloroethene	ND		1.0	0.46	ug/L			11/23/24 00:07	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/23/24 00:07	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/23/24 00:07	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/23/24 00:07	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A SSMH-1_
Lab Sample ID: 480-225672-1
Date Collected: 11/21/24 10:00
Matrix: Stormwater
Date Received: 11/21/24 14:50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*99*		*77 - 120*		*11/23/24 00:07*	*1*
4-Bromofluorobenzene (Surr)	*106*		*73 - 120*		*11/23/24 00:07*	*1*
Toluene-d8 (Surr)	*99*		*80 - 120*		*11/23/24 00:07*	*1*
Dibromofluoromethane (Surr)	*100*		*75 - 123*		*11/23/24 00:07*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		11/25/24 09:08	11/26/24 15:07	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		11/25/24 09:08	11/26/24 15:07	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 15:07	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		11/25/24 09:08	11/26/24 15:07	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 15:07	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 15:07	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 15:07	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		11/25/24 09:08	11/26/24 15:07	1
2-Chlorophenol	ND		5.0	0.53	ug/L		11/25/24 09:08	11/26/24 15:07	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		11/25/24 09:08	11/26/24 15:07	1
2-Methylphenol	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 15:07	1
2-Nitroaniline	ND		10	0.42	ug/L		11/25/24 09:08	11/26/24 15:07	1
2-Nitrophenol	ND		5.0	0.48	ug/L		11/25/24 09:08	11/26/24 15:07	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 15:07	1
3-Nitroaniline	ND		10	0.48	ug/L		11/25/24 09:08	11/26/24 15:07	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 15:07	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 15:07	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 15:07	1
4-Chloroaniline	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 15:07	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 15:07	1
4-Methylphenol	ND		10	0.36	ug/L		11/25/24 09:08	11/26/24 15:07	1
4-Nitroaniline	ND		10	0.25	ug/L		11/25/24 09:08	11/26/24 15:07	1
4-Nitrophenol	**2.6**	**J**	10	1.5	ug/L		11/25/24 09:08	11/26/24 15:07	1
Acenaphthene	ND		5.0	0.41	ug/L		11/25/24 09:08	11/26/24 15:07	1
Acenaphthylene	ND		5.0	0.38	ug/L		11/25/24 09:08	11/26/24 15:07	1
Acetophenone	ND		5.0	0.54	ug/L		11/25/24 09:08	11/26/24 15:07	1
Aniline	ND		10	0.61	ug/L		11/25/24 09:08	11/26/24 15:07	1
Anthracene	ND		5.0	0.28	ug/L		11/25/24 09:08	11/26/24 15:07	1
Atrazine	ND		5.0	0.46	ug/L		11/25/24 09:08	11/26/24 15:07	1
Benzaldehyde	ND		5.0	0.27	ug/L		11/25/24 09:08	11/26/24 15:07	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		11/25/24 09:08	11/26/24 15:07	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 15:07	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		11/25/24 09:08	11/26/24 15:07	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 15:07	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		11/25/24 09:08	11/26/24 15:07	1
Biphenyl	ND		5.0	0.65	ug/L		11/25/24 09:08	11/26/24 15:07	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		11/25/24 09:08	11/26/24 15:07	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 15:07	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 15:07	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		11/25/24 09:08	11/26/24 15:07	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		11/25/24 09:08	11/26/24 15:07	1
Caprolactam	ND		5.0	2.2	ug/L		11/25/24 09:08	11/26/24 15:07	1
Carbazole	ND		5.0	0.30	ug/L		11/25/24 09:08	11/26/24 15:07	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A SSMH-1_
Lab Sample ID: 480-225672-1
Date Collected: 11/21/24 10:00
Matrix: Stormwater
Date Received: 11/21/24 14:50

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		11/25/24 09:08	11/26/24 15:07	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		11/25/24 09:08	11/26/24 15:07	1
Dibenzofuran	ND		10	0.51	ug/L		11/25/24 09:08	11/26/24 15:07	1
Diethyl phthalate	**0.39**	**J**	5.0	0.22	ug/L		11/25/24 09:08	11/26/24 15:07	1
Dimethyl phthalate	**0.47**	**J**	5.0	0.36	ug/L		11/25/24 09:08	11/26/24 15:07	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		11/25/24 09:08	11/26/24 15:07	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 15:07	1
Fluoranthene	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 15:07	1
Fluorene	ND		5.0	0.36	ug/L		11/25/24 09:08	11/26/24 15:07	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 15:07	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		11/25/24 09:08	11/26/24 15:07	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 15:07	1
Hexachloroethane	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 15:07	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 15:07	1
Isophorone	ND		5.0	0.43	ug/L		11/25/24 09:08	11/26/24 15:07	1
Naphthalene	ND		5.0	0.76	ug/L		11/25/24 09:08	11/26/24 15:07	1
Nitrobenzene	ND		5.0	0.29	ug/L		11/25/24 09:08	11/26/24 15:07	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		11/25/24 09:08	11/26/24 15:07	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 15:07	1
Pentachlorophenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 15:07	1
Phenanthrene	ND		5.0	0.44	ug/L		11/25/24 09:08	11/26/24 15:07	1
Phenol	ND		5.0	0.39	ug/L		11/25/24 09:08	11/26/24 15:07	1
Pyrene	ND		5.0	0.34	ug/L		11/25/24 09:08	11/26/24 15:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*88*		*25 - 144*	*11/25/24 09:08*	*11/26/24 15:07*	*1*
2-Fluorobiphenyl	*83*		*53 - 126*	*11/25/24 09:08*	*11/26/24 15:07*	*1*
2-Fluorophenol	*59*		*24 - 120*	*11/25/24 09:08*	*11/26/24 15:07*	*1*
Nitrobenzene-d5	*73*		*29 - 129*	*11/25/24 09:08*	*11/26/24 15:07*	*1*
Phenol-d5	*46*		*10 - 120*	*11/25/24 09:08*	*11/26/24 15:07*	*1*
p-Terphenyl-d14	*73*		*33 - 132*	*11/25/24 09:08*	*11/26/24 15:07*	*1*

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A SSMH-1 D_
Lab Sample ID: 480-225672-2
Date Collected: 11/21/24 10:15
Matrix: Wastewater
Date Received: 11/21/24 14:50

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/22/24 17:52	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/22/24 17:52	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/22/24 17:52	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/22/24 17:52	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/22/24 17:52	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/22/24 17:52	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/22/24 17:52	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/22/24 17:52	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/22/24 17:52	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/22/24 17:52	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/22/24 17:52	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/22/24 17:52	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/22/24 17:52	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/22/24 17:52	1
2-Butanone (MEK)	ND	*+	10	1.3	ug/L			11/22/24 17:52	1
2-Hexanone	ND		5.0	1.2	ug/L			11/22/24 17:52	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/22/24 17:52	1
Acetone	ND		10	3.0	ug/L			11/22/24 17:52	1
Benzene	ND		1.0	0.41	ug/L			11/22/24 17:52	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/22/24 17:52	1
Bromoform	ND		1.0	0.26	ug/L			11/22/24 17:52	1
Bromomethane	ND		1.0	0.69	ug/L			11/22/24 17:52	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/22/24 17:52	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/22/24 17:52	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/22/24 17:52	1
Chloroethane	ND		1.0	0.32	ug/L			11/22/24 17:52	1
Chloroform	ND		1.0	0.34	ug/L			11/22/24 17:52	1
Chloromethane	ND		1.0	0.35	ug/L			11/22/24 17:52	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/22/24 17:52	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/22/24 17:52	1
Cyclohexane	ND		1.0	0.18	ug/L			11/22/24 17:52	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/22/24 17:52	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/22/24 17:52	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/22/24 17:52	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/22/24 17:52	1
Methyl acetate	ND		2.5	1.3	ug/L			11/22/24 17:52	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/22/24 17:52	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/22/24 17:52	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/22/24 17:52	1
Styrene	ND		1.0	0.73	ug/L			11/22/24 17:52	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/22/24 17:52	1
Toluene	ND		1.0	0.51	ug/L			11/22/24 17:52	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/22/24 17:52	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/22/24 17:52	1
Trichloroethene	ND		1.0	0.46	ug/L			11/22/24 17:52	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/22/24 17:52	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/22/24 17:52	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/22/24 17:52	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A SSMH-1 D_
Lab Sample ID: 480-225672-2
Date Collected: 11/21/24 10:15
Matrix: Wastewater
Date Received: 11/21/24 14:50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*108*		*77 - 120*		*11/22/24 17:52*	*1*
4-Bromofluorobenzene (Surr)	*102*		*73 - 120*		*11/22/24 17:52*	*1*
Toluene-d8 (Surr)	*113*		*80 - 120*		*11/22/24 17:52*	*1*
Dibromofluoromethane (Surr)	*103*		*75 - 123*		*11/22/24 17:52*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		11/25/24 09:08	11/26/24 16:29	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		11/25/24 09:08	11/26/24 16:29	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 16:29	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		11/25/24 09:08	11/26/24 16:29	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 16:29	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 16:29	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 16:29	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		11/25/24 09:08	11/26/24 16:29	1
2-Chlorophenol	ND		5.0	0.53	ug/L		11/25/24 09:08	11/26/24 16:29	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		11/25/24 09:08	11/26/24 16:29	1
2-Methylphenol	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 16:29	1
2-Nitroaniline	ND		10	0.42	ug/L		11/25/24 09:08	11/26/24 16:29	1
2-Nitrophenol	ND		5.0	0.48	ug/L		11/25/24 09:08	11/26/24 16:29	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 16:29	1
3-Nitroaniline	ND		10	0.48	ug/L		11/25/24 09:08	11/26/24 16:29	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 16:29	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 16:29	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 16:29	1
4-Chloroaniline	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 16:29	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 16:29	1
4-Methylphenol	ND		10	0.36	ug/L		11/25/24 09:08	11/26/24 16:29	1
4-Nitroaniline	ND		10	0.25	ug/L		11/25/24 09:08	11/26/24 16:29	1
4-Nitrophenol	**2.6**	**J**	10	1.5	ug/L		11/25/24 09:08	11/26/24 16:29	1
Acenaphthene	ND		5.0	0.41	ug/L		11/25/24 09:08	11/26/24 16:29	1
Acenaphthylene	ND		5.0	0.38	ug/L		11/25/24 09:08	11/26/24 16:29	1
Acetophenone	ND		5.0	0.54	ug/L		11/25/24 09:08	11/26/24 16:29	1
Aniline	ND		10	0.61	ug/L		11/25/24 09:08	11/26/24 16:29	1
Anthracene	ND		5.0	0.28	ug/L		11/25/24 09:08	11/26/24 16:29	1
Atrazine	ND		5.0	0.46	ug/L		11/25/24 09:08	11/26/24 16:29	1
Benzaldehyde	ND		5.0	0.27	ug/L		11/25/24 09:08	11/26/24 16:29	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		11/25/24 09:08	11/26/24 16:29	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 16:29	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		11/25/24 09:08	11/26/24 16:29	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 16:29	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		11/25/24 09:08	11/26/24 16:29	1
Biphenyl	ND		5.0	0.65	ug/L		11/25/24 09:08	11/26/24 16:29	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		11/25/24 09:08	11/26/24 16:29	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 16:29	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 16:29	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		11/25/24 09:08	11/26/24 16:29	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		11/25/24 09:08	11/26/24 16:29	1
Caprolactam	ND		5.0	2.2	ug/L		11/25/24 09:08	11/26/24 16:29	1
Carbazole	ND		5.0	0.30	ug/L		11/25/24 09:08	11/26/24 16:29	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A SSMH-1 D_
Lab Sample ID: 480-225672-2
Date Collected: 11/21/24 10:15
Matrix: Wastewater
Date Received: 11/21/24 14:50

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		11/25/24 09:08	11/26/24 16:29	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		11/25/24 09:08	11/26/24 16:29	1
Dibenzofuran	ND		10	0.51	ug/L		11/25/24 09:08	11/26/24 16:29	1
Diethyl phthalate	**0.22**	**J**	5.0	0.22	ug/L		11/25/24 09:08	11/26/24 16:29	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		11/25/24 09:08	11/26/24 16:29	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		11/25/24 09:08	11/26/24 16:29	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 16:29	1
Fluoranthene	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 16:29	1
Fluorene	ND		5.0	0.36	ug/L		11/25/24 09:08	11/26/24 16:29	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 16:29	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		11/25/24 09:08	11/26/24 16:29	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 16:29	1
Hexachloroethane	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 16:29	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 16:29	1
Isophorone	ND		5.0	0.43	ug/L		11/25/24 09:08	11/26/24 16:29	1
Naphthalene	ND		5.0	0.76	ug/L		11/25/24 09:08	11/26/24 16:29	1
Nitrobenzene	ND		5.0	0.29	ug/L		11/25/24 09:08	11/26/24 16:29	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		11/25/24 09:08	11/26/24 16:29	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 16:29	1
Pentachlorophenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 16:29	1
Phenanthrene	ND		5.0	0.44	ug/L		11/25/24 09:08	11/26/24 16:29	1
Phenol	ND		5.0	0.39	ug/L		11/25/24 09:08	11/26/24 16:29	1
Pyrene	ND		5.0	0.34	ug/L		11/25/24 09:08	11/26/24 16:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*82*		*25 - 144*	*11/25/24 09:08*	*11/26/24 16:29*	*1*
2-Fluorobiphenyl	*78*		*53 - 126*	*11/25/24 09:08*	*11/26/24 16:29*	*1*
2-Fluorophenol	*53*		*24 - 120*	*11/25/24 09:08*	*11/26/24 16:29*	*1*
Nitrobenzene-d5	*68*		*29 - 129*	*11/25/24 09:08*	*11/26/24 16:29*	*1*
Phenol-d5	*39*		*10 - 120*	*11/25/24 09:08*	*11/26/24 16:29*	*1*
p-Terphenyl-d14	*67*		*33 - 132*	*11/25/24 09:08*	*11/26/24 16:29*	*1*

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A SSMH-2_
Lab Sample ID: 480-225672-3
Date Collected: 11/21/24 10:25
Matrix: Stormwater
Date Received: 11/21/24 14:50

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/22/24 18:17	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/22/24 18:17	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/22/24 18:17	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/22/24 18:17	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/22/24 18:17	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/22/24 18:17	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/22/24 18:17	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/22/24 18:17	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/22/24 18:17	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/22/24 18:17	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/22/24 18:17	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/22/24 18:17	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/22/24 18:17	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/22/24 18:17	1
2-Butanone (MEK)	ND	*+	10	1.3	ug/L			11/22/24 18:17	1
2-Hexanone	ND		5.0	1.2	ug/L			11/22/24 18:17	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/22/24 18:17	1
Acetone	ND	F2	10	3.0	ug/L			11/22/24 18:17	1
Benzene	ND		1.0	0.41	ug/L			11/22/24 18:17	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/22/24 18:17	1
Bromoform	ND		1.0	0.26	ug/L			11/22/24 18:17	1
Bromomethane	ND		1.0	0.69	ug/L			11/22/24 18:17	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/22/24 18:17	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/22/24 18:17	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/22/24 18:17	1
Chloroethane	ND	F2	1.0	0.32	ug/L			11/22/24 18:17	1
Chloroform	ND		1.0	0.34	ug/L			11/22/24 18:17	1
Chloromethane	ND		1.0	0.35	ug/L			11/22/24 18:17	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/22/24 18:17	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/22/24 18:17	1
Cyclohexane	ND		1.0	0.18	ug/L			11/22/24 18:17	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/22/24 18:17	1
Dichlorodifluoromethane	ND	F1	1.0	0.68	ug/L			11/22/24 18:17	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/22/24 18:17	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/22/24 18:17	1
Methyl acetate	ND		2.5	1.3	ug/L			11/22/24 18:17	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/22/24 18:17	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/22/24 18:17	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/22/24 18:17	1
Styrene	ND		1.0	0.73	ug/L			11/22/24 18:17	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/22/24 18:17	1
Toluene	ND		1.0	0.51	ug/L			11/22/24 18:17	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/22/24 18:17	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/22/24 18:17	1
Trichloroethene	ND		1.0	0.46	ug/L			11/22/24 18:17	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/22/24 18:17	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/22/24 18:17	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/22/24 18:17	1

Client Sample ID: BCC Area A SSMH-2_
Lab Sample ID: 480-225672-3

Date Collected: 11/21/24 10:25
Matrix: Stormwater
Date Received: 11/21/24 14:50

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*110*		*77 - 120*		*11/22/24 18:17*	*1*
4-Bromofluorobenzene (Surr)	*101*		*73 - 120*		*11/22/24 18:17*	*1*
Toluene-d8 (Surr)	*112*		*80 - 120*		*11/22/24 18:17*	*1*
Dibromofluoromethane (Surr)	*105*		*75 - 123*		*11/22/24 18:17*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		11/25/24 09:08	11/26/24 15:34	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		11/25/24 09:08	11/26/24 15:34	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 15:34	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		11/25/24 09:08	11/26/24 15:34	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 15:34	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 15:34	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 15:34	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		11/25/24 09:08	11/26/24 15:34	1
2-Chlorophenol	ND		5.0	0.53	ug/L		11/25/24 09:08	11/26/24 15:34	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		11/25/24 09:08	11/26/24 15:34	1
2-Methylphenol	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 15:34	1
2-Nitroaniline	ND		10	0.42	ug/L		11/25/24 09:08	11/26/24 15:34	1
2-Nitrophenol	ND	F2	5.0	0.48	ug/L		11/25/24 09:08	11/26/24 15:34	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 15:34	1
3-Nitroaniline	ND		10	0.48	ug/L		11/25/24 09:08	11/26/24 15:34	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 15:34	1
4-Bromophenyl phenyl ether	ND	F2	5.0	0.45	ug/L		11/25/24 09:08	11/26/24 15:34	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 15:34	1
4-Chloroaniline	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 15:34	1
4-Chlorophenyl phenyl ether	ND	F2	5.0	0.35	ug/L		11/25/24 09:08	11/26/24 15:34	1
4-Methylphenol	ND		10	0.36	ug/L		11/25/24 09:08	11/26/24 15:34	1
4-Nitroaniline	ND		10	0.25	ug/L		11/25/24 09:08	11/26/24 15:34	1
4-Nitrophenol	**2.8**	**J**	10	1.5	ug/L		11/25/24 09:08	11/26/24 15:34	1
Acenaphthene	ND		5.0	0.41	ug/L		11/25/24 09:08	11/26/24 15:34	1
Acenaphthylene	ND		5.0	0.38	ug/L		11/25/24 09:08	11/26/24 15:34	1
Acetophenone	ND		5.0	0.54	ug/L		11/25/24 09:08	11/26/24 15:34	1
Aniline	ND		10	0.61	ug/L		11/25/24 09:08	11/26/24 15:34	1
Anthracene	ND		5.0	0.28	ug/L		11/25/24 09:08	11/26/24 15:34	1
Atrazine	ND		5.0	0.46	ug/L		11/25/24 09:08	11/26/24 15:34	1
Benzaldehyde	ND		5.0	0.27	ug/L		11/25/24 09:08	11/26/24 15:34	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		11/25/24 09:08	11/26/24 15:34	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 15:34	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		11/25/24 09:08	11/26/24 15:34	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 15:34	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		11/25/24 09:08	11/26/24 15:34	1
Biphenyl	ND		5.0	0.65	ug/L		11/25/24 09:08	11/26/24 15:34	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		11/25/24 09:08	11/26/24 15:34	1
Bis(2-chloroethoxy)methane	ND	F2	5.0	0.35	ug/L		11/25/24 09:08	11/26/24 15:34	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 15:34	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		11/25/24 09:08	11/26/24 15:34	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		11/25/24 09:08	11/26/24 15:34	1
Caprolactam	ND		5.0	2.2	ug/L		11/25/24 09:08	11/26/24 15:34	1
Carbazole	ND		5.0	0.30	ug/L		11/25/24 09:08	11/26/24 15:34	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A SSMH-2_
Lab Sample ID: 480-225672-3
Date Collected: 11/21/24 10:25
Matrix: Stormwater
Date Received: 11/21/24 14:50

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		11/25/24 09:08	11/26/24 15:34	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		11/25/24 09:08	11/26/24 15:34	1
Dibenzofuran	ND		10	0.51	ug/L		11/25/24 09:08	11/26/24 15:34	1
Diethyl phthalate	ND		5.0	0.22	ug/L		11/25/24 09:08	11/26/24 15:34	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		11/25/24 09:08	11/26/24 15:34	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		11/25/24 09:08	11/26/24 15:34	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 15:34	1
Fluoranthene	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 15:34	1
Fluorene	ND		5.0	0.36	ug/L		11/25/24 09:08	11/26/24 15:34	1
Hexachlorobenzene	ND	F2	5.0	0.51	ug/L		11/25/24 09:08	11/26/24 15:34	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		11/25/24 09:08	11/26/24 15:34	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 15:34	1
Hexachloroethane	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 15:34	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 15:34	1
Isophorone	ND	F2	5.0	0.43	ug/L		11/25/24 09:08	11/26/24 15:34	1
Naphthalene	ND		5.0	0.76	ug/L		11/25/24 09:08	11/26/24 15:34	1
Nitrobenzene	ND		5.0	0.29	ug/L		11/25/24 09:08	11/26/24 15:34	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		11/25/24 09:08	11/26/24 15:34	1
N-Nitrosodiphenylamine	ND	F2	5.0	0.51	ug/L		11/25/24 09:08	11/26/24 15:34	1
Pentachlorophenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 15:34	1
Phenanthrene	ND		5.0	0.44	ug/L		11/25/24 09:08	11/26/24 15:34	1
Phenol	ND		5.0	0.39	ug/L		11/25/24 09:08	11/26/24 15:34	1
Pyrene	ND		5.0	0.34	ug/L		11/25/24 09:08	11/26/24 15:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*79*		*25 - 144*	*11/25/24 09:08*	*11/26/24 15:34*	*1*
2-Fluorobiphenyl	*67*		*53 - 126*	*11/25/24 09:08*	*11/26/24 15:34*	*1*
2-Fluorophenol	*47*		*24 - 120*	*11/25/24 09:08*	*11/26/24 15:34*	*1*
Nitrobenzene-d5	*63*		*29 - 129*	*11/25/24 09:08*	*11/26/24 15:34*	*1*
Phenol-d5	*35*		*10 - 120*	*11/25/24 09:08*	*11/26/24 15:34*	*1*
p-Terphenyl-d14	*65*		*33 - 132*	*11/25/24 09:08*	*11/26/24 15:34*	*1*

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A SSMH-2 D_
Lab Sample ID: 480-225672-4
Date Collected: 11/21/24 10:40
Matrix: Wastewater
Date Received: 11/21/24 14:50

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/22/24 18:41	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/22/24 18:41	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/22/24 18:41	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/22/24 18:41	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/22/24 18:41	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/22/24 18:41	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/22/24 18:41	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/22/24 18:41	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/22/24 18:41	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/22/24 18:41	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/22/24 18:41	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/22/24 18:41	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/22/24 18:41	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/22/24 18:41	1
2-Butanone (MEK)	ND	*+	10	1.3	ug/L			11/22/24 18:41	1
2-Hexanone	ND		5.0	1.2	ug/L			11/22/24 18:41	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/22/24 18:41	1
Acetone	ND		10	3.0	ug/L			11/22/24 18:41	1
Benzene	ND		1.0	0.41	ug/L			11/22/24 18:41	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/22/24 18:41	1
Bromoform	ND		1.0	0.26	ug/L			11/22/24 18:41	1
Bromomethane	ND		1.0	0.69	ug/L			11/22/24 18:41	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/22/24 18:41	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/22/24 18:41	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/22/24 18:41	1
Chloroethane	ND		1.0	0.32	ug/L			11/22/24 18:41	1
Chloroform	ND		1.0	0.34	ug/L			11/22/24 18:41	1
Chloromethane	ND		1.0	0.35	ug/L			11/22/24 18:41	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/22/24 18:41	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/22/24 18:41	1
Cyclohexane	ND		1.0	0.18	ug/L			11/22/24 18:41	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/22/24 18:41	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/22/24 18:41	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/22/24 18:41	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/22/24 18:41	1
Methyl acetate	ND		2.5	1.3	ug/L			11/22/24 18:41	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/22/24 18:41	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/22/24 18:41	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/22/24 18:41	1
Styrene	ND		1.0	0.73	ug/L			11/22/24 18:41	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/22/24 18:41	1
Toluene	ND		1.0	0.51	ug/L			11/22/24 18:41	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/22/24 18:41	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/22/24 18:41	1
Trichloroethene	ND		1.0	0.46	ug/L			11/22/24 18:41	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/22/24 18:41	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/22/24 18:41	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/22/24 18:41	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A SSMH-2 D_
Lab Sample ID: 480-225672-4
Date Collected: 11/21/24 10:40
Matrix: Wastewater
Date Received: 11/21/24 14:50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*110*		*77 - 120*		*11/22/24 18:41*	*1*
4-Bromofluorobenzene (Surr)	*100*		*73 - 120*		*11/22/24 18:41*	*1*
Toluene-d8 (Surr)	*111*		*80 - 120*		*11/22/24 18:41*	*1*
Dibromofluoromethane (Surr)	*107*		*75 - 123*		*11/22/24 18:41*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		11/25/24 09:08	11/26/24 16:57	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		11/25/24 09:08	11/26/24 16:57	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 16:57	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		11/25/24 09:08	11/26/24 16:57	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 16:57	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 16:57	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 16:57	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		11/25/24 09:08	11/26/24 16:57	1
2-Chlorophenol	ND		5.0	0.53	ug/L		11/25/24 09:08	11/26/24 16:57	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		11/25/24 09:08	11/26/24 16:57	1
2-Methylphenol	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 16:57	1
2-Nitroaniline	ND		10	0.42	ug/L		11/25/24 09:08	11/26/24 16:57	1
2-Nitrophenol	ND		5.0	0.48	ug/L		11/25/24 09:08	11/26/24 16:57	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 16:57	1
3-Nitroaniline	ND		10	0.48	ug/L		11/25/24 09:08	11/26/24 16:57	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 16:57	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 16:57	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 16:57	1
4-Chloroaniline	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 16:57	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 16:57	1
4-Methylphenol	ND		10	0.36	ug/L		11/25/24 09:08	11/26/24 16:57	1
4-Nitroaniline	ND		10	0.25	ug/L		11/25/24 09:08	11/26/24 16:57	1
4-Nitrophenol	**2.7**	**J**	10	1.5	ug/L		11/25/24 09:08	11/26/24 16:57	1
Acenaphthene	ND		5.0	0.41	ug/L		11/25/24 09:08	11/26/24 16:57	1
Acenaphthylene	ND		5.0	0.38	ug/L		11/25/24 09:08	11/26/24 16:57	1
Acetophenone	ND		5.0	0.54	ug/L		11/25/24 09:08	11/26/24 16:57	1
Aniline	ND		10	0.61	ug/L		11/25/24 09:08	11/26/24 16:57	1
Anthracene	ND		5.0	0.28	ug/L		11/25/24 09:08	11/26/24 16:57	1
Atrazine	ND		5.0	0.46	ug/L		11/25/24 09:08	11/26/24 16:57	1
Benzaldehyde	ND		5.0	0.27	ug/L		11/25/24 09:08	11/26/24 16:57	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		11/25/24 09:08	11/26/24 16:57	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 16:57	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		11/25/24 09:08	11/26/24 16:57	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 16:57	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		11/25/24 09:08	11/26/24 16:57	1
Biphenyl	ND		5.0	0.65	ug/L		11/25/24 09:08	11/26/24 16:57	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		11/25/24 09:08	11/26/24 16:57	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 16:57	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 16:57	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		11/25/24 09:08	11/26/24 16:57	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		11/25/24 09:08	11/26/24 16:57	1
Caprolactam	ND		5.0	2.2	ug/L		11/25/24 09:08	11/26/24 16:57	1
Carbazole	ND		5.0	0.30	ug/L		11/25/24 09:08	11/26/24 16:57	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A SSMH-2 D_
Lab Sample ID: 480-225672-4
Date Collected: 11/21/24 10:40
Matrix: Wastewater
Date Received: 11/21/24 14:50

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		11/25/24 09:08	11/26/24 16:57	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		11/25/24 09:08	11/26/24 16:57	1
Dibenzofuran	ND		10	0.51	ug/L		11/25/24 09:08	11/26/24 16:57	1
Diethyl phthalate	**0.27**	**J**	5.0	0.22	ug/L		11/25/24 09:08	11/26/24 16:57	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		11/25/24 09:08	11/26/24 16:57	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		11/25/24 09:08	11/26/24 16:57	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 16:57	1
Fluoranthene	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 16:57	1
Fluorene	ND		5.0	0.36	ug/L		11/25/24 09:08	11/26/24 16:57	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 16:57	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		11/25/24 09:08	11/26/24 16:57	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 16:57	1
Hexachloroethane	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 16:57	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 16:57	1
Isophorone	ND		5.0	0.43	ug/L		11/25/24 09:08	11/26/24 16:57	1
Naphthalene	ND		5.0	0.76	ug/L		11/25/24 09:08	11/26/24 16:57	1
Nitrobenzene	ND		5.0	0.29	ug/L		11/25/24 09:08	11/26/24 16:57	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		11/25/24 09:08	11/26/24 16:57	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 16:57	1
Pentachlorophenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 16:57	1
Phenanthrene	ND		5.0	0.44	ug/L		11/25/24 09:08	11/26/24 16:57	1
Phenol	ND		5.0	0.39	ug/L		11/25/24 09:08	11/26/24 16:57	1
Pyrene	ND		5.0	0.34	ug/L		11/25/24 09:08	11/26/24 16:57	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*77*		*25 - 144*	*11/25/24 09:08*	*11/26/24 16:57*	*1*
2-Fluorobiphenyl	*74*		*53 - 126*	*11/25/24 09:08*	*11/26/24 16:57*	*1*
2-Fluorophenol	*51*		*24 - 120*	*11/25/24 09:08*	*11/26/24 16:57*	*1*
Nitrobenzene-d5	*62*		*29 - 129*	*11/25/24 09:08*	*11/26/24 16:57*	*1*
Phenol-d5	*39*		*10 - 120*	*11/25/24 09:08*	*11/26/24 16:57*	*1*
p-Terphenyl-d14	*72*		*33 - 132*	*11/25/24 09:08*	*11/26/24 16:57*	*1*

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A DMH-1_
Lab Sample ID: 480-225672-5
Date Collected: 11/21/24 10:50
Matrix: Ground Water
Date Received: 11/21/24 14:50

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/22/24 19:06	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/22/24 19:06	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/22/24 19:06	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/22/24 19:06	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/22/24 19:06	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/22/24 19:06	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/22/24 19:06	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/22/24 19:06	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/22/24 19:06	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/22/24 19:06	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/22/24 19:06	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/22/24 19:06	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/22/24 19:06	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/22/24 19:06	1
2-Butanone (MEK)	ND	*+	10	1.3	ug/L			11/22/24 19:06	1
2-Hexanone	ND		5.0	1.2	ug/L			11/22/24 19:06	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/22/24 19:06	1
Acetone	ND		10	3.0	ug/L			11/22/24 19:06	1
Benzene	ND		1.0	0.41	ug/L			11/22/24 19:06	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/22/24 19:06	1
Bromoform	ND		1.0	0.26	ug/L			11/22/24 19:06	1
Bromomethane	ND		1.0	0.69	ug/L			11/22/24 19:06	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/22/24 19:06	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/22/24 19:06	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/22/24 19:06	1
Chloroethane	ND		1.0	0.32	ug/L			11/22/24 19:06	1
Chloroform	ND		1.0	0.34	ug/L			11/22/24 19:06	1
Chloromethane	ND		1.0	0.35	ug/L			11/22/24 19:06	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/22/24 19:06	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/22/24 19:06	1
Cyclohexane	ND		1.0	0.18	ug/L			11/22/24 19:06	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/22/24 19:06	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/22/24 19:06	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/22/24 19:06	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/22/24 19:06	1
Methyl acetate	ND		2.5	1.3	ug/L			11/22/24 19:06	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/22/24 19:06	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/22/24 19:06	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/22/24 19:06	1
Styrene	ND		1.0	0.73	ug/L			11/22/24 19:06	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/22/24 19:06	1
Toluene	ND		1.0	0.51	ug/L			11/22/24 19:06	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/22/24 19:06	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/22/24 19:06	1
Trichloroethene	ND		1.0	0.46	ug/L			11/22/24 19:06	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/22/24 19:06	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/22/24 19:06	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/22/24 19:06	1

Client Sample ID: BCC Area A DMH-1_
Lab Sample ID: 480-225672-5
Date Collected: 11/21/24 10:50
Matrix: Ground Water
Date Received: 11/21/24 14:50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*106*		*77 - 120*		*11/22/24 19:06*	*1*
4-Bromofluorobenzene (Surr)	*96*		*73 - 120*		*11/22/24 19:06*	*1*
Toluene-d8 (Surr)	*109*		*80 - 120*		*11/22/24 19:06*	*1*
Dibromofluoromethane (Surr)	*103*		*75 - 123*		*11/22/24 19:06*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		11/25/24 09:08	11/26/24 16:02	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		11/25/24 09:08	11/26/24 16:02	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 16:02	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		11/25/24 09:08	11/26/24 16:02	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 16:02	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 16:02	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 16:02	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		11/25/24 09:08	11/26/24 16:02	1
2-Chlorophenol	ND		5.0	0.53	ug/L		11/25/24 09:08	11/26/24 16:02	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		11/25/24 09:08	11/26/24 16:02	1
2-Methylphenol	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 16:02	1
2-Nitroaniline	ND	F2	10	0.42	ug/L		11/25/24 09:08	11/26/24 16:02	1
2-Nitrophenol	ND		5.0	0.48	ug/L		11/25/24 09:08	11/26/24 16:02	1
3,3'-Dichlorobenzidine	ND	F2	5.0	0.40	ug/L		11/25/24 09:08	11/26/24 16:02	1
3-Nitroaniline	ND		10	0.48	ug/L		11/25/24 09:08	11/26/24 16:02	1
4,6-Dinitro-2-methylphenol	ND	F2	10	2.2	ug/L		11/25/24 09:08	11/26/24 16:02	1
4-Bromophenyl phenyl ether	ND	F2	5.0	0.45	ug/L		11/25/24 09:08	11/26/24 16:02	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 16:02	1
4-Chloroaniline	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 16:02	1
4-Chlorophenyl phenyl ether	ND	F2	5.0	0.35	ug/L		11/25/24 09:08	11/26/24 16:02	1
4-Methylphenol	ND		10	0.36	ug/L		11/25/24 09:08	11/26/24 16:02	1
4-Nitroaniline	ND		10	0.25	ug/L		11/25/24 09:08	11/26/24 16:02	1
4-Nitrophenol	**2.5**	**J**	10	1.5	ug/L		11/25/24 09:08	11/26/24 16:02	1
Acenaphthene	ND		5.0	0.41	ug/L		11/25/24 09:08	11/26/24 16:02	1
Acenaphthylene	ND		5.0	0.38	ug/L		11/25/24 09:08	11/26/24 16:02	1
Acetophenone	ND		5.0	0.54	ug/L		11/25/24 09:08	11/26/24 16:02	1
Aniline	ND		10	0.61	ug/L		11/25/24 09:08	11/26/24 16:02	1
Anthracene	ND		5.0	0.28	ug/L		11/25/24 09:08	11/26/24 16:02	1
Atrazine	ND		5.0	0.46	ug/L		11/25/24 09:08	11/26/24 16:02	1
Benzaldehyde	ND		5.0	0.27	ug/L		11/25/24 09:08	11/26/24 16:02	1
Benzo(a)anthracene	ND	F2	5.0	0.36	ug/L		11/25/24 09:08	11/26/24 16:02	1
Benzo(a)pyrene	ND	F2	5.0	0.47	ug/L		11/25/24 09:08	11/26/24 16:02	1
Benzo(b)fluoranthene	ND	F2	5.0	0.34	ug/L		11/25/24 09:08	11/26/24 16:02	1
Benzo(g,h,i)perylene	ND	F2	5.0	0.35	ug/L		11/25/24 09:08	11/26/24 16:02	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		11/25/24 09:08	11/26/24 16:02	1
Biphenyl	ND		5.0	0.65	ug/L		11/25/24 09:08	11/26/24 16:02	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		11/25/24 09:08	11/26/24 16:02	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 16:02	1
Bis(2-chloroethyl)ether	ND	F2	5.0	0.40	ug/L		11/25/24 09:08	11/26/24 16:02	1
Bis(2-ethylhexyl) phthalate	ND	F2	5.0	2.2	ug/L		11/25/24 09:08	11/26/24 16:02	1
Butyl benzyl phthalate	ND	F2	5.0	1.0	ug/L		11/25/24 09:08	11/26/24 16:02	1
Caprolactam	ND		5.0	2.2	ug/L		11/25/24 09:08	11/26/24 16:02	1
Carbazole	ND		5.0	0.30	ug/L		11/25/24 09:08	11/26/24 16:02	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A DMH-1_
Lab Sample ID: 480-225672-5
Date Collected: 11/21/24 10:50
Matrix: Ground Water
Date Received: 11/21/24 14:50

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND	F2	5.0	0.33	ug/L		11/25/24 09:08	11/26/24 16:02	1
Dibenz(a,h)anthracene	ND	F2	5.0	0.42	ug/L		11/25/24 09:08	11/26/24 16:02	1
Dibenzofuran	ND		10	0.51	ug/L		11/25/24 09:08	11/26/24 16:02	1
Diethyl phthalate	**0.23**	**J F2**	5.0	0.22	ug/L		11/25/24 09:08	11/26/24 16:02	1
Dimethyl phthalate	ND	F2	5.0	0.36	ug/L		11/25/24 09:08	11/26/24 16:02	1
Di-n-butyl phthalate	ND	F2	5.0	0.31	ug/L		11/25/24 09:08	11/26/24 16:02	1
Di-n-octyl phthalate	ND	F2	5.0	0.47	ug/L		11/25/24 09:08	11/26/24 16:02	1
Fluoranthene	ND	F2	5.0	0.40	ug/L		11/25/24 09:08	11/26/24 16:02	1
Fluorene	ND	F2	5.0	0.36	ug/L		11/25/24 09:08	11/26/24 16:02	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 16:02	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		11/25/24 09:08	11/26/24 16:02	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 16:02	1
Hexachloroethane	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 16:02	1
Indeno(1,2,3-cd)pyrene	ND	F2	5.0	0.47	ug/L		11/25/24 09:08	11/26/24 16:02	1
Isophorone	ND		5.0	0.43	ug/L		11/25/24 09:08	11/26/24 16:02	1
Naphthalene	ND		5.0	0.76	ug/L		11/25/24 09:08	11/26/24 16:02	1
Nitrobenzene	ND		5.0	0.29	ug/L		11/25/24 09:08	11/26/24 16:02	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		11/25/24 09:08	11/26/24 16:02	1
N-Nitrosodiphenylamine	ND	F2	5.0	0.51	ug/L		11/25/24 09:08	11/26/24 16:02	1
Pentachlorophenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 16:02	1
Phenanthrene	ND	F2	5.0	0.44	ug/L		11/25/24 09:08	11/26/24 16:02	1
Phenol	ND		5.0	0.39	ug/L		11/25/24 09:08	11/26/24 16:02	1
Pyrene	ND	F2	5.0	0.34	ug/L		11/25/24 09:08	11/26/24 16:02	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*91*		*25 - 144*	*11/25/24 09:08*	*11/26/24 16:02*	*1*
2-Fluorobiphenyl	*81*		*53 - 126*	*11/25/24 09:08*	*11/26/24 16:02*	*1*
2-Fluorophenol	*55*		*24 - 120*	*11/25/24 09:08*	*11/26/24 16:02*	*1*
Nitrobenzene-d5	*71*		*29 - 129*	*11/25/24 09:08*	*11/26/24 16:02*	*1*
Phenol-d5	*43*		*10 - 120*	*11/25/24 09:08*	*11/26/24 16:02*	*1*
p-Terphenyl-d14	*78*		*33 - 132*	*11/25/24 09:08*	*11/26/24 16:02*	*1*

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A DMH-1 D_
Lab Sample ID: 480-225672-6
Date Collected: 11/21/24 11:05
Matrix: Ground Water
Date Received: 11/21/24 14:50

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/22/24 19:31	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/22/24 19:31	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/22/24 19:31	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/22/24 19:31	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/22/24 19:31	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/22/24 19:31	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/22/24 19:31	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/22/24 19:31	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/22/24 19:31	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/22/24 19:31	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/22/24 19:31	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/22/24 19:31	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/22/24 19:31	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/22/24 19:31	1
2-Butanone (MEK)	ND	*+	10	1.3	ug/L			11/22/24 19:31	1
2-Hexanone	ND		5.0	1.2	ug/L			11/22/24 19:31	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/22/24 19:31	1
Acetone	ND		10	3.0	ug/L			11/22/24 19:31	1
Benzene	ND		1.0	0.41	ug/L			11/22/24 19:31	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/22/24 19:31	1
Bromoform	ND		1.0	0.26	ug/L			11/22/24 19:31	1
Bromomethane	ND		1.0	0.69	ug/L			11/22/24 19:31	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/22/24 19:31	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/22/24 19:31	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/22/24 19:31	1
Chloroethane	ND		1.0	0.32	ug/L			11/22/24 19:31	1
Chloroform	ND		1.0	0.34	ug/L			11/22/24 19:31	1
Chloromethane	ND		1.0	0.35	ug/L			11/22/24 19:31	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/22/24 19:31	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/22/24 19:31	1
Cyclohexane	ND		1.0	0.18	ug/L			11/22/24 19:31	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/22/24 19:31	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/22/24 19:31	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/22/24 19:31	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/22/24 19:31	1
Methyl acetate	ND		2.5	1.3	ug/L			11/22/24 19:31	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/22/24 19:31	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/22/24 19:31	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/22/24 19:31	1
Styrene	ND		1.0	0.73	ug/L			11/22/24 19:31	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/22/24 19:31	1
Toluene	ND		1.0	0.51	ug/L			11/22/24 19:31	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/22/24 19:31	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/22/24 19:31	1
Trichloroethene	ND		1.0	0.46	ug/L			11/22/24 19:31	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/22/24 19:31	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/22/24 19:31	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/22/24 19:31	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A DMH-1 D_
Lab Sample ID: 480-225672-6

Date Collected: 11/21/24 11:05
Matrix: Ground Water
Date Received: 11/21/24 14:50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	109		77 - 120		11/22/24 19:31	1
4-Bromofluorobenzene (Surr)	101		73 - 120		11/22/24 19:31	1
Toluene-d8 (Surr)	112		80 - 120		11/22/24 19:31	1
Dibromofluoromethane (Surr)	105		75 - 123		11/22/24 19:31	1

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		11/25/24 09:08	11/26/24 17:24	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		11/25/24 09:08	11/26/24 17:24	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 17:24	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		11/25/24 09:08	11/26/24 17:24	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 17:24	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 17:24	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 17:24	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		11/25/24 09:08	11/26/24 17:24	1
2-Chlorophenol	ND		5.0	0.53	ug/L		11/25/24 09:08	11/26/24 17:24	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		11/25/24 09:08	11/26/24 17:24	1
2-Methylphenol	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 17:24	1
2-Nitroaniline	ND		10	0.42	ug/L		11/25/24 09:08	11/26/24 17:24	1
2-Nitrophenol	ND		5.0	0.48	ug/L		11/25/24 09:08	11/26/24 17:24	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 17:24	1
3-Nitroaniline	ND		10	0.48	ug/L		11/25/24 09:08	11/26/24 17:24	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 17:24	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 17:24	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 17:24	1
4-Chloroaniline	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 17:24	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 17:24	1
4-Methylphenol	ND		10	0.36	ug/L		11/25/24 09:08	11/26/24 17:24	1
4-Nitroaniline	ND		10	0.25	ug/L		11/25/24 09:08	11/26/24 17:24	1
4-Nitrophenol	ND		10	1.5	ug/L		11/25/24 09:08	11/26/24 17:24	1
Acenaphthene	ND		5.0	0.41	ug/L		11/25/24 09:08	11/26/24 17:24	1
Acenaphthylene	ND		5.0	0.38	ug/L		11/25/24 09:08	11/26/24 17:24	1
Acetophenone	ND		5.0	0.54	ug/L		11/25/24 09:08	11/26/24 17:24	1
Aniline	ND		10	0.61	ug/L		11/25/24 09:08	11/26/24 17:24	1
Anthracene	ND		5.0	0.28	ug/L		11/25/24 09:08	11/26/24 17:24	1
Atrazine	ND		5.0	0.46	ug/L		11/25/24 09:08	11/26/24 17:24	1
Benzaldehyde	ND		5.0	0.27	ug/L		11/25/24 09:08	11/26/24 17:24	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		11/25/24 09:08	11/26/24 17:24	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 17:24	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		11/25/24 09:08	11/26/24 17:24	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 17:24	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		11/25/24 09:08	11/26/24 17:24	1
Biphenyl	ND		5.0	0.65	ug/L		11/25/24 09:08	11/26/24 17:24	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		11/25/24 09:08	11/26/24 17:24	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 17:24	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 17:24	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		11/25/24 09:08	11/26/24 17:24	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		11/25/24 09:08	11/26/24 17:24	1
Caprolactam	ND		5.0	2.2	ug/L		11/25/24 09:08	11/26/24 17:24	1
Carbazole	ND		5.0	0.30	ug/L		11/25/24 09:08	11/26/24 17:24	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A DMH-1 D_
Lab Sample ID: 480-225672-6
Date Collected: 11/21/24 11:05
Matrix: Ground Water
Date Received: 11/21/24 14:50

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		11/25/24 09:08	11/26/24 17:24	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		11/25/24 09:08	11/26/24 17:24	1
Dibenzofuran	ND		10	0.51	ug/L		11/25/24 09:08	11/26/24 17:24	1
Diethyl phthalate	**0.39**	**J**	5.0	0.22	ug/L		11/25/24 09:08	11/26/24 17:24	1
Dimethyl phthalate	**0.60**	**J**	5.0	0.36	ug/L		11/25/24 09:08	11/26/24 17:24	1
Di-n-butyl phthalate	**0.38**	**J**	5.0	0.31	ug/L		11/25/24 09:08	11/26/24 17:24	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 17:24	1
Fluoranthene	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 17:24	1
Fluorene	ND		5.0	0.36	ug/L		11/25/24 09:08	11/26/24 17:24	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 17:24	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		11/25/24 09:08	11/26/24 17:24	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 17:24	1
Hexachloroethane	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 17:24	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 17:24	1
Isophorone	ND		5.0	0.43	ug/L		11/25/24 09:08	11/26/24 17:24	1
Naphthalene	ND		5.0	0.76	ug/L		11/25/24 09:08	11/26/24 17:24	1
Nitrobenzene	ND		5.0	0.29	ug/L		11/25/24 09:08	11/26/24 17:24	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		11/25/24 09:08	11/26/24 17:24	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 17:24	1
Pentachlorophenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 17:24	1
Phenanthrene	ND		5.0	0.44	ug/L		11/25/24 09:08	11/26/24 17:24	1
Phenol	ND		5.0	0.39	ug/L		11/25/24 09:08	11/26/24 17:24	1
Pyrene	ND		5.0	0.34	ug/L		11/25/24 09:08	11/26/24 17:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*81*		*25 - 144*	*11/25/24 09:08*	*11/26/24 17:24*	*1*
2-Fluorobiphenyl	*74*		*53 - 126*	*11/25/24 09:08*	*11/26/24 17:24*	*1*
2-Fluorophenol	*53*		*24 - 120*	*11/25/24 09:08*	*11/26/24 17:24*	*1*
Nitrobenzene-d5	*67*		*29 - 129*	*11/25/24 09:08*	*11/26/24 17:24*	*1*
Phenol-d5	*39*		*10 - 120*	*11/25/24 09:08*	*11/26/24 17:24*	*1*
p-Terphenyl-d14	*61*		*33 - 132*	*11/25/24 09:08*	*11/26/24 17:24*	*1*

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: TRIP BLANK
Lab Sample ID: 480-225672-7
Date Collected: 11/21/24 10:00
Matrix: Water
Date Received: 11/21/24 14:50

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/22/24 19:55	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/22/24 19:55	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/22/24 19:55	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/22/24 19:55	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/22/24 19:55	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/22/24 19:55	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/22/24 19:55	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/22/24 19:55	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/22/24 19:55	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/22/24 19:55	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/22/24 19:55	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/22/24 19:55	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/22/24 19:55	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/22/24 19:55	1
2-Butanone (MEK)	ND	*+	10	1.3	ug/L			11/22/24 19:55	1
2-Hexanone	ND		5.0	1.2	ug/L			11/22/24 19:55	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/22/24 19:55	1
Acetone	ND		10	3.0	ug/L			11/22/24 19:55	1
Benzene	ND		1.0	0.41	ug/L			11/22/24 19:55	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/22/24 19:55	1
Bromoform	ND		1.0	0.26	ug/L			11/22/24 19:55	1
Bromomethane	ND		1.0	0.69	ug/L			11/22/24 19:55	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/22/24 19:55	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/22/24 19:55	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/22/24 19:55	1
Chloroethane	ND		1.0	0.32	ug/L			11/22/24 19:55	1
Chloroform	ND		1.0	0.34	ug/L			11/22/24 19:55	1
Chloromethane	ND		1.0	0.35	ug/L			11/22/24 19:55	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/22/24 19:55	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/22/24 19:55	1
Cyclohexane	ND		1.0	0.18	ug/L			11/22/24 19:55	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/22/24 19:55	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/22/24 19:55	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/22/24 19:55	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/22/24 19:55	1
Methyl acetate	ND		2.5	1.3	ug/L			11/22/24 19:55	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/22/24 19:55	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/22/24 19:55	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/22/24 19:55	1
Styrene	ND		1.0	0.73	ug/L			11/22/24 19:55	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/22/24 19:55	1
Toluene	ND		1.0	0.51	ug/L			11/22/24 19:55	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/22/24 19:55	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/22/24 19:55	1
Trichloroethene	ND		1.0	0.46	ug/L			11/22/24 19:55	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/22/24 19:55	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/22/24 19:55	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/22/24 19:55	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: TRIP BLANK
Lab Sample ID: 480-225672-7
Date Collected: 11/21/24 10:00
Matrix: Water
Date Received: 11/21/24 14:50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	106		77 - 120		11/22/24 19:55	1
4-Bromofluorobenzene (Surr)	95		73 - 120		11/22/24 19:55	1
Toluene-d8 (Surr)	109		80 - 120		11/22/24 19:55	1
Dibromofluoromethane (Surr)	101		75 - 123		11/22/24 19:55	1

Surrogate Summary

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Ground Water — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(73-120)	(80-120)	(75-123)
480-225672-5	BCC Area A DMH-1_	106	96	109	103
480-225672-5 MS	BCC Area A DMH-1_	107	107	119	104
480-225672-5 MSD	BCC Area A DMH-1_	113	102	113	104
480-225672-6	BCC Area A DMH-1 D_	109	101	112	105

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Stormwater — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(73-120)	(80-120)	(75-123)
480-225672-1	BCC Area A SSMH-1_	99	106	99	100
480-225672-1 MS	BCC Area A SSMH-1_	95	101	101	99
480-225672-1 MSD	BCC Area A SSMH-1_	95	103	102	100
480-225672-3	BCC Area A SSMH-2_	110	101	112	105
480-225672-3 MS	BCC Area A SSMH-2_	113	104	118	107
480-225672-3 MSD	BCC Area A SSMH-2_	108	105	116	104

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Wastewater — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(73-120)	(80-120)	(75-123)
480-225672-2	BCC Area A SSMH-1 D_	108	102	113	103
480-225672-4	BCC Area A SSMH-2 D_	110	100	111	107

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Water — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(73-120)	(80-120)	(75-123)
480-225672-7	TRIP BLANK	106	95	109	101

Surrogate Summary

Client: Ontario Specialty Contracting, Inc. Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(73-120)	(80-120)	(75-123)
LCS 480-733381/6	Lab Control Sample	116	103	116	106
LCS 480-733402/6	Lab Control Sample	98	103	101	101
MB 480-733381/9	Method Blank	106	104	114	101
MB 480-733402/8	Method Blank	97	106	99	97

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Ground Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHd14
Lab Sample ID	Client Sample ID	(25-144)	(53-126)	(24-120)	(29-129)	(10-120)	(33-132)
480-225672-5	BCC Area A DMH-1_	91	81	55	71	43	78
480-225672-5 MS	BCC Area A DMH-1_	83	71	53	70	42	65
480-225672-5 MSD	BCC Area A DMH-1_	98	81	62	80	49	81
480-225672-6	BCC Area A DMH-1 D_	81	74	53	67	39	61

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
PHL = Phenol-d5
TPHd14 = p-Terphenyl-d14

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Stormwater **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHd14
Lab Sample ID	Client Sample ID	(25-144)	(53-126)	(24-120)	(29-129)	(10-120)	(33-132)
480-225672-1	BCC Area A SSMH-1_	88	83	59	73	46	73
480-225672-1 MS	BCC Area A SSMH-1_	84	72	53	69	43	64
480-225672-1 MSD	BCC Area A SSMH-1_	88	76	57	75	46	69
480-225672-3	BCC Area A SSMH-2_	79	67	47	63	35	65
480-225672-3 MS	BCC Area A SSMH-2_	89	73	54	71	45	73
480-225672-3 MSD	BCC Area A SSMH-2_	77	62	46	59	37	63

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
PHL = Phenol-d5
TPHd14 = p-Terphenyl-d14

Surrogate Summary

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Wastewater **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHd14
Lab Sample ID	Client Sample ID	(25-144)	(53-126)	(24-120)	(29-129)	(10-120)	(33-132)
480-225672-2	BCC Area A SSMH-1 D_	82	78	53	68	39	67
480-225672-4	BCC Area A SSMH-2 D_	77	74	51	62	39	72

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
PHL = Phenol-d5
TPHd14 = p-Terphenyl-d14

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHd14
Lab Sample ID	Client Sample ID	(25-144)	(53-126)	(24-120)	(29-129)	(10-120)	(33-132)
LCS 480-733579/2-A	Lab Control Sample	87	76	58	76	48	79
MB 480-733579/1-A	Method Blank	75	70	53	63	40	88

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
PHL = Phenol-d5
TPHd14 = p-Terphenyl-d14

Client: Ontario Specialty Contracting, Inc.
Project/Site: OSC- Former Buffalo Color Sites - 37745

Job ID: 480-225672-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 480-733381/9
Matrix: Water
Analysis Batch: 733381

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/22/24 14:09	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/22/24 14:09	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/22/24 14:09	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/22/24 14:09	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/22/24 14:09	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/22/24 14:09	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/22/24 14:09	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/22/24 14:09	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/22/24 14:09	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/22/24 14:09	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/22/24 14:09	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/22/24 14:09	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/22/24 14:09	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/22/24 14:09	1
2-Butanone (MEK)	ND		10	1.3	ug/L			11/22/24 14:09	1
2-Hexanone	ND		5.0	1.2	ug/L			11/22/24 14:09	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/22/24 14:09	1
Acetone	ND		10	3.0	ug/L			11/22/24 14:09	1
Benzene	ND		1.0	0.41	ug/L			11/22/24 14:09	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/22/24 14:09	1
Bromoform	ND		1.0	0.26	ug/L			11/22/24 14:09	1
Bromomethane	ND		1.0	0.69	ug/L			11/22/24 14:09	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/22/24 14:09	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/22/24 14:09	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/22/24 14:09	1
Chloroethane	ND		1.0	0.32	ug/L			11/22/24 14:09	1
Chloroform	ND		1.0	0.34	ug/L			11/22/24 14:09	1
Chloromethane	ND		1.0	0.35	ug/L			11/22/24 14:09	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/22/24 14:09	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/22/24 14:09	1
Cyclohexane	ND		1.0	0.18	ug/L			11/22/24 14:09	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/22/24 14:09	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/22/24 14:09	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/22/24 14:09	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/22/24 14:09	1
Methyl acetate	ND		2.5	1.3	ug/L			11/22/24 14:09	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/22/24 14:09	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/22/24 14:09	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/22/24 14:09	1
Styrene	ND		1.0	0.73	ug/L			11/22/24 14:09	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/22/24 14:09	1
Toluene	ND		1.0	0.51	ug/L			11/22/24 14:09	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/22/24 14:09	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/22/24 14:09	1
Trichloroethene	ND		1.0	0.46	ug/L			11/22/24 14:09	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/22/24 14:09	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/22/24 14:09	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/22/24 14:09	1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-733381/9
Matrix: Water
Analysis Batch: 733381

Client Sample ID: Method Blank
Prep Type: Total/NA

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*106*		*77 - 120*		*11/22/24 14:09*	*1*
4-Bromofluorobenzene (Surr)	*104*		*73 - 120*		*11/22/24 14:09*	*1*
Toluene-d8 (Surr)	*114*		*80 - 120*		*11/22/24 14:09*	*1*
Dibromofluoromethane (Surr)	*101*		*75 - 123*		*11/22/24 14:09*	*1*

Lab Sample ID: LCS 480-733381/6
Matrix: Water
Analysis Batch: 733381

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	25.0	23.3		ug/L		93	73 - 126
1,1,2,2-Tetrachloroethane	25.0	23.7		ug/L		95	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	22.5		ug/L		90	61 - 148
1,1,2-Trichloroethane	25.0	23.1		ug/L		92	76 - 122
1,1-Dichloroethane	25.0	21.9		ug/L		88	77 - 120
1,1-Dichloroethene	25.0	22.9		ug/L		92	66 - 127
1,2,4-Trichlorobenzene	25.0	26.2		ug/L		105	79 - 122
1,2-Dibromo-3-Chloropropane	25.0	25.0		ug/L		100	56 - 134
1,2-Dibromoethane	25.0	24.2		ug/L		97	77 - 120
1,2-Dichlorobenzene	25.0	23.9		ug/L		96	80 - 124
1,2-Dichloroethane	25.0	22.3		ug/L		89	75 - 120
1,2-Dichloropropane	25.0	22.4		ug/L		89	76 - 120
1,3-Dichlorobenzene	25.0	23.7		ug/L		95	77 - 120
1,4-Dichlorobenzene	25.0	23.2		ug/L		93	80 - 120
2-Butanone (MEK)	125	181	*+	ug/L		145	57 - 140
2-Hexanone	125	122		ug/L		98	65 - 127
4-Methyl-2-pentanone (MIBK)	125	122		ug/L		98	71 - 125
Acetone	125	91.9		ug/L		74	56 - 142
Benzene	25.0	21.5		ug/L		86	71 - 124
Bromodichloromethane	25.0	25.6		ug/L		102	80 - 122
Bromoform	25.0	22.9		ug/L		91	61 - 132
Bromomethane	25.0	21.6		ug/L		86	55 - 144
Carbon disulfide	25.0	24.9		ug/L		100	59 - 134
Carbon tetrachloride	25.0	24.8		ug/L		99	72 - 134
Chlorobenzene	25.0	22.3		ug/L		89	80 - 120
Chloroethane	25.0	21.0		ug/L		84	69 - 136
Chloroform	25.0	22.2		ug/L		89	73 - 127
Chloromethane	25.0	19.2		ug/L		77	68 - 124
cis-1,2-Dichloroethene	25.0	22.4		ug/L		90	74 - 124
cis-1,3-Dichloropropene	25.0	27.4		ug/L		110	74 - 124
Cyclohexane	25.0	23.0		ug/L		92	59 - 135
Dibromochloromethane	25.0	27.4		ug/L		110	75 - 125
Dichlorodifluoromethane	25.0	19.8		ug/L		79	59 - 135
Ethylbenzene	25.0	23.5		ug/L		94	77 - 123
Isopropylbenzene	25.0	25.9		ug/L		104	77 - 122
Methyl acetate	50.0	47.7		ug/L		95	74 - 133
Methyl tert-butyl ether	25.0	22.8		ug/L		91	77 - 120
Methylcyclohexane	25.0	23.9		ug/L		96	68 - 134

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-733381/6
Matrix: Water
Analysis Batch: 733381

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Methylene Chloride	25.0	22.1		ug/L		88	75 - 124
Styrene	25.0	25.8		ug/L		103	80 - 120
Tetrachloroethene	25.0	23.2		ug/L		93	74 - 122
Toluene	25.0	22.3		ug/L		89	80 - 122
trans-1,2-Dichloroethene	25.0	22.0		ug/L		88	73 - 127
trans-1,3-Dichloropropene	25.0	23.9		ug/L		96	80 - 120
Trichloroethene	25.0	23.7		ug/L		95	74 - 123
Trichlorofluoromethane	25.0	21.7		ug/L		87	62 - 150
Vinyl chloride	25.0	20.0		ug/L		80	65 - 133
Xylenes, Total	50.0	49.6		ug/L		99	76 - 122

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*116*		*77 - 120*
4-Bromofluorobenzene (Surr)	*103*		*73 - 120*
Toluene-d8 (Surr)	*116*		*80 - 120*
Dibromofluoromethane (Surr)	*106*		*75 - 123*

Lab Sample ID: 480-225672-3 MS
Matrix: Stormwater
Analysis Batch: 733381

Client Sample ID: BCC Area A SSMH-2_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	ND		25.0	26.2		ug/L		105	73 - 126
1,1,2,2-Tetrachloroethane	ND		25.0	25.1		ug/L		100	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	22.6		ug/L		90	61 - 148
1,1,2-Trichloroethane	ND		25.0	25.2		ug/L		101	76 - 122
1,1-Dichloroethane	ND		25.0	25.2		ug/L		101	77 - 120
1,1-Dichloroethene	ND		25.0	27.2		ug/L		109	66 - 127
1,2,4-Trichlorobenzene	ND		25.0	25.1		ug/L		100	79 - 122
1,2-Dibromo-3-Chloropropane	ND		25.0	24.0		ug/L		96	56 - 134
1,2-Dibromoethane	ND		25.0	26.3		ug/L		105	77 - 120
1,2-Dichlorobenzene	ND		25.0	25.1		ug/L		101	80 - 124
1,2-Dichloroethane	ND		25.0	24.0		ug/L		96	75 - 120
1,2-Dichloropropane	ND		25.0	24.9		ug/L		100	76 - 120
1,3-Dichlorobenzene	ND		25.0	25.6		ug/L		103	77 - 120
1,4-Dichlorobenzene	ND		25.0	24.9		ug/L		100	78 - 124
2-Butanone (MEK)	ND	*+	125	119		ug/L		95	57 - 140
2-Hexanone	ND		125	138		ug/L		110	65 - 127
4-Methyl-2-pentanone (MIBK)	ND		125	135		ug/L		108	71 - 125
Acetone	ND	F2	125	116		ug/L		93	56 - 142
Benzene	ND		25.0	24.6		ug/L		98	71 - 124
Bromodichloromethane	ND		25.0	27.2		ug/L		109	80 - 122
Bromoform	ND		25.0	23.0		ug/L		92	61 - 132
Bromomethane	ND		25.0	28.9		ug/L		116	55 - 144
Carbon disulfide	ND		25.0	26.1		ug/L		104	59 - 134
Carbon tetrachloride	ND		25.0	27.8		ug/L		111	72 - 134
Chlorobenzene	ND		25.0	25.0		ug/L		100	80 - 120
Chloroethane	ND	F2	25.0	30.4		ug/L		122	69 - 136

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-225672-3 MS
Matrix: Stormwater
Analysis Batch: 733381

Client Sample ID: BCC Area A SSMH-2_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloroform	ND		25.0	24.4		ug/L		98	73 - 127
Chloromethane	ND		25.0	29.9		ug/L		120	68 - 124
cis-1,2-Dichloroethene	ND		25.0	25.9		ug/L		103	74 - 124
cis-1,3-Dichloropropene	ND		25.0	25.9		ug/L		103	74 - 124
Cyclohexane	ND		25.0	25.8		ug/L		103	59 - 135
Dibromochloromethane	ND		25.0	29.0		ug/L		116	75 - 125
Dichlorodifluoromethane	ND	F1	25.0	35.3	F1	ug/L		141	59 - 135
Ethylbenzene	ND		25.0	27.1		ug/L		109	77 - 123
Isopropylbenzene	ND		25.0	28.2		ug/L		113	77 - 122
Methyl acetate	ND		50.0	49.0		ug/L		98	74 - 133
Methyl tert-butyl ether	ND		25.0	24.0		ug/L		96	77 - 120
Methylcyclohexane	ND		25.0	25.0		ug/L		100	68 - 134
Methylene Chloride	ND		25.0	25.8		ug/L		103	75 - 124
Styrene	ND		25.0	29.3		ug/L		117	80 - 120
Tetrachloroethene	ND		25.0	26.1		ug/L		104	74 - 122
Toluene	ND		25.0	25.1		ug/L		100	80 - 122
trans-1,2-Dichloroethene	ND		25.0	26.3		ug/L		105	73 - 127
trans-1,3-Dichloropropene	ND		25.0	24.0		ug/L		96	80 - 120
Trichloroethene	ND		25.0	25.4		ug/L		102	74 - 123
Trichlorofluoromethane	ND		25.0	28.9		ug/L		115	62 - 150
Vinyl chloride	ND		25.0	30.1		ug/L		120	65 - 133
Xylenes, Total	ND		50.0	56.6		ug/L		113	76 - 122

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*113*		*77 - 120*
4-Bromofluorobenzene (Surr)	*104*		*73 - 120*
Toluene-d8 (Surr)	*118*		*80 - 120*
Dibromofluoromethane (Surr)	*107*		*75 - 123*

Lab Sample ID: 480-225672-3 MSD
Matrix: Stormwater
Analysis Batch: 733381

Client Sample ID: BCC Area A SSMH-2_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1-Trichloroethane	ND		25.0	25.2		ug/L		101	73 - 126	4	15
1,1,2,2-Tetrachloroethane	ND		25.0	24.0		ug/L		96	76 - 120	4	15
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	21.8		ug/L		87	61 - 148	3	20
1,1,2-Trichloroethane	ND		25.0	24.1		ug/L		96	76 - 122	5	15
1,1-Dichloroethane	ND		25.0	23.5		ug/L		94	77 - 120	7	20
1,1-Dichloroethene	ND		25.0	25.2		ug/L		101	66 - 127	8	16
1,2,4-Trichlorobenzene	ND		25.0	23.8		ug/L		95	79 - 122	5	20
1,2-Dibromo-3-Chloropropane	ND		25.0	23.2		ug/L		93	56 - 134	3	15
1,2-Dibromoethane	ND		25.0	25.0		ug/L		100	77 - 120	5	15
1,2-Dichlorobenzene	ND		25.0	23.8		ug/L		95	80 - 124	6	20
1,2-Dichloroethane	ND		25.0	22.4		ug/L		90	75 - 120	7	20
1,2-Dichloropropane	ND		25.0	23.4		ug/L		94	76 - 120	6	20
1,3-Dichlorobenzene	ND		25.0	24.3		ug/L		97	77 - 120	5	20
1,4-Dichlorobenzene	ND		25.0	23.1		ug/L		93	78 - 124	7	20

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-225672-3 MSD
Matrix: Stormwater
Analysis Batch: 733381

Client Sample ID: BCC Area A SSMH-2_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2-Butanone (MEK)	ND	*+	125	111		ug/L		89	57 - 140	7	20
2-Hexanone	ND		125	130		ug/L		104	65 - 127	6	15
4-Methyl-2-pentanone (MIBK)	ND		125	127		ug/L		102	71 - 125	6	35
Acetone	ND	F2	125	97.1	F2	ug/L		78	56 - 142	18	15
Benzene	ND		25.0	22.9		ug/L		91	71 - 124	7	13
Bromodichloromethane	ND		25.0	25.7		ug/L		103	80 - 122	6	15
Bromoform	ND		25.0	22.3		ug/L		89	61 - 132	3	15
Bromomethane	ND		25.0	25.2		ug/L		101	55 - 144	13	15
Carbon disulfide	ND		25.0	25.5		ug/L		102	59 - 134	2	15
Carbon tetrachloride	ND		25.0	25.8		ug/L		103	72 - 134	7	15
Chlorobenzene	ND		25.0	23.6		ug/L		94	80 - 120	6	25
Chloroethane	ND	F2	25.0	25.7	F2	ug/L		103	69 - 136	17	15
Chloroform	ND		25.0	22.9		ug/L		92	73 - 127	6	20
Chloromethane	ND		25.0	28.0		ug/L		112	68 - 124	7	15
cis-1,2-Dichloroethene	ND		25.0	23.9		ug/L		96	74 - 124	8	15
cis-1,3-Dichloropropene	ND		25.0	24.9		ug/L		100	74 - 124	4	15
Cyclohexane	ND		25.0	24.5		ug/L		98	59 - 135	5	20
Dibromochloromethane	ND		25.0	27.2		ug/L		109	75 - 125	6	15
Dichlorodifluoromethane	ND	F1	25.0	34.0	F1	ug/L		136	59 - 135	4	20
Ethylbenzene	ND		25.0	25.5		ug/L		102	77 - 123	6	15
Isopropylbenzene	ND		25.0	27.0		ug/L		108	77 - 122	4	20
Methyl acetate	ND		50.0	47.1		ug/L		94	74 - 133	4	20
Methyl tert-butyl ether	ND		25.0	23.1		ug/L		92	77 - 120	4	37
Methylcyclohexane	ND		25.0	24.0		ug/L		96	68 - 134	4	20
Methylene Chloride	ND		25.0	24.3		ug/L		97	75 - 124	6	15
Styrene	ND		25.0	27.5		ug/L		110	80 - 120	6	20
Tetrachloroethene	ND		25.0	23.9		ug/L		96	74 - 122	9	20
Toluene	ND		25.0	23.6		ug/L		94	80 - 122	6	15
trans-1,2-Dichloroethene	ND		25.0	24.5		ug/L		98	73 - 127	7	20
trans-1,3-Dichloropropene	ND		25.0	23.2		ug/L		93	80 - 120	4	15
Trichloroethene	ND		25.0	23.7		ug/L		95	74 - 123	7	16
Trichlorofluoromethane	ND		25.0	26.4		ug/L		106	62 - 150	9	20
Vinyl chloride	ND		25.0	28.3		ug/L		113	65 - 133	6	15
Xylenes, Total	ND		50.0	53.4		ug/L		107	76 - 122	6	16

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*108*		*77 - 120*
4-Bromofluorobenzene (Surr)	*105*		*73 - 120*
Toluene-d8 (Surr)	*116*		*80 - 120*
Dibromofluoromethane (Surr)	*104*		*75 - 123*

Lab Sample ID: 480-225672-5 MS
Matrix: Ground Water
Analysis Batch: 733381

Client Sample ID: BCC Area A DMH-1_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	ND		25.0	25.5		ug/L		102	73 - 126
1,1,2,2-Tetrachloroethane	ND		25.0	25.2		ug/L		101	76 - 120

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-225672-5 MS
Matrix: Ground Water
Analysis Batch: 733381

Client Sample ID: BCC Area A DMH-1_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	24.0		ug/L		96	61 - 148
1,1,2-Trichloroethane	ND		25.0	24.7		ug/L		99	76 - 122
1,1-Dichloroethane	ND		25.0	24.5		ug/L		98	77 - 120
1,1-Dichloroethene	ND		25.0	25.7		ug/L		103	66 - 127
1,2,4-Trichlorobenzene	ND		25.0	24.7		ug/L		99	79 - 122
1,2-Dibromo-3-Chloropropane	ND		25.0	24.6		ug/L		98	56 - 134
1,2-Dibromoethane	ND		25.0	26.0		ug/L		104	77 - 120
1,2-Dichlorobenzene	ND		25.0	24.7		ug/L		99	80 - 124
1,2-Dichloroethane	ND		25.0	23.1		ug/L		92	75 - 120
1,2-Dichloropropane	ND		25.0	23.8		ug/L		95	76 - 120
1,3-Dichlorobenzene	ND		25.0	25.1		ug/L		100	77 - 120
1,4-Dichlorobenzene	ND		25.0	24.3		ug/L		97	78 - 124
2-Butanone (MEK)	ND	*+	125	110		ug/L		88	57 - 140
2-Hexanone	ND		125	139		ug/L		111	65 - 127
4-Methyl-2-pentanone (MIBK)	ND		125	136		ug/L		109	71 - 125
Acetone	ND		125	103		ug/L		82	56 - 142
Benzene	ND		25.0	23.4		ug/L		94	71 - 124
Bromodichloromethane	ND		25.0	26.4		ug/L		106	80 - 122
Bromoform	ND		25.0	23.4		ug/L		94	61 - 132
Bromomethane	ND		25.0	24.5		ug/L		98	55 - 144
Carbon disulfide	ND		25.0	25.6		ug/L		102	59 - 134
Carbon tetrachloride	ND		25.0	26.7		ug/L		107	72 - 134
Chlorobenzene	ND		25.0	24.8		ug/L		99	80 - 120
Chloroethane	ND		25.0	23.7		ug/L		95	69 - 136
Chloroform	ND		25.0	23.4		ug/L		94	73 - 127
Chloromethane	ND		25.0	28.0		ug/L		112	68 - 124
cis-1,2-Dichloroethene	ND		25.0	24.4		ug/L		98	74 - 124
cis-1,3-Dichloropropene	ND		25.0	25.6		ug/L		102	74 - 124
Cyclohexane	ND		25.0	25.3		ug/L		101	59 - 135
Dibromochloromethane	ND		25.0	28.6		ug/L		115	75 - 125
Dichlorodifluoromethane	ND		25.0	33.8		ug/L		135	59 - 135
Ethylbenzene	ND		25.0	26.7		ug/L		107	77 - 123
Isopropylbenzene	ND		25.0	28.0		ug/L		112	77 - 122
Methyl acetate	ND		50.0	51.9		ug/L		104	74 - 133
Methyl tert-butyl ether	ND		25.0	23.8		ug/L		95	77 - 120
Methylcyclohexane	ND		25.0	24.8		ug/L		99	68 - 134
Methylene Chloride	ND		25.0	24.5		ug/L		98	75 - 124
Styrene	ND		25.0	28.6		ug/L		115	80 - 120
Tetrachloroethene	ND		25.0	25.5		ug/L		102	74 - 122
Toluene	ND		25.0	24.9		ug/L		99	80 - 122
trans-1,2-Dichloroethene	ND		25.0	25.0		ug/L		100	73 - 127
trans-1,3-Dichloropropene	ND		25.0	24.2		ug/L		97	80 - 120
Trichloroethene	ND		25.0	24.4		ug/L		98	74 - 123
Trichlorofluoromethane	ND		25.0	26.0		ug/L		104	62 - 150
Vinyl chloride	ND		25.0	28.8		ug/L		115	65 - 133
Xylenes, Total	ND		50.0	56.0		ug/L		112	76 - 122

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-225672-5 MS
Matrix: Ground Water
Analysis Batch: 733381

Client Sample ID: BCC Area A DMH-1_
Prep Type: Total/NA

Surrogate	MS %Recovery	MS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	*107*		*77 - 120*
4-Bromofluorobenzene (Surr)	*107*		*73 - 120*
Toluene-d8 (Surr)	*119*		*80 - 120*
Dibromofluoromethane (Surr)	*104*		*75 - 123*

Lab Sample ID: 480-225672-5 MSD
Matrix: Ground Water
Analysis Batch: 733381

Client Sample ID: BCC Area A DMH-1_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1-Trichloroethane	ND		25.0	25.1		ug/L		100	73 - 126	2	15
1,1,2,2-Tetrachloroethane	ND		25.0	24.0		ug/L		96	76 - 120	5	15
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	23.4		ug/L		94	61 - 148	3	20
1,1,2-Trichloroethane	ND		25.0	23.4		ug/L		94	76 - 122	5	15
1,1-Dichloroethane	ND		25.0	24.1		ug/L		96	77 - 120	2	20
1,1-Dichloroethene	ND		25.0	25.6		ug/L		103	66 - 127	0	16
1,2,4-Trichlorobenzene	ND		25.0	24.4		ug/L		97	79 - 122	1	20
1,2-Dibromo-3-Chloropropane	ND		25.0	24.2		ug/L		97	56 - 134	2	15
1,2-Dibromoethane	ND		25.0	24.8		ug/L		99	77 - 120	5	15
1,2-Dichlorobenzene	ND		25.0	23.5		ug/L		94	80 - 124	5	20
1,2-Dichloroethane	ND		25.0	22.7		ug/L		91	75 - 120	1	20
1,2-Dichloropropane	ND		25.0	23.3		ug/L		93	76 - 120	2	20
1,3-Dichlorobenzene	ND		25.0	24.1		ug/L		96	77 - 120	4	20
1,4-Dichlorobenzene	ND		25.0	23.1		ug/L		92	78 - 124	5	20
2-Butanone (MEK)	ND	*+	125	115		ug/L		92	57 - 140	5	20
2-Hexanone	ND		125	132		ug/L		106	65 - 127	5	15
4-Methyl-2-pentanone (MIBK)	ND		125	129		ug/L		103	71 - 125	5	35
Acetone	ND		125	111		ug/L		89	56 - 142	7	15
Benzene	ND		25.0	22.8		ug/L		91	71 - 124	3	13
Bromodichloromethane	ND		25.0	25.8		ug/L		103	80 - 122	2	15
Bromoform	ND		25.0	22.0		ug/L		88	61 - 132	6	15
Bromomethane	ND		25.0	22.9		ug/L		92	55 - 144	7	15
Carbon disulfide	ND		25.0	24.8		ug/L		99	59 - 134	3	15
Carbon tetrachloride	ND		25.0	26.4		ug/L		106	72 - 134	1	15
Chlorobenzene	ND		25.0	23.5		ug/L		94	80 - 120	6	25
Chloroethane	ND		25.0	24.1		ug/L		97	69 - 136	2	15
Chloroform	ND		25.0	22.6		ug/L		90	73 - 127	4	20
Chloromethane	ND		25.0	28.2		ug/L		113	68 - 124	1	15
cis-1,2-Dichloroethene	ND		25.0	24.0		ug/L		96	74 - 124	2	15
cis-1,3-Dichloropropene	ND		25.0	25.3		ug/L		101	74 - 124	1	15
Cyclohexane	ND		25.0	24.0		ug/L		96	59 - 135	5	20
Dibromochloromethane	ND		25.0	27.4		ug/L		110	75 - 125	4	15
Dichlorodifluoromethane	ND		25.0	33.4		ug/L		134	59 - 135	1	20
Ethylbenzene	ND		25.0	25.4		ug/L		102	77 - 123	5	15
Isopropylbenzene	ND		25.0	26.8		ug/L		107	77 - 122	4	20
Methyl acetate	ND		50.0	48.4		ug/L		97	74 - 133	7	20
Methyl tert-butyl ether	ND		25.0	24.0		ug/L		96	77 - 120	1	37
Methylcyclohexane	ND		25.0	23.9		ug/L		96	68 - 134	4	20

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-225672-5 MSD
Matrix: Ground Water
Analysis Batch: 733381

Client Sample ID: BCC Area A DMH-1_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Methylene Chloride	ND		25.0	24.0		ug/L		96	75 - 124	2	15
Styrene	ND		25.0	27.4		ug/L		110	80 - 120	4	20
Tetrachloroethene	ND		25.0	23.7		ug/L		95	74 - 122	7	20
Toluene	ND		25.0	23.5		ug/L		94	80 - 122	6	15
trans-1,2-Dichloroethene	ND		25.0	24.4		ug/L		98	73 - 127	2	20
trans-1,3-Dichloropropene	ND		25.0	23.2		ug/L		93	80 - 120	4	15
Trichloroethene	ND		25.0	23.8		ug/L		95	74 - 123	3	16
Trichlorofluoromethane	ND		25.0	26.6		ug/L		106	62 - 150	2	20
Vinyl chloride	ND		25.0	28.6		ug/L		115	65 - 133	1	15
Xylenes, Total	ND		50.0	52.5		ug/L		105	76 - 122	6	16

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*113*		*77 - 120*
4-Bromofluorobenzene (Surr)	*102*		*73 - 120*
Toluene-d8 (Surr)	*113*		*80 - 120*
Dibromofluoromethane (Surr)	*104*		*75 - 123*

Lab Sample ID: MB 480-733402/8
Matrix: Water
Analysis Batch: 733402

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/22/24 23:44	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/22/24 23:44	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/22/24 23:44	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/22/24 23:44	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/22/24 23:44	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/22/24 23:44	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/22/24 23:44	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/22/24 23:44	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/22/24 23:44	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/22/24 23:44	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/22/24 23:44	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/22/24 23:44	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/22/24 23:44	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/22/24 23:44	1
2-Butanone (MEK)	ND		10	1.3	ug/L			11/22/24 23:44	1
2-Hexanone	ND		5.0	1.2	ug/L			11/22/24 23:44	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/22/24 23:44	1
Acetone	ND		10	3.0	ug/L			11/22/24 23:44	1
Benzene	ND		1.0	0.41	ug/L			11/22/24 23:44	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/22/24 23:44	1
Bromoform	ND		1.0	0.26	ug/L			11/22/24 23:44	1
Bromomethane	ND		1.0	0.69	ug/L			11/22/24 23:44	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/22/24 23:44	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/22/24 23:44	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/22/24 23:44	1
Chloroethane	ND		1.0	0.32	ug/L			11/22/24 23:44	1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-733402/8
Matrix: Water
Analysis Batch: 733402

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloroform	ND		1.0	0.34	ug/L			11/22/24 23:44	1
Chloromethane	ND		1.0	0.35	ug/L			11/22/24 23:44	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/22/24 23:44	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/22/24 23:44	1
Cyclohexane	ND		1.0	0.18	ug/L			11/22/24 23:44	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/22/24 23:44	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/22/24 23:44	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/22/24 23:44	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/22/24 23:44	1
Methyl acetate	ND		2.5	1.3	ug/L			11/22/24 23:44	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/22/24 23:44	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/22/24 23:44	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/22/24 23:44	1
Styrene	ND		1.0	0.73	ug/L			11/22/24 23:44	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/22/24 23:44	1
Toluene	ND		1.0	0.51	ug/L			11/22/24 23:44	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/22/24 23:44	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/22/24 23:44	1
Trichloroethene	ND		1.0	0.46	ug/L			11/22/24 23:44	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/22/24 23:44	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/22/24 23:44	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/22/24 23:44	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*77 - 120*		*11/22/24 23:44*	*1*
4-Bromofluorobenzene (Surr)	*106*		*73 - 120*		*11/22/24 23:44*	*1*
Toluene-d8 (Surr)	*99*		*80 - 120*		*11/22/24 23:44*	*1*
Dibromofluoromethane (Surr)	*97*		*75 - 123*		*11/22/24 23:44*	*1*

Lab Sample ID: LCS 480-733402/6
Matrix: Water
Analysis Batch: 733402

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	25.0	23.8		ug/L		95	73 - 126
1,1,2,2-Tetrachloroethane	25.0	24.6		ug/L		98	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	21.3		ug/L		85	61 - 148
1,1,2-Trichloroethane	25.0	24.4		ug/L		98	76 - 122
1,1-Dichloroethane	25.0	23.4		ug/L		93	77 - 120
1,1-Dichloroethene	25.0	21.1		ug/L		85	66 - 127
1,2,4-Trichlorobenzene	25.0	25.1		ug/L		101	79 - 122
1,2-Dibromo-3-Chloropropane	25.0	25.4		ug/L		102	56 - 134
1,2-Dibromoethane	25.0	25.4		ug/L		102	77 - 120
1,2-Dichlorobenzene	25.0	23.2		ug/L		93	80 - 124
1,2-Dichloroethane	25.0	22.6		ug/L		90	75 - 120
1,2-Dichloropropane	25.0	22.9		ug/L		92	76 - 120
1,3-Dichlorobenzene	25.0	23.3		ug/L		93	77 - 120
1,4-Dichlorobenzene	25.0	22.3		ug/L		89	80 - 120

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-733402/6
Matrix: Water
Analysis Batch: 733402

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2-Butanone (MEK)	125	117		ug/L		94	57 - 140
2-Hexanone	125	121		ug/L		97	65 - 127
4-Methyl-2-pentanone (MIBK)	125	119		ug/L		95	71 - 125
Acetone	125	114		ug/L		91	56 - 142
Benzene	25.0	23.5		ug/L		94	71 - 124
Bromodichloromethane	25.0	24.3		ug/L		97	80 - 122
Bromoform	25.0	28.2		ug/L		113	61 - 132
Bromomethane	25.0	20.0		ug/L		80	55 - 144
Carbon disulfide	25.0	22.7		ug/L		91	59 - 134
Carbon tetrachloride	25.0	23.6		ug/L		94	72 - 134
Chlorobenzene	25.0	23.2		ug/L		93	80 - 120
Chloroethane	25.0	20.7		ug/L		83	69 - 136
Chloroform	25.0	21.9		ug/L		87	73 - 127
Chloromethane	25.0	22.4		ug/L		89	68 - 124
cis-1,2-Dichloroethene	25.0	24.7		ug/L		99	74 - 124
cis-1,3-Dichloropropene	25.0	25.2		ug/L		101	74 - 124
Cyclohexane	25.0	22.2		ug/L		89	59 - 135
Dibromochloromethane	25.0	25.7		ug/L		103	75 - 125
Dichlorodifluoromethane	25.0	21.0		ug/L		84	59 - 135
Ethylbenzene	25.0	23.6		ug/L		94	77 - 123
Isopropylbenzene	25.0	23.9		ug/L		96	77 - 122
Methyl acetate	50.0	44.5		ug/L		89	74 - 133
Methyl tert-butyl ether	25.0	24.6		ug/L		99	77 - 120
Methylcyclohexane	25.0	22.8		ug/L		91	68 - 134
Methylene Chloride	25.0	24.5		ug/L		98	75 - 124
Styrene	25.0	24.1		ug/L		97	80 - 120
Tetrachloroethene	25.0	24.1		ug/L		96	74 - 122
Toluene	25.0	23.1		ug/L		93	80 - 122
trans-1,2-Dichloroethene	25.0	23.3		ug/L		93	73 - 127
trans-1,3-Dichloropropene	25.0	26.4		ug/L		105	80 - 120
Trichloroethene	25.0	24.0		ug/L		96	74 - 123
Trichlorofluoromethane	25.0	22.2		ug/L		89	62 - 150
Vinyl chloride	25.0	21.8		ug/L		87	65 - 133
Xylenes, Total	50.0	49.1		ug/L		98	76 - 122

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*98*		*77 - 120*
4-Bromofluorobenzene (Surr)	*103*		*73 - 120*
Toluene-d8 (Surr)	*101*		*80 - 120*
Dibromofluoromethane (Surr)	*101*		*75 - 123*

Lab Sample ID: 480-225672-1 MS
Matrix: Stormwater
Analysis Batch: 733402

Client Sample ID: BCC Area A SSMH-1_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	ND		25.0	26.0		ug/L		104	73 - 126
1,1,2,2-Tetrachloroethane	ND		25.0	25.3		ug/L		101	76 - 120

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-225672-1 MS
Matrix: Stormwater
Analysis Batch: 733402

Client Sample ID: BCC Area A SSMH-1_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	24.1		ug/L		97	61 - 148
1,1,2-Trichloroethane	ND		25.0	25.0		ug/L		100	76 - 122
1,1-Dichloroethane	ND		25.0	24.9		ug/L		100	77 - 120
1,1-Dichloroethene	ND		25.0	24.1		ug/L		96	66 - 127
1,2,4-Trichlorobenzene	ND		25.0	25.8		ug/L		103	79 - 122
1,2-Dibromo-3-Chloropropane	ND		25.0	25.3		ug/L		101	56 - 134
1,2-Dibromoethane	ND		25.0	25.0		ug/L		100	77 - 120
1,2-Dichlorobenzene	ND		25.0	23.8		ug/L		95	80 - 124
1,2-Dichloroethane	ND		25.0	22.9		ug/L		92	75 - 120
1,2-Dichloropropane	ND		25.0	24.0		ug/L		96	76 - 120
1,3-Dichlorobenzene	ND		25.0	24.4		ug/L		98	77 - 120
1,4-Dichlorobenzene	ND		25.0	23.4		ug/L		94	78 - 124
2-Butanone (MEK)	ND		125	118		ug/L		95	57 - 140
2-Hexanone	ND		125	125		ug/L		100	65 - 127
4-Methyl-2-pentanone (MIBK)	ND		125	119		ug/L		95	71 - 125
Acetone	ND		125	104		ug/L		83	56 - 142
Benzene	ND		25.0	24.8		ug/L		99	71 - 124
Bromodichloromethane	ND		25.0	24.8		ug/L		99	80 - 122
Bromoform	ND		25.0	24.9		ug/L		100	61 - 132
Bromomethane	ND		25.0	25.5		ug/L		102	55 - 144
Carbon disulfide	ND		25.0	25.4		ug/L		102	59 - 134
Carbon tetrachloride	ND		25.0	24.0		ug/L		96	72 - 134
Chlorobenzene	ND		25.0	24.4		ug/L		97	80 - 120
Chloroethane	ND		25.0	25.4		ug/L		101	69 - 136
Chloroform	ND		25.0	22.5		ug/L		90	73 - 127
Chloromethane	ND		25.0	25.0		ug/L		100	68 - 124
cis-1,2-Dichloroethene	ND		25.0	25.7		ug/L		103	74 - 124
cis-1,3-Dichloropropene	ND		25.0	21.4		ug/L		86	74 - 124
Cyclohexane	ND		25.0	24.7		ug/L		99	59 - 135
Dibromochloromethane	ND		25.0	25.4		ug/L		102	75 - 125
Dichlorodifluoromethane	ND		25.0	24.5		ug/L		98	59 - 135
Ethylbenzene	ND		25.0	25.6		ug/L		102	77 - 123
Isopropylbenzene	ND		25.0	26.5		ug/L		106	77 - 122
Methyl acetate	ND		50.0	40.0		ug/L		80	74 - 133
Methyl tert-butyl ether	ND		25.0	23.8		ug/L		95	77 - 120
Methylcyclohexane	ND		25.0	25.2		ug/L		101	68 - 134
Methylene Chloride	ND		25.0	24.0		ug/L		96	75 - 124
Styrene	ND		25.0	25.0		ug/L		100	80 - 120
Tetrachloroethene	ND		25.0	27.1		ug/L		108	74 - 122
Toluene	ND		25.0	24.7		ug/L		99	80 - 122
trans-1,2-Dichloroethene	ND		25.0	25.5		ug/L		102	73 - 127
trans-1,3-Dichloropropene	ND		25.0	22.2		ug/L		89	80 - 120
Trichloroethene	ND		25.0	25.4		ug/L		101	74 - 123
Trichlorofluoromethane	ND		25.0	27.1		ug/L		109	62 - 150
Vinyl chloride	ND		25.0	25.0		ug/L		100	65 - 133
Xylenes, Total	ND		50.0	51.9		ug/L		104	76 - 122

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-225672-1 MS
Matrix: Stormwater
Analysis Batch: 733402

Client Sample ID: BCC Area A SSMH-1_
Prep Type: Total/NA

Surrogate	MS %Recovery	MS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	*95*		*77 - 120*
4-Bromofluorobenzene (Surr)	*101*		*73 - 120*
Toluene-d8 (Surr)	*101*		*80 - 120*
Dibromofluoromethane (Surr)	*99*		*75 - 123*

Lab Sample ID: 480-225672-1 MSD
Matrix: Stormwater
Analysis Batch: 733402

Client Sample ID: BCC Area A SSMH-1_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1-Trichloroethane	ND		25.0	27.2		ug/L		109	73 - 126	5	15
1,1,2,2-Tetrachloroethane	ND		25.0	26.1		ug/L		104	76 - 120	3	15
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	25.0		ug/L		100	61 - 148	4	20
1,1,2-Trichloroethane	ND		25.0	25.2		ug/L		101	76 - 122	1	15
1,1-Dichloroethane	ND		25.0	25.5		ug/L		102	77 - 120	3	20
1,1-Dichloroethene	ND		25.0	25.3		ug/L		101	66 - 127	5	16
1,2,4-Trichlorobenzene	ND		25.0	27.2		ug/L		109	79 - 122	5	20
1,2-Dibromo-3-Chloropropane	ND		25.0	26.3		ug/L		105	56 - 134	4	15
1,2-Dibromoethane	ND		25.0	26.2		ug/L		105	77 - 120	5	15
1,2-Dichlorobenzene	ND		25.0	25.4		ug/L		102	80 - 124	6	20
1,2-Dichloroethane	ND		25.0	23.3		ug/L		93	75 - 120	2	20
1,2-Dichloropropane	ND		25.0	24.7		ug/L		99	76 - 120	3	20
1,3-Dichlorobenzene	ND		25.0	25.5		ug/L		102	77 - 120	4	20
1,4-Dichlorobenzene	ND		25.0	24.3		ug/L		97	78 - 124	4	20
2-Butanone (MEK)	ND		125	123		ug/L		99	57 - 140	4	20
2-Hexanone	ND		125	132		ug/L		106	65 - 127	5	15
4-Methyl-2-pentanone (MIBK)	ND		125	123		ug/L		99	71 - 125	4	35
Acetone	ND		125	106		ug/L		85	56 - 142	2	15
Benzene	ND		25.0	25.7		ug/L		103	71 - 124	4	13
Bromodichloromethane	ND		25.0	25.5		ug/L		102	80 - 122	3	15
Bromoform	ND		25.0	25.4		ug/L		101	61 - 132	2	15
Bromomethane	ND		25.0	25.9		ug/L		104	55 - 144	1	15
Carbon disulfide	ND		25.0	26.3		ug/L		105	59 - 134	3	15
Carbon tetrachloride	ND		25.0	25.8		ug/L		103	72 - 134	7	15
Chlorobenzene	ND		25.0	25.5		ug/L		102	80 - 120	5	25
Chloroethane	ND		25.0	25.7		ug/L		103	69 - 136	1	15
Chloroform	ND		25.0	23.6		ug/L		94	73 - 127	5	20
Chloromethane	ND		25.0	25.0		ug/L		100	68 - 124	0	15
cis-1,2-Dichloroethene	ND		25.0	26.4		ug/L		106	74 - 124	3	15
cis-1,3-Dichloropropene	ND		25.0	22.5		ug/L		90	74 - 124	5	15
Cyclohexane	ND		25.0	25.9		ug/L		104	59 - 135	5	20
Dibromochloromethane	ND		25.0	26.4		ug/L		106	75 - 125	4	15
Dichlorodifluoromethane	ND		25.0	24.8		ug/L		99	59 - 135	1	20
Ethylbenzene	ND		25.0	26.4		ug/L		105	77 - 123	3	15
Isopropylbenzene	ND		25.0	28.0		ug/L		112	77 - 122	5	20
Methyl acetate	ND		50.0	41.0		ug/L		82	74 - 133	3	20
Methyl tert-butyl ether	ND		25.0	24.7		ug/L		99	77 - 120	4	37
Methylcyclohexane	ND		25.0	26.8		ug/L		107	68 - 134	6	20

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-225672-1 MSD
Matrix: Stormwater
Analysis Batch: 733402

Client Sample ID: BCC Area A SSMH-1_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Methylene Chloride	ND		25.0	25.3		ug/L		101	75 - 124	5	15
Styrene	ND		25.0	25.5		ug/L		102	80 - 120	2	20
Tetrachloroethene	ND		25.0	28.2		ug/L		113	74 - 122	4	20
Toluene	ND		25.0	26.1		ug/L		105	80 - 122	6	15
trans-1,2-Dichloroethene	ND		25.0	26.1		ug/L		104	73 - 127	3	20
trans-1,3-Dichloropropene	ND		25.0	22.6		ug/L		90	80 - 120	2	15
Trichloroethene	ND		25.0	26.8		ug/L		107	74 - 123	5	16
Trichlorofluoromethane	ND		25.0	27.2		ug/L		109	62 - 150	0	20
Vinyl chloride	ND		25.0	25.9		ug/L		104	65 - 133	4	15
Xylenes, Total	ND		50.0	53.9		ug/L		108	76 - 122	4	16

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*95*		*77 - 120*
4-Bromofluorobenzene (Surr)	*103*		*73 - 120*
Toluene-d8 (Surr)	*102*		*80 - 120*
Dibromofluoromethane (Surr)	*100*		*75 - 123*

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 480-733579/1-A
Matrix: Water
Analysis Batch: 733675

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 733579

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		11/25/24 09:08	11/26/24 11:26	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		11/25/24 09:08	11/26/24 11:26	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 11:26	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		11/25/24 09:08	11/26/24 11:26	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 11:26	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 11:26	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 11:26	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		11/25/24 09:08	11/26/24 11:26	1
2-Chlorophenol	ND		5.0	0.53	ug/L		11/25/24 09:08	11/26/24 11:26	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		11/25/24 09:08	11/26/24 11:26	1
2-Methylphenol	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 11:26	1
2-Nitroaniline	ND		10	0.42	ug/L		11/25/24 09:08	11/26/24 11:26	1
2-Nitrophenol	ND		5.0	0.48	ug/L		11/25/24 09:08	11/26/24 11:26	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 11:26	1
3-Nitroaniline	ND		10	0.48	ug/L		11/25/24 09:08	11/26/24 11:26	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 11:26	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 11:26	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		11/25/24 09:08	11/26/24 11:26	1
4-Chloroaniline	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 11:26	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 11:26	1
4-Methylphenol	ND		10	0.36	ug/L		11/25/24 09:08	11/26/24 11:26	1
4-Nitroaniline	ND		10	0.25	ug/L		11/25/24 09:08	11/26/24 11:26	1
4-Nitrophenol	ND		10	1.5	ug/L		11/25/24 09:08	11/26/24 11:26	1
Acenaphthene	ND		5.0	0.41	ug/L		11/25/24 09:08	11/26/24 11:26	1
Acenaphthylene	ND		5.0	0.38	ug/L		11/25/24 09:08	11/26/24 11:26	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-733579/1-A
Matrix: Water
Analysis Batch: 733675

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 733579

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetophenone	ND		5.0	0.54	ug/L		11/25/24 09:08	11/26/24 11:26	1
Aniline	ND		10	0.61	ug/L		11/25/24 09:08	11/26/24 11:26	1
Anthracene	ND		5.0	0.28	ug/L		11/25/24 09:08	11/26/24 11:26	1
Atrazine	ND		5.0	0.46	ug/L		11/25/24 09:08	11/26/24 11:26	1
Benzaldehyde	ND		5.0	0.27	ug/L		11/25/24 09:08	11/26/24 11:26	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		11/25/24 09:08	11/26/24 11:26	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 11:26	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		11/25/24 09:08	11/26/24 11:26	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 11:26	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		11/25/24 09:08	11/26/24 11:26	1
Biphenyl	ND		5.0	0.65	ug/L		11/25/24 09:08	11/26/24 11:26	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		11/25/24 09:08	11/26/24 11:26	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		11/25/24 09:08	11/26/24 11:26	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 11:26	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		11/25/24 09:08	11/26/24 11:26	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		11/25/24 09:08	11/26/24 11:26	1
Caprolactam	ND		5.0	2.2	ug/L		11/25/24 09:08	11/26/24 11:26	1
Carbazole	ND		5.0	0.30	ug/L		11/25/24 09:08	11/26/24 11:26	1
Chrysene	ND		5.0	0.33	ug/L		11/25/24 09:08	11/26/24 11:26	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		11/25/24 09:08	11/26/24 11:26	1
Dibenzofuran	ND		10	0.51	ug/L		11/25/24 09:08	11/26/24 11:26	1
Diethyl phthalate	ND		5.0	0.22	ug/L		11/25/24 09:08	11/26/24 11:26	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		11/25/24 09:08	11/26/24 11:26	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		11/25/24 09:08	11/26/24 11:26	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 11:26	1
Fluoranthene	ND		5.0	0.40	ug/L		11/25/24 09:08	11/26/24 11:26	1
Fluorene	ND		5.0	0.36	ug/L		11/25/24 09:08	11/26/24 11:26	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 11:26	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		11/25/24 09:08	11/26/24 11:26	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 11:26	1
Hexachloroethane	ND		5.0	0.59	ug/L		11/25/24 09:08	11/26/24 11:26	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		11/25/24 09:08	11/26/24 11:26	1
Isophorone	ND		5.0	0.43	ug/L		11/25/24 09:08	11/26/24 11:26	1
Naphthalene	ND		5.0	0.76	ug/L		11/25/24 09:08	11/26/24 11:26	1
Nitrobenzene	ND		5.0	0.29	ug/L		11/25/24 09:08	11/26/24 11:26	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		11/25/24 09:08	11/26/24 11:26	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		11/25/24 09:08	11/26/24 11:26	1
Pentachlorophenol	ND		10	2.2	ug/L		11/25/24 09:08	11/26/24 11:26	1
Phenanthrene	ND		5.0	0.44	ug/L		11/25/24 09:08	11/26/24 11:26	1
Phenol	ND		5.0	0.39	ug/L		11/25/24 09:08	11/26/24 11:26	1
Pyrene	ND		5.0	0.34	ug/L		11/25/24 09:08	11/26/24 11:26	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*75*		*25 - 144*	*11/25/24 09:08*	*11/26/24 11:26*	*1*
2-Fluorobiphenyl	*70*		*53 - 126*	*11/25/24 09:08*	*11/26/24 11:26*	*1*
2-Fluorophenol	*53*		*24 - 120*	*11/25/24 09:08*	*11/26/24 11:26*	*1*
Nitrobenzene-d5	*63*		*29 - 129*	*11/25/24 09:08*	*11/26/24 11:26*	*1*
Phenol-d5	*40*		*10 - 120*	*11/25/24 09:08*	*11/26/24 11:26*	*1*

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-733579/1-A
Matrix: Water
Analysis Batch: 733675

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 733579

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
p-Terphenyl-d14	88		33 - 132	11/25/24 09:08	11/26/24 11:26	1

Lab Sample ID: LCS 480-733579/2-A
Matrix: Water
Analysis Batch: 733675

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 733579

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-Trichlorophenol	32.0	27.0		ug/L		84	65 - 126
2,4,6-Trichlorophenol	32.0	25.1		ug/L		79	64 - 120
2,4-Dichlorophenol	32.0	25.2		ug/L		79	63 - 120
2,4-Dimethylphenol	32.0	25.3		ug/L		79	47 - 120
2,4-Dinitrophenol	64.0	60.7		ug/L		95	31 - 137
2,4-Dinitrotoluene	32.0	28.7		ug/L		90	69 - 120
2,6-Dinitrotoluene	32.0	27.9		ug/L		87	68 - 120
2-Chloronaphthalene	32.0	24.4		ug/L		76	58 - 120
2-Chlorophenol	32.0	23.9		ug/L		75	48 - 120
2-Methylnaphthalene	32.0	24.5		ug/L		77	59 - 120
2-Methylphenol	32.0	24.4		ug/L		76	39 - 120
2-Nitroaniline	32.0	27.2		ug/L		85	54 - 127
2-Nitrophenol	32.0	25.8		ug/L		81	52 - 125
3,3'-Dichlorobenzidine	32.0	17.6		ug/L		55	49 - 135
3-Nitroaniline	32.0	21.4		ug/L		67	51 - 120
4,6-Dinitro-2-methylphenol	64.0	60.5		ug/L		95	46 - 136
4-Bromophenyl phenyl ether	32.0	26.3		ug/L		82	65 - 120
4-Chloro-3-methylphenol	32.0	27.7		ug/L		87	61 - 123
4-Chloroaniline	32.0	20.8		ug/L		65	30 - 120
4-Chlorophenyl phenyl ether	32.0	25.9		ug/L		81	62 - 120
4-Methylphenol	32.0	23.2		ug/L		72	29 - 131
4-Nitroaniline	32.0	26.0		ug/L		81	65 - 120
4-Nitrophenol	64.0	43.5		ug/L		68	45 - 120
Acenaphthene	32.0	26.3		ug/L		82	60 - 120
Acenaphthylene	32.0	27.1		ug/L		85	63 - 120
Acetophenone	32.0	25.6		ug/L		80	45 - 120
Aniline	32.0	18.2		ug/L		57	12 - 120
Anthracene	32.0	27.7		ug/L		87	67 - 120
Atrazine	32.0	33.4		ug/L		104	71 - 130
Benzaldehyde	32.0	26.0		ug/L		81	10 - 140
Benzo(a)anthracene	32.0	27.3		ug/L		85	70 - 121
Benzo(a)pyrene	32.0	25.8		ug/L		81	60 - 123
Benzo(b)fluoranthene	32.0	25.8		ug/L		80	66 - 126
Benzo(g,h,i)perylene	32.0	26.6		ug/L		83	66 - 150
Benzo(k)fluoranthene	32.0	26.0		ug/L		81	65 - 124
Biphenyl	32.0	25.3		ug/L		79	59 - 120
bis (2-chloroisopropyl) ether	32.0	25.3		ug/L		79	21 - 136
Bis(2-chloroethoxy)methane	32.0	25.2		ug/L		79	50 - 128
Bis(2-chloroethyl)ether	32.0	28.4		ug/L		89	44 - 120
Bis(2-ethylhexyl) phthalate	32.0	25.2		ug/L		79	63 - 139
Butyl benzyl phthalate	32.0	27.1		ug/L		85	70 - 129

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-733579/2-A
Client Sample ID: Lab Control Sample
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 733675
Prep Batch: 733579

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Caprolactam	32.0	11.7		ug/L		36	22 - 120
Carbazole	32.0	28.1		ug/L		88	66 - 123
Chrysene	32.0	26.8		ug/L		84	69 - 120
Dibenz(a,h)anthracene	32.0	25.4		ug/L		79	65 - 135
Dibenzofuran	32.0	26.3		ug/L		82	66 - 120
Diethyl phthalate	32.0	29.0		ug/L		91	59 - 127
Dimethyl phthalate	32.0	28.1		ug/L		88	68 - 120
Di-n-butyl phthalate	32.0	27.9		ug/L		87	69 - 131
Di-n-octyl phthalate	32.0	24.7		ug/L		77	63 - 140
Fluoranthene	32.0	28.3		ug/L		88	69 - 126
Fluorene	32.0	27.5		ug/L		86	66 - 120
Hexachlorobenzene	32.0	26.1		ug/L		81	61 - 120
Hexachlorobutadiene	32.0	20.2		ug/L		63	35 - 120
Hexachlorocyclopentadiene	32.0	14.3		ug/L		45	31 - 120
Hexachloroethane	32.0	21.5		ug/L		67	33 - 120
Indeno(1,2,3-cd)pyrene	32.0	26.1		ug/L		82	69 - 146
Isophorone	32.0	26.2		ug/L		82	55 - 120
Naphthalene	32.0	24.4		ug/L		76	57 - 120
Nitrobenzene	32.0	25.3		ug/L		79	53 - 123
N-Nitrosodi-n-propylamine	32.0	25.4		ug/L		79	32 - 140
N-Nitrosodiphenylamine	32.0	27.6		ug/L		86	61 - 120
Pentachlorophenol	64.0	55.2		ug/L		86	10 - 136
Phenanthrene	32.0	27.6		ug/L		86	68 - 120
Phenol	32.0	16.6		ug/L		52	17 - 120
Pyrene	32.0	29.5		ug/L		92	70 - 125

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol	*87*		*25 - 144*
2-Fluorobiphenyl	*76*		*53 - 126*
2-Fluorophenol	*58*		*24 - 120*
Nitrobenzene-d5	*76*		*29 - 129*
Phenol-d5	*48*		*10 - 120*
p-Terphenyl-d14	*79*		*33 - 132*

Lab Sample ID: 480-225672-1 MS
Client Sample ID: BCC Area A SSMH-1_
Matrix: Stormwater
Prep Type: Total/NA
Analysis Batch: 733675
Prep Batch: 733579

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-Trichlorophenol	ND		32.0	24.8		ug/L		78	65 - 126
2,4,6-Trichlorophenol	ND		32.0	26.1		ug/L		82	64 - 120
2,4-Dichlorophenol	ND		32.0	23.8		ug/L		74	48 - 132
2,4-Dimethylphenol	ND		32.0	23.4		ug/L		73	39 - 130
2,4-Dinitrophenol	ND		64.0	62.7		ug/L		98	21 - 150
2,4-Dinitrotoluene	ND		32.0	27.5		ug/L		86	54 - 138
2,6-Dinitrotoluene	ND		32.0	26.4		ug/L		83	17 - 150
2-Chloronaphthalene	ND		32.0	22.9		ug/L		72	52 - 124
2-Chlorophenol	ND		32.0	21.8		ug/L		68	48 - 120

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-225672-1 MS
Client Sample ID: BCC Area A SSMH-1_
Matrix: Stormwater
Prep Type: Total/NA
Analysis Batch: 733675
Prep Batch: 733579

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2-Methylnaphthalene	ND		32.0	23.1		ug/L		72	34 - 140
2-Methylphenol	ND		32.0	21.8		ug/L		68	46 - 120
2-Nitroaniline	ND		32.0	26.3		ug/L		82	44 - 136
2-Nitrophenol	ND		32.0	24.2		ug/L		76	38 - 141
3,3'-Dichlorobenzidine	ND		32.0	9.36		ug/L		29	10 - 150
3-Nitroaniline	ND		32.0	16.8		ug/L		52	32 - 150
4,6-Dinitro-2-methylphenol	ND		64.0	60.5		ug/L		94	38 - 150
4-Bromophenyl phenyl ether	ND		32.0	25.4		ug/L		79	63 - 126
4-Chloro-3-methylphenol	ND		32.0	26.2		ug/L		82	64 - 127
4-Chloroaniline	ND		32.0	11.5		ug/L		36	16 - 124
4-Chlorophenyl phenyl ether	ND		32.0	25.0		ug/L		78	61 - 120
4-Methylphenol	ND		32.0	21.5		ug/L		67	36 - 120
4-Nitroaniline	ND		32.0	22.6		ug/L		71	32 - 150
4-Nitrophenol	2.6	J	64.0	42.4		ug/L		62	23 - 132
Acenaphthene	ND		32.0	25.3		ug/L		79	48 - 120
Acenaphthylene	ND		32.0	25.9		ug/L		81	63 - 120
Acetophenone	ND		32.0	23.6		ug/L		74	53 - 120
Aniline	ND		32.0	13.3		ug/L		42	32 - 120
Anthracene	ND		32.0	24.7		ug/L		77	65 - 122
Atrazine	ND		32.0	29.9		ug/L		93	50 - 150
Benzaldehyde	ND		32.0	22.7		ug/L		71	10 - 150
Benzo(a)anthracene	ND		32.0	24.8		ug/L		77	43 - 124
Benzo(a)pyrene	ND		32.0	22.3		ug/L		70	23 - 125
Benzo(b)fluoranthene	ND		32.0	22.7		ug/L		71	27 - 127
Benzo(g,h,i)perylene	ND		32.0	22.7		ug/L		71	16 - 147
Benzo(k)fluoranthene	ND		32.0	23.9		ug/L		75	20 - 124
Biphenyl	ND		32.0	23.8		ug/L		74	57 - 120
bis (2-chloroisopropyl) ether	ND		32.0	22.7		ug/L		71	28 - 121
Bis(2-chloroethoxy)methane	ND		32.0	23.1		ug/L		72	44 - 128
Bis(2-chloroethyl)ether	ND		32.0	27.7		ug/L		86	45 - 120
Bis(2-ethylhexyl) phthalate	ND		32.0	20.6		ug/L		64	16 - 150
Butyl benzyl phthalate	ND		32.0	25.5		ug/L		80	51 - 140
Caprolactam	ND		32.0	10.3		ug/L		32	10 - 120
Carbazole	ND		32.0	25.7		ug/L		80	16 - 148
Chrysene	ND		32.0	24.0		ug/L		75	44 - 122
Dibenz(a,h)anthracene	ND		32.0	21.2		ug/L		66	16 - 139
Dibenzofuran	ND		32.0	25.3		ug/L		79	60 - 120
Diethyl phthalate	0.39	J	32.0	27.0		ug/L		83	53 - 133
Dimethyl phthalate	0.47	J	32.0	26.9		ug/L		83	59 - 123
Di-n-butyl phthalate	ND		32.0	25.1		ug/L		78	65 - 129
Di-n-octyl phthalate	ND		32.0	20.3		ug/L		64	16 - 150
Fluoranthene	ND		32.0	25.5		ug/L		80	63 - 129
Fluorene	ND		32.0	26.1		ug/L		81	62 - 120
Hexachlorobenzene	ND		32.0	24.7		ug/L		77	57 - 121
Hexachlorobutadiene	ND		32.0	18.7		ug/L		58	37 - 120
Hexachlorocyclopentadiene	ND		32.0	15.0		ug/L		47	21 - 120
Hexachloroethane	ND		32.0	19.9		ug/L		62	16 - 130
Indeno(1,2,3-cd)pyrene	ND		32.0	22.2		ug/L		69	16 - 140
Isophorone	ND		32.0	24.4		ug/L		76	48 - 133

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-225672-1 MS
Client Sample ID: BCC Area A SSMH-1_
Matrix: Stormwater
Prep Type: Total/NA
Analysis Batch: 733675
Prep Batch: 733579

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Naphthalene	ND		32.0	22.2		ug/L		69	45 - 120
Nitrobenzene	ND		32.0	23.5		ug/L		74	45 - 123
N-Nitrosodi-n-propylamine	ND		32.0	23.2		ug/L		72	49 - 120
N-Nitrosodiphenylamine	ND		32.0	25.7		ug/L		80	39 - 138
Pentachlorophenol	ND		64.0	55.6		ug/L		87	10 - 149
Phenanthrene	ND		32.0	28.6		ug/L		89	65 - 122
Phenol	ND		32.0	14.6		ug/L		45	16 - 120
Pyrene	ND		32.0	27.4		ug/L		86	58 - 128

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol	*84*		*25 - 144*
2-Fluorobiphenyl	*72*		*53 - 126*
2-Fluorophenol	*53*		*24 - 120*
Nitrobenzene-d5	*69*		*29 - 129*
Phenol-d5	*43*		*10 - 120*
p-Terphenyl-d14	*64*		*33 - 132*

Lab Sample ID: 480-225672-1 MSD
Client Sample ID: BCC Area A SSMH-1_
Matrix: Stormwater
Prep Type: Total/NA
Analysis Batch: 733675
Prep Batch: 733579

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4,5-Trichlorophenol	ND		32.0	25.8		ug/L		81	65 - 126	4	18
2,4,6-Trichlorophenol	ND		32.0	26.3		ug/L		82	64 - 120	1	19
2,4-Dichlorophenol	ND		32.0	24.9		ug/L		78	48 - 132	5	19
2,4-Dimethylphenol	ND		32.0	24.3		ug/L		76	39 - 130	4	42
2,4-Dinitrophenol	ND		64.0	66.1		ug/L		103	21 - 150	5	22
2,4-Dinitrotoluene	ND		32.0	28.6		ug/L		89	54 - 138	4	20
2,6-Dinitrotoluene	ND		32.0	27.4		ug/L		86	17 - 150	4	15
2-Chloronaphthalene	ND		32.0	24.4		ug/L		76	52 - 124	6	21
2-Chlorophenol	ND		32.0	23.7		ug/L		74	48 - 120	8	25
2-Methylnaphthalene	ND		32.0	24.3		ug/L		76	34 - 140	5	21
2-Methylphenol	ND		32.0	23.2		ug/L		72	46 - 120	6	27
2-Nitroaniline	ND		32.0	26.9		ug/L		84	44 - 136	2	15
2-Nitrophenol	ND		32.0	25.9		ug/L		81	38 - 141	7	18
3,3'-Dichlorobenzidine	ND		32.0	8.36		ug/L		26	10 - 150	11	25
3-Nitroaniline	ND		32.0	16.0		ug/L		50	32 - 150	5	19
4,6-Dinitro-2-methylphenol	ND		64.0	62.5		ug/L		98	38 - 150	3	15
4-Bromophenyl phenyl ether	ND		32.0	26.9		ug/L		84	63 - 126	6	15
4-Chloro-3-methylphenol	ND		32.0	27.4		ug/L		86	64 - 127	5	27
4-Chloroaniline	ND		32.0	10.4		ug/L		33	16 - 124	10	22
4-Chlorophenyl phenyl ether	ND		32.0	25.8		ug/L		81	61 - 120	3	16
4-Methylphenol	ND		32.0	23.0		ug/L		72	36 - 120	7	24
4-Nitroaniline	ND		32.0	23.3		ug/L		73	32 - 150	3	24
4-Nitrophenol	2.6	J	64.0	44.1		ug/L		65	23 - 132	4	48
Acenaphthene	ND		32.0	26.0		ug/L		81	48 - 120	3	24
Acenaphthylene	ND		32.0	26.9		ug/L		84	63 - 120	4	18
Acetophenone	ND		32.0	25.2		ug/L		79	53 - 120	6	20

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-225672-1 MSD
Client Sample ID: BCC Area A SSMH-1_
Matrix: Stormwater
Prep Type: Total/NA
Analysis Batch: 733675
Prep Batch: 733579

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aniline	ND		32.0	14.8		ug/L		46	32 - 120	11	30
Anthracene	ND		32.0	26.1		ug/L		82	65 - 122	6	15
Atrazine	ND		32.0	31.6		ug/L		99	50 - 150	6	20
Benzaldehyde	ND		32.0	24.8		ug/L		77	10 - 150	9	20
Benzo(a)anthracene	ND		32.0	25.5		ug/L		80	43 - 124	3	15
Benzo(a)pyrene	ND		32.0	23.2		ug/L		73	23 - 125	4	15
Benzo(b)fluoranthene	ND		32.0	23.8		ug/L		74	27 - 127	5	15
Benzo(g,h,i)perylene	ND		32.0	23.3		ug/L		73	16 - 147	3	15
Benzo(k)fluoranthene	ND		32.0	24.1		ug/L		75	20 - 124	1	22
Biphenyl	ND		32.0	24.9		ug/L		78	57 - 120	5	20
bis (2-chloroisopropyl) ether	ND		32.0	24.8		ug/L		77	28 - 121	9	24
Bis(2-chloroethoxy)methane	ND		32.0	24.8		ug/L		78	44 - 128	7	17
Bis(2-chloroethyl)ether	ND		32.0	28.3		ug/L		89	45 - 120	2	21
Bis(2-ethylhexyl) phthalate	ND		32.0	21.5		ug/L		67	16 - 150	5	15
Butyl benzyl phthalate	ND		32.0	26.6		ug/L		83	51 - 140	4	16
Caprolactam	ND		32.0	11.0		ug/L		34	10 - 120	7	20
Carbazole	ND		32.0	28.1		ug/L		88	16 - 148	9	20
Chrysene	ND		32.0	25.3		ug/L		79	44 - 122	6	15
Dibenz(a,h)anthracene	ND		32.0	22.1		ug/L		69	16 - 139	4	15
Dibenzofuran	ND		32.0	26.1		ug/L		82	60 - 120	3	15
Diethyl phthalate	0.39	J	32.0	28.3		ug/L		87	53 - 133	5	15
Dimethyl phthalate	0.47	J	32.0	28.0		ug/L		86	59 - 123	4	15
Di-n-butyl phthalate	ND		32.0	26.5		ug/L		83	65 - 129	5	15
Di-n-octyl phthalate	ND		32.0	20.8		ug/L		65	16 - 150	2	16
Fluoranthene	ND		32.0	27.8		ug/L		87	63 - 129	8	15
Fluorene	ND		32.0	27.3		ug/L		85	62 - 120	5	15
Hexachlorobenzene	ND		32.0	26.2		ug/L		82	57 - 121	6	15
Hexachlorobutadiene	ND		32.0	20.6		ug/L		64	37 - 120	10	44
Hexachlorocyclopentadiene	ND		32.0	15.7		ug/L		49	21 - 120	5	49
Hexachloroethane	ND		32.0	22.1		ug/L		69	16 - 130	11	46
Indeno(1,2,3-cd)pyrene	ND		32.0	22.8		ug/L		71	16 - 140	3	15
Isophorone	ND		32.0	25.7		ug/L		80	48 - 133	5	17
Naphthalene	ND		32.0	23.9		ug/L		75	45 - 120	8	29
Nitrobenzene	ND		32.0	25.4		ug/L		79	45 - 123	8	24
N-Nitrosodi-n-propylamine	ND		32.0	25.6		ug/L		80	49 - 120	10	31
N-Nitrosodiphenylamine	ND		32.0	27.1		ug/L		85	39 - 138	5	15
Pentachlorophenol	ND		64.0	60.2		ug/L		94	10 - 149	8	37
Phenanthrene	ND		32.0	28.8		ug/L		90	65 - 122	1	15
Phenol	ND		32.0	16.0		ug/L		50	16 - 120	9	34
Pyrene	ND		32.0	27.4		ug/L		86	58 - 128	0	19

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol	*88*		*25 - 144*
2-Fluorobiphenyl	*76*		*53 - 126*
2-Fluorophenol	*57*		*24 - 120*
Nitrobenzene-d5	*75*		*29 - 129*
Phenol-d5	*46*		*10 - 120*
p-Terphenyl-d14	*69*		*33 - 132*

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-225672-3 MS
Matrix: Stormwater
Analysis Batch: 733675

Client Sample ID: BCC Area A SSMH-2_
Prep Type: Total/NA
Prep Batch: 733579

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-Trichlorophenol	ND		32.0	24.6		ug/L		77	65 - 126
2,4,6-Trichlorophenol	ND		32.0	25.7		ug/L		80	64 - 120
2,4-Dichlorophenol	ND		32.0	23.5		ug/L		74	48 - 132
2,4-Dimethylphenol	ND		32.0	23.9		ug/L		75	39 - 130
2,4-Dinitrophenol	ND		64.0	66.8		ug/L		104	21 - 150
2,4-Dinitrotoluene	ND		32.0	28.7		ug/L		90	54 - 138
2,6-Dinitrotoluene	ND		32.0	25.5		ug/L		80	17 - 150
2-Chloronaphthalene	ND		32.0	23.4		ug/L		73	52 - 124
2-Chlorophenol	ND		32.0	22.9		ug/L		72	48 - 120
2-Methylnaphthalene	ND		32.0	22.6		ug/L		71	34 - 140
2-Methylphenol	ND		32.0	22.6		ug/L		71	46 - 120
2-Nitroaniline	ND		32.0	26.3		ug/L		82	44 - 136
2-Nitrophenol	ND	F2	32.0	24.7		ug/L		77	38 - 141
3,3'-Dichlorobenzidine	ND		32.0	12.0		ug/L		38	10 - 150
3-Nitroaniline	ND		32.0	16.9		ug/L		53	32 - 150
4,6-Dinitro-2-methylphenol	ND		64.0	64.4		ug/L		101	38 - 150
4-Bromophenyl phenyl ether	ND	F2	32.0	27.1		ug/L		85	63 - 126
4-Chloro-3-methylphenol	ND		32.0	26.5		ug/L		83	64 - 127
4-Chloroaniline	ND		32.0	14.4		ug/L		45	16 - 124
4-Chlorophenyl phenyl ether	ND	F2	32.0	25.2		ug/L		79	61 - 120
4-Methylphenol	ND		32.0	22.3		ug/L		70	36 - 120
4-Nitroaniline	ND		32.0	22.6		ug/L		71	32 - 150
4-Nitrophenol	2.8	J	64.0	40.4		ug/L		59	23 - 132
Acenaphthene	ND		32.0	25.0		ug/L		78	48 - 120
Acenaphthylene	ND		32.0	25.8		ug/L		81	63 - 120
Acetophenone	ND		32.0	24.7		ug/L		77	53 - 120
Aniline	ND		32.0	15.1		ug/L		47	32 - 120
Anthracene	ND		32.0	26.4		ug/L		82	65 - 122
Atrazine	ND		32.0	32.1		ug/L		100	50 - 150
Benzaldehyde	ND		32.0	24.5		ug/L		76	10 - 150
Benzo(a)anthracene	ND		32.0	26.8		ug/L		84	43 - 124
Benzo(a)pyrene	ND		32.0	24.0		ug/L		75	23 - 125
Benzo(b)fluoranthene	ND		32.0	24.8		ug/L		77	27 - 127
Benzo(g,h,i)perylene	ND		32.0	25.1		ug/L		78	16 - 147
Benzo(k)fluoranthene	ND		32.0	25.2		ug/L		79	20 - 124
Biphenyl	ND		32.0	23.6		ug/L		74	57 - 120
bis (2-chloroisopropyl) ether	ND		32.0	24.5		ug/L		77	28 - 121
Bis(2-chloroethoxy)methane	ND	F2	32.0	23.8		ug/L		74	44 - 128
Bis(2-chloroethyl)ether	ND		32.0	27.1		ug/L		85	45 - 120
Bis(2-ethylhexyl) phthalate	ND		32.0	22.5		ug/L		70	16 - 150
Butyl benzyl phthalate	ND		32.0	28.2		ug/L		88	51 - 140
Caprolactam	ND		32.0	10.1		ug/L		32	10 - 120
Carbazole	ND		32.0	28.1		ug/L		88	16 - 148
Chrysene	ND		32.0	26.4		ug/L		82	44 - 122
Dibenz(a,h)anthracene	ND		32.0	23.2		ug/L		72	16 - 139
Dibenzofuran	ND		32.0	25.0		ug/L		78	60 - 120
Diethyl phthalate	ND		32.0	28.2		ug/L		88	53 - 133
Dimethyl phthalate	ND		32.0	27.5		ug/L		86	59 - 123

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-225672-3 MS
Matrix: Stormwater
Analysis Batch: 733675

Client Sample ID: BCC Area A SSMH-2_
Prep Type: Total/NA
Prep Batch: 733579

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Di-n-butyl phthalate	ND		32.0	27.3		ug/L		85	65 - 129
Di-n-octyl phthalate	ND		32.0	22.3		ug/L		70	16 - 150
Fluoranthene	ND		32.0	27.9		ug/L		87	63 - 129
Fluorene	ND		32.0	26.2		ug/L		82	62 - 120
Hexachlorobenzene	ND	F2	32.0	26.5		ug/L		83	57 - 121
Hexachlorobutadiene	ND		32.0	19.0		ug/L		59	37 - 120
Hexachlorocyclopentadiene	ND		32.0	15.0		ug/L		47	21 - 120
Hexachloroethane	ND		32.0	20.6		ug/L		64	16 - 130
Indeno(1,2,3-cd)pyrene	ND		32.0	24.0		ug/L		75	16 - 140
Isophorone	ND	F2	32.0	24.1		ug/L		75	48 - 133
Naphthalene	ND		32.0	23.2		ug/L		72	45 - 120
Nitrobenzene	ND		32.0	23.8		ug/L		74	45 - 123
N-Nitrosodi-n-propylamine	ND		32.0	24.5		ug/L		77	49 - 120
N-Nitrosodiphenylamine	ND	F2	32.0	27.5		ug/L		86	39 - 138
Pentachlorophenol	ND		64.0	59.8		ug/L		93	10 - 149
Phenanthrene	ND		32.0	30.0		ug/L		94	65 - 122
Phenol	ND		32.0	15.1		ug/L		47	16 - 120
Pyrene	ND		32.0	29.2		ug/L		91	58 - 128

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol	*89*		*25 - 144*
2-Fluorobiphenyl	*73*		*53 - 126*
2-Fluorophenol	*54*		*24 - 120*
Nitrobenzene-d5	*71*		*29 - 129*
Phenol-d5	*45*		*10 - 120*
p-Terphenyl-d14	*73*		*33 - 132*

Lab Sample ID: 480-225672-3 MSD
Matrix: Stormwater
Analysis Batch: 733675

Client Sample ID: BCC Area A SSMH-2_
Prep Type: Total/NA
Prep Batch: 733579

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4,5-Trichlorophenol	ND		32.0	23.0		ug/L		72	65 - 126	7	18
2,4,6-Trichlorophenol	ND		32.0	22.9		ug/L		71	64 - 120	12	19
2,4-Dichlorophenol	ND		32.0	19.7		ug/L		61	48 - 132	18	19
2,4-Dimethylphenol	ND		32.0	19.6		ug/L		61	39 - 130	20	42
2,4-Dinitrophenol	ND		64.0	58.5		ug/L		91	21 - 150	13	22
2,4-Dinitrotoluene	ND		32.0	25.4		ug/L		79	54 - 138	12	20
2,6-Dinitrotoluene	ND		32.0	23.9		ug/L		75	17 - 150	6	15
2-Chloronaphthalene	ND		32.0	19.3		ug/L		60	52 - 124	19	21
2-Chlorophenol	ND		32.0	19.2		ug/L		60	48 - 120	18	25
2-Methylnaphthalene	ND		32.0	19.0		ug/L		59	34 - 140	17	21
2-Methylphenol	ND		32.0	18.8		ug/L		59	46 - 120	19	27
2-Nitroaniline	ND		32.0	23.5		ug/L		73	44 - 136	11	15
2-Nitrophenol	ND	F2	32.0	20.4	F2	ug/L		64	38 - 141	19	18
3,3'-Dichlorobenzidine	ND		32.0	12.3		ug/L		39	10 - 150	2	25
3-Nitroaniline	ND		32.0	16.1		ug/L		50	32 - 150	5	19
4,6-Dinitro-2-methylphenol	ND		64.0	55.2		ug/L		86	38 - 150	15	15

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-225672-3 MSD
Client Sample ID: BCC Area A SSMH-2_
Matrix: Stormwater
Prep Type: Total/NA
Analysis Batch: 733675
Prep Batch: 733579

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
4-Bromophenyl phenyl ether	ND	F2	32.0	21.8	F2	ug/L		68	63 - 126	22	15
4-Chloro-3-methylphenol	ND		32.0	22.7		ug/L		71	64 - 127	15	27
4-Chloroaniline	ND		32.0	12.0		ug/L		38	16 - 124	18	22
4-Chlorophenyl phenyl ether	ND	F2	32.0	21.3	F2	ug/L		67	61 - 120	17	16
4-Methylphenol	ND		32.0	18.7		ug/L		58	36 - 120	18	24
4-Nitroaniline	ND		32.0	20.5		ug/L		64	32 - 150	10	24
4-Nitrophenol	2.8	J	64.0	35.0		ug/L		50	23 - 132	14	48
Acenaphthene	ND		32.0	21.2		ug/L		66	48 - 120	16	24
Acenaphthylene	ND		32.0	22.0		ug/L		69	63 - 120	16	18
Acetophenone	ND		32.0	20.3		ug/L		63	53 - 120	20	20
Aniline	ND		32.0	12.9		ug/L		40	32 - 120	16	30
Anthracene	ND		32.0	22.8		ug/L		71	65 - 122	15	15
Atrazine	ND		32.0	28.0		ug/L		88	50 - 150	14	20
Benzaldehyde	ND		32.0	20.6		ug/L		64	10 - 150	17	20
Benzo(a)anthracene	ND		32.0	23.4		ug/L		73	43 - 124	14	15
Benzo(a)pyrene	ND		32.0	21.9		ug/L		68	23 - 125	9	15
Benzo(b)fluoranthene	ND		32.0	21.4		ug/L		67	27 - 127	15	15
Benzo(g,h,i)perylene	ND		32.0	22.6		ug/L		71	16 - 147	10	15
Benzo(k)fluoranthene	ND		32.0	23.3		ug/L		73	20 - 124	8	22
Biphenyl	ND		32.0	20.0		ug/L		63	57 - 120	16	20
bis (2-chloroisopropyl) ether	ND		32.0	19.7		ug/L		61	28 - 121	22	24
Bis(2-chloroethoxy)methane	ND	F2	32.0	18.9	F2	ug/L		59	44 - 128	23	17
Bis(2-chloroethyl)ether	ND		32.0	23.8		ug/L		74	45 - 120	13	21
Bis(2-ethylhexyl) phthalate	ND		32.0	20.2		ug/L		63	16 - 150	10	15
Butyl benzyl phthalate	ND		32.0	24.3		ug/L		76	51 - 140	15	16
Caprolactam	ND		32.0	8.89		ug/L		28	10 - 120	13	20
Carbazole	ND		32.0	24.6		ug/L		77	16 - 148	13	20
Chrysene	ND		32.0	23.5		ug/L		73	44 - 122	12	15
Dibenz(a,h)anthracene	ND		32.0	21.3		ug/L		66	16 - 139	9	15
Dibenzofuran	ND		32.0	22.0		ug/L		69	60 - 120	13	15
Diethyl phthalate	ND		32.0	25.0		ug/L		78	53 - 133	12	15
Dimethyl phthalate	ND		32.0	24.3		ug/L		76	59 - 123	12	15
Di-n-butyl phthalate	ND		32.0	23.6		ug/L		74	65 - 129	15	15
Di-n-octyl phthalate	ND		32.0	20.2		ug/L		63	16 - 150	10	16
Fluoranthene	ND		32.0	24.2		ug/L		76	63 - 129	14	15
Fluorene	ND		32.0	23.0		ug/L		72	62 - 120	13	15
Hexachlorobenzene	ND	F2	32.0	22.6	F2	ug/L		71	57 - 121	16	15
Hexachlorobutadiene	ND		32.0	15.4		ug/L		48	37 - 120	21	44
Hexachlorocyclopentadiene	ND		32.0	11.7		ug/L		36	21 - 120	25	49
Hexachloroethane	ND		32.0	17.4		ug/L		54	16 - 130	17	46
Indeno(1,2,3-cd)pyrene	ND		32.0	22.0		ug/L		69	16 - 140	9	15
Isophorone	ND	F2	32.0	19.9	F2	ug/L		62	48 - 133	19	17
Naphthalene	ND		32.0	19.1		ug/L		60	45 - 120	19	29
Nitrobenzene	ND		32.0	19.7		ug/L		62	45 - 123	19	24
N-Nitrosodi-n-propylamine	ND		32.0	20.2		ug/L		63	49 - 120	19	31
N-Nitrosodiphenylamine	ND	F2	32.0	23.5	F2	ug/L		73	39 - 138	16	15
Pentachlorophenol	ND		64.0	51.8		ug/L		81	10 - 149	14	37
Phenanthrene	ND		32.0	26.2		ug/L		82	65 - 122	13	15
Phenol	ND		32.0	12.5		ug/L		39	16 - 120	19	34

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-225672-3 MSD
Client Sample ID: BCC Area A SSMH-2_
Matrix: Stormwater
Prep Type: Total/NA
Analysis Batch: 733675
Prep Batch: 733579

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Pyrene	ND		32.0	25.6		ug/L		80	58 - 128	13	19

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol	*77*		*25 - 144*
2-Fluorobiphenyl	*62*		*53 - 126*
2-Fluorophenol	*46*		*24 - 120*
Nitrobenzene-d5	*59*		*29 - 129*
Phenol-d5	*37*		*10 - 120*
p-Terphenyl-d14	*63*		*33 - 132*

Lab Sample ID: 480-225672-5 MS
Client Sample ID: BCC Area A DMH-1_
Matrix: Ground Water
Prep Type: Total/NA
Analysis Batch: 733675
Prep Batch: 733579

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-Trichlorophenol	ND		32.0	24.1		ug/L		75	65 - 126
2,4,6-Trichlorophenol	ND		32.0	24.1		ug/L		75	64 - 120
2,4-Dichlorophenol	ND		32.0	23.1		ug/L		72	48 - 132
2,4-Dimethylphenol	ND		32.0	23.5		ug/L		74	39 - 130
2,4-Dinitrophenol	ND		64.0	62.6		ug/L		98	21 - 150
2,4-Dinitrotoluene	ND		32.0	26.7		ug/L		84	54 - 138
2,6-Dinitrotoluene	ND		32.0	25.8		ug/L		81	17 - 150
2-Chloronaphthalene	ND		32.0	22.7		ug/L		71	52 - 124
2-Chlorophenol	ND		32.0	22.4		ug/L		70	48 - 120
2-Methylnaphthalene	ND		32.0	22.5		ug/L		70	34 - 140
2-Methylphenol	ND		32.0	21.7		ug/L		68	46 - 120
2-Nitroaniline	ND	F2	32.0	25.1		ug/L		78	44 - 136
2-Nitrophenol	ND		32.0	24.1		ug/L		75	38 - 141
3,3'-Dichlorobenzidine	ND	F2	32.0	11.9		ug/L		37	10 - 150
3-Nitroaniline	ND		32.0	17.5		ug/L		55	32 - 150
4,6-Dinitro-2-methylphenol	ND	F2	64.0	59.1		ug/L		92	38 - 150
4-Bromophenyl phenyl ether	ND	F2	32.0	24.9		ug/L		78	63 - 126
4-Chloro-3-methylphenol	ND		32.0	25.9		ug/L		81	64 - 127
4-Chloroaniline	ND		32.0	13.9		ug/L		43	16 - 124
4-Chlorophenyl phenyl ether	ND	F2	32.0	23.6		ug/L		74	61 - 120
4-Methylphenol	ND		32.0	21.6		ug/L		67	36 - 120
4-Nitroaniline	ND		32.0	22.3		ug/L		70	32 - 150
4-Nitrophenol	2.5	J	64.0	41.4		ug/L		61	23 - 132
Acenaphthene	ND		32.0	24.3		ug/L		76	48 - 120
Acenaphthylene	ND		32.0	25.3		ug/L		79	63 - 120
Acetophenone	ND		32.0	24.4		ug/L		76	53 - 120
Aniline	ND		32.0	17.6		ug/L		55	32 - 120
Anthracene	ND		32.0	25.5		ug/L		80	65 - 122
Atrazine	ND		32.0	29.9		ug/L		93	50 - 150
Benzaldehyde	ND		32.0	23.6		ug/L		74	10 - 150
Benzo(a)anthracene	ND	F2	32.0	24.6		ug/L		77	43 - 124
Benzo(a)pyrene	ND	F2	32.0	23.5		ug/L		73	23 - 125
Benzo(b)fluoranthene	ND	F2	32.0	23.2		ug/L		73	27 - 127

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-225672-5 MS
Matrix: Ground Water
Analysis Batch: 733675

Client Sample ID: BCC Area A DMH-1_
Prep Type: Total/NA
Prep Batch: 733579

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzo(g,h,i)perylene	ND	F2	32.0	23.8		ug/L		74	16 - 147
Benzo(k)fluoranthene	ND		32.0	24.8		ug/L		78	20 - 124
Biphenyl	ND		32.0	23.1		ug/L		72	57 - 120
bis (2-chloroisopropyl) ether	ND		32.0	23.5		ug/L		73	28 - 121
Bis(2-chloroethoxy)methane	ND		32.0	23.2		ug/L		72	44 - 128
Bis(2-chloroethyl)ether	ND	F2	32.0	24.7		ug/L		77	45 - 120
Bis(2-ethylhexyl) phthalate	ND	F2	32.0	21.5		ug/L		67	16 - 150
Butyl benzyl phthalate	ND	F2	32.0	25.1		ug/L		79	51 - 140
Caprolactam	ND		32.0	9.41		ug/L		29	10 - 120
Carbazole	ND		32.0	26.2		ug/L		82	16 - 148
Chrysene	ND	F2	32.0	24.2		ug/L		76	44 - 122
Dibenz(a,h)anthracene	ND	F2	32.0	22.6		ug/L		71	16 - 139
Dibenzofuran	ND		32.0	24.5		ug/L		77	60 - 120
Diethyl phthalate	0.23	J F2	32.0	26.6		ug/L		82	53 - 133
Dimethyl phthalate	ND	F2	32.0	26.1		ug/L		81	59 - 123
Di-n-butyl phthalate	ND	F2	32.0	26.0		ug/L		81	65 - 129
Di-n-octyl phthalate	ND	F2	32.0	21.1		ug/L		66	16 - 150
Fluoranthene	ND	F2	32.0	26.2		ug/L		82	63 - 129
Fluorene	ND	F2	32.0	24.8		ug/L		78	62 - 120
Hexachlorobenzene	ND		32.0	24.9		ug/L		78	57 - 121
Hexachlorobutadiene	ND		32.0	18.7		ug/L		58	37 - 120
Hexachlorocyclopentadiene	ND		32.0	13.9		ug/L		43	21 - 120
Hexachloroethane	ND		32.0	20.2		ug/L		63	16 - 130
Indeno(1,2,3-cd)pyrene	ND	F2	32.0	23.4		ug/L		73	16 - 140
Isophorone	ND		32.0	23.8		ug/L		74	48 - 133
Naphthalene	ND		32.0	22.8		ug/L		71	45 - 120
Nitrobenzene	ND		32.0	23.3		ug/L		73	45 - 123
N-Nitrosodi-n-propylamine	ND		32.0	23.8		ug/L		74	49 - 120
N-Nitrosodiphenylamine	ND	F2	32.0	25.9		ug/L		81	39 - 138
Pentachlorophenol	ND		64.0	55.0		ug/L		86	10 - 149
Phenanthrene	ND	F2	32.0	26.8		ug/L		84	65 - 122
Phenol	ND		32.0	14.5		ug/L		45	16 - 120
Pyrene	ND	F2	32.0	26.3		ug/L		82	58 - 128

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol	*83*		*25 - 144*
2-Fluorobiphenyl	*71*		*53 - 126*
2-Fluorophenol	*53*		*24 - 120*
Nitrobenzene-d5	*70*		*29 - 129*
Phenol-d5	*42*		*10 - 120*
p-Terphenyl-d14	*65*		*33 - 132*

Lab Sample ID: 480-225672-5 MSD
Matrix: Ground Water
Analysis Batch: 733675

Client Sample ID: BCC Area A DMH-1_
Prep Type: Total/NA
Prep Batch: 733579

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4,5-Trichlorophenol	ND		32.0	28.9		ug/L		90	65 - 126	18	18

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-225672-5 MSD
Client Sample ID: BCC Area A DMH-1_
Matrix: Ground Water
Prep Type: Total/NA
Analysis Batch: 733675
Prep Batch: 733579

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4,6-Trichlorophenol	ND		32.0	28.8		ug/L		90	64 - 120	18	19
2,4-Dichlorophenol	ND		32.0	27.5		ug/L		86	48 - 132	17	19
2,4-Dimethylphenol	ND		32.0	27.1		ug/L		85	39 - 130	14	42
2,4-Dinitrophenol	ND		64.0	75.0		ug/L		117	21 - 150	18	22
2,4-Dinitrotoluene	ND		32.0	32.2		ug/L		101	54 - 138	19	20
2,6-Dinitrotoluene	ND		32.0	30.0		ug/L		94	17 - 150	15	15
2-Chloronaphthalene	ND		32.0	26.6		ug/L		83	52 - 124	16	21
2-Chlorophenol	ND		32.0	25.6		ug/L		80	48 - 120	13	25
2-Methylnaphthalene	ND		32.0	26.2		ug/L		82	34 - 140	15	21
2-Methylphenol	ND		32.0	25.2		ug/L		79	46 - 120	15	27
2-Nitroaniline	ND	F2	32.0	29.7	F2	ug/L		93	44 - 136	17	15
2-Nitrophenol	ND		32.0	26.8		ug/L		84	38 - 141	11	18
3,3'-Dichlorobenzidine	ND	F2	32.0	15.7	F2	ug/L		49	10 - 150	27	25
3-Nitroaniline	ND		32.0	20.6		ug/L		64	32 - 150	17	19
4,6-Dinitro-2-methylphenol	ND	F2	64.0	70.5	F2	ug/L		110	38 - 150	17	15
4-Bromophenyl phenyl ether	ND	F2	32.0	29.8	F2	ug/L		93	63 - 126	18	15
4-Chloro-3-methylphenol	ND		32.0	29.8		ug/L		93	64 - 127	14	27
4-Chloroaniline	ND		32.0	16.6		ug/L		52	16 - 124	18	22
4-Chlorophenyl phenyl ether	ND	F2	32.0	28.2	F2	ug/L		88	61 - 120	18	16
4-Methylphenol	ND		32.0	25.5		ug/L		80	36 - 120	17	24
4-Nitroaniline	ND		32.0	27.0		ug/L		84	32 - 150	19	24
4-Nitrophenol	2.5	J	64.0	50.3		ug/L		75	23 - 132	19	48
Acenaphthene	ND		32.0	28.8		ug/L		90	48 - 120	17	24
Acenaphthylene	ND		32.0	29.2		ug/L		91	63 - 120	14	18
Acetophenone	ND		32.0	28.1		ug/L		88	53 - 120	14	20
Aniline	ND		32.0	17.3		ug/L		54	32 - 120	2	30
Anthracene	ND		32.0	28.9		ug/L		90	65 - 122	13	15
Atrazine	ND		32.0	36.5		ug/L		114	50 - 150	20	20
Benzaldehyde	ND		32.0	26.7		ug/L		84	10 - 150	13	20
Benzo(a)anthracene	ND	F2	32.0	30.1	F2	ug/L		94	43 - 124	20	15
Benzo(a)pyrene	ND	F2	32.0	28.8	F2	ug/L		90	23 - 125	20	15
Benzo(b)fluoranthene	ND	F2	32.0	28.0	F2	ug/L		87	27 - 127	19	15
Benzo(g,h,i)perylene	ND	F2	32.0	29.7	F2	ug/L		93	16 - 147	22	15
Benzo(k)fluoranthene	ND		32.0	30.9		ug/L		96	20 - 124	22	22
Biphenyl	ND		32.0	27.0		ug/L		84	57 - 120	15	20
bis (2-chloroisopropyl) ether	ND		32.0	26.6		ug/L		83	28 - 121	12	24
Bis(2-chloroethoxy)methane	ND		32.0	26.7		ug/L		83	44 - 128	14	17
Bis(2-chloroethyl)ether	ND	F2	32.0	31.8	F2	ug/L		99	45 - 120	25	21
Bis(2-ethylhexyl) phthalate	ND	F2	32.0	26.4	F2	ug/L		83	16 - 150	21	15
Butyl benzyl phthalate	ND	F2	32.0	30.7	F2	ug/L		96	51 - 140	20	16
Caprolactam	ND		32.0	11.0		ug/L		34	10 - 120	15	20
Carbazole	ND		32.0	30.1		ug/L		94	16 - 148	14	20
Chrysene	ND	F2	32.0	29.3	F2	ug/L		92	44 - 122	19	15
Dibenz(a,h)anthracene	ND	F2	32.0	27.8	F2	ug/L		87	16 - 139	21	15
Dibenzofuran	ND		32.0	28.4		ug/L		89	60 - 120	15	15
Diethyl phthalate	0.23	J F2	32.0	32.1	F2	ug/L		100	53 - 133	19	15
Dimethyl phthalate	ND	F2	32.0	30.8	F2	ug/L		96	59 - 123	16	15
Di-n-butyl phthalate	ND	F2	32.0	31.0	F2	ug/L		97	65 - 129	18	15
Di-n-octyl phthalate	ND	F2	32.0	26.2	F2	ug/L		82	16 - 150	22	16

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-225672-5 MSD
Client Sample ID: BCC Area A DMH-1_
Matrix: Ground Water
Prep Type: Total/NA
Analysis Batch: 733675
Prep Batch: 733579

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Fluoranthene	ND	F2	32.0	31.0	F2	ug/L		97	63 - 129	17	15
Fluorene	ND	F2	32.0	29.3	F2	ug/L		92	62 - 120	16	15
Hexachlorobenzene	ND		32.0	28.8		ug/L		90	57 - 121	15	15
Hexachlorobutadiene	ND		32.0	21.3		ug/L		67	37 - 120	13	44
Hexachlorocyclopentadiene	ND		32.0	16.9		ug/L		53	21 - 120	20	49
Hexachloroethane	ND		32.0	23.2		ug/L		73	16 - 130	14	46
Indeno(1,2,3-cd)pyrene	ND	F2	32.0	28.6	F2	ug/L		89	16 - 140	20	15
Isophorone	ND		32.0	27.1		ug/L		85	48 - 133	13	17
Naphthalene	ND		32.0	25.7		ug/L		80	45 - 120	12	29
Nitrobenzene	ND		32.0	26.3		ug/L		82	45 - 123	12	24
N-Nitrosodi-n-propylamine	ND		32.0	27.9		ug/L		87	49 - 120	16	31
N-Nitrosodiphenylamine	ND	F2	32.0	30.3	F2	ug/L		95	39 - 138	16	15
Pentachlorophenol	ND		64.0	67.7		ug/L		106	10 - 149	21	37
Phenanthrene	ND	F2	32.0	32.2	F2	ug/L		101	65 - 122	18	15
Phenol	ND		32.0	16.7		ug/L		52	16 - 120	14	34
Pyrene	ND	F2	32.0	32.3	F2	ug/L		101	58 - 128	20	19

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol	*98*		*25 - 144*
2-Fluorobiphenyl	*81*		*53 - 126*
2-Fluorophenol	*62*		*24 - 120*
Nitrobenzene-d5	*80*		*29 - 129*
Phenol-d5	*49*		*10 - 120*
p-Terphenyl-d14	*81*		*33 - 132*

GC/MS VOA

Analysis Batch: 733381

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-225672-2	BCC Area A SSMH-1 D_	Total/NA	Wastewater	8260C	
480-225672-3	BCC Area A SSMH-2_	Total/NA	Stormwater	8260C	
480-225672-4	BCC Area A SSMH-2 D_	Total/NA	Wastewater	8260C	
480-225672-5	BCC Area A DMH-1_	Total/NA	Ground Water	8260C	
480-225672-6	BCC Area A DMH-1 D_	Total/NA	Ground Water	8260C	
480-225672-7	TRIP BLANK	Total/NA	Water	8260C	
MB 480-733381/9	Method Blank	Total/NA	Water	8260C	
LCS 480-733381/6	Lab Control Sample	Total/NA	Water	8260C	
480-225672-3 MS	BCC Area A SSMH-2_	Total/NA	Stormwater	8260C	
480-225672-3 MSD	BCC Area A SSMH-2_	Total/NA	Stormwater	8260C	
480-225672-5 MS	BCC Area A DMH-1_	Total/NA	Ground Water	8260C	
480-225672-5 MSD	BCC Area A DMH-1_	Total/NA	Ground Water	8260C	

Analysis Batch: 733402

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-225672-1	BCC Area A SSMH-1_	Total/NA	Stormwater	8260C	
MB 480-733402/8	Method Blank	Total/NA	Water	8260C	
LCS 480-733402/6	Lab Control Sample	Total/NA	Water	8260C	
480-225672-1 MS	BCC Area A SSMH-1_	Total/NA	Stormwater	8260C	
480-225672-1 MSD	BCC Area A SSMH-1_	Total/NA	Stormwater	8260C	

GC/MS Semi VOA

Prep Batch: 733579

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-225672-1	BCC Area A SSMH-1_	Total/NA	Stormwater	3510C	
480-225672-2	BCC Area A SSMH-1 D_	Total/NA	Wastewater	3510C	
480-225672-3	BCC Area A SSMH-2_	Total/NA	Stormwater	3510C	
480-225672-4	BCC Area A SSMH-2 D_	Total/NA	Wastewater	3510C	
480-225672-5	BCC Area A DMH-1_	Total/NA	Ground Water	3510C	
480-225672-6	BCC Area A DMH-1 D_	Total/NA	Ground Water	3510C	
MB 480-733579/1-A	Method Blank	Total/NA	Water	3510C	
LCS 480-733579/2-A	Lab Control Sample	Total/NA	Water	3510C	
480-225672-1 MS	BCC Area A SSMH-1_	Total/NA	Stormwater	3510C	
480-225672-1 MSD	BCC Area A SSMH-1_	Total/NA	Stormwater	3510C	
480-225672-3 MS	BCC Area A SSMH-2_	Total/NA	Stormwater	3510C	
480-225672-3 MSD	BCC Area A SSMH-2_	Total/NA	Stormwater	3510C	
480-225672-5 MS	BCC Area A DMH-1_	Total/NA	Ground Water	3510C	
480-225672-5 MSD	BCC Area A DMH-1_	Total/NA	Ground Water	3510C	

Analysis Batch: 733675

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-225672-1	BCC Area A SSMH-1_	Total/NA	Stormwater	8270D	733579
480-225672-2	BCC Area A SSMH-1 D_	Total/NA	Wastewater	8270D	733579
480-225672-3	BCC Area A SSMH-2_	Total/NA	Stormwater	8270D	733579
480-225672-4	BCC Area A SSMH-2 D_	Total/NA	Wastewater	8270D	733579
480-225672-5	BCC Area A DMH-1_	Total/NA	Ground Water	8270D	733579
480-225672-6	BCC Area A DMH-1 D_	Total/NA	Ground Water	8270D	733579
MB 480-733579/1-A	Method Blank	Total/NA	Water	8270D	733579
LCS 480-733579/2-A	Lab Control Sample	Total/NA	Water	8270D	733579
480-225672-1 MS	BCC Area A SSMH-1_	Total/NA	Stormwater	8270D	733579

GC/MS Semi VOA (Continued)

Analysis Batch: 733675 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-225672-1 MSD	BCC Area A SSMH-1_	Total/NA	Stormwater	8270D	733579
480-225672-3 MS	BCC Area A SSMH-2_	Total/NA	Stormwater	8270D	733579
480-225672-3 MSD	BCC Area A SSMH-2_	Total/NA	Stormwater	8270D	733579
480-225672-5 MS	BCC Area A DMH-1_	Total/NA	Ground Water	8270D	733579
480-225672-5 MSD	BCC Area A DMH-1_	Total/NA	Ground Water	8270D	733579

Lab Chronicle

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A SSMH-1_
Lab Sample ID: 480-225672-1
Date Collected: 11/21/24 10:00
Matrix: Stormwater
Date Received: 11/21/24 14:50

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	733402	ZN	EET BUF	11/23/24 00:07
Total/NA	Prep	3510C			733579	JMP	EET BUF	11/25/24 09:08
Total/NA	Analysis	8270D		1	733675	JMM	EET BUF	11/26/24 15:07

Client Sample ID: BCC Area A SSMH-1 D_
Lab Sample ID: 480-225672-2
Date Collected: 11/21/24 10:15
Matrix: Wastewater
Date Received: 11/21/24 14:50

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	733381	ERS	EET BUF	11/22/24 17:52
Total/NA	Prep	3510C			733579	JMP	EET BUF	11/25/24 09:08
Total/NA	Analysis	8270D		1	733675	JMM	EET BUF	11/26/24 16:29

Client Sample ID: BCC Area A SSMH-2_
Lab Sample ID: 480-225672-3
Date Collected: 11/21/24 10:25
Matrix: Stormwater
Date Received: 11/21/24 14:50

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	733381	ERS	EET BUF	11/22/24 18:17
Total/NA	Prep	3510C			733579	JMP	EET BUF	11/25/24 09:08
Total/NA	Analysis	8270D		1	733675	JMM	EET BUF	11/26/24 15:34

Client Sample ID: BCC Area A SSMH-2 D_
Lab Sample ID: 480-225672-4
Date Collected: 11/21/24 10:40
Matrix: Wastewater
Date Received: 11/21/24 14:50

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	733381	ERS	EET BUF	11/22/24 18:41
Total/NA	Prep	3510C			733579	JMP	EET BUF	11/25/24 09:08
Total/NA	Analysis	8270D		1	733675	JMM	EET BUF	11/26/24 16:57

Client Sample ID: BCC Area A DMH-1_
Lab Sample ID: 480-225672-5
Date Collected: 11/21/24 10:50
Matrix: Ground Water
Date Received: 11/21/24 14:50

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	733381	ERS	EET BUF	11/22/24 19:06
Total/NA	Prep	3510C			733579	JMP	EET BUF	11/25/24 09:08
Total/NA	Analysis	8270D		1	733675	JMM	EET BUF	11/26/24 16:02

Client Sample ID: BCC Area A DMH-1 D_
Lab Sample ID: 480-225672-6
Date Collected: 11/21/24 11:05
Matrix: Ground Water
Date Received: 11/21/24 14:50

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	733381	ERS	EET BUF	11/22/24 19:31

Lab Chronicle

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Client Sample ID: BCC Area A DMH-1 D_
Lab Sample ID: 480-225672-6
Date Collected: 11/21/24 11:05
Matrix: Ground Water
Date Received: 11/21/24 14:50

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3510C			733579	JMP	EET BUF	11/25/24 09:08
Total/NA	Analysis	8270D		1	733675	JMM	EET BUF	11/26/24 17:24

Client Sample ID: TRIP BLANK
Lab Sample ID: 480-225672-7
Date Collected: 11/21/24 10:00
Matrix: Water
Date Received: 11/21/24 14:50

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	733381	ERS	EET BUF	11/22/24 19:55

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Accreditation/Certification Summary

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Laboratory: Eurofins Buffalo

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	10026	03-31-25

Method Summary

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Method	Method Description	Protocol	Laboratory
8260C	Volatile Organic Compounds by GC/MS	SW846	EET BUF
8270D	Semivolatile Organic Compounds (GC/MS)	SW846	EET BUF
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET BUF
5030C	Purge and Trap	SW846	EET BUF

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Sample Summary

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-225672-1
Project/Site: OSC- Former Buffalo Color Sites - 37745

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
480-225672-1	BCC Area A SSMH-1_	Stormwater	11/21/24 10:00	11/21/24 14:50
480-225672-2	BCC Area A SSMH-1 D_	Wastewater	11/21/24 10:15	11/21/24 14:50
480-225672-3	BCC Area A SSMH-2_	Stormwater	11/21/24 10:25	11/21/24 14:50
480-225672-4	BCC Area A SSMH-2 D_	Wastewater	11/21/24 10:40	11/21/24 14:50
480-225672-5	BCC Area A DMH-1_	Ground Water	11/21/24 10:50	11/21/24 14:50
480-225672-6	BCC Area A DMH-1 D_	Ground Water	11/21/24 11:05	11/21/24 14:50
480-225672-7	TRIP BLANK	Water	11/21/24 10:00	11/21/24 14:50

10 Hazelwood Drive
Amherst, NY 14228-2298
Phone: 716-691-2600 Fax: 716-691-7991

Chain of Custody Record

eurofins Environment Testing

ARen A storm

Client Information	Sampler: Taylor Kunzelmann	Lab PM: Schove, John R	Carrier Tracking No(s): OSC	COC No: 480-200474-36241.1
Client Contact: Sampling Crew	Phone: 716-480-3282	E-Mail: John.Schove@et.eurofinsus.com	State of Origin: NY	Page: Page 1 of 2
Company: Ontario Specialty Contracting, Inc.	PWSID:			Job #: 16011
Address: 1037 South Park Avenue	Due Date Requested: 2 weeks			
City: Buffalo	TAT Requested (days): standard			
State, Zip: NY, 14210	Compliance Project: ☒ Yes △ No			
Phone: 716-856-3333	PO #: ~~67667~~ 67611			
Email: Kcoil.gun@OSCinc.com	WO #:			
Project Name: OSC- Former Buffalo Color Sites - 37745/ Event Desc: 37745-Bu	Project #: 48003159			
Site: New York	SSOW#:			

Analysis Requested

Preservation Codes: N - None; A - HCL

Other:

Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8270D - TCL SVOCs + aniline	8260C - TCL VOCs	Total Number of containers
			Preservation Code:				N	A	
BCC Area A SSMH-1_	11-21-24	10:00	G	Water			2	3	
BCC Area A SSMH-1 MS_		10:05		Water			2	3	
BCC Area A SSMH-1 MSD_		10:10		Water			2	3	
BCC Area A SSMH-1 D_		10:15		Water			2	3	
BCC Area A SSMH-2_		10:25		Water			2	3	
BCC Area A SSMH-2 MS_		10:30		Water			2	3	
BCC Area A SSMH-2 MSD_		10:35		Water			2	3	
BCC Area A SSMH-2 D_		10:40		Water			2	3	
BCC Area A DMH-1_		10:50		Water			2	3	
BCC Area A DMH-1 D_		11:05		Water			2	3	
BCC Area A DMH-1 MS_		10:55		Water			2	3	

480-225672 Chain of Custody

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	Taylor Kunzelmann	11-21-24 14:50	OSC	Matthew Lucio	11/21/24 1450	TA
	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: ☒ Yes △ No | Custody Seal No.: 2352829

Cooler Temperature(s) °C and Other Remarks: 9.9, C1.1 IR #SC Ice

Ver: 10/10/2024

12/2/2024

Eurofins Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone: 716-691-2600 Fax: 716-691-7991

Chain of Custody Record

eurofins Environment Testing

11/4/24 Aaron A Stor Sewer

Client Information	Sampler: Taylor Kunzelman	Lab PM: Schove, John R	Carrier Tracking No(s): OSC	COC No: 480-200474-36241.2
Client Contact: Sampling Crew	Phone: 716-480-3282	E-Mail: John.Schove@et.eurofinsus.com	State of Origin: NY	Page: Page 2 of 2
Company: Ontario Specialty Contracting, Inc.	PWSID:			Job #: 16011
Address: 1037 South Park Avenue	Due Date Requested: 2 weeks			
City: Buffalo	TAT Requested (days): Standard			
State, Zip: NY, 14210	Compliance Project: ☒ Yes △ No			
Phone: 716-856-3333	PO #: ~~67607~~ 67611			
Email: kcolligan@OSCinc.com	WO #:			
Project Name: OSC- Former Buffalo Color Sites - 37745/ Event Desc: 37745-Bu	Project #: 48003159			
Site: New York	SSOW#:			

Analysis Requested

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8270D - TCL SVOCs + aniline	8260C - TCL VOCs	Total Number of containers	Special Instructions/Note:
Preservation Code:							N	A		
BCC Area A DMH-1 MSD_	11-21-24	11:00	G	Water			0	3		
TRIP BLANK	↓	10:00	G	Water						

Preservation Codes:
N - None
A - HCL

Other:

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:		Date:		Time:	Method of Shipment:	
Relinquished by: Taylor Kunzelman	Date/Time: 11-21-24 14:50	Company: OSC	Received by: [illegible]	Date/Time: 11/21/24 1450	Company: EA	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company	
Relinquished by:	Date/Time:	Company	Received by	Date/Time:	Company	

Custody Seals Intact: ☒ Yes △ No | Custody Seal No.: 236282

Cooler Temperature(s) °C and Other Remarks: 4.8, 5.1 IR #SC Ice

Ver: 10/10/2024

Login Sample Receipt Checklist

Client: Ontario Specialty Contracting, Inc.

Job Number: 480-225672-1

Login Number: 225672
List Number: 1
Creator: Stapleton, Kaitlyn

List Source: Eurofins Buffalo

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	9.8, 9.1 IR#SC ice
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time (Excluding tests with immediate HTs)..	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	Ontario Specialty Contracting
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	N/A	

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Kirsten Colligan
Ontario Specialty Contracting, Inc.
140 Lee St.
Buffalo, New York 14210

Generated 3/11/2025 10:49:35 AM

JOB DESCRIPTION

Buffalo Color Area A Wells

JOB NUMBER

480-227687-1

Eurofins Buffalo
10 Hazelwood Drive
Amherst NY 14228-2298

See page two for job notes and contact information.

Job Notes

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The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Authorization

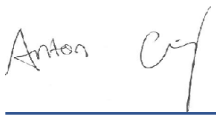

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Table of Contents

Definitions/Glossary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

GC/MS Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 480-227687-1 Eurofins Buffalo

Job Narrative
480-227687-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt
The samples were received on 3/5/2025 3:30 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were 3.5°C and 4.6°C.

GC/MS VOA
Method 8260C: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 480-740186 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC/MS Semi VOA
Method 8270D: The continuing calibration verification (CCV) associated with batch 480-740313 recovered outside acceptance criteria, low biased, for 3-Nitroaniline and Aniline. A reporting limit (RL) standard was analyzed, and the target analytes are detected. Since the associated samples were non-detect for the analyte(s), the data are reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Detection Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A SSMH-1 — Lab Sample ID: 480-227687-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Diethyl phthalate	0.31	J	5.0	0.22	ug/L	1		8270D	Total/NA

Client Sample ID: BCC Area A SSMH-1 D — Lab Sample ID: 480-227687-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Diethyl phthalate	0.30	J	5.0	0.22	ug/L	1		8270D	Total/NA
Nitrobenzene	0.38	J	5.0	0.29	ug/L	1		8270D	Total/NA

Client Sample ID: BCC Area A SSMH-2 — Lab Sample ID: 480-227687-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
2,4-Dinitrotoluene	1.2	J	5.0	0.45	ug/L	1		8270D	Total/NA
2,6-Dinitrotoluene	1.3	J	5.0	0.40	ug/L	1		8270D	Total/NA
4-Methylphenol	0.38	J	10	0.36	ug/L	1		8270D	Total/NA
Diethyl phthalate	0.25	J	5.0	0.22	ug/L	1		8270D	Total/NA
Nitrobenzene	20		5.0	0.29	ug/L	1		8270D	Total/NA

Client Sample ID: BCC Area A SSMH-2 D — Lab Sample ID: 480-227687-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	3.1	J	10	3.0	ug/L	1		8260C	Total/NA
2,4-Dinitrotoluene	1.3	J	5.0	0.45	ug/L	1		8270D	Total/NA
2,6-Dinitrotoluene	1.2	J	5.0	0.40	ug/L	1		8270D	Total/NA
4-Methylphenol	0.36	J	10	0.36	ug/L	1		8270D	Total/NA
Diethyl phthalate	0.26	J	5.0	0.22	ug/L	1		8270D	Total/NA
Nitrobenzene	22		5.0	0.29	ug/L	1		8270D	Total/NA

Client Sample ID: BCC Area A DMH-1 — Lab Sample ID: 480-227687-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	3.6	J	10	3.0	ug/L	1		8260C	Total/NA
2,4-Dinitrotoluene	1.0	J	5.0	0.45	ug/L	1		8270D	Total/NA
2,6-Dinitrotoluene	0.85	J	5.0	0.40	ug/L	1		8270D	Total/NA
Nitrobenzene	15		5.0	0.29	ug/L	1		8270D	Total/NA

Client Sample ID: BCC Area A DMH-1 D — Lab Sample ID: 480-227687-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	3.6	J	10	3.0	ug/L	1		8260C	Total/NA
2,4-Dinitrotoluene	1.1	J	5.0	0.45	ug/L	1		8270D	Total/NA
2,6-Dinitrotoluene	0.91	J	5.0	0.40	ug/L	1		8270D	Total/NA
Diethyl phthalate	0.22	J	5.0	0.22	ug/L	1		8270D	Total/NA
Nitrobenzene	15		5.0	0.29	ug/L	1		8270D	Total/NA

Client Sample ID: TRIP BLANK — Lab Sample ID: 480-227687-7

No Detections.

This Detection Summary does not include radiochemical test results.

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A SSMH-1
Date Collected: 03/05/25 11:45
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-1
Matrix: Stormwater

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			03/06/25 14:35	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			03/06/25 14:35	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			03/06/25 14:35	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			03/06/25 14:35	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			03/06/25 14:35	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			03/06/25 14:35	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			03/06/25 14:35	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			03/06/25 14:35	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			03/06/25 14:35	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			03/06/25 14:35	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			03/06/25 14:35	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			03/06/25 14:35	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			03/06/25 14:35	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			03/06/25 14:35	1
2-Butanone (MEK)	ND		10	1.3	ug/L			03/06/25 14:35	1
2-Hexanone	ND		5.0	1.2	ug/L			03/06/25 14:35	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			03/06/25 14:35	1
Acetone	ND		10	3.0	ug/L			03/06/25 14:35	1
Benzene	ND		1.0	0.41	ug/L			03/06/25 14:35	1
Bromodichloromethane	ND		1.0	0.39	ug/L			03/06/25 14:35	1
Bromoform	ND		1.0	0.26	ug/L			03/06/25 14:35	1
Bromomethane	ND		1.0	0.69	ug/L			03/06/25 14:35	1
Carbon disulfide	ND		1.0	0.19	ug/L			03/06/25 14:35	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			03/06/25 14:35	1
Chlorobenzene	ND		1.0	0.75	ug/L			03/06/25 14:35	1
Chloroethane	ND		1.0	0.32	ug/L			03/06/25 14:35	1
Chloroform	ND		1.0	0.34	ug/L			03/06/25 14:35	1
Chloromethane	ND		1.0	0.35	ug/L			03/06/25 14:35	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			03/06/25 14:35	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			03/06/25 14:35	1
Cyclohexane	ND		1.0	0.18	ug/L			03/06/25 14:35	1
Dibromochloromethane	ND		1.0	0.32	ug/L			03/06/25 14:35	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			03/06/25 14:35	1
Ethylbenzene	ND		1.0	0.74	ug/L			03/06/25 14:35	1
Isopropylbenzene	ND		1.0	0.79	ug/L			03/06/25 14:35	1
Methyl acetate	ND		2.5	1.3	ug/L			03/06/25 14:35	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			03/06/25 14:35	1
Methylcyclohexane	ND		1.0	0.16	ug/L			03/06/25 14:35	1
Methylene Chloride	ND		1.0	0.44	ug/L			03/06/25 14:35	1
Styrene	ND		1.0	0.73	ug/L			03/06/25 14:35	1
Tetrachloroethene	ND	F1	1.0	0.36	ug/L			03/06/25 14:35	1
Toluene	ND		1.0	0.51	ug/L			03/06/25 14:35	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			03/06/25 14:35	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			03/06/25 14:35	1
Trichloroethene	ND	F1	1.0	0.46	ug/L			03/06/25 14:35	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			03/06/25 14:35	1
Vinyl chloride	ND		1.0	0.90	ug/L			03/06/25 14:35	1
Xylenes, Total	ND		2.0	0.66	ug/L			03/06/25 14:35	1

Client Sample ID: BCC Area A SSMH-1
Date Collected: 03/05/25 11:45
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-1
Matrix: Stormwater

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*104*		*77 - 120*		*03/06/25 14:35*	*1*
4-Bromofluorobenzene (Surr)	*107*		*73 - 120*		*03/06/25 14:35*	*1*
Toluene-d8 (Surr)	*100*		*80 - 120*		*03/06/25 14:35*	*1*
Dibromofluoromethane (Surr)	*103*		*75 - 123*		*03/06/25 14:35*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		03/06/25 13:48	03/07/25 16:26	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		03/06/25 13:48	03/07/25 16:26	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 16:26	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		03/06/25 13:48	03/07/25 16:26	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 16:26	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 16:26	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 16:26	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		03/06/25 13:48	03/07/25 16:26	1
2-Chlorophenol	ND		5.0	0.53	ug/L		03/06/25 13:48	03/07/25 16:26	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		03/06/25 13:48	03/07/25 16:26	1
2-Methylphenol	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 16:26	1
2-Nitroaniline	ND		10	0.42	ug/L		03/06/25 13:48	03/07/25 16:26	1
2-Nitrophenol	ND		5.0	0.48	ug/L		03/06/25 13:48	03/07/25 16:26	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 16:26	1
3-Nitroaniline	ND		10	0.48	ug/L		03/06/25 13:48	03/07/25 16:26	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 16:26	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 16:26	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 16:26	1
4-Chloroaniline	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 16:26	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 16:26	1
4-Methylphenol	ND		10	0.36	ug/L		03/06/25 13:48	03/07/25 16:26	1
4-Nitroaniline	ND		10	0.25	ug/L		03/06/25 13:48	03/07/25 16:26	1
4-Nitrophenol	ND		10	1.5	ug/L		03/06/25 13:48	03/07/25 16:26	1
Acenaphthene	ND		5.0	0.41	ug/L		03/06/25 13:48	03/07/25 16:26	1
Acenaphthylene	ND		5.0	0.38	ug/L		03/06/25 13:48	03/07/25 16:26	1
Acetophenone	ND		5.0	0.54	ug/L		03/06/25 13:48	03/07/25 16:26	1
Aniline	ND		10	0.61	ug/L		03/06/25 13:48	03/07/25 16:26	1
Anthracene	ND		5.0	0.28	ug/L		03/06/25 13:48	03/07/25 16:26	1
Atrazine	ND		5.0	0.46	ug/L		03/06/25 13:48	03/07/25 16:26	1
Benzaldehyde	ND		5.0	0.27	ug/L		03/06/25 13:48	03/07/25 16:26	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 16:26	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 16:26	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		03/06/25 13:48	03/07/25 16:26	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 16:26	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		03/06/25 13:48	03/07/25 16:26	1
Biphenyl	ND		5.0	0.65	ug/L		03/06/25 13:48	03/07/25 16:26	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		03/06/25 13:48	03/07/25 16:26	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 16:26	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 16:26	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		03/06/25 13:48	03/07/25 16:26	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		03/06/25 13:48	03/07/25 16:26	1
Caprolactam	ND		5.0	2.2	ug/L		03/06/25 13:48	03/07/25 16:26	1
Carbazole	ND		5.0	0.30	ug/L		03/06/25 13:48	03/07/25 16:26	1

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A SSMH-1
Date Collected: 03/05/25 11:45
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-1
Matrix: Stormwater

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		03/06/25 13:48	03/07/25 16:26	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		03/06/25 13:48	03/07/25 16:26	1
Dibenzofuran	ND		10	0.51	ug/L		03/06/25 13:48	03/07/25 16:26	1
Diethyl phthalate	**0.31**	**J**	5.0	0.22	ug/L		03/06/25 13:48	03/07/25 16:26	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 16:26	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		03/06/25 13:48	03/07/25 16:26	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 16:26	1
Fluoranthene	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 16:26	1
Fluorene	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 16:26	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 16:26	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		03/06/25 13:48	03/07/25 16:26	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 16:26	1
Hexachloroethane	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 16:26	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 16:26	1
Isophorone	ND		5.0	0.43	ug/L		03/06/25 13:48	03/07/25 16:26	1
Naphthalene	ND		5.0	0.76	ug/L		03/06/25 13:48	03/07/25 16:26	1
Nitrobenzene	ND		5.0	0.29	ug/L		03/06/25 13:48	03/07/25 16:26	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		03/06/25 13:48	03/07/25 16:26	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 16:26	1
Pentachlorophenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 16:26	1
Phenanthrene	ND		5.0	0.44	ug/L		03/06/25 13:48	03/07/25 16:26	1
Phenol	ND		5.0	0.39	ug/L		03/06/25 13:48	03/07/25 16:26	1
Pyrene	ND		5.0	0.34	ug/L		03/06/25 13:48	03/07/25 16:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*77*		*25 - 144*	*03/06/25 13:48*	*03/07/25 16:26*	*1*
2-Fluorobiphenyl	*76*		*53 - 126*	*03/06/25 13:48*	*03/07/25 16:26*	*1*
2-Fluorophenol	*46*		*24 - 120*	*03/06/25 13:48*	*03/07/25 16:26*	*1*
Nitrobenzene-d5	*67*		*29 - 129*	*03/06/25 13:48*	*03/07/25 16:26*	*1*
Phenol-d5	*32*		*10 - 120*	*03/06/25 13:48*	*03/07/25 16:26*	*1*
p-Terphenyl-d14	*81*		*33 - 132*	*03/06/25 13:48*	*03/07/25 16:26*	*1*

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A SSMH-1 D
Date Collected: 03/05/25 12:00
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-2
Matrix: Wastewater

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			03/06/25 14:58	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			03/06/25 14:58	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			03/06/25 14:58	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			03/06/25 14:58	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			03/06/25 14:58	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			03/06/25 14:58	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			03/06/25 14:58	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			03/06/25 14:58	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			03/06/25 14:58	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			03/06/25 14:58	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			03/06/25 14:58	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			03/06/25 14:58	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			03/06/25 14:58	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			03/06/25 14:58	1
2-Butanone (MEK)	ND		10	1.3	ug/L			03/06/25 14:58	1
2-Hexanone	ND		5.0	1.2	ug/L			03/06/25 14:58	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			03/06/25 14:58	1
Acetone	ND		10	3.0	ug/L			03/06/25 14:58	1
Benzene	ND		1.0	0.41	ug/L			03/06/25 14:58	1
Bromodichloromethane	ND		1.0	0.39	ug/L			03/06/25 14:58	1
Bromoform	ND		1.0	0.26	ug/L			03/06/25 14:58	1
Bromomethane	ND		1.0	0.69	ug/L			03/06/25 14:58	1
Carbon disulfide	ND		1.0	0.19	ug/L			03/06/25 14:58	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			03/06/25 14:58	1
Chlorobenzene	ND		1.0	0.75	ug/L			03/06/25 14:58	1
Chloroethane	ND		1.0	0.32	ug/L			03/06/25 14:58	1
Chloroform	ND		1.0	0.34	ug/L			03/06/25 14:58	1
Chloromethane	ND		1.0	0.35	ug/L			03/06/25 14:58	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			03/06/25 14:58	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			03/06/25 14:58	1
Cyclohexane	ND		1.0	0.18	ug/L			03/06/25 14:58	1
Dibromochloromethane	ND		1.0	0.32	ug/L			03/06/25 14:58	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			03/06/25 14:58	1
Ethylbenzene	ND		1.0	0.74	ug/L			03/06/25 14:58	1
Isopropylbenzene	ND		1.0	0.79	ug/L			03/06/25 14:58	1
Methyl acetate	ND		2.5	1.3	ug/L			03/06/25 14:58	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			03/06/25 14:58	1
Methylcyclohexane	ND		1.0	0.16	ug/L			03/06/25 14:58	1
Methylene Chloride	ND		1.0	0.44	ug/L			03/06/25 14:58	1
Styrene	ND		1.0	0.73	ug/L			03/06/25 14:58	1
Tetrachloroethene	ND		1.0	0.36	ug/L			03/06/25 14:58	1
Toluene	ND		1.0	0.51	ug/L			03/06/25 14:58	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			03/06/25 14:58	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			03/06/25 14:58	1
Trichloroethene	ND		1.0	0.46	ug/L			03/06/25 14:58	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			03/06/25 14:58	1
Vinyl chloride	ND		1.0	0.90	ug/L			03/06/25 14:58	1
Xylenes, Total	ND		2.0	0.66	ug/L			03/06/25 14:58	1

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A SSMH-1 D

Date Collected: 03/05/25 12:00
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-2

Matrix: Wastewater

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*101*		*77 - 120*		*03/06/25 14:58*	*1*
4-Bromofluorobenzene (Surr)	*107*		*73 - 120*		*03/06/25 14:58*	*1*
Toluene-d8 (Surr)	*98*		*80 - 120*		*03/06/25 14:58*	*1*
Dibromofluoromethane (Surr)	*100*		*75 - 123*		*03/06/25 14:58*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		03/06/25 13:48	03/07/25 19:06	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		03/06/25 13:48	03/07/25 19:06	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 19:06	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		03/06/25 13:48	03/07/25 19:06	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 19:06	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 19:06	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 19:06	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		03/06/25 13:48	03/07/25 19:06	1
2-Chlorophenol	ND		5.0	0.53	ug/L		03/06/25 13:48	03/07/25 19:06	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		03/06/25 13:48	03/07/25 19:06	1
2-Methylphenol	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 19:06	1
2-Nitroaniline	ND		10	0.42	ug/L		03/06/25 13:48	03/07/25 19:06	1
2-Nitrophenol	ND		5.0	0.48	ug/L		03/06/25 13:48	03/07/25 19:06	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 19:06	1
3-Nitroaniline	ND		10	0.48	ug/L		03/06/25 13:48	03/07/25 19:06	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 19:06	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 19:06	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 19:06	1
4-Chloroaniline	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 19:06	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 19:06	1
4-Methylphenol	ND		10	0.36	ug/L		03/06/25 13:48	03/07/25 19:06	1
4-Nitroaniline	ND		10	0.25	ug/L		03/06/25 13:48	03/07/25 19:06	1
4-Nitrophenol	ND		10	1.5	ug/L		03/06/25 13:48	03/07/25 19:06	1
Acenaphthene	ND		5.0	0.41	ug/L		03/06/25 13:48	03/07/25 19:06	1
Acenaphthylene	ND		5.0	0.38	ug/L		03/06/25 13:48	03/07/25 19:06	1
Acetophenone	ND		5.0	0.54	ug/L		03/06/25 13:48	03/07/25 19:06	1
Aniline	ND		10	0.61	ug/L		03/06/25 13:48	03/07/25 19:06	1
Anthracene	ND		5.0	0.28	ug/L		03/06/25 13:48	03/07/25 19:06	1
Atrazine	ND		5.0	0.46	ug/L		03/06/25 13:48	03/07/25 19:06	1
Benzaldehyde	ND		5.0	0.27	ug/L		03/06/25 13:48	03/07/25 19:06	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 19:06	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 19:06	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		03/06/25 13:48	03/07/25 19:06	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 19:06	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		03/06/25 13:48	03/07/25 19:06	1
Biphenyl	ND		5.0	0.65	ug/L		03/06/25 13:48	03/07/25 19:06	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		03/06/25 13:48	03/07/25 19:06	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 19:06	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 19:06	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		03/06/25 13:48	03/07/25 19:06	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		03/06/25 13:48	03/07/25 19:06	1
Caprolactam	ND		5.0	2.2	ug/L		03/06/25 13:48	03/07/25 19:06	1
Carbazole	ND		5.0	0.30	ug/L		03/06/25 13:48	03/07/25 19:06	1

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A SSMH-1 D
Date Collected: 03/05/25 12:00
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-2
Matrix: Wastewater

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		03/06/25 13:48	03/07/25 19:06	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		03/06/25 13:48	03/07/25 19:06	1
Dibenzofuran	ND		10	0.51	ug/L		03/06/25 13:48	03/07/25 19:06	1
Diethyl phthalate	**0.30**	**J**	5.0	0.22	ug/L		03/06/25 13:48	03/07/25 19:06	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 19:06	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		03/06/25 13:48	03/07/25 19:06	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 19:06	1
Fluoranthene	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 19:06	1
Fluorene	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 19:06	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 19:06	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		03/06/25 13:48	03/07/25 19:06	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 19:06	1
Hexachloroethane	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 19:06	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 19:06	1
Isophorone	ND		5.0	0.43	ug/L		03/06/25 13:48	03/07/25 19:06	1
Naphthalene	ND		5.0	0.76	ug/L		03/06/25 13:48	03/07/25 19:06	1
Nitrobenzene	**0.38**	**J**	5.0	0.29	ug/L		03/06/25 13:48	03/07/25 19:06	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		03/06/25 13:48	03/07/25 19:06	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 19:06	1
Pentachlorophenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 19:06	1
Phenanthrene	ND		5.0	0.44	ug/L		03/06/25 13:48	03/07/25 19:06	1
Phenol	ND		5.0	0.39	ug/L		03/06/25 13:48	03/07/25 19:06	1
Pyrene	ND		5.0	0.34	ug/L		03/06/25 13:48	03/07/25 19:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*81*		*25 - 144*	*03/06/25 13:48*	*03/07/25 19:06*	*1*
2-Fluorobiphenyl	*95*		*53 - 126*	*03/06/25 13:48*	*03/07/25 19:06*	*1*
2-Fluorophenol	*58*		*24 - 120*	*03/06/25 13:48*	*03/07/25 19:06*	*1*
Nitrobenzene-d5	*82*		*29 - 129*	*03/06/25 13:48*	*03/07/25 19:06*	*1*
Phenol-d5	*39*		*10 - 120*	*03/06/25 13:48*	*03/07/25 19:06*	*1*
p-Terphenyl-d14	*86*		*33 - 132*	*03/06/25 13:48*	*03/07/25 19:06*	*1*

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A SSMH-2
Date Collected: 03/05/25 12:15
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-3
Matrix: Stormwater

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			03/06/25 15:21	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			03/06/25 15:21	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			03/06/25 15:21	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			03/06/25 15:21	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			03/06/25 15:21	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			03/06/25 15:21	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			03/06/25 15:21	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			03/06/25 15:21	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			03/06/25 15:21	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			03/06/25 15:21	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			03/06/25 15:21	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			03/06/25 15:21	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			03/06/25 15:21	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			03/06/25 15:21	1
2-Butanone (MEK)	ND		10	1.3	ug/L			03/06/25 15:21	1
2-Hexanone	ND		5.0	1.2	ug/L			03/06/25 15:21	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			03/06/25 15:21	1
Acetone	ND		10	3.0	ug/L			03/06/25 15:21	1
Benzene	ND		1.0	0.41	ug/L			03/06/25 15:21	1
Bromodichloromethane	ND		1.0	0.39	ug/L			03/06/25 15:21	1
Bromoform	ND		1.0	0.26	ug/L			03/06/25 15:21	1
Bromomethane	ND		1.0	0.69	ug/L			03/06/25 15:21	1
Carbon disulfide	ND		1.0	0.19	ug/L			03/06/25 15:21	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			03/06/25 15:21	1
Chlorobenzene	ND		1.0	0.75	ug/L			03/06/25 15:21	1
Chloroethane	ND		1.0	0.32	ug/L			03/06/25 15:21	1
Chloroform	ND		1.0	0.34	ug/L			03/06/25 15:21	1
Chloromethane	ND		1.0	0.35	ug/L			03/06/25 15:21	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			03/06/25 15:21	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			03/06/25 15:21	1
Cyclohexane	ND		1.0	0.18	ug/L			03/06/25 15:21	1
Dibromochloromethane	ND		1.0	0.32	ug/L			03/06/25 15:21	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			03/06/25 15:21	1
Ethylbenzene	ND		1.0	0.74	ug/L			03/06/25 15:21	1
Isopropylbenzene	ND		1.0	0.79	ug/L			03/06/25 15:21	1
Methyl acetate	ND		2.5	1.3	ug/L			03/06/25 15:21	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			03/06/25 15:21	1
Methylcyclohexane	ND		1.0	0.16	ug/L			03/06/25 15:21	1
Methylene Chloride	ND		1.0	0.44	ug/L			03/06/25 15:21	1
Styrene	ND		1.0	0.73	ug/L			03/06/25 15:21	1
Tetrachloroethene	ND	F1	1.0	0.36	ug/L			03/06/25 15:21	1
Toluene	ND		1.0	0.51	ug/L			03/06/25 15:21	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			03/06/25 15:21	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			03/06/25 15:21	1
Trichloroethene	ND	F1	1.0	0.46	ug/L			03/06/25 15:21	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			03/06/25 15:21	1
Vinyl chloride	ND		1.0	0.90	ug/L			03/06/25 15:21	1
Xylenes, Total	ND		2.0	0.66	ug/L			03/06/25 15:21	1

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A SSMH-2

Date Collected: 03/05/25 12:15
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-3

Matrix: Stormwater

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*104*		*77 - 120*		*03/06/25 15:21*	*1*
4-Bromofluorobenzene (Surr)	*108*		*73 - 120*		*03/06/25 15:21*	*1*
Toluene-d8 (Surr)	*99*		*80 - 120*		*03/06/25 15:21*	*1*
Dibromofluoromethane (Surr)	*103*		*75 - 123*		*03/06/25 15:21*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		03/06/25 13:48	03/07/25 16:53	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		03/06/25 13:48	03/07/25 16:53	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 16:53	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		03/06/25 13:48	03/07/25 16:53	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 16:53	1
2,4-Dinitrotoluene	**1.2**	**J**	5.0	0.45	ug/L		03/06/25 13:48	03/07/25 16:53	1
2,6-Dinitrotoluene	**1.3**	**J**	5.0	0.40	ug/L		03/06/25 13:48	03/07/25 16:53	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		03/06/25 13:48	03/07/25 16:53	1
2-Chlorophenol	ND		5.0	0.53	ug/L		03/06/25 13:48	03/07/25 16:53	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		03/06/25 13:48	03/07/25 16:53	1
2-Methylphenol	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 16:53	1
2-Nitroaniline	ND		10	0.42	ug/L		03/06/25 13:48	03/07/25 16:53	1
2-Nitrophenol	ND		5.0	0.48	ug/L		03/06/25 13:48	03/07/25 16:53	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 16:53	1
3-Nitroaniline	ND		10	0.48	ug/L		03/06/25 13:48	03/07/25 16:53	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 16:53	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 16:53	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 16:53	1
4-Chloroaniline	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 16:53	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 16:53	1
4-Methylphenol	**0.38**	**J**	10	0.36	ug/L		03/06/25 13:48	03/07/25 16:53	1
4-Nitroaniline	ND		10	0.25	ug/L		03/06/25 13:48	03/07/25 16:53	1
4-Nitrophenol	ND		10	1.5	ug/L		03/06/25 13:48	03/07/25 16:53	1
Acenaphthene	ND		5.0	0.41	ug/L		03/06/25 13:48	03/07/25 16:53	1
Acenaphthylene	ND		5.0	0.38	ug/L		03/06/25 13:48	03/07/25 16:53	1
Acetophenone	ND		5.0	0.54	ug/L		03/06/25 13:48	03/07/25 16:53	1
Aniline	ND	F1	10	0.61	ug/L		03/06/25 13:48	03/07/25 16:53	1
Anthracene	ND		5.0	0.28	ug/L		03/06/25 13:48	03/07/25 16:53	1
Atrazine	ND		5.0	0.46	ug/L		03/06/25 13:48	03/07/25 16:53	1
Benzaldehyde	ND	F2	5.0	0.27	ug/L		03/06/25 13:48	03/07/25 16:53	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 16:53	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 16:53	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		03/06/25 13:48	03/07/25 16:53	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 16:53	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		03/06/25 13:48	03/07/25 16:53	1
Biphenyl	ND		5.0	0.65	ug/L		03/06/25 13:48	03/07/25 16:53	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		03/06/25 13:48	03/07/25 16:53	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 16:53	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 16:53	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		03/06/25 13:48	03/07/25 16:53	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		03/06/25 13:48	03/07/25 16:53	1
Caprolactam	ND		5.0	2.2	ug/L		03/06/25 13:48	03/07/25 16:53	1
Carbazole	ND		5.0	0.30	ug/L		03/06/25 13:48	03/07/25 16:53	1

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A SSMH-2
Date Collected: 03/05/25 12:15
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-3
Matrix: Stormwater

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		03/06/25 13:48	03/07/25 16:53	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		03/06/25 13:48	03/07/25 16:53	1
Dibenzofuran	ND		10	0.51	ug/L		03/06/25 13:48	03/07/25 16:53	1
Diethyl phthalate	**0.25**	**J**	5.0	0.22	ug/L		03/06/25 13:48	03/07/25 16:53	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 16:53	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		03/06/25 13:48	03/07/25 16:53	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 16:53	1
Fluoranthene	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 16:53	1
Fluorene	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 16:53	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 16:53	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		03/06/25 13:48	03/07/25 16:53	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 16:53	1
Hexachloroethane	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 16:53	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 16:53	1
Isophorone	ND		5.0	0.43	ug/L		03/06/25 13:48	03/07/25 16:53	1
Naphthalene	ND		5.0	0.76	ug/L		03/06/25 13:48	03/07/25 16:53	1
Nitrobenzene	**20**		5.0	0.29	ug/L		03/06/25 13:48	03/07/25 16:53	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		03/06/25 13:48	03/07/25 16:53	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 16:53	1
Pentachlorophenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 16:53	1
Phenanthrene	ND		5.0	0.44	ug/L		03/06/25 13:48	03/07/25 16:53	1
Phenol	ND		5.0	0.39	ug/L		03/06/25 13:48	03/07/25 16:53	1
Pyrene	ND		5.0	0.34	ug/L		03/06/25 13:48	03/07/25 16:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*85*		*25 - 144*	*03/06/25 13:48*	*03/07/25 16:53*	*1*
2-Fluorobiphenyl	*83*		*53 - 126*	*03/06/25 13:48*	*03/07/25 16:53*	*1*
2-Fluorophenol	*47*		*24 - 120*	*03/06/25 13:48*	*03/07/25 16:53*	*1*
Nitrobenzene-d5	*72*		*29 - 129*	*03/06/25 13:48*	*03/07/25 16:53*	*1*
Phenol-d5	*32*		*10 - 120*	*03/06/25 13:48*	*03/07/25 16:53*	*1*
p-Terphenyl-d14	*85*		*33 - 132*	*03/06/25 13:48*	*03/07/25 16:53*	*1*

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A SSMH-2 D

Date Collected: 03/05/25 12:30
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-4

Matrix: Wastewater

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			03/06/25 15:44	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			03/06/25 15:44	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			03/06/25 15:44	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			03/06/25 15:44	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			03/06/25 15:44	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			03/06/25 15:44	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			03/06/25 15:44	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			03/06/25 15:44	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			03/06/25 15:44	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			03/06/25 15:44	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			03/06/25 15:44	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			03/06/25 15:44	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			03/06/25 15:44	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			03/06/25 15:44	1
2-Butanone (MEK)	ND		10	1.3	ug/L			03/06/25 15:44	1
2-Hexanone	ND		5.0	1.2	ug/L			03/06/25 15:44	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			03/06/25 15:44	1
Acetone	3.1	J	10	3.0	ug/L			03/06/25 15:44	1
Benzene	ND		1.0	0.41	ug/L			03/06/25 15:44	1
Bromodichloromethane	ND		1.0	0.39	ug/L			03/06/25 15:44	1
Bromoform	ND		1.0	0.26	ug/L			03/06/25 15:44	1
Bromomethane	ND		1.0	0.69	ug/L			03/06/25 15:44	1
Carbon disulfide	ND		1.0	0.19	ug/L			03/06/25 15:44	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			03/06/25 15:44	1
Chlorobenzene	ND		1.0	0.75	ug/L			03/06/25 15:44	1
Chloroethane	ND		1.0	0.32	ug/L			03/06/25 15:44	1
Chloroform	ND		1.0	0.34	ug/L			03/06/25 15:44	1
Chloromethane	ND		1.0	0.35	ug/L			03/06/25 15:44	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			03/06/25 15:44	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			03/06/25 15:44	1
Cyclohexane	ND		1.0	0.18	ug/L			03/06/25 15:44	1
Dibromochloromethane	ND		1.0	0.32	ug/L			03/06/25 15:44	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			03/06/25 15:44	1
Ethylbenzene	ND		1.0	0.74	ug/L			03/06/25 15:44	1
Isopropylbenzene	ND		1.0	0.79	ug/L			03/06/25 15:44	1
Methyl acetate	ND		2.5	1.3	ug/L			03/06/25 15:44	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			03/06/25 15:44	1
Methylcyclohexane	ND		1.0	0.16	ug/L			03/06/25 15:44	1
Methylene Chloride	ND		1.0	0.44	ug/L			03/06/25 15:44	1
Styrene	ND		1.0	0.73	ug/L			03/06/25 15:44	1
Tetrachloroethene	ND		1.0	0.36	ug/L			03/06/25 15:44	1
Toluene	ND		1.0	0.51	ug/L			03/06/25 15:44	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			03/06/25 15:44	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			03/06/25 15:44	1
Trichloroethene	ND		1.0	0.46	ug/L			03/06/25 15:44	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			03/06/25 15:44	1
Vinyl chloride	ND		1.0	0.90	ug/L			03/06/25 15:44	1
Xylenes, Total	ND		2.0	0.66	ug/L			03/06/25 15:44	1

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A SSMH-2 D

Date Collected: 03/05/25 12:30
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-4

Matrix: Wastewater

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*103*		*77 - 120*		*03/06/25 15:44*	*1*
4-Bromofluorobenzene (Surr)	*110*		*73 - 120*		*03/06/25 15:44*	*1*
Toluene-d8 (Surr)	*100*		*80 - 120*		*03/06/25 15:44*	*1*
Dibromofluoromethane (Surr)	*102*		*75 - 123*		*03/06/25 15:44*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		03/06/25 13:48	03/07/25 19:33	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		03/06/25 13:48	03/07/25 19:33	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 19:33	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		03/06/25 13:48	03/07/25 19:33	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 19:33	1
2,4-Dinitrotoluene	**1.3**	**J**	5.0	0.45	ug/L		03/06/25 13:48	03/07/25 19:33	1
2,6-Dinitrotoluene	**1.2**	**J**	5.0	0.40	ug/L		03/06/25 13:48	03/07/25 19:33	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		03/06/25 13:48	03/07/25 19:33	1
2-Chlorophenol	ND		5.0	0.53	ug/L		03/06/25 13:48	03/07/25 19:33	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		03/06/25 13:48	03/07/25 19:33	1
2-Methylphenol	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 19:33	1
2-Nitroaniline	ND		10	0.42	ug/L		03/06/25 13:48	03/07/25 19:33	1
2-Nitrophenol	ND		5.0	0.48	ug/L		03/06/25 13:48	03/07/25 19:33	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 19:33	1
3-Nitroaniline	ND		10	0.48	ug/L		03/06/25 13:48	03/07/25 19:33	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 19:33	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 19:33	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 19:33	1
4-Chloroaniline	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 19:33	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 19:33	1
4-Methylphenol	**0.36**	**J**	10	0.36	ug/L		03/06/25 13:48	03/07/25 19:33	1
4-Nitroaniline	ND		10	0.25	ug/L		03/06/25 13:48	03/07/25 19:33	1
4-Nitrophenol	ND		10	1.5	ug/L		03/06/25 13:48	03/07/25 19:33	1
Acenaphthene	ND		5.0	0.41	ug/L		03/06/25 13:48	03/07/25 19:33	1
Acenaphthylene	ND		5.0	0.38	ug/L		03/06/25 13:48	03/07/25 19:33	1
Acetophenone	ND		5.0	0.54	ug/L		03/06/25 13:48	03/07/25 19:33	1
Aniline	ND		10	0.61	ug/L		03/06/25 13:48	03/07/25 19:33	1
Anthracene	ND		5.0	0.28	ug/L		03/06/25 13:48	03/07/25 19:33	1
Atrazine	ND		5.0	0.46	ug/L		03/06/25 13:48	03/07/25 19:33	1
Benzaldehyde	ND		5.0	0.27	ug/L		03/06/25 13:48	03/07/25 19:33	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 19:33	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 19:33	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		03/06/25 13:48	03/07/25 19:33	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 19:33	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		03/06/25 13:48	03/07/25 19:33	1
Biphenyl	ND		5.0	0.65	ug/L		03/06/25 13:48	03/07/25 19:33	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		03/06/25 13:48	03/07/25 19:33	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 19:33	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 19:33	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		03/06/25 13:48	03/07/25 19:33	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		03/06/25 13:48	03/07/25 19:33	1
Caprolactam	ND		5.0	2.2	ug/L		03/06/25 13:48	03/07/25 19:33	1
Carbazole	ND		5.0	0.30	ug/L		03/06/25 13:48	03/07/25 19:33	1

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A SSMH-2 D
Date Collected: 03/05/25 12:30
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-4
Matrix: Wastewater

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		03/06/25 13:48	03/07/25 19:33	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		03/06/25 13:48	03/07/25 19:33	1
Dibenzofuran	ND		10	0.51	ug/L		03/06/25 13:48	03/07/25 19:33	1
Diethyl phthalate	**0.26**	**J**	5.0	0.22	ug/L		03/06/25 13:48	03/07/25 19:33	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 19:33	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		03/06/25 13:48	03/07/25 19:33	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 19:33	1
Fluoranthene	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 19:33	1
Fluorene	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 19:33	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 19:33	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		03/06/25 13:48	03/07/25 19:33	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 19:33	1
Hexachloroethane	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 19:33	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 19:33	1
Isophorone	ND		5.0	0.43	ug/L		03/06/25 13:48	03/07/25 19:33	1
Naphthalene	ND		5.0	0.76	ug/L		03/06/25 13:48	03/07/25 19:33	1
Nitrobenzene	**22**		5.0	0.29	ug/L		03/06/25 13:48	03/07/25 19:33	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		03/06/25 13:48	03/07/25 19:33	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 19:33	1
Pentachlorophenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 19:33	1
Phenanthrene	ND		5.0	0.44	ug/L		03/06/25 13:48	03/07/25 19:33	1
Phenol	ND		5.0	0.39	ug/L		03/06/25 13:48	03/07/25 19:33	1
Pyrene	ND		5.0	0.34	ug/L		03/06/25 13:48	03/07/25 19:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*84*		*25 - 144*	*03/06/25 13:48*	*03/07/25 19:33*	*1*
2-Fluorobiphenyl	*94*		*53 - 126*	*03/06/25 13:48*	*03/07/25 19:33*	*1*
2-Fluorophenol	*55*		*24 - 120*	*03/06/25 13:48*	*03/07/25 19:33*	*1*
Nitrobenzene-d5	*80*		*29 - 129*	*03/06/25 13:48*	*03/07/25 19:33*	*1*
Phenol-d5	*37*		*10 - 120*	*03/06/25 13:48*	*03/07/25 19:33*	*1*
p-Terphenyl-d14	*85*		*33 - 132*	*03/06/25 13:48*	*03/07/25 19:33*	*1*

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A DMH-1
Date Collected: 03/05/25 12:45
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-5
Matrix: Ground Water

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			03/06/25 16:08	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			03/06/25 16:08	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			03/06/25 16:08	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			03/06/25 16:08	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			03/06/25 16:08	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			03/06/25 16:08	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			03/06/25 16:08	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			03/06/25 16:08	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			03/06/25 16:08	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			03/06/25 16:08	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			03/06/25 16:08	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			03/06/25 16:08	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			03/06/25 16:08	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			03/06/25 16:08	1
2-Butanone (MEK)	ND		10	1.3	ug/L			03/06/25 16:08	1
2-Hexanone	ND		5.0	1.2	ug/L			03/06/25 16:08	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			03/06/25 16:08	1
Acetone	**3.6**	**J**	10	3.0	ug/L			03/06/25 16:08	1
Benzene	ND		1.0	0.41	ug/L			03/06/25 16:08	1
Bromodichloromethane	ND		1.0	0.39	ug/L			03/06/25 16:08	1
Bromoform	ND		1.0	0.26	ug/L			03/06/25 16:08	1
Bromomethane	ND		1.0	0.69	ug/L			03/06/25 16:08	1
Carbon disulfide	ND		1.0	0.19	ug/L			03/06/25 16:08	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			03/06/25 16:08	1
Chlorobenzene	ND		1.0	0.75	ug/L			03/06/25 16:08	1
Chloroethane	ND		1.0	0.32	ug/L			03/06/25 16:08	1
Chloroform	ND		1.0	0.34	ug/L			03/06/25 16:08	1
Chloromethane	ND		1.0	0.35	ug/L			03/06/25 16:08	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			03/06/25 16:08	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			03/06/25 16:08	1
Cyclohexane	ND		1.0	0.18	ug/L			03/06/25 16:08	1
Dibromochloromethane	ND		1.0	0.32	ug/L			03/06/25 16:08	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			03/06/25 16:08	1
Ethylbenzene	ND		1.0	0.74	ug/L			03/06/25 16:08	1
Isopropylbenzene	ND		1.0	0.79	ug/L			03/06/25 16:08	1
Methyl acetate	ND		2.5	1.3	ug/L			03/06/25 16:08	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			03/06/25 16:08	1
Methylcyclohexane	ND		1.0	0.16	ug/L			03/06/25 16:08	1
Methylene Chloride	ND		1.0	0.44	ug/L			03/06/25 16:08	1
Styrene	ND	F1	1.0	0.73	ug/L			03/06/25 16:08	1
Tetrachloroethene	ND	F1	1.0	0.36	ug/L			03/06/25 16:08	1
Toluene	ND		1.0	0.51	ug/L			03/06/25 16:08	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			03/06/25 16:08	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			03/06/25 16:08	1
Trichloroethene	ND		1.0	0.46	ug/L			03/06/25 16:08	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			03/06/25 16:08	1
Vinyl chloride	ND		1.0	0.90	ug/L			03/06/25 16:08	1
Xylenes, Total	ND	F1	2.0	0.66	ug/L			03/06/25 16:08	1

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A DMH-1

Date Collected: 03/05/25 12:45
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-5

Matrix: Ground Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*104*		*77 - 120*		*03/06/25 16:08*	*1*
4-Bromofluorobenzene (Surr)	*107*		*73 - 120*		*03/06/25 16:08*	*1*
Toluene-d8 (Surr)	*98*		*80 - 120*		*03/06/25 16:08*	*1*
Dibromofluoromethane (Surr)	*102*		*75 - 123*		*03/06/25 16:08*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		03/06/25 13:48	03/07/25 17:19	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		03/06/25 13:48	03/07/25 17:19	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 17:19	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		03/06/25 13:48	03/07/25 17:19	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 17:19	1
2,4-Dinitrotoluene	**1.0**	**J**	5.0	0.45	ug/L		03/06/25 13:48	03/07/25 17:19	1
2,6-Dinitrotoluene	**0.85**	**J**	5.0	0.40	ug/L		03/06/25 13:48	03/07/25 17:19	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		03/06/25 13:48	03/07/25 17:19	1
2-Chlorophenol	ND		5.0	0.53	ug/L		03/06/25 13:48	03/07/25 17:19	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		03/06/25 13:48	03/07/25 17:19	1
2-Methylphenol	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 17:19	1
2-Nitroaniline	ND		10	0.42	ug/L		03/06/25 13:48	03/07/25 17:19	1
2-Nitrophenol	ND		5.0	0.48	ug/L		03/06/25 13:48	03/07/25 17:19	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 17:19	1
3-Nitroaniline	ND		10	0.48	ug/L		03/06/25 13:48	03/07/25 17:19	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 17:19	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 17:19	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 17:19	1
4-Chloroaniline	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 17:19	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 17:19	1
4-Methylphenol	ND		10	0.36	ug/L		03/06/25 13:48	03/07/25 17:19	1
4-Nitroaniline	ND		10	0.25	ug/L		03/06/25 13:48	03/07/25 17:19	1
4-Nitrophenol	ND		10	1.5	ug/L		03/06/25 13:48	03/07/25 17:19	1
Acenaphthene	ND		5.0	0.41	ug/L		03/06/25 13:48	03/07/25 17:19	1
Acenaphthylene	ND		5.0	0.38	ug/L		03/06/25 13:48	03/07/25 17:19	1
Acetophenone	ND		5.0	0.54	ug/L		03/06/25 13:48	03/07/25 17:19	1
Aniline	ND		10	0.61	ug/L		03/06/25 13:48	03/07/25 17:19	1
Anthracene	ND		5.0	0.28	ug/L		03/06/25 13:48	03/07/25 17:19	1
Atrazine	ND		5.0	0.46	ug/L		03/06/25 13:48	03/07/25 17:19	1
Benzaldehyde	ND		5.0	0.27	ug/L		03/06/25 13:48	03/07/25 17:19	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 17:19	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 17:19	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		03/06/25 13:48	03/07/25 17:19	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 17:19	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		03/06/25 13:48	03/07/25 17:19	1
Biphenyl	ND		5.0	0.65	ug/L		03/06/25 13:48	03/07/25 17:19	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		03/06/25 13:48	03/07/25 17:19	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 17:19	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 17:19	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		03/06/25 13:48	03/07/25 17:19	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		03/06/25 13:48	03/07/25 17:19	1
Caprolactam	ND		5.0	2.2	ug/L		03/06/25 13:48	03/07/25 17:19	1
Carbazole	ND		5.0	0.30	ug/L		03/06/25 13:48	03/07/25 17:19	1

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A DMH-1
Date Collected: 03/05/25 12:45
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-5
Matrix: Ground Water

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		03/06/25 13:48	03/07/25 17:19	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		03/06/25 13:48	03/07/25 17:19	1
Dibenzofuran	ND		10	0.51	ug/L		03/06/25 13:48	03/07/25 17:19	1
Diethyl phthalate	ND		5.0	0.22	ug/L		03/06/25 13:48	03/07/25 17:19	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 17:19	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		03/06/25 13:48	03/07/25 17:19	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 17:19	1
Fluoranthene	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 17:19	1
Fluorene	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 17:19	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 17:19	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		03/06/25 13:48	03/07/25 17:19	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 17:19	1
Hexachloroethane	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 17:19	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 17:19	1
Isophorone	ND		5.0	0.43	ug/L		03/06/25 13:48	03/07/25 17:19	1
Naphthalene	ND		5.0	0.76	ug/L		03/06/25 13:48	03/07/25 17:19	1
Nitrobenzene	**15**		5.0	0.29	ug/L		03/06/25 13:48	03/07/25 17:19	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		03/06/25 13:48	03/07/25 17:19	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 17:19	1
Pentachlorophenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 17:19	1
Phenanthrene	ND		5.0	0.44	ug/L		03/06/25 13:48	03/07/25 17:19	1
Phenol	ND		5.0	0.39	ug/L		03/06/25 13:48	03/07/25 17:19	1
Pyrene	ND		5.0	0.34	ug/L		03/06/25 13:48	03/07/25 17:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*79*		*25 - 144*	*03/06/25 13:48*	*03/07/25 17:19*	*1*
2-Fluorobiphenyl	*90*		*53 - 126*	*03/06/25 13:48*	*03/07/25 17:19*	*1*
2-Fluorophenol	*56*		*24 - 120*	*03/06/25 13:48*	*03/07/25 17:19*	*1*
Nitrobenzene-d5	*79*		*29 - 129*	*03/06/25 13:48*	*03/07/25 17:19*	*1*
Phenol-d5	*38*		*10 - 120*	*03/06/25 13:48*	*03/07/25 17:19*	*1*
p-Terphenyl-d14	*79*		*33 - 132*	*03/06/25 13:48*	*03/07/25 17:19*	*1*

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A DMH-1 D

Date Collected: 03/05/25 13:00
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-6

Matrix: Ground Water

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			03/06/25 16:31	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			03/06/25 16:31	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			03/06/25 16:31	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			03/06/25 16:31	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			03/06/25 16:31	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			03/06/25 16:31	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			03/06/25 16:31	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			03/06/25 16:31	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			03/06/25 16:31	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			03/06/25 16:31	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			03/06/25 16:31	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			03/06/25 16:31	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			03/06/25 16:31	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			03/06/25 16:31	1
2-Butanone (MEK)	ND		10	1.3	ug/L			03/06/25 16:31	1
2-Hexanone	ND		5.0	1.2	ug/L			03/06/25 16:31	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			03/06/25 16:31	1
Acetone	**3.6**	**J**	10	3.0	ug/L			03/06/25 16:31	1
Benzene	ND		1.0	0.41	ug/L			03/06/25 16:31	1
Bromodichloromethane	ND		1.0	0.39	ug/L			03/06/25 16:31	1
Bromoform	ND		1.0	0.26	ug/L			03/06/25 16:31	1
Bromomethane	ND		1.0	0.69	ug/L			03/06/25 16:31	1
Carbon disulfide	ND		1.0	0.19	ug/L			03/06/25 16:31	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			03/06/25 16:31	1
Chlorobenzene	ND		1.0	0.75	ug/L			03/06/25 16:31	1
Chloroethane	ND		1.0	0.32	ug/L			03/06/25 16:31	1
Chloroform	ND		1.0	0.34	ug/L			03/06/25 16:31	1
Chloromethane	ND		1.0	0.35	ug/L			03/06/25 16:31	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			03/06/25 16:31	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			03/06/25 16:31	1
Cyclohexane	ND		1.0	0.18	ug/L			03/06/25 16:31	1
Dibromochloromethane	ND		1.0	0.32	ug/L			03/06/25 16:31	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			03/06/25 16:31	1
Ethylbenzene	ND		1.0	0.74	ug/L			03/06/25 16:31	1
Isopropylbenzene	ND		1.0	0.79	ug/L			03/06/25 16:31	1
Methyl acetate	ND		2.5	1.3	ug/L			03/06/25 16:31	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			03/06/25 16:31	1
Methylcyclohexane	ND		1.0	0.16	ug/L			03/06/25 16:31	1
Methylene Chloride	ND		1.0	0.44	ug/L			03/06/25 16:31	1
Styrene	ND		1.0	0.73	ug/L			03/06/25 16:31	1
Tetrachloroethene	ND		1.0	0.36	ug/L			03/06/25 16:31	1
Toluene	ND		1.0	0.51	ug/L			03/06/25 16:31	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			03/06/25 16:31	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			03/06/25 16:31	1
Trichloroethene	ND		1.0	0.46	ug/L			03/06/25 16:31	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			03/06/25 16:31	1
Vinyl chloride	ND		1.0	0.90	ug/L			03/06/25 16:31	1
Xylenes, Total	ND		2.0	0.66	ug/L			03/06/25 16:31	1

Client Sample ID: BCC Area A DMH-1 D

Date Collected: 03/05/25 13:00
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-6

Matrix: Ground Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*104*		*77 - 120*		*03/06/25 16:31*	*1*
4-Bromofluorobenzene (Surr)	*107*		*73 - 120*		*03/06/25 16:31*	*1*
Toluene-d8 (Surr)	*99*		*80 - 120*		*03/06/25 16:31*	*1*
Dibromofluoromethane (Surr)	*104*		*75 - 123*		*03/06/25 16:31*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		03/06/25 13:48	03/07/25 19:59	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		03/06/25 13:48	03/07/25 19:59	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 19:59	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		03/06/25 13:48	03/07/25 19:59	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 19:59	1
2,4-Dinitrotoluene	**1.1**	**J**	5.0	0.45	ug/L		03/06/25 13:48	03/07/25 19:59	1
2,6-Dinitrotoluene	**0.91**	**J**	5.0	0.40	ug/L		03/06/25 13:48	03/07/25 19:59	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		03/06/25 13:48	03/07/25 19:59	1
2-Chlorophenol	ND		5.0	0.53	ug/L		03/06/25 13:48	03/07/25 19:59	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		03/06/25 13:48	03/07/25 19:59	1
2-Methylphenol	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 19:59	1
2-Nitroaniline	ND		10	0.42	ug/L		03/06/25 13:48	03/07/25 19:59	1
2-Nitrophenol	ND		5.0	0.48	ug/L		03/06/25 13:48	03/07/25 19:59	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 19:59	1
3-Nitroaniline	ND		10	0.48	ug/L		03/06/25 13:48	03/07/25 19:59	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 19:59	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 19:59	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 19:59	1
4-Chloroaniline	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 19:59	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 19:59	1
4-Methylphenol	ND		10	0.36	ug/L		03/06/25 13:48	03/07/25 19:59	1
4-Nitroaniline	ND		10	0.25	ug/L		03/06/25 13:48	03/07/25 19:59	1
4-Nitrophenol	ND		10	1.5	ug/L		03/06/25 13:48	03/07/25 19:59	1
Acenaphthene	ND		5.0	0.41	ug/L		03/06/25 13:48	03/07/25 19:59	1
Acenaphthylene	ND		5.0	0.38	ug/L		03/06/25 13:48	03/07/25 19:59	1
Acetophenone	ND		5.0	0.54	ug/L		03/06/25 13:48	03/07/25 19:59	1
Aniline	ND		10	0.61	ug/L		03/06/25 13:48	03/07/25 19:59	1
Anthracene	ND		5.0	0.28	ug/L		03/06/25 13:48	03/07/25 19:59	1
Atrazine	ND		5.0	0.46	ug/L		03/06/25 13:48	03/07/25 19:59	1
Benzaldehyde	ND		5.0	0.27	ug/L		03/06/25 13:48	03/07/25 19:59	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 19:59	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 19:59	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		03/06/25 13:48	03/07/25 19:59	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 19:59	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		03/06/25 13:48	03/07/25 19:59	1
Biphenyl	ND		5.0	0.65	ug/L		03/06/25 13:48	03/07/25 19:59	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		03/06/25 13:48	03/07/25 19:59	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 19:59	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 19:59	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		03/06/25 13:48	03/07/25 19:59	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		03/06/25 13:48	03/07/25 19:59	1
Caprolactam	ND		5.0	2.2	ug/L		03/06/25 13:48	03/07/25 19:59	1
Carbazole	ND		5.0	0.30	ug/L		03/06/25 13:48	03/07/25 19:59	1

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A DMH-1 D
Date Collected: 03/05/25 13:00
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-6
Matrix: Ground Water

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		03/06/25 13:48	03/07/25 19:59	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		03/06/25 13:48	03/07/25 19:59	1
Dibenzofuran	ND		10	0.51	ug/L		03/06/25 13:48	03/07/25 19:59	1
Diethyl phthalate	**0.22**	**J**	5.0	0.22	ug/L		03/06/25 13:48	03/07/25 19:59	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 19:59	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		03/06/25 13:48	03/07/25 19:59	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 19:59	1
Fluoranthene	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 19:59	1
Fluorene	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 19:59	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 19:59	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		03/06/25 13:48	03/07/25 19:59	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 19:59	1
Hexachloroethane	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 19:59	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 19:59	1
Isophorone	ND		5.0	0.43	ug/L		03/06/25 13:48	03/07/25 19:59	1
Naphthalene	ND		5.0	0.76	ug/L		03/06/25 13:48	03/07/25 19:59	1
Nitrobenzene	**15**		5.0	0.29	ug/L		03/06/25 13:48	03/07/25 19:59	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		03/06/25 13:48	03/07/25 19:59	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 19:59	1
Pentachlorophenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 19:59	1
Phenanthrene	ND		5.0	0.44	ug/L		03/06/25 13:48	03/07/25 19:59	1
Phenol	ND		5.0	0.39	ug/L		03/06/25 13:48	03/07/25 19:59	1
Pyrene	ND		5.0	0.34	ug/L		03/06/25 13:48	03/07/25 19:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*68*		*25 - 144*	*03/06/25 13:48*	*03/07/25 19:59*	*1*
2-Fluorobiphenyl	*82*		*53 - 126*	*03/06/25 13:48*	*03/07/25 19:59*	*1*
2-Fluorophenol	*50*		*24 - 120*	*03/06/25 13:48*	*03/07/25 19:59*	*1*
Nitrobenzene-d5	*73*		*29 - 129*	*03/06/25 13:48*	*03/07/25 19:59*	*1*
Phenol-d5	*33*		*10 - 120*	*03/06/25 13:48*	*03/07/25 19:59*	*1*
p-Terphenyl-d14	*75*		*33 - 132*	*03/06/25 13:48*	*03/07/25 19:59*	*1*

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: TRIP BLANK

Date Collected: 03/05/25 11:45
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-7

Matrix: Water

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			03/06/25 16:54	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			03/06/25 16:54	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			03/06/25 16:54	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			03/06/25 16:54	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			03/06/25 16:54	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			03/06/25 16:54	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			03/06/25 16:54	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			03/06/25 16:54	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			03/06/25 16:54	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			03/06/25 16:54	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			03/06/25 16:54	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			03/06/25 16:54	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			03/06/25 16:54	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			03/06/25 16:54	1
2-Butanone (MEK)	ND		10	1.3	ug/L			03/06/25 16:54	1
2-Hexanone	ND		5.0	1.2	ug/L			03/06/25 16:54	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			03/06/25 16:54	1
Acetone	ND		10	3.0	ug/L			03/06/25 16:54	1
Benzene	ND		1.0	0.41	ug/L			03/06/25 16:54	1
Bromodichloromethane	ND		1.0	0.39	ug/L			03/06/25 16:54	1
Bromoform	ND		1.0	0.26	ug/L			03/06/25 16:54	1
Bromomethane	ND		1.0	0.69	ug/L			03/06/25 16:54	1
Carbon disulfide	ND		1.0	0.19	ug/L			03/06/25 16:54	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			03/06/25 16:54	1
Chlorobenzene	ND		1.0	0.75	ug/L			03/06/25 16:54	1
Chloroethane	ND		1.0	0.32	ug/L			03/06/25 16:54	1
Chloroform	ND		1.0	0.34	ug/L			03/06/25 16:54	1
Chloromethane	ND		1.0	0.35	ug/L			03/06/25 16:54	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			03/06/25 16:54	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			03/06/25 16:54	1
Cyclohexane	ND		1.0	0.18	ug/L			03/06/25 16:54	1
Dibromochloromethane	ND		1.0	0.32	ug/L			03/06/25 16:54	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			03/06/25 16:54	1
Ethylbenzene	ND		1.0	0.74	ug/L			03/06/25 16:54	1
Isopropylbenzene	ND		1.0	0.79	ug/L			03/06/25 16:54	1
Methyl acetate	ND		2.5	1.3	ug/L			03/06/25 16:54	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			03/06/25 16:54	1
Methylcyclohexane	ND		1.0	0.16	ug/L			03/06/25 16:54	1
Methylene Chloride	ND		1.0	0.44	ug/L			03/06/25 16:54	1
Styrene	ND		1.0	0.73	ug/L			03/06/25 16:54	1
Tetrachloroethene	ND		1.0	0.36	ug/L			03/06/25 16:54	1
Toluene	ND		1.0	0.51	ug/L			03/06/25 16:54	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			03/06/25 16:54	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			03/06/25 16:54	1
Trichloroethene	ND		1.0	0.46	ug/L			03/06/25 16:54	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			03/06/25 16:54	1
Vinyl chloride	ND		1.0	0.90	ug/L			03/06/25 16:54	1
Xylenes, Total	ND		2.0	0.66	ug/L			03/06/25 16:54	1

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: TRIP BLANK
Date Collected: 03/05/25 11:45
Date Received: 03/05/25 15:30

Lab Sample ID: 480-227687-7
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	104		77 - 120		03/06/25 16:54	1
4-Bromofluorobenzene (Surr)	108		73 - 120		03/06/25 16:54	1
Toluene-d8 (Surr)	99		80 - 120		03/06/25 16:54	1
Dibromofluoromethane (Surr)	106		75 - 123		03/06/25 16:54	1

Surrogate Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Ground Water

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(73-120)	(80-120)	(75-123)
480-227687-5	BCC Area A DMH-1	104	107	98	102
480-227687-6	BCC Area A DMH-1 D	104	107	99	104

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Stormwater

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(73-120)	(80-120)	(75-123)
480-227687-1	BCC Area A SSMH-1	104	107	100	103
480-227687-3	BCC Area A SSMH-2	104	108	99	103

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Wastewater

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(73-120)	(80-120)	(75-123)
480-227687-2	BCC Area A SSMH-1 D	101	107	98	100
480-227687-4	BCC Area A SSMH-2 D	103	110	100	102

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Water

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(73-120)	(80-120)	(75-123)
480-227687-1 MS	BCC Area A SSMH-1 MS	103	107	101	104
480-227687-1 MSD	BCC Area A SSMH-1 MSD	99	108	101	102
480-227687-3 MS	BCC Area A SSMH-2 MS	101	107	100	102
480-227687-3 MSD	BCC Area A SSMH-2 MSD	100	110	101	105
480-227687-5 MS	BCC Area A DMH-1 MS	102	111	101	102
480-227687-5 MSD	BCC Area A DMH-1 MSD	102	110	101	105
480-227687-7	TRIP BLANK	104	108	99	106

Surrogate Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(73-120)	(80-120)	(75-123)
LCS 480-740186/6	Lab Control Sample	102	107	102	103
MB 480-740186/9	Method Blank	102	107	99	101

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Ground Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHd14
Lab Sample ID	Client Sample ID	(25-144)	(53-126)	(24-120)	(29-129)	(10-120)	(33-132)
480-227687-5	BCC Area A DMH-1	79	90	56	79	38	79
480-227687-6	BCC Area A DMH-1 D	68	82	50	73	33	75

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
PHL = Phenol-d5
TPHd14 = p-Terphenyl-d14

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Stormwater **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHd14
Lab Sample ID	Client Sample ID	(25-144)	(53-126)	(24-120)	(29-129)	(10-120)	(33-132)
480-227687-1	BCC Area A SSMH-1	77	76	46	67	32	81
480-227687-3	BCC Area A SSMH-2	85	83	47	72	32	85

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
PHL = Phenol-d5
TPHd14 = p-Terphenyl-d14

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Wastewater **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHd14
Lab Sample ID	Client Sample ID	(25-144)	(53-126)	(24-120)	(29-129)	(10-120)	(33-132)
480-227687-2	BCC Area A SSMH-1 D	81	95	58	82	39	86
480-227687-4	BCC Area A SSMH-2 D	84	94	55	80	37	85

Surrogate Legend

Surrogate Summary

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-227687-1
Project/Site: Buffalo Color Area A Wells

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
PHL = Phenol-d5
TPHd14 = p-Terphenyl-d14

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	PHL	TPHd14
Lab Sample ID	Client Sample ID	(25-144)	(53-126)	(24-120)	(29-129)	(10-120)	(33-132)
480-227687-1 MS	BCC Area A SSMH-1 MS	94	84	51	76	40	79
480-227687-1 MSD	BCC Area A SSMH-1 MSD	91	82	52	78	39	81
480-227687-3 MS	BCC Area A SSMH-2 MS	92	86	53	83	41	79
480-227687-3 MSD	BCC Area A SSMH-2 MSD	90	77	44	70	35	75
480-227687-5 MS	BCC Area A DMH-1 MS	87	78	51	76	38	72
480-227687-5 MSD	BCC Area A DMH-1 MSD	96	87	52	80	40	83
LCS 480-740243/2-A	Lab Control Sample	93	84	53	75	41	95
MB 480-740243/1-A	Method Blank	66	78	50	69	35	92

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
PHL = Phenol-d5
TPHd14 = p-Terphenyl-d14

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 480-740186/9
Matrix: Water
Analysis Batch: 740186

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			03/06/25 11:05	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			03/06/25 11:05	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			03/06/25 11:05	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			03/06/25 11:05	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			03/06/25 11:05	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			03/06/25 11:05	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			03/06/25 11:05	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			03/06/25 11:05	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			03/06/25 11:05	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			03/06/25 11:05	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			03/06/25 11:05	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			03/06/25 11:05	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			03/06/25 11:05	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			03/06/25 11:05	1
2-Butanone (MEK)	ND		10	1.3	ug/L			03/06/25 11:05	1
2-Hexanone	ND		5.0	1.2	ug/L			03/06/25 11:05	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			03/06/25 11:05	1
Acetone	ND		10	3.0	ug/L			03/06/25 11:05	1
Benzene	ND		1.0	0.41	ug/L			03/06/25 11:05	1
Bromodichloromethane	ND		1.0	0.39	ug/L			03/06/25 11:05	1
Bromoform	ND		1.0	0.26	ug/L			03/06/25 11:05	1
Bromomethane	ND		1.0	0.69	ug/L			03/06/25 11:05	1
Carbon disulfide	ND		1.0	0.19	ug/L			03/06/25 11:05	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			03/06/25 11:05	1
Chlorobenzene	ND		1.0	0.75	ug/L			03/06/25 11:05	1
Chloroethane	ND		1.0	0.32	ug/L			03/06/25 11:05	1
Chloroform	ND		1.0	0.34	ug/L			03/06/25 11:05	1
Chloromethane	ND		1.0	0.35	ug/L			03/06/25 11:05	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			03/06/25 11:05	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			03/06/25 11:05	1
Cyclohexane	ND		1.0	0.18	ug/L			03/06/25 11:05	1
Dibromochloromethane	ND		1.0	0.32	ug/L			03/06/25 11:05	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			03/06/25 11:05	1
Ethylbenzene	ND		1.0	0.74	ug/L			03/06/25 11:05	1
Isopropylbenzene	ND		1.0	0.79	ug/L			03/06/25 11:05	1
Methyl acetate	ND		2.5	1.3	ug/L			03/06/25 11:05	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			03/06/25 11:05	1
Methylcyclohexane	ND		1.0	0.16	ug/L			03/06/25 11:05	1
Methylene Chloride	ND		1.0	0.44	ug/L			03/06/25 11:05	1
Styrene	ND		1.0	0.73	ug/L			03/06/25 11:05	1
Tetrachloroethene	ND		1.0	0.36	ug/L			03/06/25 11:05	1
Toluene	ND		1.0	0.51	ug/L			03/06/25 11:05	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			03/06/25 11:05	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			03/06/25 11:05	1
Trichloroethene	ND		1.0	0.46	ug/L			03/06/25 11:05	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			03/06/25 11:05	1
Vinyl chloride	ND		1.0	0.90	ug/L			03/06/25 11:05	1
Xylenes, Total	ND		2.0	0.66	ug/L			03/06/25 11:05	1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-740186/9
Matrix: Water
Analysis Batch: 740186

Client Sample ID: Method Blank
Prep Type: Total/NA

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		77 - 120		03/06/25 11:05	1
4-Bromofluorobenzene (Surr)	107		73 - 120		03/06/25 11:05	1
Toluene-d8 (Surr)	99		80 - 120		03/06/25 11:05	1
Dibromofluoromethane (Surr)	101		75 - 123		03/06/25 11:05	1

Lab Sample ID: LCS 480-740186/6
Matrix: Water
Analysis Batch: 740186

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	25.0	26.9		ug/L		108	73 - 126
1,1,2,2-Tetrachloroethane	25.0	23.3		ug/L		93	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	27.5		ug/L		110	61 - 148
1,1,2-Trichloroethane	25.0	25.6		ug/L		103	76 - 122
1,1-Dichloroethane	25.0	26.4		ug/L		105	77 - 120
1,1-Dichloroethene	25.0	27.7		ug/L		111	66 - 127
1,2,4-Trichlorobenzene	25.0	26.7		ug/L		107	79 - 122
1,2-Dibromo-3-Chloropropane	25.0	23.9		ug/L		96	56 - 134
1,2-Dibromoethane	25.0	27.1		ug/L		108	77 - 120
1,2-Dichlorobenzene	25.0	25.9		ug/L		104	80 - 124
1,2-Dichloroethane	25.0	25.4		ug/L		102	75 - 120
1,2-Dichloropropane	25.0	26.1		ug/L		104	76 - 120
1,3-Dichlorobenzene	25.0	26.4		ug/L		106	77 - 120
1,4-Dichlorobenzene	25.0	25.6		ug/L		103	80 - 120
2-Butanone (MEK)	125	141		ug/L		113	57 - 140
2-Hexanone	125	135		ug/L		108	65 - 127
4-Methyl-2-pentanone (MIBK)	125	121		ug/L		97	71 - 125
Acetone	125	163		ug/L		131	56 - 142
Benzene	25.0	26.6		ug/L		106	71 - 124
Bromodichloromethane	25.0	25.2		ug/L		101	80 - 122
Bromoform	25.0	24.5		ug/L		98	61 - 132
Bromomethane	25.0	24.9		ug/L		100	55 - 144
Carbon disulfide	25.0	26.5		ug/L		106	59 - 134
Carbon tetrachloride	25.0	27.7		ug/L		111	72 - 134
Chlorobenzene	25.0	27.0		ug/L		108	80 - 120
Chloroethane	25.0	25.6		ug/L		102	69 - 136
Chloroform	25.0	24.8		ug/L		99	73 - 127
Chloromethane	25.0	25.2		ug/L		101	68 - 124
cis-1,2-Dichloroethene	25.0	27.2		ug/L		109	74 - 124
cis-1,3-Dichloropropene	25.0	27.0		ug/L		108	74 - 124
Cyclohexane	25.0	26.8		ug/L		107	59 - 135
Dibromochloromethane	25.0	25.2		ug/L		101	75 - 125
Dichlorodifluoromethane	25.0	28.1		ug/L		113	59 - 135
Ethylbenzene	25.0	27.6		ug/L		110	77 - 123
Isopropylbenzene	25.0	26.1		ug/L		105	77 - 122
Methyl acetate	50.0	49.8		ug/L		100	74 - 133
Methyl tert-butyl ether	25.0	25.6		ug/L		102	77 - 120
Methylcyclohexane	25.0	27.8		ug/L		111	68 - 134

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-740186/6
Matrix: Water
Analysis Batch: 740186

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Methylene Chloride	25.0	26.3		ug/L		105	75 - 124
Styrene	25.0	27.1		ug/L		108	80 - 120
Tetrachloroethene	25.0	28.3		ug/L		113	74 - 122
Toluene	25.0	26.1		ug/L		104	80 - 122
trans-1,2-Dichloroethene	25.0	27.0		ug/L		108	73 - 127
trans-1,3-Dichloropropene	25.0	26.4		ug/L		106	80 - 120
Trichloroethene	25.0	27.3		ug/L		109	74 - 123
Trichlorofluoromethane	25.0	28.4		ug/L		114	62 - 150
Vinyl chloride	25.0	27.6		ug/L		110	65 - 133
Xylenes, Total	50.0	54.4		ug/L		109	76 - 122

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*102*		*77 - 120*
4-Bromofluorobenzene (Surr)	*107*		*73 - 120*
Toluene-d8 (Surr)	*102*		*80 - 120*
Dibromofluoromethane (Surr)	*103*		*75 - 123*

Lab Sample ID: 480-227687-1 MS
Matrix: Water
Analysis Batch: 740186

Client Sample ID: BCC Area A SSMH-1 MS
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	ND		25.0	30.5		ug/L		122	73 - 126
1,1,2,2-Tetrachloroethane	ND		25.0	25.7		ug/L		103	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	31.0		ug/L		124	61 - 148
1,1,2-Trichloroethane	ND		25.0	28.0		ug/L		112	76 - 122
1,1-Dichloroethane	ND		25.0	29.4		ug/L		118	77 - 120
1,1-Dichloroethene	ND		25.0	31.6		ug/L		126	66 - 127
1,2,4-Trichlorobenzene	ND		25.0	29.9		ug/L		120	79 - 122
1,2-Dibromo-3-Chloropropane	ND		25.0	26.2		ug/L		105	56 - 134
1,2-Dibromoethane	ND		25.0	29.3		ug/L		117	77 - 120
1,2-Dichlorobenzene	ND		25.0	28.7		ug/L		115	80 - 124
1,2-Dichloroethane	ND		25.0	27.6		ug/L		110	75 - 120
1,2-Dichloropropane	ND		25.0	28.5		ug/L		114	76 - 120
1,3-Dichlorobenzene	ND		25.0	29.3		ug/L		117	77 - 120
1,4-Dichlorobenzene	ND		25.0	28.0		ug/L		112	78 - 124
2-Butanone (MEK)	ND		125	156		ug/L		125	57 - 140
2-Hexanone	ND		125	144		ug/L		115	65 - 127
4-Methyl-2-pentanone (MIBK)	ND		125	134		ug/L		108	71 - 125
Acetone	ND		125	166		ug/L		133	56 - 142
Benzene	ND		25.0	29.7		ug/L		119	71 - 124
Bromodichloromethane	ND		25.0	27.6		ug/L		110	80 - 122
Bromoform	ND		25.0	26.1		ug/L		104	61 - 132
Bromomethane	ND		25.0	28.3		ug/L		113	55 - 144
Carbon disulfide	ND		25.0	28.7		ug/L		115	59 - 134
Carbon tetrachloride	ND		25.0	30.9		ug/L		124	72 - 134
Chlorobenzene	ND		25.0	29.3		ug/L		117	80 - 120
Chloroethane	ND		25.0	28.8		ug/L		115	69 - 136

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-227687-1 MS
Matrix: Water
Analysis Batch: 740186

Client Sample ID: BCC Area A SSMH-1 MS
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloroform	ND		25.0	27.1		ug/L		108	73 - 127
Chloromethane	ND		25.0	27.6		ug/L		111	68 - 124
cis-1,2-Dichloroethene	ND		25.0	30.1		ug/L		120	74 - 124
cis-1,3-Dichloropropene	ND		25.0	28.4		ug/L		114	74 - 124
Cyclohexane	ND		25.0	29.4		ug/L		118	59 - 135
Dibromochloromethane	ND		25.0	26.5		ug/L		106	75 - 125
Dichlorodifluoromethane	ND		25.0	27.0		ug/L		108	59 - 135
Ethylbenzene	ND		25.0	30.1		ug/L		120	77 - 123
Isopropylbenzene	ND		25.0	28.7		ug/L		115	77 - 122
Methyl acetate	ND		50.0	55.2		ug/L		110	74 - 133
Methyl tert-butyl ether	ND		25.0	28.1		ug/L		113	77 - 120
Methylcyclohexane	ND		25.0	30.4		ug/L		122	68 - 134
Methylene Chloride	ND		25.0	29.1		ug/L		116	75 - 124
Styrene	ND		25.0	29.3		ug/L		117	80 - 120
Tetrachloroethene	ND	F1	25.0	31.3	F1	ug/L		125	74 - 122
Toluene	ND		25.0	28.4		ug/L		114	80 - 122
trans-1,2-Dichloroethene	ND		25.0	30.6		ug/L		122	73 - 127
trans-1,3-Dichloropropene	ND		25.0	27.6		ug/L		110	80 - 120
Trichloroethene	ND	F1	25.0	31.1	F1	ug/L		124	74 - 123
Trichlorofluoromethane	ND		25.0	31.8		ug/L		127	62 - 150
Vinyl chloride	ND		25.0	30.7		ug/L		123	65 - 133
Xylenes, Total	ND		50.0	60.7		ug/L		121	76 - 122

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*103*		*77 - 120*
4-Bromofluorobenzene (Surr)	*107*		*73 - 120*
Toluene-d8 (Surr)	*101*		*80 - 120*
Dibromofluoromethane (Surr)	*104*		*75 - 123*

Lab Sample ID: 480-227687-1 MSD
Matrix: Water
Analysis Batch: 740186

Client Sample ID: BCC Area A SSMH-1 MSD
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1-Trichloroethane	ND		25.0	29.9		ug/L		120	73 - 126	2	15
1,1,2,2-Tetrachloroethane	ND		25.0	26.1		ug/L		105	76 - 120	2	15
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	30.1		ug/L		121	61 - 148	3	20
1,1,2-Trichloroethane	ND		25.0	28.0		ug/L		112	76 - 122	0	15
1,1-Dichloroethane	ND		25.0	28.2		ug/L		113	77 - 120	4	20
1,1-Dichloroethene	ND		25.0	30.3		ug/L		121	66 - 127	4	16
1,2,4-Trichlorobenzene	ND		25.0	29.6		ug/L		118	79 - 122	1	20
1,2-Dibromo-3-Chloropropane	ND		25.0	27.7		ug/L		111	56 - 134	6	15
1,2-Dibromoethane	ND		25.0	29.6		ug/L		118	77 - 120	1	15
1,2-Dichlorobenzene	ND		25.0	28.7		ug/L		115	80 - 124	0	20
1,2-Dichloroethane	ND		25.0	26.9		ug/L		108	75 - 120	2	20
1,2-Dichloropropane	ND		25.0	28.3		ug/L		113	76 - 120	1	20
1,3-Dichlorobenzene	ND		25.0	29.1		ug/L		116	77 - 120	1	20
1,4-Dichlorobenzene	ND		25.0	28.1		ug/L		112	78 - 124	0	20

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-227687-1 MSD
Matrix: Water
Analysis Batch: 740186

Client Sample ID: BCC Area A SSMH-1 MSD
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2-Butanone (MEK)	ND		125	152		ug/L		121	57 - 140	3	20
2-Hexanone	ND		125	145		ug/L		116	65 - 127	1	15
4-Methyl-2-pentanone (MIBK)	ND		125	135		ug/L		108	71 - 125	0	35
Acetone	ND		125	160		ug/L		128	56 - 142	4	15
Benzene	ND		25.0	29.0		ug/L		116	71 - 124	2	13
Bromodichloromethane	ND		25.0	27.0		ug/L		108	80 - 122	2	15
Bromoform	ND		25.0	26.8		ug/L		107	61 - 132	3	15
Bromomethane	ND		25.0	27.0		ug/L		108	55 - 144	5	15
Carbon disulfide	ND		25.0	28.5		ug/L		114	59 - 134	1	15
Carbon tetrachloride	ND		25.0	30.2		ug/L		121	72 - 134	2	15
Chlorobenzene	ND		25.0	29.4		ug/L		118	80 - 120	0	25
Chloroethane	ND		25.0	27.8		ug/L		111	69 - 136	4	15
Chloroform	ND		25.0	26.7		ug/L		107	73 - 127	2	20
Chloromethane	ND		25.0	27.4		ug/L		110	68 - 124	1	15
cis-1,2-Dichloroethene	ND		25.0	29.4		ug/L		117	74 - 124	3	15
cis-1,3-Dichloropropene	ND		25.0	28.1		ug/L		112	74 - 124	1	15
Cyclohexane	ND		25.0	28.6		ug/L		114	59 - 135	3	20
Dibromochloromethane	ND		25.0	27.3		ug/L		109	75 - 125	3	15
Dichlorodifluoromethane	ND		25.0	26.6		ug/L		107	59 - 135	1	20
Ethylbenzene	ND		25.0	30.0		ug/L		120	77 - 123	0	15
Isopropylbenzene	ND		25.0	29.0		ug/L		116	77 - 122	1	20
Methyl acetate	ND		50.0	53.0		ug/L		106	74 - 133	4	20
Methyl tert-butyl ether	ND		25.0	27.6		ug/L		110	77 - 120	2	37
Methylcyclohexane	ND		25.0	29.7		ug/L		119	68 - 134	2	20
Methylene Chloride	ND		25.0	28.6		ug/L		114	75 - 124	2	15
Styrene	ND		25.0	29.8		ug/L		119	80 - 120	2	20
Tetrachloroethene	ND	F1	25.0	31.4	F1	ug/L		126	74 - 122	0	20
Toluene	ND		25.0	28.6		ug/L		114	80 - 122	1	15
trans-1,2-Dichloroethene	ND		25.0	30.2		ug/L		121	73 - 127	1	20
trans-1,3-Dichloropropene	ND		25.0	27.6		ug/L		111	80 - 120	0	15
Trichloroethene	ND	F1	25.0	30.2		ug/L		121	74 - 123	3	16
Trichlorofluoromethane	ND		25.0	31.4		ug/L		126	62 - 150	1	20
Vinyl chloride	ND		25.0	29.6		ug/L		118	65 - 133	4	15
Xylenes, Total	ND		50.0	59.8		ug/L		120	76 - 122	1	16

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*99*		*77 - 120*
4-Bromofluorobenzene (Surr)	*108*		*73 - 120*
Toluene-d8 (Surr)	*101*		*80 - 120*
Dibromofluoromethane (Surr)	*102*		*75 - 123*

Lab Sample ID: 480-227687-3 MS
Matrix: Water
Analysis Batch: 740186

Client Sample ID: BCC Area A SSMH-2 MS
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	ND		25.0	30.4		ug/L		121	73 - 126
1,1,2,2-Tetrachloroethane	ND		25.0	26.0		ug/L		104	76 - 120

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-227687-3 MS
Matrix: Water
Analysis Batch: 740186

Client Sample ID: BCC Area A SSMH-2 MS
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	30.8		ug/L		123	61 - 148
1,1,2-Trichloroethane	ND		25.0	28.6		ug/L		114	76 - 122
1,1-Dichloroethane	ND		25.0	29.2		ug/L		117	77 - 120
1,1-Dichloroethene	ND		25.0	31.3		ug/L		125	66 - 127
1,2,4-Trichlorobenzene	ND		25.0	28.9		ug/L		116	79 - 122
1,2-Dibromo-3-Chloropropane	ND		25.0	27.0		ug/L		108	56 - 134
1,2-Dibromoethane	ND		25.0	29.7		ug/L		119	77 - 120
1,2-Dichlorobenzene	ND		25.0	28.5		ug/L		114	80 - 124
1,2-Dichloroethane	ND		25.0	27.4		ug/L		110	75 - 120
1,2-Dichloropropane	ND		25.0	28.8		ug/L		115	76 - 120
1,3-Dichlorobenzene	ND		25.0	29.2		ug/L		117	77 - 120
1,4-Dichlorobenzene	ND		25.0	28.0		ug/L		112	78 - 124
2-Butanone (MEK)	ND		125	155		ug/L		124	57 - 140
2-Hexanone	ND		125	147		ug/L		117	65 - 127
4-Methyl-2-pentanone (MIBK)	ND		125	135		ug/L		108	71 - 125
Acetone	ND		125	161		ug/L		129	56 - 142
Benzene	ND		25.0	29.6		ug/L		118	71 - 124
Bromodichloromethane	ND		25.0	28.4		ug/L		113	80 - 122
Bromoform	ND		25.0	27.7		ug/L		111	61 - 132
Bromomethane	ND		25.0	27.0		ug/L		108	55 - 144
Carbon disulfide	ND		25.0	29.2		ug/L		117	59 - 134
Carbon tetrachloride	ND		25.0	31.1		ug/L		125	72 - 134
Chlorobenzene	ND		25.0	29.7		ug/L		119	80 - 120
Chloroethane	ND		25.0	28.6		ug/L		114	69 - 136
Chloroform	ND		25.0	26.8		ug/L		107	73 - 127
Chloromethane	ND		25.0	27.6		ug/L		110	68 - 124
cis-1,2-Dichloroethene	ND		25.0	30.8		ug/L		123	74 - 124
cis-1,3-Dichloropropene	ND		25.0	29.4		ug/L		117	74 - 124
Cyclohexane	ND		25.0	29.3		ug/L		117	59 - 135
Dibromochloromethane	ND		25.0	27.9		ug/L		112	75 - 125
Dichlorodifluoromethane	ND		25.0	27.3		ug/L		109	59 - 135
Ethylbenzene	ND		25.0	30.1		ug/L		121	77 - 123
Isopropylbenzene	ND		25.0	28.6		ug/L		114	77 - 122
Methyl acetate	ND		50.0	55.4		ug/L		111	74 - 133
Methyl tert-butyl ether	ND		25.0	28.2		ug/L		113	77 - 120
Methylcyclohexane	ND		25.0	30.3		ug/L		121	68 - 134
Methylene Chloride	ND		25.0	29.0		ug/L		116	75 - 124
Styrene	ND		25.0	29.9		ug/L		120	80 - 120
Tetrachloroethene	ND	F1	25.0	31.0	F1	ug/L		124	74 - 122
Toluene	ND		25.0	28.8		ug/L		115	80 - 122
trans-1,2-Dichloroethene	ND		25.0	30.5		ug/L		122	73 - 127
trans-1,3-Dichloropropene	ND		25.0	28.1		ug/L		112	80 - 120
Trichloroethene	ND	F1	25.0	30.9	F1	ug/L		124	74 - 123
Trichlorofluoromethane	ND		25.0	32.1		ug/L		128	62 - 150
Vinyl chloride	ND		25.0	29.7		ug/L		119	65 - 133
Xylenes, Total	ND		50.0	60.4		ug/L		121	76 - 122

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-227687-3 MS
Matrix: Water
Analysis Batch: 740186

Client Sample ID: BCC Area A SSMH-2 MS
Prep Type: Total/NA

Surrogate	MS %Recovery	MS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	*101*		*77 - 120*
4-Bromofluorobenzene (Surr)	*107*		*73 - 120*
Toluene-d8 (Surr)	*100*		*80 - 120*
Dibromofluoromethane (Surr)	*102*		*75 - 123*

Lab Sample ID: 480-227687-3 MSD
Matrix: Water
Analysis Batch: 740186

Client Sample ID: BCC Area A SSMH-2 MSD
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1-Trichloroethane	ND		25.0	30.7		ug/L		123	73 - 126	1	15
1,1,2,2-Tetrachloroethane	ND		25.0	25.4		ug/L		102	76 - 120	2	15
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	29.7		ug/L		119	61 - 148	4	20
1,1,2-Trichloroethane	ND		25.0	27.9		ug/L		112	76 - 122	3	15
1,1-Dichloroethane	ND		25.0	28.8		ug/L		115	77 - 120	2	20
1,1-Dichloroethene	ND		25.0	30.6		ug/L		122	66 - 127	2	16
1,2,4-Trichlorobenzene	ND		25.0	28.0		ug/L		112	79 - 122	3	20
1,2-Dibromo-3-Chloropropane	ND		25.0	27.2		ug/L		109	56 - 134	1	15
1,2-Dibromoethane	ND		25.0	29.4		ug/L		118	77 - 120	1	15
1,2-Dichlorobenzene	ND		25.0	28.0		ug/L		112	80 - 124	2	20
1,2-Dichloroethane	ND		25.0	27.5		ug/L		110	75 - 120	0	20
1,2-Dichloropropane	ND		25.0	28.2		ug/L		113	76 - 120	2	20
1,3-Dichlorobenzene	ND		25.0	28.5		ug/L		114	77 - 120	3	20
1,4-Dichlorobenzene	ND		25.0	27.4		ug/L		110	78 - 124	2	20
2-Butanone (MEK)	ND		125	152		ug/L		121	57 - 140	2	20
2-Hexanone	ND		125	144		ug/L		115	65 - 127	2	15
4-Methyl-2-pentanone (MIBK)	ND		125	132		ug/L		106	71 - 125	2	35
Acetone	ND		125	153		ug/L		122	56 - 142	5	15
Benzene	ND		25.0	29.0		ug/L		116	71 - 124	2	13
Bromodichloromethane	ND		25.0	27.7		ug/L		111	80 - 122	2	15
Bromoform	ND		25.0	27.8		ug/L		111	61 - 132	1	15
Bromomethane	ND		25.0	27.5		ug/L		110	55 - 144	2	15
Carbon disulfide	ND		25.0	29.2		ug/L		117	59 - 134	0	15
Carbon tetrachloride	ND		25.0	31.3		ug/L		125	72 - 134	0	15
Chlorobenzene	ND		25.0	29.4		ug/L		118	80 - 120	1	25
Chloroethane	ND		25.0	27.9		ug/L		112	69 - 136	2	15
Chloroform	ND		25.0	26.9		ug/L		108	73 - 127	1	20
Chloromethane	ND		25.0	27.6		ug/L		110	68 - 124	0	15
cis-1,2-Dichloroethene	ND		25.0	30.3		ug/L		121	74 - 124	2	15
cis-1,3-Dichloropropene	ND		25.0	28.5		ug/L		114	74 - 124	3	15
Cyclohexane	ND		25.0	28.7		ug/L		115	59 - 135	2	20
Dibromochloromethane	ND		25.0	27.7		ug/L		111	75 - 125	1	15
Dichlorodifluoromethane	ND		25.0	27.0		ug/L		108	59 - 135	1	20
Ethylbenzene	ND		25.0	29.9		ug/L		119	77 - 123	1	15
Isopropylbenzene	ND		25.0	28.2		ug/L		113	77 - 122	1	20
Methyl acetate	ND		50.0	53.7		ug/L		107	74 - 133	3	20
Methyl tert-butyl ether	ND		25.0	27.9		ug/L		111	77 - 120	1	37
Methylcyclohexane	ND		25.0	29.2		ug/L		117	68 - 134	4	20

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-227687-3 MSD
Matrix: Water
Analysis Batch: 740186

Client Sample ID: BCC Area A SSMH-2 MSD
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Methylene Chloride	ND		25.0	28.5		ug/L		114	75 - 124	2	15
Styrene	ND		25.0	29.0		ug/L		116	80 - 120	3	20
Tetrachloroethene	ND	F1	25.0	31.1	F1	ug/L		125	74 - 122	0	20
Toluene	ND		25.0	28.7		ug/L		115	80 - 122	0	15
trans-1,2-Dichloroethene	ND		25.0	30.6		ug/L		122	73 - 127	0	20
trans-1,3-Dichloropropene	ND		25.0	28.4		ug/L		113	80 - 120	1	15
Trichloroethene	ND	F1	25.0	29.9		ug/L		120	74 - 123	3	16
Trichlorofluoromethane	ND		25.0	31.7		ug/L		127	62 - 150	1	20
Vinyl chloride	ND		25.0	29.7		ug/L		119	65 - 133	0	15
Xylenes, Total	ND		50.0	60.1		ug/L		120	76 - 122	0	16

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*100*		*77 - 120*
4-Bromofluorobenzene (Surr)	*110*		*73 - 120*
Toluene-d8 (Surr)	*101*		*80 - 120*
Dibromofluoromethane (Surr)	*105*		*75 - 123*

Lab Sample ID: 480-227687-5 MS
Matrix: Water
Analysis Batch: 740186

Client Sample ID: BCC Area A DMH-1 MS
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	ND		25.0	30.5		ug/L		122	73 - 126
1,1,2,2-Tetrachloroethane	ND		25.0	25.5		ug/L		102	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	29.3		ug/L		117	61 - 148
1,1,2-Trichloroethane	ND		25.0	27.8		ug/L		111	76 - 122
1,1-Dichloroethane	ND		25.0	29.0		ug/L		116	77 - 120
1,1-Dichloroethene	ND		25.0	30.4		ug/L		121	66 - 127
1,2,4-Trichlorobenzene	ND		25.0	28.8		ug/L		115	79 - 122
1,2-Dibromo-3-Chloropropane	ND		25.0	27.3		ug/L		109	56 - 134
1,2-Dibromoethane	ND		25.0	29.8		ug/L		119	77 - 120
1,2-Dichlorobenzene	ND		25.0	28.7		ug/L		115	80 - 124
1,2-Dichloroethane	ND		25.0	27.3		ug/L		109	75 - 120
1,2-Dichloropropane	ND		25.0	28.3		ug/L		113	76 - 120
1,3-Dichlorobenzene	ND		25.0	29.1		ug/L		116	77 - 120
1,4-Dichlorobenzene	ND		25.0	28.1		ug/L		113	78 - 124
2-Butanone (MEK)	ND		125	151		ug/L		120	57 - 140
2-Hexanone	ND		125	148		ug/L		118	65 - 127
4-Methyl-2-pentanone (MIBK)	ND		125	134		ug/L		108	71 - 125
Acetone	3.6	J	125	153		ug/L		120	56 - 142
Benzene	ND		25.0	29.3		ug/L		117	71 - 124
Bromodichloromethane	ND		25.0	28.8		ug/L		115	80 - 122
Bromoform	ND		25.0	28.5		ug/L		114	61 - 132
Bromomethane	ND		25.0	25.4		ug/L		102	55 - 144
Carbon disulfide	ND		25.0	29.0		ug/L		116	59 - 134
Carbon tetrachloride	ND		25.0	31.3		ug/L		125	72 - 134
Chlorobenzene	ND		25.0	29.8		ug/L		119	80 - 120
Chloroethane	ND		25.0	26.4		ug/L		106	69 - 136

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-227687-5 MS
Matrix: Water
Analysis Batch: 740186

Client Sample ID: BCC Area A DMH-1 MS
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloroform	ND		25.0	27.1		ug/L		109	73 - 127
Chloromethane	ND		25.0	27.0		ug/L		108	68 - 124
cis-1,2-Dichloroethene	ND		25.0	29.8		ug/L		119	74 - 124
cis-1,3-Dichloropropene	ND		25.0	28.9		ug/L		116	74 - 124
Cyclohexane	ND		25.0	28.0		ug/L		112	59 - 135
Dibromochloromethane	ND		25.0	28.5		ug/L		114	75 - 125
Dichlorodifluoromethane	ND		25.0	26.6		ug/L		106	59 - 135
Ethylbenzene	ND		25.0	30.8		ug/L		123	77 - 123
Isopropylbenzene	ND		25.0	28.5		ug/L		114	77 - 122
Methyl acetate	ND		50.0	54.2		ug/L		108	74 - 133
Methyl tert-butyl ether	ND		25.0	28.1		ug/L		112	77 - 120
Methylcyclohexane	ND		25.0	29.2		ug/L		117	68 - 134
Methylene Chloride	ND		25.0	28.7		ug/L		115	75 - 124
Styrene	ND	F1	25.0	30.4	F1	ug/L		122	80 - 120
Tetrachloroethene	ND	F1	25.0	31.3	F1	ug/L		125	74 - 122
Toluene	ND		25.0	28.8		ug/L		115	80 - 122
trans-1,2-Dichloroethene	ND		25.0	30.0		ug/L		120	73 - 127
trans-1,3-Dichloropropene	ND		25.0	28.8		ug/L		115	80 - 120
Trichloroethene	ND		25.0	30.6		ug/L		122	74 - 123
Trichlorofluoromethane	ND		25.0	31.3		ug/L		125	62 - 150
Vinyl chloride	ND		25.0	28.0		ug/L		112	65 - 133
Xylenes, Total	ND	F1	50.0	61.4	F1	ug/L		123	76 - 122

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*102*		*77 - 120*
4-Bromofluorobenzene (Surr)	*111*		*73 - 120*
Toluene-d8 (Surr)	*101*		*80 - 120*
Dibromofluoromethane (Surr)	*102*		*75 - 123*

Lab Sample ID: 480-227687-5 MSD
Matrix: Water
Analysis Batch: 740186

Client Sample ID: BCC Area A DMH-1 MSD
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1-Trichloroethane	ND		25.0	31.1		ug/L		124	73 - 126	2	15
1,1,2,2-Tetrachloroethane	ND		25.0	25.4		ug/L		102	76 - 120	1	15
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	30.4		ug/L		122	61 - 148	4	20
1,1,2-Trichloroethane	ND		25.0	27.9		ug/L		112	76 - 122	0	15
1,1-Dichloroethane	ND		25.0	29.2		ug/L		117	77 - 120	1	20
1,1-Dichloroethene	ND		25.0	31.7		ug/L		127	66 - 127	4	16
1,2,4-Trichlorobenzene	ND		25.0	29.8		ug/L		119	79 - 122	4	20
1,2-Dibromo-3-Chloropropane	ND		25.0	28.2		ug/L		113	56 - 134	3	15
1,2-Dibromoethane	ND		25.0	29.3		ug/L		117	77 - 120	2	15
1,2-Dichlorobenzene	ND		25.0	28.4		ug/L		113	80 - 124	1	20
1,2-Dichloroethane	ND		25.0	27.4		ug/L		109	75 - 120	0	20
1,2-Dichloropropane	ND		25.0	28.3		ug/L		113	76 - 120	0	20
1,3-Dichlorobenzene	ND		25.0	28.6		ug/L		115	77 - 120	2	20
1,4-Dichlorobenzene	ND		25.0	27.7		ug/L		111	78 - 124	1	20

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-227687-5 MSD
Matrix: Water
Analysis Batch: 740186

Client Sample ID: BCC Area A DMH-1 MSD
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2-Butanone (MEK)	ND		125	150		ug/L		120	57 - 140	1	20
2-Hexanone	ND		125	140		ug/L		112	65 - 127	5	15
4-Methyl-2-pentanone (MIBK)	ND		125	131		ug/L		105	71 - 125	3	35
Acetone	3.6	J	125	157		ug/L		123	56 - 142	3	15
Benzene	ND		25.0	29.4		ug/L		118	71 - 124	0	13
Bromodichloromethane	ND		25.0	28.1		ug/L		112	80 - 122	2	15
Bromoform	ND		25.0	27.8		ug/L		111	61 - 132	2	15
Bromomethane	ND		25.0	28.2		ug/L		113	55 - 144	10	15
Carbon disulfide	ND		25.0	29.3		ug/L		117	59 - 134	1	15
Carbon tetrachloride	ND		25.0	31.6		ug/L		127	72 - 134	1	15
Chlorobenzene	ND		25.0	29.6		ug/L		119	80 - 120	1	25
Chloroethane	ND		25.0	29.3		ug/L		117	69 - 136	10	15
Chloroform	ND		25.0	27.3		ug/L		109	73 - 127	0	20
Chloromethane	ND		25.0	27.8		ug/L		111	68 - 124	3	15
cis-1,2-Dichloroethene	ND		25.0	30.3		ug/L		121	74 - 124	1	15
cis-1,3-Dichloropropene	ND		25.0	29.4		ug/L		118	74 - 124	2	15
Cyclohexane	ND		25.0	28.5		ug/L		114	59 - 135	2	20
Dibromochloromethane	ND		25.0	27.9		ug/L		112	75 - 125	2	15
Dichlorodifluoromethane	ND		25.0	28.2		ug/L		113	59 - 135	6	20
Ethylbenzene	ND		25.0	30.1		ug/L		120	77 - 123	2	15
Isopropylbenzene	ND		25.0	28.9		ug/L		116	77 - 122	1	20
Methyl acetate	ND		50.0	52.7		ug/L		105	74 - 133	3	20
Methyl tert-butyl ether	ND		25.0	28.2		ug/L		113	77 - 120	0	37
Methylcyclohexane	ND		25.0	30.2		ug/L		121	68 - 134	3	20
Methylene Chloride	ND		25.0	29.3		ug/L		117	75 - 124	2	15
Styrene	ND	F1	25.0	29.3		ug/L		117	80 - 120	4	20
Tetrachloroethene	ND	F1	25.0	31.2	F1	ug/L		125	74 - 122	0	20
Toluene	ND		25.0	28.7		ug/L		115	80 - 122	0	15
trans-1,2-Dichloroethene	ND		25.0	30.5		ug/L		122	73 - 127	1	20
trans-1,3-Dichloropropene	ND		25.0	28.5		ug/L		114	80 - 120	1	15
Trichloroethene	ND		25.0	30.3		ug/L		121	74 - 123	1	16
Trichlorofluoromethane	ND		25.0	31.6		ug/L		126	62 - 150	1	20
Vinyl chloride	ND		25.0	30.6		ug/L		123	65 - 133	9	15
Xylenes, Total	ND	F1	50.0	59.7		ug/L		119	76 - 122	3	16

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*102*		*77 - 120*
4-Bromofluorobenzene (Surr)	*110*		*73 - 120*
Toluene-d8 (Surr)	*101*		*80 - 120*
Dibromofluoromethane (Surr)	*105*		*75 - 123*

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 480-740243/1-A
Matrix: Water
Analysis Batch: 740313

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 740243

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		03/06/25 13:48	03/07/25 12:51	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-740243/1-A
Matrix: Water
Analysis Batch: 740313

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 740243

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		03/06/25 13:48	03/07/25 12:51	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 12:51	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		03/06/25 13:48	03/07/25 12:51	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 12:51	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 12:51	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 12:51	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		03/06/25 13:48	03/07/25 12:51	1
2-Chlorophenol	ND		5.0	0.53	ug/L		03/06/25 13:48	03/07/25 12:51	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		03/06/25 13:48	03/07/25 12:51	1
2-Methylphenol	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 12:51	1
2-Nitroaniline	ND		10	0.42	ug/L		03/06/25 13:48	03/07/25 12:51	1
2-Nitrophenol	ND		5.0	0.48	ug/L		03/06/25 13:48	03/07/25 12:51	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 12:51	1
3-Nitroaniline	ND		10	0.48	ug/L		03/06/25 13:48	03/07/25 12:51	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 12:51	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 12:51	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		03/06/25 13:48	03/07/25 12:51	1
4-Chloroaniline	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 12:51	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 12:51	1
4-Methylphenol	ND		10	0.36	ug/L		03/06/25 13:48	03/07/25 12:51	1
4-Nitroaniline	ND		10	0.25	ug/L		03/06/25 13:48	03/07/25 12:51	1
4-Nitrophenol	ND		10	1.5	ug/L		03/06/25 13:48	03/07/25 12:51	1
Acenaphthene	ND		5.0	0.41	ug/L		03/06/25 13:48	03/07/25 12:51	1
Acenaphthylene	ND		5.0	0.38	ug/L		03/06/25 13:48	03/07/25 12:51	1
Acetophenone	ND		5.0	0.54	ug/L		03/06/25 13:48	03/07/25 12:51	1
Aniline	ND		10	0.61	ug/L		03/06/25 13:48	03/07/25 12:51	1
Anthracene	ND		5.0	0.28	ug/L		03/06/25 13:48	03/07/25 12:51	1
Atrazine	ND		5.0	0.46	ug/L		03/06/25 13:48	03/07/25 12:51	1
Benzaldehyde	ND		5.0	0.27	ug/L		03/06/25 13:48	03/07/25 12:51	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 12:51	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 12:51	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		03/06/25 13:48	03/07/25 12:51	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 12:51	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		03/06/25 13:48	03/07/25 12:51	1
Biphenyl	ND		5.0	0.65	ug/L		03/06/25 13:48	03/07/25 12:51	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		03/06/25 13:48	03/07/25 12:51	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		03/06/25 13:48	03/07/25 12:51	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 12:51	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		03/06/25 13:48	03/07/25 12:51	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		03/06/25 13:48	03/07/25 12:51	1
Caprolactam	ND		5.0	2.2	ug/L		03/06/25 13:48	03/07/25 12:51	1
Carbazole	ND		5.0	0.30	ug/L		03/06/25 13:48	03/07/25 12:51	1
Chrysene	ND		5.0	0.33	ug/L		03/06/25 13:48	03/07/25 12:51	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		03/06/25 13:48	03/07/25 12:51	1
Dibenzofuran	ND		10	0.51	ug/L		03/06/25 13:48	03/07/25 12:51	1
Diethyl phthalate	ND		5.0	0.22	ug/L		03/06/25 13:48	03/07/25 12:51	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 12:51	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		03/06/25 13:48	03/07/25 12:51	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 12:51	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-740243/1-A
Matrix: Water
Analysis Batch: 740313

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 740243

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Fluoranthene	ND		5.0	0.40	ug/L		03/06/25 13:48	03/07/25 12:51	1
Fluorene	ND		5.0	0.36	ug/L		03/06/25 13:48	03/07/25 12:51	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 12:51	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		03/06/25 13:48	03/07/25 12:51	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 12:51	1
Hexachloroethane	ND		5.0	0.59	ug/L		03/06/25 13:48	03/07/25 12:51	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		03/06/25 13:48	03/07/25 12:51	1
Isophorone	ND		5.0	0.43	ug/L		03/06/25 13:48	03/07/25 12:51	1
Naphthalene	ND		5.0	0.76	ug/L		03/06/25 13:48	03/07/25 12:51	1
Nitrobenzene	ND		5.0	0.29	ug/L		03/06/25 13:48	03/07/25 12:51	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		03/06/25 13:48	03/07/25 12:51	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		03/06/25 13:48	03/07/25 12:51	1
Pentachlorophenol	ND		10	2.2	ug/L		03/06/25 13:48	03/07/25 12:51	1
Phenanthrene	ND		5.0	0.44	ug/L		03/06/25 13:48	03/07/25 12:51	1
Phenol	ND		5.0	0.39	ug/L		03/06/25 13:48	03/07/25 12:51	1
Pyrene	ND		5.0	0.34	ug/L		03/06/25 13:48	03/07/25 12:51	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*66*		*25 - 144*	*03/06/25 13:48*	*03/07/25 12:51*	*1*
2-Fluorobiphenyl	*78*		*53 - 126*	*03/06/25 13:48*	*03/07/25 12:51*	*1*
2-Fluorophenol	*50*		*24 - 120*	*03/06/25 13:48*	*03/07/25 12:51*	*1*
Nitrobenzene-d5	*69*		*29 - 129*	*03/06/25 13:48*	*03/07/25 12:51*	*1*
Phenol-d5	*35*		*10 - 120*	*03/06/25 13:48*	*03/07/25 12:51*	*1*
p-Terphenyl-d14	*92*		*33 - 132*	*03/06/25 13:48*	*03/07/25 12:51*	*1*

Lab Sample ID: LCS 480-740243/2-A
Matrix: Water
Analysis Batch: 740313

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 740243

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-Trichlorophenol	32.0	29.3		ug/L		92	65 - 126
2,4,6-Trichlorophenol	32.0	25.6		ug/L		80	64 - 120
2,4-Dichlorophenol	32.0	25.9		ug/L		81	63 - 120
2,4-Dimethylphenol	32.0	26.5		ug/L		83	47 - 120
2,4-Dinitrophenol	64.0	84.3		ug/L		132	31 - 137
2,4-Dinitrotoluene	32.0	30.8		ug/L		96	69 - 120
2,6-Dinitrotoluene	32.0	29.4		ug/L		92	68 - 120
2-Chloronaphthalene	32.0	25.2		ug/L		79	58 - 120
2-Chlorophenol	32.0	23.3		ug/L		73	48 - 120
2-Methylnaphthalene	32.0	24.0		ug/L		75	59 - 120
2-Methylphenol	32.0	22.0		ug/L		69	39 - 120
2-Nitroaniline	32.0	27.7		ug/L		87	54 - 127
2-Nitrophenol	32.0	26.3		ug/L		82	52 - 125
3,3'-Dichlorobenzidine	32.0	28.4		ug/L		89	49 - 135
3-Nitroaniline	32.0	20.7		ug/L		65	51 - 120
4,6-Dinitro-2-methylphenol	64.0	78.5		ug/L		123	46 - 136
4-Bromophenyl phenyl ether	32.0	29.5		ug/L		92	65 - 120
4-Chloro-3-methylphenol	32.0	27.7		ug/L		86	61 - 123

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-740243/2-A
Matrix: Water
Analysis Batch: 740313

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 740243

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
4-Chloroaniline	32.0	15.5		ug/L		48	30 - 120
4-Chlorophenyl phenyl ether	32.0	28.2		ug/L		88	62 - 120
4-Methylphenol	32.0	22.4		ug/L		70	29 - 131
4-Nitroaniline	32.0	35.6		ug/L		111	65 - 120
4-Nitrophenol	64.0	47.9		ug/L		75	45 - 120
Acenaphthene	32.0	29.3		ug/L		92	60 - 120
Acenaphthylene	32.0	29.4		ug/L		92	63 - 120
Acetophenone	32.0	24.9		ug/L		78	45 - 120
Aniline	32.0	12.0		ug/L		37	12 - 120
Anthracene	32.0	32.2		ug/L		101	67 - 120
Atrazine	32.0	41.5		ug/L		130	71 - 130
Benzaldehyde	32.0	23.5		ug/L		74	10 - 140
Benzo(a)anthracene	32.0	32.9		ug/L		103	70 - 121
Benzo(a)pyrene	32.0	33.4		ug/L		104	60 - 123
Benzo(b)fluoranthene	32.0	35.7		ug/L		111	66 - 126
Benzo(g,h,i)perylene	32.0	33.1		ug/L		103	66 - 150
Benzo(k)fluoranthene	32.0	36.1		ug/L		113	65 - 124
Biphenyl	32.0	26.5		ug/L		83	59 - 120
bis (2-chloroisopropyl) ether	32.0	20.6		ug/L		64	21 - 136
Bis(2-chloroethoxy)methane	32.0	25.0		ug/L		78	50 - 128
Bis(2-chloroethyl)ether	32.0	26.4		ug/L		82	44 - 120
Bis(2-ethylhexyl) phthalate	32.0	32.3		ug/L		101	63 - 139
Butyl benzyl phthalate	32.0	33.2		ug/L		104	70 - 129
Caprolactam	32.0	9.36		ug/L		29	22 - 120
Carbazole	32.0	39.5		ug/L		123	66 - 123
Chrysene	32.0	32.9		ug/L		103	69 - 120
Dibenz(a,h)anthracene	32.0	33.2		ug/L		104	65 - 135
Dibenzofuran	32.0	28.3		ug/L		88	66 - 120
Diethyl phthalate	32.0	33.1		ug/L		103	59 - 127
Dimethyl phthalate	32.0	30.6		ug/L		96	68 - 120
Di-n-butyl phthalate	32.0	33.6		ug/L		105	69 - 131
Di-n-octyl phthalate	32.0	32.0		ug/L		100	63 - 140
Fluoranthene	32.0	33.5		ug/L		105	69 - 126
Fluorene	32.0	31.8		ug/L		99	66 - 120
Hexachlorobenzene	32.0	31.0		ug/L		97	61 - 120
Hexachlorobutadiene	32.0	17.9		ug/L		56	35 - 120
Hexachlorocyclopentadiene	32.0	16.4		ug/L		51	31 - 120
Hexachloroethane	32.0	18.7		ug/L		59	33 - 120
Indeno(1,2,3-cd)pyrene	32.0	33.7		ug/L		105	69 - 146
Isophorone	32.0	25.9		ug/L		81	55 - 120
Naphthalene	32.0	23.5		ug/L		74	57 - 120
Nitrobenzene	32.0	24.5		ug/L		77	53 - 123
N-Nitrosodi-n-propylamine	32.0	25.5		ug/L		80	32 - 140
N-Nitrosodiphenylamine	32.0	31.1		ug/L		97	61 - 120
Pentachlorophenol	64.0	65.1		ug/L		102	10 - 136
Phenanthrene	32.0	31.6		ug/L		99	68 - 120
Phenol	32.0	13.3		ug/L		41	17 - 120
Pyrene	32.0	33.5		ug/L		105	70 - 125

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-740243/2-A
Matrix: Water
Analysis Batch: 740313

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 740243

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol	*93*		*25 - 144*
2-Fluorobiphenyl	*84*		*53 - 126*
2-Fluorophenol	*53*		*24 - 120*
Nitrobenzene-d5	*75*		*29 - 129*
Phenol-d5	*41*		*10 - 120*
p-Terphenyl-d14	*95*		*33 - 132*

Lab Sample ID: 480-227687-1 MS
Matrix: Water
Analysis Batch: 740313

Client Sample ID: BCC Area A SSMH-1 MS
Prep Type: Total/NA
Prep Batch: 740243

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-Trichlorophenol	ND		32.0	28.9		ug/L		90	65 - 126
2,4,6-Trichlorophenol	ND		32.0	26.1		ug/L		81	64 - 120
2,4-Dichlorophenol	ND		32.0	26.1		ug/L		82	48 - 132
2,4-Dimethylphenol	ND		32.0	26.6		ug/L		83	39 - 130
2,4-Dinitrophenol	ND		64.0	82.2		ug/L		128	21 - 150
2,4-Dinitrotoluene	ND		32.0	30.2		ug/L		94	54 - 138
2,6-Dinitrotoluene	ND		32.0	29.7		ug/L		93	17 - 150
2-Chloronaphthalene	ND		32.0	25.1		ug/L		79	52 - 124
2-Chlorophenol	ND		32.0	22.8		ug/L		71	48 - 120
2-Methylnaphthalene	ND		32.0	24.5		ug/L		76	34 - 140
2-Methylphenol	ND		32.0	21.7		ug/L		68	46 - 120
2-Nitroaniline	ND		32.0	29.0		ug/L		91	44 - 136
2-Nitrophenol	ND		32.0	26.0		ug/L		81	38 - 141
3,3'-Dichlorobenzidine	ND		32.0	22.3		ug/L		70	10 - 150
3-Nitroaniline	ND		32.0	19.3		ug/L		60	32 - 150
4,6-Dinitro-2-methylphenol	ND		64.0	77.9		ug/L		122	38 - 150
4-Bromophenyl phenyl ether	ND		32.0	29.5		ug/L		92	63 - 126
4-Chloro-3-methylphenol	ND		32.0	27.5		ug/L		86	64 - 127
4-Chloroaniline	ND		32.0	12.3		ug/L		39	16 - 124
4-Chlorophenyl phenyl ether	ND		32.0	27.8		ug/L		87	61 - 120
4-Methylphenol	ND		32.0	22.3		ug/L		70	36 - 120
4-Nitroaniline	ND		32.0	33.4		ug/L		104	32 - 150
4-Nitrophenol	ND		64.0	45.6		ug/L		71	23 - 132
Acenaphthene	ND		32.0	29.2		ug/L		91	48 - 120
Acenaphthylene	ND		32.0	29.0		ug/L		91	63 - 120
Acetophenone	ND		32.0	25.0		ug/L		78	53 - 120
Aniline	ND		32.0	13.4		ug/L		42	32 - 120
Anthracene	ND		32.0	32.4		ug/L		101	65 - 122
Atrazine	ND		32.0	39.9		ug/L		125	50 - 150
Benzaldehyde	ND		32.0	22.8		ug/L		71	10 - 150
Benzo(a)anthracene	ND		32.0	31.4		ug/L		98	43 - 124
Benzo(a)pyrene	ND		32.0	29.8		ug/L		93	23 - 125
Benzo(b)fluoranthene	ND		32.0	32.8		ug/L		102	27 - 127
Benzo(g,h,i)perylene	ND		32.0	28.8		ug/L		90	16 - 147
Benzo(k)fluoranthene	ND		32.0	31.7		ug/L		99	20 - 124
Biphenyl	ND		32.0	26.4		ug/L		82	57 - 120

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-227687-1 MS
Matrix: Water
Analysis Batch: 740313

Client Sample ID: BCC Area A SSMH-1 MS
Prep Type: Total/NA
Prep Batch: 740243

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
bis (2-chloroisopropyl) ether	ND		32.0	20.3		ug/L		64	28 - 121
Bis(2-chloroethoxy)methane	ND		32.0	25.9		ug/L		81	44 - 128
Bis(2-chloroethyl)ether	ND		32.0	27.1		ug/L		85	45 - 120
Bis(2-ethylhexyl) phthalate	ND		32.0	28.0		ug/L		87	16 - 150
Butyl benzyl phthalate	ND		32.0	32.3		ug/L		101	51 - 140
Caprolactam	ND		32.0	8.75		ug/L		27	10 - 120
Carbazole	ND		32.0	39.2		ug/L		122	16 - 148
Chrysene	ND		32.0	30.9		ug/L		97	44 - 122
Dibenz(a,h)anthracene	ND		32.0	28.7		ug/L		90	16 - 139
Dibenzofuran	ND		32.0	28.3		ug/L		88	60 - 120
Diethyl phthalate	0.31	J	32.0	32.6		ug/L		101	53 - 133
Dimethyl phthalate	ND		32.0	31.0		ug/L		97	59 - 123
Di-n-butyl phthalate	ND		32.0	32.8		ug/L		102	65 - 129
Di-n-octyl phthalate	ND		32.0	27.6		ug/L		86	16 - 150
Fluoranthene	ND		32.0	33.1		ug/L		103	63 - 129
Fluorene	ND		32.0	31.4		ug/L		98	62 - 120
Hexachlorobenzene	ND		32.0	31.0		ug/L		97	57 - 121
Hexachlorobutadiene	ND		32.0	18.0		ug/L		56	37 - 120
Hexachlorocyclopentadiene	ND		32.0	17.3		ug/L		54	21 - 120
Hexachloroethane	ND		32.0	19.5		ug/L		61	16 - 130
Indeno(1,2,3-cd)pyrene	ND		32.0	29.0		ug/L		91	16 - 140
Isophorone	ND		32.0	26.0		ug/L		81	48 - 133
Naphthalene	ND		32.0	23.6		ug/L		74	45 - 120
Nitrobenzene	ND		32.0	24.3		ug/L		76	45 - 123
N-Nitrosodi-n-propylamine	ND		32.0	25.7		ug/L		80	49 - 120
N-Nitrosodiphenylamine	ND		32.0	30.7		ug/L		96	39 - 138
Pentachlorophenol	ND		64.0	63.1		ug/L		99	10 - 149
Phenanthrene	ND		32.0	33.9		ug/L		106	65 - 122
Phenol	ND		32.0	13.0		ug/L		40	16 - 120
Pyrene	ND		32.0	32.4		ug/L		101	58 - 128

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol	*94*		*25 - 144*
2-Fluorobiphenyl	*84*		*53 - 126*
2-Fluorophenol	*51*		*24 - 120*
Nitrobenzene-d5	*76*		*29 - 129*
Phenol-d5	*40*		*10 - 120*
p-Terphenyl-d14	*79*		*33 - 132*

Lab Sample ID: 480-227687-1 MSD
Matrix: Water
Analysis Batch: 740313

Client Sample ID: BCC Area A SSMH-1 MSD
Prep Type: Total/NA
Prep Batch: 740243

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4,5-Trichlorophenol	ND		32.0	28.9		ug/L		90	65 - 126	0	18
2,4,6-Trichlorophenol	ND		32.0	26.0		ug/L		81	64 - 120	0	19
2,4-Dichlorophenol	ND		32.0	26.6		ug/L		83	48 - 132	2	19
2,4-Dimethylphenol	ND		32.0	26.1		ug/L		81	39 - 130	2	42

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-227687-1 MSD
Matrix: Water
Analysis Batch: 740313

Client Sample ID: BCC Area A SSMH-1 MSD
Prep Type: Total/NA
Prep Batch: 740243

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4-Dinitrophenol	ND		64.0	82.2		ug/L		128	21 - 150	0	22
2,4-Dinitrotoluene	ND		32.0	30.0		ug/L		94	54 - 138	1	20
2,6-Dinitrotoluene	ND		32.0	29.2		ug/L		91	17 - 150	2	15
2-Chloronaphthalene	ND		32.0	24.9		ug/L		78	52 - 124	1	21
2-Chlorophenol	ND		32.0	23.3		ug/L		73	48 - 120	2	25
2-Methylnaphthalene	ND		32.0	24.3		ug/L		76	34 - 140	1	21
2-Methylphenol	ND		32.0	21.6		ug/L		67	46 - 120	1	27
2-Nitroaniline	ND		32.0	27.7		ug/L		87	44 - 136	5	15
2-Nitrophenol	ND		32.0	27.0		ug/L		84	38 - 141	4	18
3,3'-Dichlorobenzidine	ND		32.0	21.2		ug/L		66	10 - 150	5	25
3-Nitroaniline	ND		32.0	15.9		ug/L		50	32 - 150	19	19
4,6-Dinitro-2-methylphenol	ND		64.0	79.1		ug/L		124	38 - 150	1	15
4-Bromophenyl phenyl ether	ND		32.0	29.1		ug/L		91	63 - 126	1	15
4-Chloro-3-methylphenol	ND		32.0	27.3		ug/L		85	64 - 127	1	27
4-Chloroaniline	ND		32.0	11.5		ug/L		36	16 - 124	7	22
4-Chlorophenyl phenyl ether	ND		32.0	27.1		ug/L		85	61 - 120	2	16
4-Methylphenol	ND		32.0	22.0		ug/L		69	36 - 120	1	24
4-Nitroaniline	ND		32.0	31.7		ug/L		99	32 - 150	5	24
4-Nitrophenol	ND		64.0	51.0		ug/L		80	23 - 132	11	48
Acenaphthene	ND		32.0	28.6		ug/L		89	48 - 120	2	24
Acenaphthylene	ND		32.0	28.5		ug/L		89	63 - 120	2	18
Acetophenone	ND		32.0	24.9		ug/L		78	53 - 120	0	20
Aniline	ND		32.0	10.2		ug/L		32	32 - 120	27	30
Anthracene	ND		32.0	31.6		ug/L		99	65 - 122	3	15
Atrazine	ND		32.0	38.9		ug/L		121	50 - 150	2	20
Benzaldehyde	ND		32.0	24.0		ug/L		75	10 - 150	5	20
Benzo(a)anthracene	ND		32.0	30.9		ug/L		96	43 - 124	2	15
Benzo(a)pyrene	ND		32.0	30.1		ug/L		94	23 - 125	1	15
Benzo(b)fluoranthene	ND		32.0	32.6		ug/L		102	27 - 127	0	15
Benzo(g,h,i)perylene	ND		32.0	29.1		ug/L		91	16 - 147	1	15
Benzo(k)fluoranthene	ND		32.0	31.5		ug/L		98	20 - 124	1	22
Biphenyl	ND		32.0	25.7		ug/L		80	57 - 120	3	20
bis (2-chloroisopropyl) ether	ND		32.0	21.0		ug/L		66	28 - 121	3	24
Bis(2-chloroethoxy)methane	ND		32.0	25.6		ug/L		80	44 - 128	1	17
Bis(2-chloroethyl)ether	ND		32.0	27.5		ug/L		86	45 - 120	1	21
Bis(2-ethylhexyl) phthalate	ND		32.0	28.4		ug/L		89	16 - 150	1	15
Butyl benzyl phthalate	ND		32.0	32.1		ug/L		100	51 - 140	0	16
Caprolactam	ND		32.0	8.73		ug/L		27	10 - 120	0	20
Carbazole	ND		32.0	39.5		ug/L		124	16 - 148	1	20
Chrysene	ND		32.0	30.8		ug/L		96	44 - 122	0	15
Dibenz(a,h)anthracene	ND		32.0	28.9		ug/L		90	16 - 139	1	15
Dibenzofuran	ND		32.0	27.4		ug/L		86	60 - 120	3	15
Diethyl phthalate	0.31	J	32.0	31.3		ug/L		97	53 - 133	4	15
Dimethyl phthalate	ND		32.0	29.8		ug/L		93	59 - 123	4	15
Di-n-butyl phthalate	ND		32.0	32.3		ug/L		101	65 - 129	1	15
Di-n-octyl phthalate	ND		32.0	28.1		ug/L		88	16 - 150	1	16
Fluoranthene	ND		32.0	32.5		ug/L		102	63 - 129	2	15
Fluorene	ND		32.0	30.5		ug/L		95	62 - 120	3	15
Hexachlorobenzene	ND		32.0	30.8		ug/L		96	57 - 121	1	15

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-227687-1 MSD
Matrix: Water
Analysis Batch: 740313

Client Sample ID: BCC Area A SSMH-1 MSD
Prep Type: Total/NA
Prep Batch: 740243

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Hexachlorobutadiene	ND		32.0	18.1		ug/L		57	37 - 120	1	44
Hexachlorocyclopentadiene	ND		32.0	17.1		ug/L		54	21 - 120	1	49
Hexachloroethane	ND		32.0	20.2		ug/L		63	16 - 130	4	46
Indeno(1,2,3-cd)pyrene	ND		32.0	29.5		ug/L		92	16 - 140	2	15
Isophorone	ND		32.0	26.0		ug/L		81	48 - 133	0	17
Naphthalene	ND		32.0	24.1		ug/L		75	45 - 120	2	29
Nitrobenzene	ND		32.0	25.1		ug/L		79	45 - 123	4	24
N-Nitrosodi-n-propylamine	ND		32.0	25.4		ug/L		79	49 - 120	1	31
N-Nitrosodiphenylamine	ND		32.0	30.4		ug/L		95	39 - 138	1	15
Pentachlorophenol	ND		64.0	63.9		ug/L		100	10 - 149	1	37
Phenanthrene	ND		32.0	33.7		ug/L		105	65 - 122	1	15
Phenol	ND		32.0	12.7		ug/L		40	16 - 120	2	34
Pyrene	ND		32.0	32.5		ug/L		101	58 - 128	0	19

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol	*91*		*25 - 144*
2-Fluorobiphenyl	*82*		*53 - 126*
2-Fluorophenol	*52*		*24 - 120*
Nitrobenzene-d5	*78*		*29 - 129*
Phenol-d5	*39*		*10 - 120*
p-Terphenyl-d14	*81*		*33 - 132*

Lab Sample ID: 480-227687-3 MS
Matrix: Water
Analysis Batch: 740313

Client Sample ID: BCC Area A SSMH-2 MS
Prep Type: Total/NA
Prep Batch: 740243

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-Trichlorophenol	ND		32.0	28.8		ug/L		90	65 - 126
2,4,6-Trichlorophenol	ND		32.0	26.2		ug/L		82	64 - 120
2,4-Dichlorophenol	ND		32.0	28.2		ug/L		88	48 - 132
2,4-Dimethylphenol	ND		32.0	27.4		ug/L		86	39 - 130
2,4-Dinitrophenol	ND		64.0	79.1		ug/L		124	21 - 150
2,4-Dinitrotoluene	1.2	J	32.0	30.6		ug/L		92	54 - 138
2,6-Dinitrotoluene	1.3	J	32.0	30.0		ug/L		90	17 - 150
2-Chloronaphthalene	ND		32.0	25.5		ug/L		80	52 - 124
2-Chlorophenol	ND		32.0	24.5		ug/L		77	48 - 120
2-Methylnaphthalene	ND		32.0	25.5		ug/L		80	34 - 140
2-Methylphenol	ND		32.0	22.8		ug/L		71	46 - 120
2-Nitroaniline	ND		32.0	28.1		ug/L		88	44 - 136
2-Nitrophenol	ND		32.0	28.3		ug/L		88	38 - 141
3,3'-Dichlorobenzidine	ND		32.0	19.6		ug/L		61	10 - 150
3-Nitroaniline	ND		32.0	15.2		ug/L		48	32 - 150
4,6-Dinitro-2-methylphenol	ND		64.0	77.0		ug/L		120	38 - 150
4-Bromophenyl phenyl ether	ND		32.0	28.6		ug/L		89	63 - 126
4-Chloro-3-methylphenol	ND		32.0	28.6		ug/L		89	64 - 127
4-Chloroaniline	ND		32.0	11.5		ug/L		36	16 - 124
4-Chlorophenyl phenyl ether	ND		32.0	26.9		ug/L		84	61 - 120
4-Methylphenol	0.38	J	32.0	23.3		ug/L		72	36 - 120

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-227687-3 MS
Matrix: Water
Analysis Batch: 740313

Client Sample ID: BCC Area A SSMH-2 MS
Prep Type: Total/NA
Prep Batch: 740243

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
4-Nitroaniline	ND		32.0	32.5		ug/L		102	32 - 150
4-Nitrophenol	ND		64.0	44.2		ug/L		69	23 - 132
Acenaphthene	ND		32.0	29.0		ug/L		91	48 - 120
Acenaphthylene	ND		32.0	29.2		ug/L		91	63 - 120
Acetophenone	ND		32.0	26.8		ug/L		84	53 - 120
Aniline	ND	F1	32.0	10.3		ug/L		32	32 - 120
Anthracene	ND		32.0	32.3		ug/L		101	65 - 122
Atrazine	ND		32.0	39.4		ug/L		123	50 - 150
Benzaldehyde	ND	F2	32.0	25.9		ug/L		81	10 - 150
Benzo(a)anthracene	ND		32.0	30.8		ug/L		96	43 - 124
Benzo(a)pyrene	ND		32.0	30.0		ug/L		94	23 - 125
Benzo(b)fluoranthene	ND		32.0	33.1		ug/L		103	27 - 127
Benzo(g,h,i)perylene	ND		32.0	29.3		ug/L		92	16 - 147
Benzo(k)fluoranthene	ND		32.0	32.1		ug/L		100	20 - 124
Biphenyl	ND		32.0	26.6		ug/L		83	57 - 120
bis (2-chloroisopropyl) ether	ND		32.0	23.0		ug/L		72	28 - 121
Bis(2-chloroethoxy)methane	ND		32.0	27.1		ug/L		85	44 - 128
Bis(2-chloroethyl)ether	ND		32.0	29.1		ug/L		91	45 - 120
Bis(2-ethylhexyl) phthalate	ND		32.0	29.1		ug/L		91	16 - 150
Butyl benzyl phthalate	ND		32.0	32.6		ug/L		102	51 - 140
Caprolactam	ND		32.0	8.77		ug/L		27	10 - 120
Carbazole	ND		32.0	37.2		ug/L		116	16 - 148
Chrysene	ND		32.0	30.9		ug/L		97	44 - 122
Dibenz(a,h)anthracene	ND		32.0	29.1		ug/L		91	16 - 139
Dibenzofuran	ND		32.0	27.6		ug/L		86	60 - 120
Diethyl phthalate	0.25	J	32.0	31.6		ug/L		98	53 - 133
Dimethyl phthalate	ND		32.0	29.6		ug/L		93	59 - 123
Di-n-butyl phthalate	ND		32.0	32.5		ug/L		101	65 - 129
Di-n-octyl phthalate	ND		32.0	28.6		ug/L		89	16 - 150
Fluoranthene	ND		32.0	33.0		ug/L		103	63 - 129
Fluorene	ND		32.0	30.5		ug/L		95	62 - 120
Hexachlorobenzene	ND		32.0	29.8		ug/L		93	57 - 121
Hexachlorobutadiene	ND		32.0	18.8		ug/L		59	37 - 120
Hexachlorocyclopentadiene	ND		32.0	17.4		ug/L		54	21 - 120
Hexachloroethane	ND		32.0	21.6		ug/L		67	16 - 130
Indeno(1,2,3-cd)pyrene	ND		32.0	29.5		ug/L		92	16 - 140
Isophorone	ND		32.0	27.6		ug/L		86	48 - 133
Naphthalene	ND		32.0	25.5		ug/L		80	45 - 120
Nitrobenzene	20		32.0	47.3		ug/L		84	45 - 123
N-Nitrosodi-n-propylamine	ND		32.0	27.8		ug/L		87	49 - 120
N-Nitrosodiphenylamine	ND		32.0	30.7		ug/L		96	39 - 138
Pentachlorophenol	ND		64.0	64.2		ug/L		100	10 - 149
Phenanthrene	ND		32.0	34.3		ug/L		107	65 - 122
Phenol	ND		32.0	13.3		ug/L		42	16 - 120
Pyrene	ND		32.0	32.4		ug/L		101	58 - 128

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol	*92*		*25 - 144*

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-227687-3 MS
Matrix: Water
Analysis Batch: 740313

Client Sample ID: BCC Area A SSMH-2 MS
Prep Type: Total/NA
Prep Batch: 740243

Surrogate	MS %Recovery	MS Qualifier	Limits
2-Fluorobiphenyl	86		53 - 126
2-Fluorophenol	53		24 - 120
Nitrobenzene-d5	83		29 - 129
Phenol-d5	41		10 - 120
p-Terphenyl-d14	79		33 - 132

Lab Sample ID: 480-227687-3 MSD
Matrix: Water
Analysis Batch: 740313

Client Sample ID: BCC Area A SSMH-2 MSD
Prep Type: Total/NA
Prep Batch: 740243

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4,5-Trichlorophenol	ND		32.0	28.0		ug/L		87	65 - 126	3	18
2,4,6-Trichlorophenol	ND		32.0	25.2		ug/L		79	64 - 120	4	19
2,4-Dichlorophenol	ND		32.0	25.2		ug/L		79	48 - 132	11	19
2,4-Dimethylphenol	ND		32.0	25.2		ug/L		79	39 - 130	8	42
2,4-Dinitrophenol	ND		64.0	79.6		ug/L		124	21 - 150	1	22
2,4-Dinitrotoluene	1.2	J	32.0	29.8		ug/L		89	54 - 138	2	20
2,6-Dinitrotoluene	1.3	J	32.0	29.7		ug/L		89	17 - 150	1	15
2-Chloronaphthalene	ND		32.0	23.1		ug/L		72	52 - 124	10	21
2-Chlorophenol	ND		32.0	20.7		ug/L		65	48 - 120	17	25
2-Methylnaphthalene	ND		32.0	22.3		ug/L		70	34 - 140	13	21
2-Methylphenol	ND		32.0	20.0		ug/L		63	46 - 120	13	27
2-Nitroaniline	ND		32.0	27.8		ug/L		87	44 - 136	1	15
2-Nitrophenol	ND		32.0	24.6		ug/L		77	38 - 141	14	18
3,3'-Dichlorobenzidine	ND		32.0	17.0		ug/L		53	10 - 150	15	25
3-Nitroaniline	ND		32.0	16.1		ug/L		50	32 - 150	6	19
4,6-Dinitro-2-methylphenol	ND		64.0	77.4		ug/L		121	38 - 150	1	15
4-Bromophenyl phenyl ether	ND		32.0	28.5		ug/L		89	63 - 126	0	15
4-Chloro-3-methylphenol	ND		32.0	26.7		ug/L		83	64 - 127	7	27
4-Chloroaniline	ND		32.0	10.2		ug/L		32	16 - 124	12	22
4-Chlorophenyl phenyl ether	ND		32.0	26.1		ug/L		82	61 - 120	3	16
4-Methylphenol	0.38	J	32.0	20.8		ug/L		64	36 - 120	11	24
4-Nitroaniline	ND		32.0	30.3		ug/L		95	32 - 150	7	24
4-Nitrophenol	ND		64.0	41.7		ug/L		65	23 - 132	6	48
Acenaphthene	ND		32.0	27.2		ug/L		85	48 - 120	6	24
Acenaphthylene	ND		32.0	27.3		ug/L		85	63 - 120	7	18
Acetophenone	ND		32.0	22.7		ug/L		71	53 - 120	17	20
Aniline	ND	F1	32.0	8.20	J F1	ug/L		26	32 - 120	23	30
Anthracene	ND		32.0	30.4		ug/L		95	65 - 122	6	15
Atrazine	ND		32.0	37.8		ug/L		118	50 - 150	4	20
Benzaldehyde	ND	F2	32.0	20.9	F2	ug/L		65	10 - 150	21	20
Benzo(a)anthracene	ND		32.0	29.9		ug/L		93	43 - 124	3	15
Benzo(a)pyrene	ND		32.0	29.3		ug/L		92	23 - 125	2	15
Benzo(b)fluoranthene	ND		32.0	32.2		ug/L		100	27 - 127	3	15
Benzo(g,h,i)perylene	ND		32.0	28.3		ug/L		88	16 - 147	3	15
Benzo(k)fluoranthene	ND		32.0	30.8		ug/L		96	20 - 124	4	22
Biphenyl	ND		32.0	24.1		ug/L		75	57 - 120	10	20
bis (2-chloroisopropyl) ether	ND		32.0	18.9		ug/L		59	28 - 121	20	24

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-227687-3 MSD
Matrix: Water
Analysis Batch: 740313

Client Sample ID: BCC Area A SSMH-2 MSD
Prep Type: Total/NA
Prep Batch: 740243

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bis(2-chloroethoxy)methane	ND		32.0	23.7		ug/L		74	44 - 128	14	17
Bis(2-chloroethyl)ether	ND		32.0	25.1		ug/L		79	45 - 120	15	21
Bis(2-ethylhexyl) phthalate	ND		32.0	28.5		ug/L		89	16 - 150	2	15
Butyl benzyl phthalate	ND		32.0	31.0		ug/L		97	51 - 140	5	16
Caprolactam	ND		32.0	8.61		ug/L		27	10 - 120	2	20
Carbazole	ND		32.0	38.2		ug/L		120	16 - 148	3	20
Chrysene	ND		32.0	29.8		ug/L		93	44 - 122	4	15
Dibenz(a,h)anthracene	ND		32.0	28.7		ug/L		90	16 - 139	2	15
Dibenzofuran	ND		32.0	26.4		ug/L		83	60 - 120	5	15
Diethyl phthalate	0.25	J	32.0	31.0		ug/L		96	53 - 133	2	15
Dimethyl phthalate	ND		32.0	28.8		ug/L		90	59 - 123	3	15
Di-n-butyl phthalate	ND		32.0	31.5		ug/L		98	65 - 129	3	15
Di-n-octyl phthalate	ND		32.0	28.0		ug/L		87	16 - 150	2	16
Fluoranthene	ND		32.0	31.9		ug/L		100	63 - 129	3	15
Fluorene	ND		32.0	29.3		ug/L		92	62 - 120	4	15
Hexachlorobenzene	ND		32.0	29.4		ug/L		92	57 - 121	1	15
Hexachlorobutadiene	ND		32.0	15.1		ug/L		47	37 - 120	22	44
Hexachlorocyclopentadiene	ND		32.0	14.7		ug/L		46	21 - 120	17	49
Hexachloroethane	ND		32.0	17.0		ug/L		53	16 - 130	24	46
Indeno(1,2,3-cd)pyrene	ND		32.0	29.0		ug/L		91	16 - 140	2	15
Isophorone	ND		32.0	24.5		ug/L		77	48 - 133	12	17
Naphthalene	ND		32.0	21.8		ug/L		68	45 - 120	16	29
Nitrobenzene	20		32.0	40.6		ug/L		63	45 - 123	15	24
N-Nitrosodi-n-propylamine	ND		32.0	23.6		ug/L		74	49 - 120	16	31
N-Nitrosodiphenylamine	ND		32.0	30.3		ug/L		95	39 - 138	1	15
Pentachlorophenol	ND		64.0	63.3		ug/L		99	10 - 149	2	37
Phenanthrene	ND		32.0	33.4		ug/L		104	65 - 122	3	15
Phenol	ND		32.0	11.3		ug/L		35	16 - 120	17	34
Pyrene	ND		32.0	31.3		ug/L		98	58 - 128	4	19

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol	*90*		*25 - 144*
2-Fluorobiphenyl	*77*		*53 - 126*
2-Fluorophenol	*44*		*24 - 120*
Nitrobenzene-d5	*70*		*29 - 129*
Phenol-d5	*35*		*10 - 120*
p-Terphenyl-d14	*75*		*33 - 132*

Lab Sample ID: 480-227687-5 MS
Matrix: Water
Analysis Batch: 740313

Client Sample ID: BCC Area A DMH-1 MS
Prep Type: Total/NA
Prep Batch: 740243

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-Trichlorophenol	ND		32.0	26.0		ug/L		81	65 - 126
2,4,6-Trichlorophenol	ND		32.0	25.0		ug/L		78	64 - 120
2,4-Dichlorophenol	ND		32.0	25.0		ug/L		78	48 - 132
2,4-Dimethylphenol	ND		32.0	24.7		ug/L		77	39 - 130
2,4-Dinitrophenol	ND		64.0	75.9		ug/L		119	21 - 150

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-227687-5 MS
Matrix: Water
Analysis Batch: 740313

Client Sample ID: BCC Area A DMH-1 MS
Prep Type: Total/NA
Prep Batch: 740243

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4-Dinitrotoluene	1.0	J	32.0	29.5		ug/L		89	54 - 138
2,6-Dinitrotoluene	0.85	J	32.0	28.0		ug/L		85	17 - 150
2-Chloronaphthalene	ND		32.0	23.5		ug/L		74	52 - 124
2-Chlorophenol	ND		32.0	22.8		ug/L		71	48 - 120
2-Methylnaphthalene	ND		32.0	23.4		ug/L		73	34 - 140
2-Methylphenol	ND		32.0	20.7		ug/L		65	46 - 120
2-Nitroaniline	ND		32.0	26.2		ug/L		82	44 - 136
2-Nitrophenol	ND		32.0	26.1		ug/L		81	38 - 141
3,3'-Dichlorobenzidine	ND		32.0	18.4		ug/L		57	10 - 150
3-Nitroaniline	ND		32.0	17.7		ug/L		55	32 - 150
4,6-Dinitro-2-methylphenol	ND		64.0	72.6		ug/L		113	38 - 150
4-Bromophenyl phenyl ether	ND		32.0	27.5		ug/L		86	63 - 126
4-Chloro-3-methylphenol	ND		32.0	25.7		ug/L		80	64 - 127
4-Chloroaniline	ND		32.0	10.6		ug/L		33	16 - 124
4-Chlorophenyl phenyl ether	ND		32.0	25.2		ug/L		79	61 - 120
4-Methylphenol	ND		32.0	21.1		ug/L		66	36 - 120
4-Nitroaniline	ND		32.0	30.5		ug/L		95	32 - 150
4-Nitrophenol	ND		64.0	42.7		ug/L		67	23 - 132
Acenaphthene	ND		32.0	26.8		ug/L		84	48 - 120
Acenaphthylene	ND		32.0	26.7		ug/L		83	63 - 120
Acetophenone	ND		32.0	24.4		ug/L		76	53 - 120
Aniline	ND		32.0	12.4		ug/L		39	32 - 120
Anthracene	ND		32.0	29.8		ug/L		93	65 - 122
Atrazine	ND		32.0	35.3		ug/L		110	50 - 150
Benzaldehyde	ND		32.0	23.8		ug/L		75	10 - 150
Benzo(a)anthracene	ND		32.0	29.4		ug/L		92	43 - 124
Benzo(a)pyrene	ND		32.0	28.4		ug/L		89	23 - 125
Benzo(b)fluoranthene	ND		32.0	26.6		ug/L		83	27 - 127
Benzo(g,h,i)perylene	ND		32.0	27.5		ug/L		86	16 - 147
Benzo(k)fluoranthene	ND		32.0	29.6		ug/L		92	20 - 124
Biphenyl	ND		32.0	24.2		ug/L		76	57 - 120
bis (2-chloroisopropyl) ether	ND		32.0	21.0		ug/L		66	28 - 121
Bis(2-chloroethoxy)methane	ND		32.0	24.9		ug/L		78	44 - 128
Bis(2-chloroethyl)ether	ND		32.0	27.6		ug/L		86	45 - 120
Bis(2-ethylhexyl) phthalate	ND		32.0	26.6		ug/L		83	16 - 150
Butyl benzyl phthalate	ND		32.0	30.3		ug/L		95	51 - 140
Caprolactam	ND		32.0	8.33		ug/L		26	10 - 120
Carbazole	ND		32.0	36.8		ug/L		115	16 - 148
Chrysene	ND		32.0	28.7		ug/L		90	44 - 122
Dibenz(a,h)anthracene	ND		32.0	27.5		ug/L		86	16 - 139
Dibenzofuran	ND		32.0	25.7		ug/L		80	60 - 120
Diethyl phthalate	ND		32.0	29.3		ug/L		91	53 - 133
Dimethyl phthalate	ND		32.0	28.0		ug/L		87	59 - 123
Di-n-butyl phthalate	ND		32.0	30.7		ug/L		96	65 - 129
Di-n-octyl phthalate	ND		32.0	26.6		ug/L		83	16 - 150
Fluoranthene	ND		32.0	30.8		ug/L		96	63 - 129
Fluorene	ND		32.0	28.5		ug/L		89	62 - 120
Hexachlorobenzene	ND		32.0	28.9		ug/L		90	57 - 121
Hexachlorobutadiene	ND		32.0	17.1		ug/L		53	37 - 120

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-227687-5 MS
Matrix: Water
Analysis Batch: 740313

Client Sample ID: BCC Area A DMH-1 MS
Prep Type: Total/NA
Prep Batch: 740243

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Hexachlorocyclopentadiene	ND		32.0	16.5		ug/L		51	21 - 120
Hexachloroethane	ND		32.0	19.6		ug/L		61	16 - 130
Indeno(1,2,3-cd)pyrene	ND		32.0	27.9		ug/L		87	16 - 140
Isophorone	ND		32.0	25.2		ug/L		79	48 - 133
Naphthalene	ND		32.0	23.8		ug/L		74	45 - 120
Nitrobenzene	15		32.0	38.4		ug/L		72	45 - 123
N-Nitrosodi-n-propylamine	ND		32.0	25.6		ug/L		80	49 - 120
N-Nitrosodiphenylamine	ND		32.0	29.8		ug/L		93	39 - 138
Pentachlorophenol	ND		64.0	60.5		ug/L		95	10 - 149
Phenanthrene	ND		32.0	32.4		ug/L		101	65 - 122
Phenol	ND		32.0	12.3		ug/L		38	16 - 120
Pyrene	ND		32.0	30.2		ug/L		94	58 - 128

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol	*87*		*25 - 144*
2-Fluorobiphenyl	*78*		*53 - 126*
2-Fluorophenol	*51*		*24 - 120*
Nitrobenzene-d5	*76*		*29 - 129*
Phenol-d5	*38*		*10 - 120*
p-Terphenyl-d14	*72*		*33 - 132*

Lab Sample ID: 480-227687-5 MSD
Matrix: Water
Analysis Batch: 740313

Client Sample ID: BCC Area A DMH-1 MSD
Prep Type: Total/NA
Prep Batch: 740243

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4,5-Trichlorophenol	ND		32.0	30.1		ug/L		94	65 - 126	15	18
2,4,6-Trichlorophenol	ND		32.0	26.9		ug/L		84	64 - 120	7	19
2,4-Dichlorophenol	ND		32.0	27.0		ug/L		84	48 - 132	8	19
2,4-Dimethylphenol	ND		32.0	27.4		ug/L		86	39 - 130	11	42
2,4-Dinitrophenol	ND		64.0	83.7		ug/L		131	21 - 150	10	22
2,4-Dinitrotoluene	1.0	J	32.0	31.7		ug/L		96	54 - 138	7	20
2,6-Dinitrotoluene	0.85	J	32.0	30.7		ug/L		93	17 - 150	9	15
2-Chloronaphthalene	ND		32.0	26.4		ug/L		83	52 - 124	12	21
2-Chlorophenol	ND		32.0	23.7		ug/L		74	48 - 120	4	25
2-Methylnaphthalene	ND		32.0	25.6		ug/L		80	34 - 140	9	21
2-Methylphenol	ND		32.0	21.9		ug/L		68	46 - 120	6	27
2-Nitroaniline	ND		32.0	29.2		ug/L		91	44 - 136	11	15
2-Nitrophenol	ND		32.0	27.7		ug/L		87	38 - 141	6	18
3,3'-Dichlorobenzidine	ND		32.0	18.5		ug/L		58	10 - 150	1	25
3-Nitroaniline	ND		32.0	15.6		ug/L		49	32 - 150	12	19
4,6-Dinitro-2-methylphenol	ND		64.0	82.1		ug/L		128	38 - 150	12	15
4-Bromophenyl phenyl ether	ND		32.0	30.8		ug/L		96	63 - 126	11	15
4-Chloro-3-methylphenol	ND		32.0	28.6		ug/L		89	64 - 127	11	27
4-Chloroaniline	ND		32.0	11.2		ug/L		35	16 - 124	6	22
4-Chlorophenyl phenyl ether	ND		32.0	28.5		ug/L		89	61 - 120	13	16
4-Methylphenol	ND		32.0	22.8		ug/L		71	36 - 120	8	24
4-Nitroaniline	ND		32.0	32.3		ug/L		101	32 - 150	6	24

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-227687-5 MSD
Matrix: Water
Analysis Batch: 740313

Client Sample ID: BCC Area A DMH-1 MSD
Prep Type: Total/NA
Prep Batch: 740243

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
4-Nitrophenol	ND		64.0	45.7		ug/L		71	23 - 132	7	48
Acenaphthene	ND		32.0	30.6		ug/L		96	48 - 120	13	24
Acenaphthylene	ND		32.0	30.2		ug/L		94	63 - 120	12	18
Acetophenone	ND		32.0	26.1		ug/L		82	53 - 120	7	20
Aniline	ND		32.0	12.8		ug/L		40	32 - 120	3	30
Anthracene	ND		32.0	32.7		ug/L		102	65 - 122	9	15
Atrazine	ND		32.0	39.5		ug/L		123	50 - 150	11	20
Benzaldehyde	ND		32.0	25.0		ug/L		78	10 - 150	5	20
Benzo(a)anthracene	ND		32.0	32.2		ug/L		101	43 - 124	9	15
Benzo(a)pyrene	ND		32.0	31.1		ug/L		97	23 - 125	9	15
Benzo(b)fluoranthene	ND		32.0	30.4		ug/L		95	27 - 127	13	15
Benzo(g,h,i)perylene	ND		32.0	30.0		ug/L		94	16 - 147	9	15
Benzo(k)fluoranthene	ND		32.0	33.0		ug/L		103	20 - 124	11	22
Biphenyl	ND		32.0	27.6		ug/L		86	57 - 120	13	20
bis (2-chloroisopropyl) ether	ND		32.0	21.9		ug/L		68	28 - 121	4	24
Bis(2-chloroethoxy)methane	ND		32.0	26.9		ug/L		84	44 - 128	8	17
Bis(2-chloroethyl)ether	ND		32.0	28.6		ug/L		89	45 - 120	3	21
Bis(2-ethylhexyl) phthalate	ND		32.0	29.9		ug/L		93	16 - 150	12	15
Butyl benzyl phthalate	ND		32.0	33.9		ug/L		106	51 - 140	11	16
Caprolactam	ND		32.0	8.90		ug/L		28	10 - 120	7	20
Carbazole	ND		32.0	40.9		ug/L		128	16 - 148	10	20
Chrysene	ND		32.0	31.8		ug/L		99	44 - 122	10	15
Dibenz(a,h)anthracene	ND		32.0	30.0		ug/L		94	16 - 139	8	15
Dibenzofuran	ND		32.0	29.2		ug/L		91	60 - 120	13	15
Diethyl phthalate	ND		32.0	32.5		ug/L		101	53 - 133	10	15
Dimethyl phthalate	ND		32.0	31.0		ug/L		97	59 - 123	10	15
Di-n-butyl phthalate	ND		32.0	33.6		ug/L		105	65 - 129	9	15
Di-n-octyl phthalate	ND		32.0	29.6		ug/L		92	16 - 150	11	16
Fluoranthene	ND		32.0	34.0		ug/L		106	63 - 129	10	15
Fluorene	ND		32.0	32.0		ug/L		100	62 - 120	12	15
Hexachlorobenzene	ND		32.0	31.9		ug/L		100	57 - 121	10	15
Hexachlorobutadiene	ND		32.0	18.6		ug/L		58	37 - 120	9	44
Hexachlorocyclopentadiene	ND		32.0	18.4		ug/L		57	21 - 120	11	49
Hexachloroethane	ND		32.0	20.2		ug/L		63	16 - 130	3	46
Indeno(1,2,3-cd)pyrene	ND		32.0	30.6		ug/L		96	16 - 140	9	15
Isophorone	ND		32.0	27.5		ug/L		86	48 - 133	9	17
Naphthalene	ND		32.0	25.0		ug/L		78	45 - 120	5	29
Nitrobenzene	15		32.0	40.6		ug/L		79	45 - 123	6	24
N-Nitrosodi-n-propylamine	ND		32.0	27.2		ug/L		85	49 - 120	6	31
N-Nitrosodiphenylamine	ND		32.0	32.3		ug/L		101	39 - 138	8	15
Pentachlorophenol	ND		64.0	67.5		ug/L		105	10 - 149	11	37
Phenanthrene	ND		32.0	36.3		ug/L		114	65 - 122	11	15
Phenol	ND		32.0	12.9		ug/L		40	16 - 120	5	34
Pyrene	ND		32.0	33.8		ug/L		106	58 - 128	11	19

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol	*96*		*25 - 144*
2-Fluorobiphenyl	*87*		*53 - 126*

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-227687-5 MSD
Matrix: Water
Analysis Batch: 740313

Client Sample ID: BCC Area A DMH-1 MSD
Prep Type: Total/NA
Prep Batch: 740243

Surrogate	MSD %Recovery	MSD Qualifier	Limits
2-Fluorophenol	52		24 - 120
Nitrobenzene-d5	80		29 - 129
Phenol-d5	40		10 - 120
p-Terphenyl-d14	83		33 - 132

GC/MS VOA

Analysis Batch: 740186

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-227687-1	BCC Area A SSMH-1	Total/NA	Stormwater	8260C	
480-227687-2	BCC Area A SSMH-1 D	Total/NA	Wastewater	8260C	
480-227687-3	BCC Area A SSMH-2	Total/NA	Stormwater	8260C	
480-227687-4	BCC Area A SSMH-2 D	Total/NA	Wastewater	8260C	
480-227687-5	BCC Area A DMH-1	Total/NA	Ground Water	8260C	
480-227687-6	BCC Area A DMH-1 D	Total/NA	Ground Water	8260C	
480-227687-7	TRIP BLANK	Total/NA	Water	8260C	
MB 480-740186/9	Method Blank	Total/NA	Water	8260C	
LCS 480-740186/6	Lab Control Sample	Total/NA	Water	8260C	
480-227687-1 MS	BCC Area A SSMH-1 MS	Total/NA	Water	8260C	
480-227687-1 MSD	BCC Area A SSMH-1 MSD	Total/NA	Water	8260C	
480-227687-3 MS	BCC Area A SSMH-2 MS	Total/NA	Water	8260C	
480-227687-3 MSD	BCC Area A SSMH-2 MSD	Total/NA	Water	8260C	
480-227687-5 MS	BCC Area A DMH-1 MS	Total/NA	Water	8260C	
480-227687-5 MSD	BCC Area A DMH-1 MSD	Total/NA	Water	8260C	

GC/MS Semi VOA

Prep Batch: 740243

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-227687-1	BCC Area A SSMH-1	Total/NA	Stormwater	3510C	
480-227687-2	BCC Area A SSMH-1 D	Total/NA	Wastewater	3510C	
480-227687-3	BCC Area A SSMH-2	Total/NA	Stormwater	3510C	
480-227687-4	BCC Area A SSMH-2 D	Total/NA	Wastewater	3510C	
480-227687-5	BCC Area A DMH-1	Total/NA	Ground Water	3510C	
480-227687-6	BCC Area A DMH-1 D	Total/NA	Ground Water	3510C	
MB 480-740243/1-A	Method Blank	Total/NA	Water	3510C	
LCS 480-740243/2-A	Lab Control Sample	Total/NA	Water	3510C	
480-227687-1 MS	BCC Area A SSMH-1 MS	Total/NA	Water	3510C	
480-227687-1 MSD	BCC Area A SSMH-1 MSD	Total/NA	Water	3510C	
480-227687-3 MS	BCC Area A SSMH-2 MS	Total/NA	Water	3510C	
480-227687-3 MSD	BCC Area A SSMH-2 MSD	Total/NA	Water	3510C	
480-227687-5 MS	BCC Area A DMH-1 MS	Total/NA	Water	3510C	
480-227687-5 MSD	BCC Area A DMH-1 MSD	Total/NA	Water	3510C	

Analysis Batch: 740313

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-227687-1	BCC Area A SSMH-1	Total/NA	Stormwater	8270D	740243
480-227687-2	BCC Area A SSMH-1 D	Total/NA	Wastewater	8270D	740243
480-227687-3	BCC Area A SSMH-2	Total/NA	Stormwater	8270D	740243
480-227687-4	BCC Area A SSMH-2 D	Total/NA	Wastewater	8270D	740243
480-227687-5	BCC Area A DMH-1	Total/NA	Ground Water	8270D	740243
480-227687-6	BCC Area A DMH-1 D	Total/NA	Ground Water	8270D	740243
MB 480-740243/1-A	Method Blank	Total/NA	Water	8270D	740243
LCS 480-740243/2-A	Lab Control Sample	Total/NA	Water	8270D	740243
480-227687-1 MS	BCC Area A SSMH-1 MS	Total/NA	Water	8270D	740243
480-227687-1 MSD	BCC Area A SSMH-1 MSD	Total/NA	Water	8270D	740243
480-227687-3 MS	BCC Area A SSMH-2 MS	Total/NA	Water	8270D	740243
480-227687-3 MSD	BCC Area A SSMH-2 MSD	Total/NA	Water	8270D	740243
480-227687-5 MS	BCC Area A DMH-1 MS	Total/NA	Water	8270D	740243
480-227687-5 MSD	BCC Area A DMH-1 MSD	Total/NA	Water	8270D	740243

Lab Chronicle

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A SSMH-1
Lab Sample ID: 480-227687-1
Date Collected: 03/05/25 11:45
Matrix: Stormwater
Date Received: 03/05/25 15:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	740186	ZN	EET BUF	03/06/25 14:35
Total/NA	Prep	3510C			740243	LSC	EET BUF	03/06/25 13:48
Total/NA	Analysis	8270D		1	740313	JMM	EET BUF	03/07/25 16:26

Client Sample ID: BCC Area A SSMH-1 D
Lab Sample ID: 480-227687-2
Date Collected: 03/05/25 12:00
Matrix: Wastewater
Date Received: 03/05/25 15:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	740186	ZN	EET BUF	03/06/25 14:58
Total/NA	Prep	3510C			740243	LSC	EET BUF	03/06/25 13:48
Total/NA	Analysis	8270D		1	740313	JMM	EET BUF	03/07/25 19:06

Client Sample ID: BCC Area A SSMH-2
Lab Sample ID: 480-227687-3
Date Collected: 03/05/25 12:15
Matrix: Stormwater
Date Received: 03/05/25 15:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	740186	ZN	EET BUF	03/06/25 15:21
Total/NA	Prep	3510C			740243	LSC	EET BUF	03/06/25 13:48
Total/NA	Analysis	8270D		1	740313	JMM	EET BUF	03/07/25 16:53

Client Sample ID: BCC Area A SSMH-2 D
Lab Sample ID: 480-227687-4
Date Collected: 03/05/25 12:30
Matrix: Wastewater
Date Received: 03/05/25 15:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	740186	ZN	EET BUF	03/06/25 15:44
Total/NA	Prep	3510C			740243	LSC	EET BUF	03/06/25 13:48
Total/NA	Analysis	8270D		1	740313	JMM	EET BUF	03/07/25 19:33

Client Sample ID: BCC Area A DMH-1
Lab Sample ID: 480-227687-5
Date Collected: 03/05/25 12:45
Matrix: Ground Water
Date Received: 03/05/25 15:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	740186	ZN	EET BUF	03/06/25 16:08
Total/NA	Prep	3510C			740243	LSC	EET BUF	03/06/25 13:48
Total/NA	Analysis	8270D		1	740313	JMM	EET BUF	03/07/25 17:19

Client Sample ID: BCC Area A DMH-1 D
Lab Sample ID: 480-227687-6
Date Collected: 03/05/25 13:00
Matrix: Ground Water
Date Received: 03/05/25 15:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	740186	ZN	EET BUF	03/06/25 16:31

Lab Chronicle

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Client Sample ID: BCC Area A DMH-1 D

Lab Sample ID: 480-227687-6

Date Collected: 03/05/25 13:00

Matrix: Ground Water

Date Received: 03/05/25 15:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3510C			740243	LSC	EET BUF	03/06/25 13:48
Total/NA	Analysis	8270D		1	740313	JMM	EET BUF	03/07/25 19:59

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-227687-7

Date Collected: 03/05/25 11:45

Matrix: Water

Date Received: 03/05/25 15:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	740186	ZN	EET BUF	03/06/25 16:54

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Accreditation/Certification Summary

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-227687-1
Project/Site: Buffalo Color Area A Wells

Laboratory: Eurofins Buffalo

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	10026	03-31-25

Method Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Method	Method Description	Protocol	Laboratory
8260C	Volatile Organic Compounds by GC/MS	SW846	EET BUF
8270D	Semivolatile Organic Compounds (GC/MS)	SW846	EET BUF
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET BUF
5030C	Purge and Trap	SW846	EET BUF

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Sample Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Wells

Job ID: 480-227687-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
480-227687-1	BCC Area A SSMH-1	Stormwater	03/05/25 11:45	03/05/25 15:30
480-227687-2	BCC Area A SSMH-1 D	Wastewater	03/05/25 12:00	03/05/25 15:30
480-227687-3	BCC Area A SSMH-2	Stormwater	03/05/25 12:15	03/05/25 15:30
480-227687-4	BCC Area A SSMH-2 D	Wastewater	03/05/25 12:30	03/05/25 15:30
480-227687-5	BCC Area A DMH-1	Ground Water	03/05/25 12:45	03/05/25 15:30
480-227687-6	BCC Area A DMH-1 D	Ground Water	03/05/25 13:00	03/05/25 15:30
480-227687-7	TRIP BLANK	Water	03/05/25 11:45	03/05/25 15:30

15th Q25 After Storm

Eurofins Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone: 716-691-2600 Fax: 716-691-7991

Chain of Custody Record

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Client Information	Sampler: Taylor Kunzelman	Lab PM: Schove, John R	Carrier Tracking No(s): OSC	COC No: 480-202099-36241.1
Client Contact: Sampling Crew	Phone: 716-480-3282	E-Mail: John.Schove@et.eurofinsus.com	State of Origin: NY	Page: Page 1 of 2
Company: Ontario Specialty Contracting, Inc.	PWSID:	Analysis Requested		Job #: 16011
Address: 1037 South Park Avenue	Due Date Requested: 2 weeks			Preservation Codes: N - None A - HCL
City: Buffalo	TAT Requested (days): Standard			
State, Zip: NY, 14210	Compliance Project: ☒ Yes △ No			
Phone: 716-856-3333	PO #: ~~675843~~ 67625			
Email: lkolligan@OSCinc.com	WO #:			
Project Name: OSC- Former Buffalo Color Sites - 37745/ Event Desc: 37745-Bu	Project #: 48003159			
Site: New York	SSOW#:			

480-227687 Chain of Custody

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8270D - TCL SVOCs + aniline	8260C - TCL VOCs	Total	Special Instructions/Note:
			Preservation Code:				N	A		
BCC Area A SSMH-1_	3-5-25	11:45	G	Water			2	3		
BCC Area A SSMH-1 MS_		11:50		Water			2	3		
BCC Area A SSMH-1 MSD_		11:55		Water			2	3		
BCC Area A SSMH-1 D_		12:00		Water			2	3		
BCC Area A SSMH-2_		12:15		Water			2	3		
BCC Area A SSMH-2 MS_		12:20		Water			2	3		
BCC Area A SSMH-2 MSD_		12:25		Water			2	3		
BCC Area A SSMH-2 D_		12:30		Water			2	3		
BCC Area A DMH-1_		12:45		Water			2	3		
BCC Area A DMH-1 D_		12:50		Water			2	3		
BCC Area A DMH-1 MS_		12:55		Water			2	3		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	3-5-25	OSC		3-5-25 1530	
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: ☒ Yes △ No	Custody Seal No.: 26617A	Cooler Temperature(s) °C and Other Remarks: 3.5 4.6 ICE IR Gun

Ver: 10/10/2024

3/11/2025

Eurofins Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone: 716-691-2600 Fax: 716-691-7991

Chain of Custody Record

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Client Information	Sampler: TAYLOR Kurzelmann	Lab PM: Schove, John R	Carrier Tracking No(s): OSC	COC No: 480-202099-36241.2
Client Contact: Sampling Crew	Phone: 716-480-3282	E-Mail: John.Schove@et.eurofinsus.com	State of Origin: NY	Page: Page 2 of 2
Company: Ontario Specialty Contracting, Inc.	PWSID:	Analysis Requested		Job #: 16011
Address: 1037 South Park Avenue	Due Date Requested: 2 weeks			Preservation Codes: N - None A - HCL
City: Buffalo	TAT Requested (days): standard			
State, Zip: NY, 14210	Compliance Project: ☒ Yes ☐ No			
Phone: 716-856-3333	PO #: ~~67613~~ 67625			
Email: Kcolligan@OSCINC.COM	WO #:			
Project Name: OSC- Former Buffalo Color Sites - 37745/ Event Desc: 37745-Bu	Project #: 48003159			Other:
Site: New York	SSOW#:			

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8270D - TCL SVOCs + aniline	8260C - TCL VOCs	Total Number of containers	Special Instructions/Note:
			Preservation Code:				N	A		
BCC Area A DMH-1 MSD_	3-5-25	13:00	G	Water			2	3		
TRIP BLANK	↓	11:45	BC	Water						

Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological	☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months
Deliverable Requested: I, II, III, IV, Other (specify)	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

	Relinquished by	Date/Time	Company	Received by	Date/Time	Company
1	[signature]	3-5-25	OSC			
2	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
3	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: ☒ Yes ☐ No	Custody Seal No.: 2261778	Cooler Temperature(s) °C and Other Remarks:

Ver: 10/10/2024

Login Sample Receipt Checklist

Client: Ontario Specialty Contracting, Inc.

Job Number: 480-227687-1

Login Number: 227687
List Number: 1
Creator: Stopa, Erik S

List Source: Eurofins Buffalo

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time (Excluding tests with immediate HTs)..	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	OSC
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	N/A	
Chlorine Residual checked.	N/A	

Login Sample Receipt Checklist

Client: Ontario Specialty Contracting, Inc.

Job Number: 480-227687-1

Login Number: 227687
List Number: 2
Creator: Stopa, Erik S

List Source: Eurofins Buffalo

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.		
The cooler's custody seal, if present, is intact.		
Sample custody seals, if present, are intact.		
The cooler or samples do not appear to have been compromised or tampered with.		
Samples were received on ice.		
Cooler Temperature is acceptable.		
Cooler Temperature is recorded.		
COC is present.		
COC is filled out in ink and legible.		
COC is filled out with all pertinent information.		
Is the Field Sampler's name present on COC?		
There are no discrepancies between the containers received and the COC.		
Samples are received within Holding Time (excluding tests with immediate HTs)		
Sample containers have legible labels.		
Containers are not broken or leaking.		
Sample collection date/times are provided.		
Appropriate sample containers are used.		
Sample bottles are completely filled.		
Sample Preservation Verified.		
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs		
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").		
Multiphasic samples are not present.		
Samples do not require splitting or compositing.		
Residual Chlorine Checked.		

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ANALYTICAL REPORT

PREPARED FOR

Attn: Kirsten Colligan
Ontario Specialty Contracting, Inc.
140 Lee St.
Buffalo, New York 14210

Generated 6/2/2025 1:09:12 AM

JOB DESCRIPTION

Buffalo Color Area A Storm Sewer
37745-Buffalo Color Area A Storm Sewer

JOB NUMBER

480-229674-1

Eurofins Buffalo
10 Hazelwood Drive
Amherst NY 14228-2298

See page two for job notes and contact information.

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Authorization

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6/2/2025 1:09:12 AM

Authorized for release by
John Schove, Project Manager II
John.Schove@et.eurofinsus.com
(716)504-9838

Table of Contents

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.

GC/MS Semi VOA

Qualifier	Qualifier Description
F2	MS/MSD RPD exceeds control limits
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 480-229674-1 Eurofins Buffalo

Job Narrative
480-229674-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt
The samples were received on 5/23/2025 3:05 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were 4.7°C and 5.1°C.

GC/MS VOA
Method 8260C: The continuing calibration verification (CCV) associated with batch 480-747058 recovered outside acceptance criteria, low biased, for Chloromethane. A reporting limit (RL) standard was analyzed, and the target analytes are detected. Since the associated samples were non-detect for the analyte(s), the data are reported. The following associated samples are impacted: BCC Area A SSMH-1_ (480-229674-1), BCC Area A SSMH-1 D_ (480-229674-2), BCC Area A SSMH-2_ (480-229674-3), BCC Area A SSMH-2 D_ (480-229674-4), BCC Area A DMH-1_ (480-229674-5), BCC Area A DMH-1 D_ (480-229674-6) and TRIP BLANK (480-229674-7)

Method 8260C: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 480-747058 were outside control limits for one or more analytes. See QC Sample Results for detail. The following associated samples are impacted: BCC Area A SSMH-1 MS_ (480-229674-1[MS]), BCC Area A SSMH-1 MSD_ (480-229674-1[MSD]), BCC Area A SSMH-2 MS_ (480-229674-3[MS]), BCC Area A SSMH-2 MSD_ (480-229674-3[MSD]), BCC Area A DMH-1 MS_ (480-229674-5[MS]) and BCC Area A DMH-1 MSD_ (480-229674-5[MSD])

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC/MS Semi VOA
Method 8270D: The continuing calibration verification (CCV) associated with batch 480-747356 recovered outside acceptance criteria, low biased, for Hexachlorocyclopentadiene. A reporting limit (RL) standard was analyzed, and the target analytes are detected. Since the associated samples were non-detect for the analyte(s), the data are reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Detection Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Storm Sewer

Job ID: 480-229674-1

Client Sample ID: BCC Area A SSMH-1_ — Lab Sample ID: 480-229674-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo(a)anthracene	0.86	J	5.2	0.38	ug/L	1		8270D	Total/NA
Benzo(a)pyrene	0.85	J	5.2	0.49	ug/L	1		8270D	Total/NA
Benzo(b)fluoranthene	1.2	J	5.2	0.35	ug/L	1		8270D	Total/NA
Benzo(g,h,i)perylene	0.68	J	5.2	0.36	ug/L	1		8270D	Total/NA
Chrysene	0.94	J	5.2	0.34	ug/L	1		8270D	Total/NA
Diethyl phthalate	0.63	J	5.2	0.23	ug/L	1		8270D	Total/NA
Dimethyl phthalate	0.57	J	5.2	0.38	ug/L	1		8270D	Total/NA
Di-n-butyl phthalate	0.67	J	5.2	0.32	ug/L	1		8270D	Total/NA
Fluoranthene	1.8	J	5.2	0.42	ug/L	1		8270D	Total/NA
Indeno(1,2,3-cd)pyrene	0.54	J	5.2	0.49	ug/L	1		8270D	Total/NA
Phenanthrene	0.75	J	5.2	0.46	ug/L	1		8270D	Total/NA
Pyrene	1.5	J	5.2	0.35	ug/L	1		8270D	Total/NA

Client Sample ID: BCC Area A SSMH-1 D_ — Lab Sample ID: 480-229674-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Diethyl phthalate	0.64	J	5.0	0.22	ug/L	1		8270D	Total/NA
Dimethyl phthalate	0.60	J	5.0	0.36	ug/L	1		8270D	Total/NA
Di-n-butyl phthalate	0.72	J	5.0	0.31	ug/L	1		8270D	Total/NA

Client Sample ID: BCC Area A SSMH-2_ — Lab Sample ID: 480-229674-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Diethyl phthalate	0.51	J	5.2	0.23	ug/L	1		8270D	Total/NA
Di-n-butyl phthalate	0.60	J	5.2	0.32	ug/L	1		8270D	Total/NA
Nitrobenzene	3.5	J	5.2	0.30	ug/L	1		8270D	Total/NA

Client Sample ID: BCC Area A SSMH-2 D_ — Lab Sample ID: 480-229674-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Diethyl phthalate	0.64	J	5.2	0.23	ug/L	1		8270D	Total/NA
Dimethyl phthalate	0.62	J	5.2	0.38	ug/L	1		8270D	Total/NA
Di-n-butyl phthalate	0.65	J	5.2	0.32	ug/L	1		8270D	Total/NA
Nitrobenzene	3.1	J	5.2	0.30	ug/L	1		8270D	Total/NA

Client Sample ID: BCC Area A DMH-1_ — Lab Sample ID: 480-229674-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Diethyl phthalate	0.56	J	5.0	0.22	ug/L	1		8270D	Total/NA
Dimethyl phthalate	0.45	J	5.0	0.36	ug/L	1		8270D	Total/NA
Di-n-butyl phthalate	0.60	J	5.0	0.31	ug/L	1		8270D	Total/NA
Nitrobenzene	2.6	J	5.0	0.29	ug/L	1		8270D	Total/NA

Client Sample ID: BCC Area A DMH-1 D_ — Lab Sample ID: 480-229674-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Diethyl phthalate	0.44	J	5.0	0.22	ug/L	1		8270D	Total/NA
Di-n-butyl phthalate	0.55	J	5.0	0.31	ug/L	1		8270D	Total/NA
Nitrobenzene	2.4	J	5.0	0.29	ug/L	1		8270D	Total/NA

Client Sample ID: TRIP BLANK — Lab Sample ID: 480-229674-7

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A SSMH-1_
Lab Sample ID: 480-229674-1
Date Collected: 05/23/25 08:30
Matrix: Stormwater
Date Received: 05/23/25 15:05

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND	F1	1.0	0.82	ug/L			05/25/25 03:29	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			05/25/25 03:29	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			05/25/25 03:29	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			05/25/25 03:29	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			05/25/25 03:29	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			05/25/25 03:29	1
1,2,4-Trichlorobenzene	ND	F1	1.0	0.41	ug/L			05/25/25 03:29	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			05/25/25 03:29	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			05/25/25 03:29	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			05/25/25 03:29	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			05/25/25 03:29	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			05/25/25 03:29	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			05/25/25 03:29	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			05/25/25 03:29	1
2-Butanone (MEK)	ND		10	1.3	ug/L			05/25/25 03:29	1
2-Hexanone	ND		5.0	1.2	ug/L			05/25/25 03:29	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			05/25/25 03:29	1
Acetone	ND		10	3.0	ug/L			05/25/25 03:29	1
Benzene	ND		1.0	0.41	ug/L			05/25/25 03:29	1
Bromodichloromethane	ND		1.0	0.39	ug/L			05/25/25 03:29	1
Bromoform	ND		1.0	0.26	ug/L			05/25/25 03:29	1
Bromomethane	ND		1.0	0.69	ug/L			05/25/25 03:29	1
Carbon disulfide	ND		1.0	0.19	ug/L			05/25/25 03:29	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			05/25/25 03:29	1
Chlorobenzene	ND		1.0	0.75	ug/L			05/25/25 03:29	1
Chloroethane	ND		1.0	0.32	ug/L			05/25/25 03:29	1
Chloroform	ND		1.0	0.34	ug/L			05/25/25 03:29	1
Chloromethane	ND		1.0	0.35	ug/L			05/25/25 03:29	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			05/25/25 03:29	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			05/25/25 03:29	1
Cyclohexane	ND		1.0	0.18	ug/L			05/25/25 03:29	1
Dibromochloromethane	ND		1.0	0.32	ug/L			05/25/25 03:29	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			05/25/25 03:29	1
Ethylbenzene	ND		1.0	0.74	ug/L			05/25/25 03:29	1
Isopropylbenzene	ND	F1	1.0	0.79	ug/L			05/25/25 03:29	1
Methyl acetate	ND		2.5	1.3	ug/L			05/25/25 03:29	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			05/25/25 03:29	1
Methylcyclohexane	ND		1.0	0.16	ug/L			05/25/25 03:29	1
Methylene Chloride	ND		1.0	0.44	ug/L			05/25/25 03:29	1
Styrene	ND		1.0	0.73	ug/L			05/25/25 03:29	1
Tetrachloroethene	ND		1.0	0.36	ug/L			05/25/25 03:29	1
Toluene	ND		1.0	0.51	ug/L			05/25/25 03:29	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			05/25/25 03:29	1
trans-1,3-Dichloropropene	ND	F1	1.0	0.37	ug/L			05/25/25 03:29	1
Trichloroethene	ND	F1	1.0	0.46	ug/L			05/25/25 03:29	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			05/25/25 03:29	1
Vinyl chloride	ND		1.0	0.90	ug/L			05/25/25 03:29	1
Xylenes, Total	ND		2.0	0.66	ug/L			05/25/25 03:29	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A SSMH-1_
Lab Sample ID: 480-229674-1
Date Collected: 05/23/25 08:30
Matrix: Stormwater
Date Received: 05/23/25 15:05

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*108*		*77 - 120*		*05/25/25 03:29*	*1*
4-Bromofluorobenzene (Surr)	*95*		*73 - 120*		*05/25/25 03:29*	*1*
Toluene-d8 (Surr)	*102*		*80 - 120*		*05/25/25 03:29*	*1*
Dibromofluoromethane (Surr)	*99*		*75 - 123*		*05/25/25 03:29*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.2	0.50	ug/L		05/28/25 08:49	05/29/25 17:30	1
2,4,6-Trichlorophenol	ND		5.2	0.64	ug/L		05/28/25 08:49	05/29/25 17:30	1
2,4-Dichlorophenol	ND		5.2	0.53	ug/L		05/28/25 08:49	05/29/25 17:30	1
2,4-Dimethylphenol	ND		5.2	0.52	ug/L		05/28/25 08:49	05/29/25 17:30	1
2,4-Dinitrophenol	ND		10	2.3	ug/L		05/28/25 08:49	05/29/25 17:30	1
2,4-Dinitrotoluene	ND		5.2	0.47	ug/L		05/28/25 08:49	05/29/25 17:30	1
2,6-Dinitrotoluene	ND		5.2	0.42	ug/L		05/28/25 08:49	05/29/25 17:30	1
2-Chloronaphthalene	ND		5.2	0.48	ug/L		05/28/25 08:49	05/29/25 17:30	1
2-Chlorophenol	ND		5.2	0.55	ug/L		05/28/25 08:49	05/29/25 17:30	1
2-Methylnaphthalene	ND		5.2	0.63	ug/L		05/28/25 08:49	05/29/25 17:30	1
2-Methylphenol	ND		5.2	0.42	ug/L		05/28/25 08:49	05/29/25 17:30	1
2-Nitroaniline	ND		10	0.44	ug/L		05/28/25 08:49	05/29/25 17:30	1
2-Nitrophenol	ND		5.2	0.50	ug/L		05/28/25 08:49	05/29/25 17:30	1
3,3'-Dichlorobenzidine	ND		5.2	0.42	ug/L		05/28/25 08:49	05/29/25 17:30	1
3-Nitroaniline	ND		10	0.50	ug/L		05/28/25 08:49	05/29/25 17:30	1
4,6-Dinitro-2-methylphenol	ND		10	2.3	ug/L		05/28/25 08:49	05/29/25 17:30	1
4-Bromophenyl phenyl ether	ND		5.2	0.47	ug/L		05/28/25 08:49	05/29/25 17:30	1
4-Chloro-3-methylphenol	ND		5.2	0.47	ug/L		05/28/25 08:49	05/29/25 17:30	1
4-Chloroaniline	ND		5.2	0.61	ug/L		05/28/25 08:49	05/29/25 17:30	1
4-Chlorophenyl phenyl ether	ND		5.2	0.36	ug/L		05/28/25 08:49	05/29/25 17:30	1
4-Methylphenol	ND		10	0.38	ug/L		05/28/25 08:49	05/29/25 17:30	1
4-Nitroaniline	ND		10	0.26	ug/L		05/28/25 08:49	05/29/25 17:30	1
4-Nitrophenol	ND		10	1.6	ug/L		05/28/25 08:49	05/29/25 17:30	1
Acenaphthene	ND		5.2	0.43	ug/L		05/28/25 08:49	05/29/25 17:30	1
Acenaphthylene	ND		5.2	0.40	ug/L		05/28/25 08:49	05/29/25 17:30	1
Acetophenone	ND		5.2	0.56	ug/L		05/28/25 08:49	05/29/25 17:30	1
Aniline	ND		10	0.64	ug/L		05/28/25 08:49	05/29/25 17:30	1
Anthracene	ND		5.2	0.29	ug/L		05/28/25 08:49	05/29/25 17:30	1
Atrazine	ND		5.2	0.48	ug/L		05/28/25 08:49	05/29/25 17:30	1
Benzaldehyde	ND		5.2	0.28	ug/L		05/28/25 08:49	05/29/25 17:30	1
Benzo(a)anthracene	**0.86**	**J**	5.2	0.38	ug/L		05/28/25 08:49	05/29/25 17:30	1
Benzo(a)pyrene	**0.85**	**J**	5.2	0.49	ug/L		05/28/25 08:49	05/29/25 17:30	1
Benzo(b)fluoranthene	**1.2**	**J**	5.2	0.35	ug/L		05/28/25 08:49	05/29/25 17:30	1
Benzo(g,h,i)perylene	**0.68**	**J**	5.2	0.36	ug/L		05/28/25 08:49	05/29/25 17:30	1
Benzo(k)fluoranthene	ND		5.2	0.76	ug/L		05/28/25 08:49	05/29/25 17:30	1
Biphenyl	ND		5.2	0.68	ug/L		05/28/25 08:49	05/29/25 17:30	1
bis (2-chloroisopropyl) ether	ND		5.2	0.54	ug/L		05/28/25 08:49	05/29/25 17:30	1
Bis(2-chloroethoxy)methane	ND		5.2	0.36	ug/L		05/28/25 08:49	05/29/25 17:30	1
Bis(2-chloroethyl)ether	ND		5.2	0.42	ug/L		05/28/25 08:49	05/29/25 17:30	1
Bis(2-ethylhexyl) phthalate	ND		5.2	2.3	ug/L		05/28/25 08:49	05/29/25 17:30	1
Butyl benzyl phthalate	ND		5.2	1.0	ug/L		05/28/25 08:49	05/29/25 17:30	1
Caprolactam	ND		5.2	2.3	ug/L		05/28/25 08:49	05/29/25 17:30	1
Carbazole	ND		5.2	0.31	ug/L		05/28/25 08:49	05/29/25 17:30	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A SSMH-1_
Lab Sample ID: 480-229674-1
Date Collected: 05/23/25 08:30
Matrix: Stormwater
Date Received: 05/23/25 15:05

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	**0.94**	**J**	5.2	0.34	ug/L		05/28/25 08:49	05/29/25 17:30	1
Dibenz(a,h)anthracene	ND		5.2	0.44	ug/L		05/28/25 08:49	05/29/25 17:30	1
Dibenzofuran	ND		10	0.53	ug/L		05/28/25 08:49	05/29/25 17:30	1
Diethyl phthalate	**0.63**	**J**	5.2	0.23	ug/L		05/28/25 08:49	05/29/25 17:30	1
Dimethyl phthalate	**0.57**	**J**	5.2	0.38	ug/L		05/28/25 08:49	05/29/25 17:30	1
Di-n-butyl phthalate	**0.67**	**J**	5.2	0.32	ug/L		05/28/25 08:49	05/29/25 17:30	1
Di-n-octyl phthalate	ND		5.2	0.49	ug/L		05/28/25 08:49	05/29/25 17:30	1
Fluoranthene	**1.8**	**J**	5.2	0.42	ug/L		05/28/25 08:49	05/29/25 17:30	1
Fluorene	ND		5.2	0.38	ug/L		05/28/25 08:49	05/29/25 17:30	1
Hexachlorobenzene	ND		5.2	0.53	ug/L		05/28/25 08:49	05/29/25 17:30	1
Hexachlorobutadiene	ND		5.2	0.71	ug/L		05/28/25 08:49	05/29/25 17:30	1
Hexachlorocyclopentadiene	ND		5.2	0.61	ug/L		05/28/25 08:49	05/29/25 17:30	1
Hexachloroethane	ND		5.2	0.61	ug/L		05/28/25 08:49	05/29/25 17:30	1
Indeno(1,2,3-cd)pyrene	**0.54**	**J**	5.2	0.49	ug/L		05/28/25 08:49	05/29/25 17:30	1
Isophorone	ND		5.2	0.45	ug/L		05/28/25 08:49	05/29/25 17:30	1
Naphthalene	ND		5.2	0.79	ug/L		05/28/25 08:49	05/29/25 17:30	1
Nitrobenzene	ND		5.2	0.30	ug/L		05/28/25 08:49	05/29/25 17:30	1
N-Nitrosodi-n-propylamine	ND		5.2	0.56	ug/L		05/28/25 08:49	05/29/25 17:30	1
N-Nitrosodiphenylamine	ND		5.2	0.53	ug/L		05/28/25 08:49	05/29/25 17:30	1
Pentachlorophenol	ND		10	2.3	ug/L		05/28/25 08:49	05/29/25 17:30	1
Phenanthrene	**0.75**	**J**	5.2	0.46	ug/L		05/28/25 08:49	05/29/25 17:30	1
Phenol	ND		5.2	0.41	ug/L		05/28/25 08:49	05/29/25 17:30	1
Pyrene	**1.5**	**J**	5.2	0.35	ug/L		05/28/25 08:49	05/29/25 17:30	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*83*		*25 - 144*	*05/28/25 08:49*	*05/29/25 17:30*	*1*
2-Fluorobiphenyl	*83*		*53 - 126*	*05/28/25 08:49*	*05/29/25 17:30*	*1*
2-Fluorophenol	*54*		*24 - 120*	*05/28/25 08:49*	*05/29/25 17:30*	*1*
Nitrobenzene-d5	*73*		*29 - 129*	*05/28/25 08:49*	*05/29/25 17:30*	*1*
Phenol-d5	*35*		*10 - 120*	*05/28/25 08:49*	*05/29/25 17:30*	*1*
p-Terphenyl-d14	*80*		*33 - 132*	*05/28/25 08:49*	*05/29/25 17:30*	*1*

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A SSMH-1 D_
Lab Sample ID: 480-229674-2
Date Collected: 05/23/25 08:45
Matrix: Wastewater
Date Received: 05/23/25 15:05

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			05/25/25 03:51	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			05/25/25 03:51	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			05/25/25 03:51	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			05/25/25 03:51	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			05/25/25 03:51	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			05/25/25 03:51	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			05/25/25 03:51	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			05/25/25 03:51	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			05/25/25 03:51	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			05/25/25 03:51	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			05/25/25 03:51	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			05/25/25 03:51	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			05/25/25 03:51	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			05/25/25 03:51	1
2-Butanone (MEK)	ND		10	1.3	ug/L			05/25/25 03:51	1
2-Hexanone	ND		5.0	1.2	ug/L			05/25/25 03:51	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			05/25/25 03:51	1
Acetone	ND		10	3.0	ug/L			05/25/25 03:51	1
Benzene	ND		1.0	0.41	ug/L			05/25/25 03:51	1
Bromodichloromethane	ND		1.0	0.39	ug/L			05/25/25 03:51	1
Bromoform	ND		1.0	0.26	ug/L			05/25/25 03:51	1
Bromomethane	ND		1.0	0.69	ug/L			05/25/25 03:51	1
Carbon disulfide	ND		1.0	0.19	ug/L			05/25/25 03:51	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			05/25/25 03:51	1
Chlorobenzene	ND		1.0	0.75	ug/L			05/25/25 03:51	1
Chloroethane	ND		1.0	0.32	ug/L			05/25/25 03:51	1
Chloroform	ND		1.0	0.34	ug/L			05/25/25 03:51	1
Chloromethane	ND		1.0	0.35	ug/L			05/25/25 03:51	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			05/25/25 03:51	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			05/25/25 03:51	1
Cyclohexane	ND		1.0	0.18	ug/L			05/25/25 03:51	1
Dibromochloromethane	ND		1.0	0.32	ug/L			05/25/25 03:51	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			05/25/25 03:51	1
Ethylbenzene	ND		1.0	0.74	ug/L			05/25/25 03:51	1
Isopropylbenzene	ND		1.0	0.79	ug/L			05/25/25 03:51	1
Methyl acetate	ND		2.5	1.3	ug/L			05/25/25 03:51	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			05/25/25 03:51	1
Methylcyclohexane	ND		1.0	0.16	ug/L			05/25/25 03:51	1
Methylene Chloride	ND		1.0	0.44	ug/L			05/25/25 03:51	1
Styrene	ND		1.0	0.73	ug/L			05/25/25 03:51	1
Tetrachloroethene	ND		1.0	0.36	ug/L			05/25/25 03:51	1
Toluene	ND		1.0	0.51	ug/L			05/25/25 03:51	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			05/25/25 03:51	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			05/25/25 03:51	1
Trichloroethene	ND		1.0	0.46	ug/L			05/25/25 03:51	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			05/25/25 03:51	1
Vinyl chloride	ND		1.0	0.90	ug/L			05/25/25 03:51	1
Xylenes, Total	ND		2.0	0.66	ug/L			05/25/25 03:51	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A SSMH-1 D_
Lab Sample ID: 480-229674-2
Date Collected: 05/23/25 08:45
Matrix: Wastewater
Date Received: 05/23/25 15:05

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*109*		*77 - 120*		*05/25/25 03:51*	*1*
4-Bromofluorobenzene (Surr)	*93*		*73 - 120*		*05/25/25 03:51*	*1*
Toluene-d8 (Surr)	*99*		*80 - 120*		*05/25/25 03:51*	*1*
Dibromofluoromethane (Surr)	*101*		*75 - 123*		*05/25/25 03:51*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		05/28/25 08:49	05/29/25 18:54	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		05/28/25 08:49	05/29/25 18:54	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		05/28/25 08:49	05/29/25 18:54	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		05/28/25 08:49	05/29/25 18:54	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		05/28/25 08:49	05/29/25 18:54	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		05/28/25 08:49	05/29/25 18:54	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 18:54	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		05/28/25 08:49	05/29/25 18:54	1
2-Chlorophenol	ND		5.0	0.53	ug/L		05/28/25 08:49	05/29/25 18:54	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		05/28/25 08:49	05/29/25 18:54	1
2-Methylphenol	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 18:54	1
2-Nitroaniline	ND		10	0.42	ug/L		05/28/25 08:49	05/29/25 18:54	1
2-Nitrophenol	ND		5.0	0.48	ug/L		05/28/25 08:49	05/29/25 18:54	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 18:54	1
3-Nitroaniline	ND		10	0.48	ug/L		05/28/25 08:49	05/29/25 18:54	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		05/28/25 08:49	05/29/25 18:54	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		05/28/25 08:49	05/29/25 18:54	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		05/28/25 08:49	05/29/25 18:54	1
4-Chloroaniline	ND		5.0	0.59	ug/L		05/28/25 08:49	05/29/25 18:54	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		05/28/25 08:49	05/29/25 18:54	1
4-Methylphenol	ND		10	0.36	ug/L		05/28/25 08:49	05/29/25 18:54	1
4-Nitroaniline	ND		10	0.25	ug/L		05/28/25 08:49	05/29/25 18:54	1
4-Nitrophenol	ND		10	1.5	ug/L		05/28/25 08:49	05/29/25 18:54	1
Acenaphthene	ND		5.0	0.41	ug/L		05/28/25 08:49	05/29/25 18:54	1
Acenaphthylene	ND		5.0	0.38	ug/L		05/28/25 08:49	05/29/25 18:54	1
Acetophenone	ND		5.0	0.54	ug/L		05/28/25 08:49	05/29/25 18:54	1
Aniline	ND		10	0.61	ug/L		05/28/25 08:49	05/29/25 18:54	1
Anthracene	ND		5.0	0.28	ug/L		05/28/25 08:49	05/29/25 18:54	1
Atrazine	ND		5.0	0.46	ug/L		05/28/25 08:49	05/29/25 18:54	1
Benzaldehyde	ND		5.0	0.27	ug/L		05/28/25 08:49	05/29/25 18:54	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		05/28/25 08:49	05/29/25 18:54	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		05/28/25 08:49	05/29/25 18:54	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		05/28/25 08:49	05/29/25 18:54	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		05/28/25 08:49	05/29/25 18:54	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		05/28/25 08:49	05/29/25 18:54	1
Biphenyl	ND		5.0	0.65	ug/L		05/28/25 08:49	05/29/25 18:54	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		05/28/25 08:49	05/29/25 18:54	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		05/28/25 08:49	05/29/25 18:54	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 18:54	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		05/28/25 08:49	05/29/25 18:54	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		05/28/25 08:49	05/29/25 18:54	1
Caprolactam	ND		5.0	2.2	ug/L		05/28/25 08:49	05/29/25 18:54	1
Carbazole	ND		5.0	0.30	ug/L		05/28/25 08:49	05/29/25 18:54	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A SSMH-1 D_
Lab Sample ID: 480-229674-2
Date Collected: 05/23/25 08:45
Matrix: Wastewater
Date Received: 05/23/25 15:05

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		05/28/25 08:49	05/29/25 18:54	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		05/28/25 08:49	05/29/25 18:54	1
Dibenzofuran	ND		10	0.51	ug/L		05/28/25 08:49	05/29/25 18:54	1
Diethyl phthalate	**0.64**	**J**	5.0	0.22	ug/L		05/28/25 08:49	05/29/25 18:54	1
Dimethyl phthalate	**0.60**	**J**	5.0	0.36	ug/L		05/28/25 08:49	05/29/25 18:54	1
Di-n-butyl phthalate	**0.72**	**J**	5.0	0.31	ug/L		05/28/25 08:49	05/29/25 18:54	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		05/28/25 08:49	05/29/25 18:54	1
Fluoranthene	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 18:54	1
Fluorene	ND		5.0	0.36	ug/L		05/28/25 08:49	05/29/25 18:54	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		05/28/25 08:49	05/29/25 18:54	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		05/28/25 08:49	05/29/25 18:54	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		05/28/25 08:49	05/29/25 18:54	1
Hexachloroethane	ND		5.0	0.59	ug/L		05/28/25 08:49	05/29/25 18:54	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		05/28/25 08:49	05/29/25 18:54	1
Isophorone	ND		5.0	0.43	ug/L		05/28/25 08:49	05/29/25 18:54	1
Naphthalene	ND		5.0	0.76	ug/L		05/28/25 08:49	05/29/25 18:54	1
Nitrobenzene	ND		5.0	0.29	ug/L		05/28/25 08:49	05/29/25 18:54	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		05/28/25 08:49	05/29/25 18:54	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		05/28/25 08:49	05/29/25 18:54	1
Pentachlorophenol	ND		10	2.2	ug/L		05/28/25 08:49	05/29/25 18:54	1
Phenanthrene	ND		5.0	0.44	ug/L		05/28/25 08:49	05/29/25 18:54	1
Phenol	ND		5.0	0.39	ug/L		05/28/25 08:49	05/29/25 18:54	1
Pyrene	ND		5.0	0.34	ug/L		05/28/25 08:49	05/29/25 18:54	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*78*		*25 - 144*	*05/28/25 08:49*	*05/29/25 18:54*	*1*
2-Fluorobiphenyl	*80*		*53 - 126*	*05/28/25 08:49*	*05/29/25 18:54*	*1*
2-Fluorophenol	*56*		*24 - 120*	*05/28/25 08:49*	*05/29/25 18:54*	*1*
Nitrobenzene-d5	*73*		*29 - 129*	*05/28/25 08:49*	*05/29/25 18:54*	*1*
Phenol-d5	*35*		*10 - 120*	*05/28/25 08:49*	*05/29/25 18:54*	*1*
p-Terphenyl-d14	*75*		*33 - 132*	*05/28/25 08:49*	*05/29/25 18:54*	*1*

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A SSMH-2_
Lab Sample ID: 480-229674-3
Date Collected: 05/23/25 08:55
Matrix: Stormwater
Date Received: 05/23/25 15:05

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			05/25/25 04:14	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			05/25/25 04:14	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			05/25/25 04:14	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			05/25/25 04:14	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			05/25/25 04:14	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			05/25/25 04:14	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			05/25/25 04:14	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			05/25/25 04:14	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			05/25/25 04:14	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			05/25/25 04:14	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			05/25/25 04:14	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			05/25/25 04:14	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			05/25/25 04:14	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			05/25/25 04:14	1
2-Butanone (MEK)	ND		10	1.3	ug/L			05/25/25 04:14	1
2-Hexanone	ND		5.0	1.2	ug/L			05/25/25 04:14	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			05/25/25 04:14	1
Acetone	ND		10	3.0	ug/L			05/25/25 04:14	1
Benzene	ND		1.0	0.41	ug/L			05/25/25 04:14	1
Bromodichloromethane	ND		1.0	0.39	ug/L			05/25/25 04:14	1
Bromoform	ND		1.0	0.26	ug/L			05/25/25 04:14	1
Bromomethane	ND		1.0	0.69	ug/L			05/25/25 04:14	1
Carbon disulfide	ND		1.0	0.19	ug/L			05/25/25 04:14	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			05/25/25 04:14	1
Chlorobenzene	ND		1.0	0.75	ug/L			05/25/25 04:14	1
Chloroethane	ND		1.0	0.32	ug/L			05/25/25 04:14	1
Chloroform	ND		1.0	0.34	ug/L			05/25/25 04:14	1
Chloromethane	ND		1.0	0.35	ug/L			05/25/25 04:14	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			05/25/25 04:14	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			05/25/25 04:14	1
Cyclohexane	ND		1.0	0.18	ug/L			05/25/25 04:14	1
Dibromochloromethane	ND		1.0	0.32	ug/L			05/25/25 04:14	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			05/25/25 04:14	1
Ethylbenzene	ND		1.0	0.74	ug/L			05/25/25 04:14	1
Isopropylbenzene	ND	F1	1.0	0.79	ug/L			05/25/25 04:14	1
Methyl acetate	ND		2.5	1.3	ug/L			05/25/25 04:14	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			05/25/25 04:14	1
Methylcyclohexane	ND		1.0	0.16	ug/L			05/25/25 04:14	1
Methylene Chloride	ND		1.0	0.44	ug/L			05/25/25 04:14	1
Styrene	ND		1.0	0.73	ug/L			05/25/25 04:14	1
Tetrachloroethene	ND		1.0	0.36	ug/L			05/25/25 04:14	1
Toluene	ND		1.0	0.51	ug/L			05/25/25 04:14	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			05/25/25 04:14	1
trans-1,3-Dichloropropene	ND	F1	1.0	0.37	ug/L			05/25/25 04:14	1
Trichloroethene	ND		1.0	0.46	ug/L			05/25/25 04:14	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			05/25/25 04:14	1
Vinyl chloride	ND		1.0	0.90	ug/L			05/25/25 04:14	1
Xylenes, Total	ND		2.0	0.66	ug/L			05/25/25 04:14	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A SSMH-2_
Lab Sample ID: 480-229674-3
Date Collected: 05/23/25 08:55
Matrix: Stormwater
Date Received: 05/23/25 15:05

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*110*		*77 - 120*		*05/25/25 04:14*	*1*
4-Bromofluorobenzene (Surr)	*94*		*73 - 120*		*05/25/25 04:14*	*1*
Toluene-d8 (Surr)	*101*		*80 - 120*		*05/25/25 04:14*	*1*
Dibromofluoromethane (Surr)	*100*		*75 - 123*		*05/25/25 04:14*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.2	0.50	ug/L		05/28/25 08:49	05/29/25 17:58	1
2,4,6-Trichlorophenol	ND		5.2	0.64	ug/L		05/28/25 08:49	05/29/25 17:58	1
2,4-Dichlorophenol	ND		5.2	0.53	ug/L		05/28/25 08:49	05/29/25 17:58	1
2,4-Dimethylphenol	ND		5.2	0.52	ug/L		05/28/25 08:49	05/29/25 17:58	1
2,4-Dinitrophenol	ND		10	2.3	ug/L		05/28/25 08:49	05/29/25 17:58	1
2,4-Dinitrotoluene	ND		5.2	0.47	ug/L		05/28/25 08:49	05/29/25 17:58	1
2,6-Dinitrotoluene	ND		5.2	0.42	ug/L		05/28/25 08:49	05/29/25 17:58	1
2-Chloronaphthalene	ND		5.2	0.48	ug/L		05/28/25 08:49	05/29/25 17:58	1
2-Chlorophenol	ND		5.2	0.55	ug/L		05/28/25 08:49	05/29/25 17:58	1
2-Methylnaphthalene	ND		5.2	0.63	ug/L		05/28/25 08:49	05/29/25 17:58	1
2-Methylphenol	ND		5.2	0.42	ug/L		05/28/25 08:49	05/29/25 17:58	1
2-Nitroaniline	ND		10	0.44	ug/L		05/28/25 08:49	05/29/25 17:58	1
2-Nitrophenol	ND		5.2	0.50	ug/L		05/28/25 08:49	05/29/25 17:58	1
3,3'-Dichlorobenzidine	ND		5.2	0.42	ug/L		05/28/25 08:49	05/29/25 17:58	1
3-Nitroaniline	ND		10	0.50	ug/L		05/28/25 08:49	05/29/25 17:58	1
4,6-Dinitro-2-methylphenol	ND		10	2.3	ug/L		05/28/25 08:49	05/29/25 17:58	1
4-Bromophenyl phenyl ether	ND		5.2	0.47	ug/L		05/28/25 08:49	05/29/25 17:58	1
4-Chloro-3-methylphenol	ND		5.2	0.47	ug/L		05/28/25 08:49	05/29/25 17:58	1
4-Chloroaniline	ND		5.2	0.61	ug/L		05/28/25 08:49	05/29/25 17:58	1
4-Chlorophenyl phenyl ether	ND		5.2	0.36	ug/L		05/28/25 08:49	05/29/25 17:58	1
4-Methylphenol	ND		10	0.38	ug/L		05/28/25 08:49	05/29/25 17:58	1
4-Nitroaniline	ND		10	0.26	ug/L		05/28/25 08:49	05/29/25 17:58	1
4-Nitrophenol	ND		10	1.6	ug/L		05/28/25 08:49	05/29/25 17:58	1
Acenaphthene	ND		5.2	0.43	ug/L		05/28/25 08:49	05/29/25 17:58	1
Acenaphthylene	ND		5.2	0.40	ug/L		05/28/25 08:49	05/29/25 17:58	1
Acetophenone	ND		5.2	0.56	ug/L		05/28/25 08:49	05/29/25 17:58	1
Aniline	ND		10	0.64	ug/L		05/28/25 08:49	05/29/25 17:58	1
Anthracene	ND		5.2	0.29	ug/L		05/28/25 08:49	05/29/25 17:58	1
Atrazine	ND		5.2	0.48	ug/L		05/28/25 08:49	05/29/25 17:58	1
Benzaldehyde	ND		5.2	0.28	ug/L		05/28/25 08:49	05/29/25 17:58	1
Benzo(a)anthracene	ND		5.2	0.38	ug/L		05/28/25 08:49	05/29/25 17:58	1
Benzo(a)pyrene	ND	F2	5.2	0.49	ug/L		05/28/25 08:49	05/29/25 17:58	1
Benzo(b)fluoranthene	ND	F2	5.2	0.35	ug/L		05/28/25 08:49	05/29/25 17:58	1
Benzo(g,h,i)perylene	ND	F2	5.2	0.36	ug/L		05/28/25 08:49	05/29/25 17:58	1
Benzo(k)fluoranthene	ND	F2	5.2	0.76	ug/L		05/28/25 08:49	05/29/25 17:58	1
Biphenyl	ND		5.2	0.68	ug/L		05/28/25 08:49	05/29/25 17:58	1
bis (2-chloroisopropyl) ether	ND		5.2	0.54	ug/L		05/28/25 08:49	05/29/25 17:58	1
Bis(2-chloroethoxy)methane	ND		5.2	0.36	ug/L		05/28/25 08:49	05/29/25 17:58	1
Bis(2-chloroethyl)ether	ND		5.2	0.42	ug/L		05/28/25 08:49	05/29/25 17:58	1
Bis(2-ethylhexyl) phthalate	ND	F2	5.2	2.3	ug/L		05/28/25 08:49	05/29/25 17:58	1
Butyl benzyl phthalate	ND		5.2	1.0	ug/L		05/28/25 08:49	05/29/25 17:58	1
Caprolactam	ND		5.2	2.3	ug/L		05/28/25 08:49	05/29/25 17:58	1
Carbazole	ND		5.2	0.31	ug/L		05/28/25 08:49	05/29/25 17:58	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A SSMH-2_
Lab Sample ID: 480-229674-3
Date Collected: 05/23/25 08:55
Matrix: Stormwater
Date Received: 05/23/25 15:05

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.2	0.34	ug/L		05/28/25 08:49	05/29/25 17:58	1
Dibenz(a,h)anthracene	ND	F2	5.2	0.44	ug/L		05/28/25 08:49	05/29/25 17:58	1
Dibenzofuran	ND		10	0.53	ug/L		05/28/25 08:49	05/29/25 17:58	1
Diethyl phthalate	**0.51**	**J**	5.2	0.23	ug/L		05/28/25 08:49	05/29/25 17:58	1
Dimethyl phthalate	ND		5.2	0.38	ug/L		05/28/25 08:49	05/29/25 17:58	1
Di-n-butyl phthalate	**0.60**	**J**	5.2	0.32	ug/L		05/28/25 08:49	05/29/25 17:58	1
Di-n-octyl phthalate	ND	F2	5.2	0.49	ug/L		05/28/25 08:49	05/29/25 17:58	1
Fluoranthene	ND		5.2	0.42	ug/L		05/28/25 08:49	05/29/25 17:58	1
Fluorene	ND		5.2	0.38	ug/L		05/28/25 08:49	05/29/25 17:58	1
Hexachlorobenzene	ND		5.2	0.53	ug/L		05/28/25 08:49	05/29/25 17:58	1
Hexachlorobutadiene	ND		5.2	0.71	ug/L		05/28/25 08:49	05/29/25 17:58	1
Hexachlorocyclopentadiene	ND		5.2	0.61	ug/L		05/28/25 08:49	05/29/25 17:58	1
Hexachloroethane	ND		5.2	0.61	ug/L		05/28/25 08:49	05/29/25 17:58	1
Indeno(1,2,3-cd)pyrene	ND	F2	5.2	0.49	ug/L		05/28/25 08:49	05/29/25 17:58	1
Isophorone	ND		5.2	0.45	ug/L		05/28/25 08:49	05/29/25 17:58	1
Naphthalene	ND		5.2	0.79	ug/L		05/28/25 08:49	05/29/25 17:58	1
Nitrobenzene	**3.5**	**J**	5.2	0.30	ug/L		05/28/25 08:49	05/29/25 17:58	1
N-Nitrosodi-n-propylamine	ND		5.2	0.56	ug/L		05/28/25 08:49	05/29/25 17:58	1
N-Nitrosodiphenylamine	ND		5.2	0.53	ug/L		05/28/25 08:49	05/29/25 17:58	1
Pentachlorophenol	ND		10	2.3	ug/L		05/28/25 08:49	05/29/25 17:58	1
Phenanthrene	ND		5.2	0.46	ug/L		05/28/25 08:49	05/29/25 17:58	1
Phenol	ND		5.2	0.41	ug/L		05/28/25 08:49	05/29/25 17:58	1
Pyrene	ND		5.2	0.35	ug/L		05/28/25 08:49	05/29/25 17:58	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*83*		*25 - 144*	*05/28/25 08:49*	*05/29/25 17:58*	*1*
2-Fluorobiphenyl	*93*		*53 - 126*	*05/28/25 08:49*	*05/29/25 17:58*	*1*
2-Fluorophenol	*62*		*24 - 120*	*05/28/25 08:49*	*05/29/25 17:58*	*1*
Nitrobenzene-d5	*74*		*29 - 129*	*05/28/25 08:49*	*05/29/25 17:58*	*1*
Phenol-d5	*39*		*10 - 120*	*05/28/25 08:49*	*05/29/25 17:58*	*1*
p-Terphenyl-d14	*76*		*33 - 132*	*05/28/25 08:49*	*05/29/25 17:58*	*1*

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A SSMH-2 D_
Lab Sample ID: 480-229674-4
Date Collected: 05/23/25 09:10
Matrix: Wastewater
Date Received: 05/23/25 15:05

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			05/25/25 04:37	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			05/25/25 04:37	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			05/25/25 04:37	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			05/25/25 04:37	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			05/25/25 04:37	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			05/25/25 04:37	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			05/25/25 04:37	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			05/25/25 04:37	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			05/25/25 04:37	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			05/25/25 04:37	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			05/25/25 04:37	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			05/25/25 04:37	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			05/25/25 04:37	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			05/25/25 04:37	1
2-Butanone (MEK)	ND		10	1.3	ug/L			05/25/25 04:37	1
2-Hexanone	ND		5.0	1.2	ug/L			05/25/25 04:37	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			05/25/25 04:37	1
Acetone	ND		10	3.0	ug/L			05/25/25 04:37	1
Benzene	ND		1.0	0.41	ug/L			05/25/25 04:37	1
Bromodichloromethane	ND		1.0	0.39	ug/L			05/25/25 04:37	1
Bromoform	ND		1.0	0.26	ug/L			05/25/25 04:37	1
Bromomethane	ND		1.0	0.69	ug/L			05/25/25 04:37	1
Carbon disulfide	ND		1.0	0.19	ug/L			05/25/25 04:37	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			05/25/25 04:37	1
Chlorobenzene	ND		1.0	0.75	ug/L			05/25/25 04:37	1
Chloroethane	ND		1.0	0.32	ug/L			05/25/25 04:37	1
Chloroform	ND		1.0	0.34	ug/L			05/25/25 04:37	1
Chloromethane	ND		1.0	0.35	ug/L			05/25/25 04:37	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			05/25/25 04:37	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			05/25/25 04:37	1
Cyclohexane	ND		1.0	0.18	ug/L			05/25/25 04:37	1
Dibromochloromethane	ND		1.0	0.32	ug/L			05/25/25 04:37	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			05/25/25 04:37	1
Ethylbenzene	ND		1.0	0.74	ug/L			05/25/25 04:37	1
Isopropylbenzene	ND		1.0	0.79	ug/L			05/25/25 04:37	1
Methyl acetate	ND		2.5	1.3	ug/L			05/25/25 04:37	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			05/25/25 04:37	1
Methylcyclohexane	ND		1.0	0.16	ug/L			05/25/25 04:37	1
Methylene Chloride	ND		1.0	0.44	ug/L			05/25/25 04:37	1
Styrene	ND		1.0	0.73	ug/L			05/25/25 04:37	1
Tetrachloroethene	ND		1.0	0.36	ug/L			05/25/25 04:37	1
Toluene	ND		1.0	0.51	ug/L			05/25/25 04:37	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			05/25/25 04:37	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			05/25/25 04:37	1
Trichloroethene	ND		1.0	0.46	ug/L			05/25/25 04:37	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			05/25/25 04:37	1
Vinyl chloride	ND		1.0	0.90	ug/L			05/25/25 04:37	1
Xylenes, Total	ND		2.0	0.66	ug/L			05/25/25 04:37	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A SSMH-2 D_
Lab Sample ID: 480-229674-4
Date Collected: 05/23/25 09:10
Matrix: Wastewater
Date Received: 05/23/25 15:05

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*77 - 120*		*05/25/25 04:37*	*1*
4-Bromofluorobenzene (Surr)	*93*		*73 - 120*		*05/25/25 04:37*	*1*
Toluene-d8 (Surr)	*102*		*80 - 120*		*05/25/25 04:37*	*1*
Dibromofluoromethane (Surr)	*96*		*75 - 123*		*05/25/25 04:37*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.2	0.50	ug/L		05/28/25 08:49	05/29/25 19:22	1
2,4,6-Trichlorophenol	ND		5.2	0.64	ug/L		05/28/25 08:49	05/29/25 19:22	1
2,4-Dichlorophenol	ND		5.2	0.53	ug/L		05/28/25 08:49	05/29/25 19:22	1
2,4-Dimethylphenol	ND		5.2	0.52	ug/L		05/28/25 08:49	05/29/25 19:22	1
2,4-Dinitrophenol	ND		10	2.3	ug/L		05/28/25 08:49	05/29/25 19:22	1
2,4-Dinitrotoluene	ND		5.2	0.47	ug/L		05/28/25 08:49	05/29/25 19:22	1
2,6-Dinitrotoluene	ND		5.2	0.42	ug/L		05/28/25 08:49	05/29/25 19:22	1
2-Chloronaphthalene	ND		5.2	0.48	ug/L		05/28/25 08:49	05/29/25 19:22	1
2-Chlorophenol	ND		5.2	0.55	ug/L		05/28/25 08:49	05/29/25 19:22	1
2-Methylnaphthalene	ND		5.2	0.63	ug/L		05/28/25 08:49	05/29/25 19:22	1
2-Methylphenol	ND		5.2	0.42	ug/L		05/28/25 08:49	05/29/25 19:22	1
2-Nitroaniline	ND		10	0.44	ug/L		05/28/25 08:49	05/29/25 19:22	1
2-Nitrophenol	ND		5.2	0.50	ug/L		05/28/25 08:49	05/29/25 19:22	1
3,3'-Dichlorobenzidine	ND		5.2	0.42	ug/L		05/28/25 08:49	05/29/25 19:22	1
3-Nitroaniline	ND		10	0.50	ug/L		05/28/25 08:49	05/29/25 19:22	1
4,6-Dinitro-2-methylphenol	ND		10	2.3	ug/L		05/28/25 08:49	05/29/25 19:22	1
4-Bromophenyl phenyl ether	ND		5.2	0.47	ug/L		05/28/25 08:49	05/29/25 19:22	1
4-Chloro-3-methylphenol	ND		5.2	0.47	ug/L		05/28/25 08:49	05/29/25 19:22	1
4-Chloroaniline	ND		5.2	0.61	ug/L		05/28/25 08:49	05/29/25 19:22	1
4-Chlorophenyl phenyl ether	ND		5.2	0.36	ug/L		05/28/25 08:49	05/29/25 19:22	1
4-Methylphenol	ND		10	0.38	ug/L		05/28/25 08:49	05/29/25 19:22	1
4-Nitroaniline	ND		10	0.26	ug/L		05/28/25 08:49	05/29/25 19:22	1
4-Nitrophenol	ND		10	1.6	ug/L		05/28/25 08:49	05/29/25 19:22	1
Acenaphthene	ND		5.2	0.43	ug/L		05/28/25 08:49	05/29/25 19:22	1
Acenaphthylene	ND		5.2	0.40	ug/L		05/28/25 08:49	05/29/25 19:22	1
Acetophenone	ND		5.2	0.56	ug/L		05/28/25 08:49	05/29/25 19:22	1
Aniline	ND		10	0.64	ug/L		05/28/25 08:49	05/29/25 19:22	1
Anthracene	ND		5.2	0.29	ug/L		05/28/25 08:49	05/29/25 19:22	1
Atrazine	ND		5.2	0.48	ug/L		05/28/25 08:49	05/29/25 19:22	1
Benzaldehyde	ND		5.2	0.28	ug/L		05/28/25 08:49	05/29/25 19:22	1
Benzo(a)anthracene	ND		5.2	0.38	ug/L		05/28/25 08:49	05/29/25 19:22	1
Benzo(a)pyrene	ND		5.2	0.49	ug/L		05/28/25 08:49	05/29/25 19:22	1
Benzo(b)fluoranthene	ND		5.2	0.35	ug/L		05/28/25 08:49	05/29/25 19:22	1
Benzo(g,h,i)perylene	ND		5.2	0.36	ug/L		05/28/25 08:49	05/29/25 19:22	1
Benzo(k)fluoranthene	ND		5.2	0.76	ug/L		05/28/25 08:49	05/29/25 19:22	1
Biphenyl	ND		5.2	0.68	ug/L		05/28/25 08:49	05/29/25 19:22	1
bis (2-chloroisopropyl) ether	ND		5.2	0.54	ug/L		05/28/25 08:49	05/29/25 19:22	1
Bis(2-chloroethoxy)methane	ND		5.2	0.36	ug/L		05/28/25 08:49	05/29/25 19:22	1
Bis(2-chloroethyl)ether	ND		5.2	0.42	ug/L		05/28/25 08:49	05/29/25 19:22	1
Bis(2-ethylhexyl) phthalate	ND		5.2	2.3	ug/L		05/28/25 08:49	05/29/25 19:22	1
Butyl benzyl phthalate	ND		5.2	1.0	ug/L		05/28/25 08:49	05/29/25 19:22	1
Caprolactam	ND		5.2	2.3	ug/L		05/28/25 08:49	05/29/25 19:22	1
Carbazole	ND		5.2	0.31	ug/L		05/28/25 08:49	05/29/25 19:22	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A SSMH-2 D_
Lab Sample ID: 480-229674-4
Date Collected: 05/23/25 09:10
Matrix: Wastewater
Date Received: 05/23/25 15:05

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.2	0.34	ug/L		05/28/25 08:49	05/29/25 19:22	1
Dibenz(a,h)anthracene	ND		5.2	0.44	ug/L		05/28/25 08:49	05/29/25 19:22	1
Dibenzofuran	ND		10	0.53	ug/L		05/28/25 08:49	05/29/25 19:22	1
Diethyl phthalate	**0.64**	**J**	5.2	0.23	ug/L		05/28/25 08:49	05/29/25 19:22	1
Dimethyl phthalate	**0.62**	**J**	5.2	0.38	ug/L		05/28/25 08:49	05/29/25 19:22	1
Di-n-butyl phthalate	**0.65**	**J**	5.2	0.32	ug/L		05/28/25 08:49	05/29/25 19:22	1
Di-n-octyl phthalate	ND		5.2	0.49	ug/L		05/28/25 08:49	05/29/25 19:22	1
Fluoranthene	ND		5.2	0.42	ug/L		05/28/25 08:49	05/29/25 19:22	1
Fluorene	ND		5.2	0.38	ug/L		05/28/25 08:49	05/29/25 19:22	1
Hexachlorobenzene	ND		5.2	0.53	ug/L		05/28/25 08:49	05/29/25 19:22	1
Hexachlorobutadiene	ND		5.2	0.71	ug/L		05/28/25 08:49	05/29/25 19:22	1
Hexachlorocyclopentadiene	ND		5.2	0.61	ug/L		05/28/25 08:49	05/29/25 19:22	1
Hexachloroethane	ND		5.2	0.61	ug/L		05/28/25 08:49	05/29/25 19:22	1
Indeno(1,2,3-cd)pyrene	ND		5.2	0.49	ug/L		05/28/25 08:49	05/29/25 19:22	1
Isophorone	ND		5.2	0.45	ug/L		05/28/25 08:49	05/29/25 19:22	1
Naphthalene	ND		5.2	0.79	ug/L		05/28/25 08:49	05/29/25 19:22	1
Nitrobenzene	**3.1**	**J**	5.2	0.30	ug/L		05/28/25 08:49	05/29/25 19:22	1
N-Nitrosodi-n-propylamine	ND		5.2	0.56	ug/L		05/28/25 08:49	05/29/25 19:22	1
N-Nitrosodiphenylamine	ND		5.2	0.53	ug/L		05/28/25 08:49	05/29/25 19:22	1
Pentachlorophenol	ND		10	2.3	ug/L		05/28/25 08:49	05/29/25 19:22	1
Phenanthrene	ND		5.2	0.46	ug/L		05/28/25 08:49	05/29/25 19:22	1
Phenol	ND		5.2	0.41	ug/L		05/28/25 08:49	05/29/25 19:22	1
Pyrene	ND		5.2	0.35	ug/L		05/28/25 08:49	05/29/25 19:22	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*78*		*25 - 144*	*05/28/25 08:49*	*05/29/25 19:22*	*1*
2-Fluorobiphenyl	*89*		*53 - 126*	*05/28/25 08:49*	*05/29/25 19:22*	*1*
2-Fluorophenol	*62*		*24 - 120*	*05/28/25 08:49*	*05/29/25 19:22*	*1*
Nitrobenzene-d5	*83*		*29 - 129*	*05/28/25 08:49*	*05/29/25 19:22*	*1*
Phenol-d5	*38*		*10 - 120*	*05/28/25 08:49*	*05/29/25 19:22*	*1*
p-Terphenyl-d14	*73*		*33 - 132*	*05/28/25 08:49*	*05/29/25 19:22*	*1*

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A DMH-1_
Lab Sample ID: 480-229674-5
Date Collected: 05/23/25 09:35
Matrix: Ground Water
Date Received: 05/23/25 15:05

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			05/25/25 04:59	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			05/25/25 04:59	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			05/25/25 04:59	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			05/25/25 04:59	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			05/25/25 04:59	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			05/25/25 04:59	1
1,2,4-Trichlorobenzene	ND	F1	1.0	0.41	ug/L			05/25/25 04:59	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			05/25/25 04:59	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			05/25/25 04:59	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			05/25/25 04:59	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			05/25/25 04:59	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			05/25/25 04:59	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			05/25/25 04:59	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			05/25/25 04:59	1
2-Butanone (MEK)	ND		10	1.3	ug/L			05/25/25 04:59	1
2-Hexanone	ND		5.0	1.2	ug/L			05/25/25 04:59	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			05/25/25 04:59	1
Acetone	ND		10	3.0	ug/L			05/25/25 04:59	1
Benzene	ND		1.0	0.41	ug/L			05/25/25 04:59	1
Bromodichloromethane	ND		1.0	0.39	ug/L			05/25/25 04:59	1
Bromoform	ND		1.0	0.26	ug/L			05/25/25 04:59	1
Bromomethane	ND		1.0	0.69	ug/L			05/25/25 04:59	1
Carbon disulfide	ND		1.0	0.19	ug/L			05/25/25 04:59	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			05/25/25 04:59	1
Chlorobenzene	ND		1.0	0.75	ug/L			05/25/25 04:59	1
Chloroethane	ND		1.0	0.32	ug/L			05/25/25 04:59	1
Chloroform	ND		1.0	0.34	ug/L			05/25/25 04:59	1
Chloromethane	ND		1.0	0.35	ug/L			05/25/25 04:59	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			05/25/25 04:59	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			05/25/25 04:59	1
Cyclohexane	ND		1.0	0.18	ug/L			05/25/25 04:59	1
Dibromochloromethane	ND		1.0	0.32	ug/L			05/25/25 04:59	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			05/25/25 04:59	1
Ethylbenzene	ND		1.0	0.74	ug/L			05/25/25 04:59	1
Isopropylbenzene	ND	F1	1.0	0.79	ug/L			05/25/25 04:59	1
Methyl acetate	ND		2.5	1.3	ug/L			05/25/25 04:59	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			05/25/25 04:59	1
Methylcyclohexane	ND		1.0	0.16	ug/L			05/25/25 04:59	1
Methylene Chloride	ND		1.0	0.44	ug/L			05/25/25 04:59	1
Styrene	ND		1.0	0.73	ug/L			05/25/25 04:59	1
Tetrachloroethene	ND		1.0	0.36	ug/L			05/25/25 04:59	1
Toluene	ND		1.0	0.51	ug/L			05/25/25 04:59	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			05/25/25 04:59	1
trans-1,3-Dichloropropene	ND	F1	1.0	0.37	ug/L			05/25/25 04:59	1
Trichloroethene	ND		1.0	0.46	ug/L			05/25/25 04:59	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			05/25/25 04:59	1
Vinyl chloride	ND		1.0	0.90	ug/L			05/25/25 04:59	1
Xylenes, Total	ND		2.0	0.66	ug/L			05/25/25 04:59	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A DMH-1_
Lab Sample ID: 480-229674-5
Date Collected: 05/23/25 09:35
Matrix: Ground Water
Date Received: 05/23/25 15:05

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*110*		*77 - 120*		*05/25/25 04:59*	*1*
4-Bromofluorobenzene (Surr)	*93*		*73 - 120*		*05/25/25 04:59*	*1*
Toluene-d8 (Surr)	*101*		*80 - 120*		*05/25/25 04:59*	*1*
Dibromofluoromethane (Surr)	*99*		*75 - 123*		*05/25/25 04:59*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		05/28/25 08:49	05/29/25 18:26	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		05/28/25 08:49	05/29/25 18:26	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		05/28/25 08:49	05/29/25 18:26	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		05/28/25 08:49	05/29/25 18:26	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		05/28/25 08:49	05/29/25 18:26	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		05/28/25 08:49	05/29/25 18:26	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 18:26	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		05/28/25 08:49	05/29/25 18:26	1
2-Chlorophenol	ND		5.0	0.53	ug/L		05/28/25 08:49	05/29/25 18:26	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		05/28/25 08:49	05/29/25 18:26	1
2-Methylphenol	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 18:26	1
2-Nitroaniline	ND		10	0.42	ug/L		05/28/25 08:49	05/29/25 18:26	1
2-Nitrophenol	ND		5.0	0.48	ug/L		05/28/25 08:49	05/29/25 18:26	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 18:26	1
3-Nitroaniline	ND		10	0.48	ug/L		05/28/25 08:49	05/29/25 18:26	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		05/28/25 08:49	05/29/25 18:26	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		05/28/25 08:49	05/29/25 18:26	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		05/28/25 08:49	05/29/25 18:26	1
4-Chloroaniline	ND		5.0	0.59	ug/L		05/28/25 08:49	05/29/25 18:26	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		05/28/25 08:49	05/29/25 18:26	1
4-Methylphenol	ND		10	0.36	ug/L		05/28/25 08:49	05/29/25 18:26	1
4-Nitroaniline	ND		10	0.25	ug/L		05/28/25 08:49	05/29/25 18:26	1
4-Nitrophenol	ND		10	1.5	ug/L		05/28/25 08:49	05/29/25 18:26	1
Acenaphthene	ND		5.0	0.41	ug/L		05/28/25 08:49	05/29/25 18:26	1
Acenaphthylene	ND		5.0	0.38	ug/L		05/28/25 08:49	05/29/25 18:26	1
Acetophenone	ND		5.0	0.54	ug/L		05/28/25 08:49	05/29/25 18:26	1
Aniline	ND		10	0.61	ug/L		05/28/25 08:49	05/29/25 18:26	1
Anthracene	ND		5.0	0.28	ug/L		05/28/25 08:49	05/29/25 18:26	1
Atrazine	ND		5.0	0.46	ug/L		05/28/25 08:49	05/29/25 18:26	1
Benzaldehyde	ND		5.0	0.27	ug/L		05/28/25 08:49	05/29/25 18:26	1
Benzo(a)anthracene	ND	F2	5.0	0.36	ug/L		05/28/25 08:49	05/29/25 18:26	1
Benzo(a)pyrene	ND	F2	5.0	0.47	ug/L		05/28/25 08:49	05/29/25 18:26	1
Benzo(b)fluoranthene	ND	F2	5.0	0.34	ug/L		05/28/25 08:49	05/29/25 18:26	1
Benzo(g,h,i)perylene	ND	F2	5.0	0.35	ug/L		05/28/25 08:49	05/29/25 18:26	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		05/28/25 08:49	05/29/25 18:26	1
Biphenyl	ND		5.0	0.65	ug/L		05/28/25 08:49	05/29/25 18:26	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		05/28/25 08:49	05/29/25 18:26	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		05/28/25 08:49	05/29/25 18:26	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 18:26	1
Bis(2-ethylhexyl) phthalate	ND	F2	5.0	2.2	ug/L		05/28/25 08:49	05/29/25 18:26	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		05/28/25 08:49	05/29/25 18:26	1
Caprolactam	ND		5.0	2.2	ug/L		05/28/25 08:49	05/29/25 18:26	1
Carbazole	ND		5.0	0.30	ug/L		05/28/25 08:49	05/29/25 18:26	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A DMH-1_
Lab Sample ID: 480-229674-5
Date Collected: 05/23/25 09:35
Matrix: Ground Water
Date Received: 05/23/25 15:05

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND	F2	5.0	0.33	ug/L		05/28/25 08:49	05/29/25 18:26	1
Dibenz(a,h)anthracene	ND	F2	5.0	0.42	ug/L		05/28/25 08:49	05/29/25 18:26	1
Dibenzofuran	ND		10	0.51	ug/L		05/28/25 08:49	05/29/25 18:26	1
Diethyl phthalate	**0.56**	**J**	5.0	0.22	ug/L		05/28/25 08:49	05/29/25 18:26	1
Dimethyl phthalate	**0.45**	**J**	5.0	0.36	ug/L		05/28/25 08:49	05/29/25 18:26	1
Di-n-butyl phthalate	**0.60**	**J**	5.0	0.31	ug/L		05/28/25 08:49	05/29/25 18:26	1
Di-n-octyl phthalate	ND	F2	5.0	0.47	ug/L		05/28/25 08:49	05/29/25 18:26	1
Fluoranthene	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 18:26	1
Fluorene	ND		5.0	0.36	ug/L		05/28/25 08:49	05/29/25 18:26	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		05/28/25 08:49	05/29/25 18:26	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		05/28/25 08:49	05/29/25 18:26	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		05/28/25 08:49	05/29/25 18:26	1
Hexachloroethane	ND		5.0	0.59	ug/L		05/28/25 08:49	05/29/25 18:26	1
Indeno(1,2,3-cd)pyrene	ND	F2	5.0	0.47	ug/L		05/28/25 08:49	05/29/25 18:26	1
Isophorone	ND		5.0	0.43	ug/L		05/28/25 08:49	05/29/25 18:26	1
Naphthalene	ND		5.0	0.76	ug/L		05/28/25 08:49	05/29/25 18:26	1
Nitrobenzene	**2.6**	**J**	5.0	0.29	ug/L		05/28/25 08:49	05/29/25 18:26	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		05/28/25 08:49	05/29/25 18:26	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		05/28/25 08:49	05/29/25 18:26	1
Pentachlorophenol	ND		10	2.2	ug/L		05/28/25 08:49	05/29/25 18:26	1
Phenanthrene	ND		5.0	0.44	ug/L		05/28/25 08:49	05/29/25 18:26	1
Phenol	ND		5.0	0.39	ug/L		05/28/25 08:49	05/29/25 18:26	1
Pyrene	ND		5.0	0.34	ug/L		05/28/25 08:49	05/29/25 18:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*84*		*25 - 144*	*05/28/25 08:49*	*05/29/25 18:26*	*1*
2-Fluorobiphenyl	*81*		*53 - 126*	*05/28/25 08:49*	*05/29/25 18:26*	*1*
2-Fluorophenol	*57*		*24 - 120*	*05/28/25 08:49*	*05/29/25 18:26*	*1*
Nitrobenzene-d5	*74*		*29 - 129*	*05/28/25 08:49*	*05/29/25 18:26*	*1*
Phenol-d5	*37*		*10 - 120*	*05/28/25 08:49*	*05/29/25 18:26*	*1*
p-Terphenyl-d14	*85*		*33 - 132*	*05/28/25 08:49*	*05/29/25 18:26*	*1*

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A DMH-1 D_
Lab Sample ID: 480-229674-6
Date Collected: 05/23/25 09:40
Matrix: Ground Water
Date Received: 05/23/25 15:05

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			05/25/25 05:21	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			05/25/25 05:21	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			05/25/25 05:21	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			05/25/25 05:21	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			05/25/25 05:21	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			05/25/25 05:21	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			05/25/25 05:21	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			05/25/25 05:21	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			05/25/25 05:21	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			05/25/25 05:21	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			05/25/25 05:21	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			05/25/25 05:21	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			05/25/25 05:21	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			05/25/25 05:21	1
2-Butanone (MEK)	ND		10	1.3	ug/L			05/25/25 05:21	1
2-Hexanone	ND		5.0	1.2	ug/L			05/25/25 05:21	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			05/25/25 05:21	1
Acetone	ND		10	3.0	ug/L			05/25/25 05:21	1
Benzene	ND		1.0	0.41	ug/L			05/25/25 05:21	1
Bromodichloromethane	ND		1.0	0.39	ug/L			05/25/25 05:21	1
Bromoform	ND		1.0	0.26	ug/L			05/25/25 05:21	1
Bromomethane	ND		1.0	0.69	ug/L			05/25/25 05:21	1
Carbon disulfide	ND		1.0	0.19	ug/L			05/25/25 05:21	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			05/25/25 05:21	1
Chlorobenzene	ND		1.0	0.75	ug/L			05/25/25 05:21	1
Chloroethane	ND		1.0	0.32	ug/L			05/25/25 05:21	1
Chloroform	ND		1.0	0.34	ug/L			05/25/25 05:21	1
Chloromethane	ND		1.0	0.35	ug/L			05/25/25 05:21	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			05/25/25 05:21	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			05/25/25 05:21	1
Cyclohexane	ND		1.0	0.18	ug/L			05/25/25 05:21	1
Dibromochloromethane	ND		1.0	0.32	ug/L			05/25/25 05:21	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			05/25/25 05:21	1
Ethylbenzene	ND		1.0	0.74	ug/L			05/25/25 05:21	1
Isopropylbenzene	ND		1.0	0.79	ug/L			05/25/25 05:21	1
Methyl acetate	ND		2.5	1.3	ug/L			05/25/25 05:21	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			05/25/25 05:21	1
Methylcyclohexane	ND		1.0	0.16	ug/L			05/25/25 05:21	1
Methylene Chloride	ND		1.0	0.44	ug/L			05/25/25 05:21	1
Styrene	ND		1.0	0.73	ug/L			05/25/25 05:21	1
Tetrachloroethene	ND		1.0	0.36	ug/L			05/25/25 05:21	1
Toluene	ND		1.0	0.51	ug/L			05/25/25 05:21	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			05/25/25 05:21	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			05/25/25 05:21	1
Trichloroethene	ND		1.0	0.46	ug/L			05/25/25 05:21	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			05/25/25 05:21	1
Vinyl chloride	ND		1.0	0.90	ug/L			05/25/25 05:21	1
Xylenes, Total	ND		2.0	0.66	ug/L			05/25/25 05:21	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A DMH-1 D_
Lab Sample ID: 480-229674-6
Date Collected: 05/23/25 09:40
Matrix: Ground Water
Date Received: 05/23/25 15:05

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*106*		*77 - 120*		*05/25/25 05:21*	*1*
4-Bromofluorobenzene (Surr)	*94*		*73 - 120*		*05/25/25 05:21*	*1*
Toluene-d8 (Surr)	*101*		*80 - 120*		*05/25/25 05:21*	*1*
Dibromofluoromethane (Surr)	*97*		*75 - 123*		*05/25/25 05:21*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		05/28/25 08:49	05/29/25 19:49	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		05/28/25 08:49	05/29/25 19:49	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		05/28/25 08:49	05/29/25 19:49	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		05/28/25 08:49	05/29/25 19:49	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		05/28/25 08:49	05/29/25 19:49	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		05/28/25 08:49	05/29/25 19:49	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 19:49	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		05/28/25 08:49	05/29/25 19:49	1
2-Chlorophenol	ND		5.0	0.53	ug/L		05/28/25 08:49	05/29/25 19:49	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		05/28/25 08:49	05/29/25 19:49	1
2-Methylphenol	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 19:49	1
2-Nitroaniline	ND		10	0.42	ug/L		05/28/25 08:49	05/29/25 19:49	1
2-Nitrophenol	ND		5.0	0.48	ug/L		05/28/25 08:49	05/29/25 19:49	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 19:49	1
3-Nitroaniline	ND		10	0.48	ug/L		05/28/25 08:49	05/29/25 19:49	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		05/28/25 08:49	05/29/25 19:49	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		05/28/25 08:49	05/29/25 19:49	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		05/28/25 08:49	05/29/25 19:49	1
4-Chloroaniline	ND		5.0	0.59	ug/L		05/28/25 08:49	05/29/25 19:49	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		05/28/25 08:49	05/29/25 19:49	1
4-Methylphenol	ND		10	0.36	ug/L		05/28/25 08:49	05/29/25 19:49	1
4-Nitroaniline	ND		10	0.25	ug/L		05/28/25 08:49	05/29/25 19:49	1
4-Nitrophenol	ND		10	1.5	ug/L		05/28/25 08:49	05/29/25 19:49	1
Acenaphthene	ND		5.0	0.41	ug/L		05/28/25 08:49	05/29/25 19:49	1
Acenaphthylene	ND		5.0	0.38	ug/L		05/28/25 08:49	05/29/25 19:49	1
Acetophenone	ND		5.0	0.54	ug/L		05/28/25 08:49	05/29/25 19:49	1
Aniline	ND		10	0.61	ug/L		05/28/25 08:49	05/29/25 19:49	1
Anthracene	ND		5.0	0.28	ug/L		05/28/25 08:49	05/29/25 19:49	1
Atrazine	ND		5.0	0.46	ug/L		05/28/25 08:49	05/29/25 19:49	1
Benzaldehyde	ND		5.0	0.27	ug/L		05/28/25 08:49	05/29/25 19:49	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		05/28/25 08:49	05/29/25 19:49	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		05/28/25 08:49	05/29/25 19:49	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		05/28/25 08:49	05/29/25 19:49	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		05/28/25 08:49	05/29/25 19:49	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		05/28/25 08:49	05/29/25 19:49	1
Biphenyl	ND		5.0	0.65	ug/L		05/28/25 08:49	05/29/25 19:49	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		05/28/25 08:49	05/29/25 19:49	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		05/28/25 08:49	05/29/25 19:49	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 19:49	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		05/28/25 08:49	05/29/25 19:49	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		05/28/25 08:49	05/29/25 19:49	1
Caprolactam	ND		5.0	2.2	ug/L		05/28/25 08:49	05/29/25 19:49	1
Carbazole	ND		5.0	0.30	ug/L		05/28/25 08:49	05/29/25 19:49	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A DMH-1 D_
Lab Sample ID: 480-229674-6
Date Collected: 05/23/25 09:40
Matrix: Ground Water
Date Received: 05/23/25 15:05

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		05/28/25 08:49	05/29/25 19:49	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		05/28/25 08:49	05/29/25 19:49	1
Dibenzofuran	ND		10	0.51	ug/L		05/28/25 08:49	05/29/25 19:49	1
Diethyl phthalate	**0.44**	**J**	5.0	0.22	ug/L		05/28/25 08:49	05/29/25 19:49	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		05/28/25 08:49	05/29/25 19:49	1
Di-n-butyl phthalate	**0.55**	**J**	5.0	0.31	ug/L		05/28/25 08:49	05/29/25 19:49	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		05/28/25 08:49	05/29/25 19:49	1
Fluoranthene	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 19:49	1
Fluorene	ND		5.0	0.36	ug/L		05/28/25 08:49	05/29/25 19:49	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		05/28/25 08:49	05/29/25 19:49	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		05/28/25 08:49	05/29/25 19:49	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		05/28/25 08:49	05/29/25 19:49	1
Hexachloroethane	ND		5.0	0.59	ug/L		05/28/25 08:49	05/29/25 19:49	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		05/28/25 08:49	05/29/25 19:49	1
Isophorone	ND		5.0	0.43	ug/L		05/28/25 08:49	05/29/25 19:49	1
Naphthalene	ND		5.0	0.76	ug/L		05/28/25 08:49	05/29/25 19:49	1
Nitrobenzene	**2.4**	**J**	5.0	0.29	ug/L		05/28/25 08:49	05/29/25 19:49	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		05/28/25 08:49	05/29/25 19:49	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		05/28/25 08:49	05/29/25 19:49	1
Pentachlorophenol	ND		10	2.2	ug/L		05/28/25 08:49	05/29/25 19:49	1
Phenanthrene	ND		5.0	0.44	ug/L		05/28/25 08:49	05/29/25 19:49	1
Phenol	ND		5.0	0.39	ug/L		05/28/25 08:49	05/29/25 19:49	1
Pyrene	ND		5.0	0.34	ug/L		05/28/25 08:49	05/29/25 19:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*71*		*25 - 144*	*05/28/25 08:49*	*05/29/25 19:49*	*1*
2-Fluorobiphenyl	*75*		*53 - 126*	*05/28/25 08:49*	*05/29/25 19:49*	*1*
2-Fluorophenol	*49*		*24 - 120*	*05/28/25 08:49*	*05/29/25 19:49*	*1*
Nitrobenzene-d5	*66*		*29 - 129*	*05/28/25 08:49*	*05/29/25 19:49*	*1*
Phenol-d5	*32*		*10 - 120*	*05/28/25 08:49*	*05/29/25 19:49*	*1*
p-Terphenyl-d14	*67*		*33 - 132*	*05/28/25 08:49*	*05/29/25 19:49*	*1*

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: TRIP BLANK
Lab Sample ID: 480-229674-7
Date Collected: 05/23/25 08:30
Matrix: Water
Date Received: 05/23/25 15:05

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			05/25/25 05:44	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			05/25/25 05:44	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			05/25/25 05:44	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			05/25/25 05:44	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			05/25/25 05:44	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			05/25/25 05:44	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			05/25/25 05:44	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			05/25/25 05:44	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			05/25/25 05:44	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			05/25/25 05:44	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			05/25/25 05:44	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			05/25/25 05:44	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			05/25/25 05:44	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			05/25/25 05:44	1
2-Butanone (MEK)	ND		10	1.3	ug/L			05/25/25 05:44	1
2-Hexanone	ND		5.0	1.2	ug/L			05/25/25 05:44	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			05/25/25 05:44	1
Acetone	ND		10	3.0	ug/L			05/25/25 05:44	1
Benzene	ND		1.0	0.41	ug/L			05/25/25 05:44	1
Bromodichloromethane	ND		1.0	0.39	ug/L			05/25/25 05:44	1
Bromoform	ND		1.0	0.26	ug/L			05/25/25 05:44	1
Bromomethane	ND		1.0	0.69	ug/L			05/25/25 05:44	1
Carbon disulfide	ND		1.0	0.19	ug/L			05/25/25 05:44	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			05/25/25 05:44	1
Chlorobenzene	ND		1.0	0.75	ug/L			05/25/25 05:44	1
Chloroethane	ND		1.0	0.32	ug/L			05/25/25 05:44	1
Chloroform	ND		1.0	0.34	ug/L			05/25/25 05:44	1
Chloromethane	ND		1.0	0.35	ug/L			05/25/25 05:44	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			05/25/25 05:44	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			05/25/25 05:44	1
Cyclohexane	ND		1.0	0.18	ug/L			05/25/25 05:44	1
Dibromochloromethane	ND		1.0	0.32	ug/L			05/25/25 05:44	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			05/25/25 05:44	1
Ethylbenzene	ND		1.0	0.74	ug/L			05/25/25 05:44	1
Isopropylbenzene	ND		1.0	0.79	ug/L			05/25/25 05:44	1
Methyl acetate	ND		2.5	1.3	ug/L			05/25/25 05:44	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			05/25/25 05:44	1
Methylcyclohexane	ND		1.0	0.16	ug/L			05/25/25 05:44	1
Methylene Chloride	ND		1.0	0.44	ug/L			05/25/25 05:44	1
Styrene	ND		1.0	0.73	ug/L			05/25/25 05:44	1
Tetrachloroethene	ND		1.0	0.36	ug/L			05/25/25 05:44	1
Toluene	ND		1.0	0.51	ug/L			05/25/25 05:44	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			05/25/25 05:44	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			05/25/25 05:44	1
Trichloroethene	ND		1.0	0.46	ug/L			05/25/25 05:44	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			05/25/25 05:44	1
Vinyl chloride	ND		1.0	0.90	ug/L			05/25/25 05:44	1
Xylenes, Total	ND		2.0	0.66	ug/L			05/25/25 05:44	1

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: TRIP BLANK
Lab Sample ID: 480-229674-7
Date Collected: 05/23/25 08:30
Matrix: Water
Date Received: 05/23/25 15:05

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	108		77 - 120		05/25/25 05:44	1
4-Bromofluorobenzene (Surr)	92		73 - 120		05/25/25 05:44	1
Toluene-d8 (Surr)	101		80 - 120		05/25/25 05:44	1
Dibromofluoromethane (Surr)	99		75 - 123		05/25/25 05:44	1

Surrogate Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Storm Sewer

Job ID: 480-229674-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Ground Water — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(73-120)	(80-120)	(75-123)
480-229674-5	BCC Area A DMH-1_	110	93	101	99
480-229674-5 MS	BCC Area A DMH-1 MS_	107	95	101	100
480-229674-5 MSD	BCC Area A DMH-1 MSD_	103	98	102	98
480-229674-6	BCC Area A DMH-1 D_	106	94	101	97

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Stormwater — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(73-120)	(80-120)	(75-123)
480-229674-1	BCC Area A SSMH-1_	108	95	102	99
480-229674-1 MS	BCC Area A SSMH-1 MS_	108	95	98	103
480-229674-1 MSD	BCC Area A SSMH-1 MSD_	107	94	101	97
480-229674-3	BCC Area A SSMH-2_	110	94	101	100
480-229674-3 MS	BCC Area A SSMH-2 MS_	106	96	102	98
480-229674-3 MSD	BCC Area A SSMH-2 MSD_	106	96	101	98

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Wastewater — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(73-120)	(80-120)	(75-123)
480-229674-2	BCC Area A SSMH-1 D_	109	93	99	101
480-229674-4	BCC Area A SSMH-2 D_	108	93	102	96

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Water — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(73-120)	(80-120)	(75-123)
480-229674-7	TRIP BLANK	108	92	101	99

Surrogate Summary

Client: Ontario Specialty Contracting, Inc. Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)							
		DCA	BFB	TOL	DBFM				
Lab Sample ID	Client Sample ID	(77-120)	(73-120)	(80-120)	(75-123)				
LCS 480-747058/6	Lab Control Sample	106	94	101	99				
MB 480-747058/8	Method Blank	107	93	103	99				

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Ground Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)							
		TBP	FBP	2FP	NBZ	PHL	TPHd14		
Lab Sample ID	Client Sample ID	(25-144)	(53-126)	(24-120)	(29-129)	(10-120)	(33-132)		
480-229674-5	BCC Area A DMH-1_	84	81	57	74	37	85		
480-229674-5 MS	BCC Area A DMH-1 MS_	100	96	64	91	48	65		
480-229674-5 MSD	BCC Area A DMH-1 MSD_	97	99	72	100	56	52		
480-229674-6	BCC Area A DMH-1 D_	71	75	49	66	32	67		

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
PHL = Phenol-d5
TPHd14 = p-Terphenyl-d14

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Stormwater **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)							
		TBP	FBP	2FP	NBZ	PHL	TPHd14		
Lab Sample ID	Client Sample ID	(25-144)	(53-126)	(24-120)	(29-129)	(10-120)	(33-132)		
480-229674-1	BCC Area A SSMH-1_	83	83	54	73	35	80		
480-229674-1 MS	BCC Area A SSMH-1 MS_	89	88	61	84	45	71		
480-229674-1 MSD	BCC Area A SSMH-1 MSD_	98	96	61	89	48	69		
480-229674-3	BCC Area A SSMH-2_	83	93	62	74	39	76		
480-229674-3 MS	BCC Area A SSMH-2 MS_	95	95	63	89	47	55		
480-229674-3 MSD	BCC Area A SSMH-2 MSD_	91	86	60	87	46	51		

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
PHL = Phenol-d5
TPHd14 = p-Terphenyl-d14

Surrogate Summary

Client: Ontario Specialty Contracting, Inc. Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Wastewater **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)							
		TBP	FBP	2FP	NBZ	PHL	TPHd14		
Lab Sample ID	Client Sample ID	(25-144)	(53-126)	(24-120)	(29-129)	(10-120)	(33-132)		
480-229674-2	BCC Area A SSMH-1 D_	78	80	56	73	35	75		
480-229674-4	BCC Area A SSMH-2 D_	78	89	62	83	38	73		

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
PHL = Phenol-d5
TPHd14 = p-Terphenyl-d14

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)							
		TBP	FBP	2FP	NBZ	PHL	TPHd14		
Lab Sample ID	Client Sample ID	(25-144)	(53-126)	(24-120)	(29-129)	(10-120)	(33-132)		
LCS 480-747214/2-A	Lab Control Sample	94	93	66	92	48	93		
MB 480-747214/1-A	Method Blank	76	87	59	74	36	93		

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
PHL = Phenol-d5
TPHd14 = p-Terphenyl-d14

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area A Storm Sewer

Job ID: 480-229674-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 480-747058/8
Matrix: Water
Analysis Batch: 747058

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			05/25/25 00:52	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			05/25/25 00:52	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			05/25/25 00:52	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			05/25/25 00:52	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			05/25/25 00:52	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			05/25/25 00:52	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			05/25/25 00:52	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			05/25/25 00:52	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			05/25/25 00:52	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			05/25/25 00:52	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			05/25/25 00:52	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			05/25/25 00:52	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			05/25/25 00:52	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			05/25/25 00:52	1
2-Butanone (MEK)	ND		10	1.3	ug/L			05/25/25 00:52	1
2-Hexanone	ND		5.0	1.2	ug/L			05/25/25 00:52	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			05/25/25 00:52	1
Acetone	ND		10	3.0	ug/L			05/25/25 00:52	1
Benzene	ND		1.0	0.41	ug/L			05/25/25 00:52	1
Bromodichloromethane	ND		1.0	0.39	ug/L			05/25/25 00:52	1
Bromoform	ND		1.0	0.26	ug/L			05/25/25 00:52	1
Bromomethane	ND		1.0	0.69	ug/L			05/25/25 00:52	1
Carbon disulfide	ND		1.0	0.19	ug/L			05/25/25 00:52	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			05/25/25 00:52	1
Chlorobenzene	ND		1.0	0.75	ug/L			05/25/25 00:52	1
Chloroethane	ND		1.0	0.32	ug/L			05/25/25 00:52	1
Chloroform	ND		1.0	0.34	ug/L			05/25/25 00:52	1
Chloromethane	ND		1.0	0.35	ug/L			05/25/25 00:52	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			05/25/25 00:52	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			05/25/25 00:52	1
Cyclohexane	ND		1.0	0.18	ug/L			05/25/25 00:52	1
Dibromochloromethane	ND		1.0	0.32	ug/L			05/25/25 00:52	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			05/25/25 00:52	1
Ethylbenzene	ND		1.0	0.74	ug/L			05/25/25 00:52	1
Isopropylbenzene	ND		1.0	0.79	ug/L			05/25/25 00:52	1
Methyl acetate	ND		2.5	1.3	ug/L			05/25/25 00:52	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			05/25/25 00:52	1
Methylcyclohexane	ND		1.0	0.16	ug/L			05/25/25 00:52	1
Methylene Chloride	ND		1.0	0.44	ug/L			05/25/25 00:52	1
Styrene	ND		1.0	0.73	ug/L			05/25/25 00:52	1
Tetrachloroethene	ND		1.0	0.36	ug/L			05/25/25 00:52	1
Toluene	ND		1.0	0.51	ug/L			05/25/25 00:52	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			05/25/25 00:52	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			05/25/25 00:52	1
Trichloroethene	ND		1.0	0.46	ug/L			05/25/25 00:52	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			05/25/25 00:52	1
Vinyl chloride	ND		1.0	0.90	ug/L			05/25/25 00:52	1
Xylenes, Total	ND		2.0	0.66	ug/L			05/25/25 00:52	1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-747058/8
Matrix: Water
Analysis Batch: 747058

Client Sample ID: Method Blank
Prep Type: Total/NA

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*107*		*77 - 120*		*05/25/25 00:52*	*1*
4-Bromofluorobenzene (Surr)	*93*		*73 - 120*		*05/25/25 00:52*	*1*
Toluene-d8 (Surr)	*103*		*80 - 120*		*05/25/25 00:52*	*1*
Dibromofluoromethane (Surr)	*99*		*75 - 123*		*05/25/25 00:52*	*1*

Lab Sample ID: LCS 480-747058/6
Matrix: Water
Analysis Batch: 747058

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	25.0	25.9		ug/L		104	73 - 126
1,1,2,2-Tetrachloroethane	25.0	24.4		ug/L		98	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	23.2		ug/L		93	61 - 148
1,1,2-Trichloroethane	25.0	26.3		ug/L		105	76 - 122
1,1-Dichloroethane	25.0	23.2		ug/L		93	77 - 120
1,1-Dichloroethene	25.0	21.7		ug/L		87	66 - 127
1,2,4-Trichlorobenzene	25.0	28.3		ug/L		113	79 - 122
1,2-Dibromo-3-Chloropropane	25.0	24.3		ug/L		97	56 - 134
1,2-Dibromoethane	25.0	25.9		ug/L		104	77 - 120
1,2-Dichlorobenzene	25.0	26.4		ug/L		106	80 - 124
1,2-Dichloroethane	25.0	26.5		ug/L		106	75 - 120
1,2-Dichloropropane	25.0	24.6		ug/L		99	76 - 120
1,3-Dichlorobenzene	25.0	25.4		ug/L		101	77 - 120
1,4-Dichlorobenzene	25.0	25.1		ug/L		100	80 - 120
2-Butanone (MEK)	125	119		ug/L		95	57 - 140
2-Hexanone	125	119		ug/L		95	65 - 127
4-Methyl-2-pentanone (MIBK)	125	115		ug/L		92	71 - 125
Acetone	125	125		ug/L		100	56 - 142
Benzene	25.0	24.3		ug/L		97	71 - 124
Bromodichloromethane	25.0	25.3		ug/L		101	80 - 122
Bromoform	25.0	24.2		ug/L		97	61 - 132
Bromomethane	25.0	18.8		ug/L		75	55 - 144
Carbon disulfide	25.0	21.7		ug/L		87	59 - 134
Carbon tetrachloride	25.0	26.5		ug/L		106	72 - 134
Chlorobenzene	25.0	25.3		ug/L		101	80 - 120
Chloroethane	25.0	20.3		ug/L		81	69 - 136
Chloroform	25.0	23.9		ug/L		96	73 - 127
Chloromethane	25.0	18.1		ug/L		73	68 - 124
cis-1,2-Dichloroethene	25.0	23.5		ug/L		94	74 - 124
cis-1,3-Dichloropropene	25.0	25.4		ug/L		102	74 - 124
Cyclohexane	25.0	24.0		ug/L		96	59 - 135
Dibromochloromethane	25.0	26.4		ug/L		106	75 - 125
Dichlorodifluoromethane	25.0	17.0		ug/L		68	59 - 135
Ethylbenzene	25.0	25.1		ug/L		101	77 - 123
Isopropylbenzene	25.0	27.4		ug/L		110	77 - 122
Methyl acetate	50.0	48.6		ug/L		97	74 - 133
Methyl tert-butyl ether	25.0	23.4		ug/L		94	77 - 120
Methylcyclohexane	25.0	25.0		ug/L		100	68 - 134

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-747058/6
Matrix: Water
Analysis Batch: 747058

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Methylene Chloride	25.0	23.7		ug/L		95	75 - 124
Styrene	25.0	25.3		ug/L		101	80 - 120
Tetrachloroethene	25.0	26.0		ug/L		104	74 - 122
Toluene	25.0	25.0		ug/L		100	80 - 122
trans-1,2-Dichloroethene	25.0	23.2		ug/L		93	73 - 127
trans-1,3-Dichloropropene	25.0	28.6		ug/L		115	80 - 120
Trichloroethene	25.0	25.1		ug/L		101	74 - 123
Trichlorofluoromethane	25.0	22.9		ug/L		92	62 - 150
Vinyl chloride	25.0	19.3		ug/L		77	65 - 133
Xylenes, Total	50.0	49.9		ug/L		100	76 - 122

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*106*		*77 - 120*
4-Bromofluorobenzene (Surr)	*94*		*73 - 120*
Toluene-d8 (Surr)	*101*		*80 - 120*
Dibromofluoromethane (Surr)	*99*		*75 - 123*

Lab Sample ID: 480-229674-1 MS
Matrix: Stormwater
Analysis Batch: 747058

Client Sample ID: BCC Area A SSMH-1 MS_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	ND	F1	25.0	31.8	F1	ug/L		127	73 - 126
1,1,2,2-Tetrachloroethane	ND		25.0	26.1		ug/L		104	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	24.2		ug/L		97	61 - 148
1,1,2-Trichloroethane	ND		25.0	27.8		ug/L		111	76 - 122
1,1-Dichloroethane	ND		25.0	28.1		ug/L		112	77 - 120
1,1-Dichloroethene	ND		25.0	25.7		ug/L		103	66 - 127
1,2,4-Trichlorobenzene	ND	F1	25.0	32.7	F1	ug/L		131	79 - 122
1,2-Dibromo-3-Chloropropane	ND		25.0	26.5		ug/L		106	56 - 134
1,2-Dibromoethane	ND		25.0	27.4		ug/L		110	77 - 120
1,2-Dichlorobenzene	ND		25.0	30.0		ug/L		120	80 - 124
1,2-Dichloroethane	ND		25.0	29.7		ug/L		119	75 - 120
1,2-Dichloropropane	ND		25.0	29.3		ug/L		117	76 - 120
1,3-Dichlorobenzene	ND		25.0	29.1		ug/L		116	77 - 120
1,4-Dichlorobenzene	ND		25.0	28.0		ug/L		112	78 - 124
2-Butanone (MEK)	ND		125	132		ug/L		105	57 - 140
2-Hexanone	ND		125	121		ug/L		97	65 - 127
4-Methyl-2-pentanone (MIBK)	ND		125	124		ug/L		99	71 - 125
Acetone	ND		125	139		ug/L		111	56 - 142
Benzene	ND		25.0	29.2		ug/L		117	71 - 124
Bromodichloromethane	ND		25.0	30.0		ug/L		120	80 - 122
Bromoform	ND		25.0	25.9		ug/L		104	61 - 132
Bromomethane	ND		25.0	22.3		ug/L		89	55 - 144
Carbon disulfide	ND		25.0	25.7		ug/L		103	59 - 134
Carbon tetrachloride	ND		25.0	33.0		ug/L		132	72 - 134
Chlorobenzene	ND		25.0	28.5		ug/L		114	80 - 120
Chloroethane	ND		25.0	24.3		ug/L		97	69 - 136

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-229674-1 MS
Matrix: Stormwater
Analysis Batch: 747058

Client Sample ID: BCC Area A SSMH-1 MS_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloroform	ND		25.0	28.9		ug/L		115	73 - 127
Chloromethane	ND		25.0	21.2		ug/L		85	68 - 124
cis-1,2-Dichloroethene	ND		25.0	28.5		ug/L		114	74 - 124
cis-1,3-Dichloropropene	ND		25.0	29.3		ug/L		117	74 - 124
Cyclohexane	ND		25.0	28.2		ug/L		113	59 - 135
Dibromochloromethane	ND		25.0	28.2		ug/L		113	75 - 125
Dichlorodifluoromethane	ND		25.0	17.0		ug/L		68	59 - 135
Ethylbenzene	ND		25.0	29.1		ug/L		116	77 - 123
Isopropylbenzene	ND	F1	25.0	31.7	F1	ug/L		127	77 - 122
Methyl acetate	ND		50.0	48.4		ug/L		97	74 - 133
Methyl tert-butyl ether	ND		25.0	27.2		ug/L		109	77 - 120
Methylcyclohexane	ND		25.0	28.0		ug/L		112	68 - 134
Methylene Chloride	ND		25.0	28.0		ug/L		112	75 - 124
Styrene	ND		25.0	27.9		ug/L		112	80 - 120
Tetrachloroethene	ND		25.0	29.9		ug/L		120	74 - 122
Toluene	ND		25.0	28.5		ug/L		114	80 - 122
trans-1,2-Dichloroethene	ND		25.0	28.7		ug/L		115	73 - 127
trans-1,3-Dichloropropene	ND	F1	25.0	29.7		ug/L		119	80 - 120
Trichloroethene	ND	F1	25.0	31.7	F1	ug/L		127	74 - 123
Trichlorofluoromethane	ND		25.0	27.7		ug/L		111	62 - 150
Vinyl chloride	ND		25.0	23.5		ug/L		94	65 - 133
Xylenes, Total	ND		50.0	56.7		ug/L		113	76 - 122

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*108*		*77 - 120*
4-Bromofluorobenzene (Surr)	*95*		*73 - 120*
Toluene-d8 (Surr)	*98*		*80 - 120*
Dibromofluoromethane (Surr)	*103*		*75 - 123*

Lab Sample ID: 480-229674-1 MSD
Matrix: Stormwater
Analysis Batch: 747058

Client Sample ID: BCC Area A SSMH-1 MSD_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1-Trichloroethane	ND	F1	25.0	29.7		ug/L		119	73 - 126	7	15
1,1,2,2-Tetrachloroethane	ND		25.0	26.1		ug/L		105	76 - 120	0	15
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	23.9		ug/L		95	61 - 148	1	20
1,1,2-Trichloroethane	ND		25.0	28.2		ug/L		113	76 - 122	2	15
1,1-Dichloroethane	ND		25.0	25.8		ug/L		103	77 - 120	9	20
1,1-Dichloroethene	ND		25.0	24.1		ug/L		97	66 - 127	6	16
1,2,4-Trichlorobenzene	ND	F1	25.0	30.4		ug/L		122	79 - 122	7	20
1,2-Dibromo-3-Chloropropane	ND		25.0	24.9		ug/L		99	56 - 134	6	15
1,2-Dibromoethane	ND		25.0	26.9		ug/L		108	77 - 120	2	15
1,2-Dichlorobenzene	ND		25.0	28.0		ug/L		112	80 - 124	7	20
1,2-Dichloroethane	ND		25.0	28.5		ug/L		114	75 - 120	4	20
1,2-Dichloropropane	ND		25.0	28.2		ug/L		113	76 - 120	4	20
1,3-Dichlorobenzene	ND		25.0	27.9		ug/L		112	77 - 120	4	20
1,4-Dichlorobenzene	ND		25.0	27.1		ug/L		109	78 - 124	3	20

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-229674-1 MSD
Matrix: Stormwater
Analysis Batch: 747058

Client Sample ID: BCC Area A SSMH-1 MSD_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2-Butanone (MEK)	ND		125	128		ug/L		102	57 - 140	3	20
2-Hexanone	ND		125	121		ug/L		97	65 - 127	0	15
4-Methyl-2-pentanone (MIBK)	ND		125	120		ug/L		96	71 - 125	3	35
Acetone	ND		125	138		ug/L		111	56 - 142	0	15
Benzene	ND		25.0	27.3		ug/L		109	71 - 124	7	13
Bromodichloromethane	ND		25.0	28.3		ug/L		113	80 - 122	6	15
Bromoform	ND		25.0	25.8		ug/L		103	61 - 132	0	15
Bromomethane	ND		25.0	20.2		ug/L		81	55 - 144	10	15
Carbon disulfide	ND		25.0	23.2		ug/L		93	59 - 134	10	15
Carbon tetrachloride	ND		25.0	31.1		ug/L		124	72 - 134	6	15
Chlorobenzene	ND		25.0	28.1		ug/L		112	80 - 120	1	25
Chloroethane	ND		25.0	21.6		ug/L		86	69 - 136	12	15
Chloroform	ND		25.0	27.0		ug/L		108	73 - 127	7	20
Chloromethane	ND		25.0	19.0		ug/L		76	68 - 124	11	15
cis-1,2-Dichloroethene	ND		25.0	26.5		ug/L		106	74 - 124	7	15
cis-1,3-Dichloropropene	ND		25.0	28.6		ug/L		114	74 - 124	3	15
Cyclohexane	ND		25.0	26.8		ug/L		107	59 - 135	5	20
Dibromochloromethane	ND		25.0	28.7		ug/L		115	75 - 125	2	15
Dichlorodifluoromethane	ND		25.0	15.6		ug/L		63	59 - 135	8	20
Ethylbenzene	ND		25.0	28.3		ug/L		113	77 - 123	3	15
Isopropylbenzene	ND	F1	25.0	31.9	F1	ug/L		127	77 - 122	0	20
Methyl acetate	ND		50.0	48.0		ug/L		96	74 - 133	1	20
Methyl tert-butyl ether	ND		25.0	24.6		ug/L		98	77 - 120	10	37
Methylcyclohexane	ND		25.0	27.7		ug/L		111	68 - 134	1	20
Methylene Chloride	ND		25.0	24.6		ug/L		98	75 - 124	13	15
Styrene	ND		25.0	27.8		ug/L		111	80 - 120	0	20
Tetrachloroethene	ND		25.0	29.7		ug/L		119	74 - 122	1	20
Toluene	ND		25.0	28.0		ug/L		112	80 - 122	2	15
trans-1,2-Dichloroethene	ND		25.0	26.4		ug/L		106	73 - 127	8	20
trans-1,3-Dichloropropene	ND	F1	25.0	30.1	F1	ug/L		121	80 - 120	1	15
Trichloroethene	ND	F1	25.0	29.6		ug/L		118	74 - 123	7	16
Trichlorofluoromethane	ND		25.0	25.0		ug/L		100	62 - 150	10	20
Vinyl chloride	ND		25.0	21.4		ug/L		86	65 - 133	9	15
Xylenes, Total	ND		50.0	56.0		ug/L		112	76 - 122	1	16

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*107*		*77 - 120*
4-Bromofluorobenzene (Surr)	*94*		*73 - 120*
Toluene-d8 (Surr)	*101*		*80 - 120*
Dibromofluoromethane (Surr)	*97*		*75 - 123*

Lab Sample ID: 480-229674-3 MS
Matrix: Stormwater
Analysis Batch: 747058

Client Sample ID: BCC Area A SSMH-2 MS_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	ND		25.0	29.8		ug/L		119	73 - 126
1,1,2,2-Tetrachloroethane	ND		25.0	26.0		ug/L		104	76 - 120

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-229674-3 MS
Matrix: Stormwater
Analysis Batch: 747058

Client Sample ID: BCC Area A SSMH-2 MS_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	24.5		ug/L		98	61 - 148
1,1,2-Trichloroethane	ND		25.0	27.3		ug/L		109	76 - 122
1,1-Dichloroethane	ND		25.0	25.8		ug/L		103	77 - 120
1,1-Dichloroethene	ND		25.0	24.7		ug/L		99	66 - 127
1,2,4-Trichlorobenzene	ND		25.0	30.4		ug/L		121	79 - 122
1,2-Dibromo-3-Chloropropane	ND		25.0	25.9		ug/L		103	56 - 134
1,2-Dibromoethane	ND		25.0	28.3		ug/L		113	77 - 120
1,2-Dichlorobenzene	ND		25.0	28.5		ug/L		114	80 - 124
1,2-Dichloroethane	ND		25.0	28.4		ug/L		114	75 - 120
1,2-Dichloropropane	ND		25.0	27.6		ug/L		111	76 - 120
1,3-Dichlorobenzene	ND		25.0	28.0		ug/L		112	77 - 120
1,4-Dichlorobenzene	ND		25.0	27.5		ug/L		110	78 - 124
2-Butanone (MEK)	ND		125	132		ug/L		105	57 - 140
2-Hexanone	ND		125	125		ug/L		100	65 - 127
4-Methyl-2-pentanone (MIBK)	ND		125	124		ug/L		100	71 - 125
Acetone	ND		125	139		ug/L		111	56 - 142
Benzene	ND		25.0	27.5		ug/L		110	71 - 124
Bromodichloromethane	ND		25.0	27.9		ug/L		112	80 - 122
Bromoform	ND		25.0	26.4		ug/L		105	61 - 132
Bromomethane	ND		25.0	20.3		ug/L		81	55 - 144
Carbon disulfide	ND		25.0	23.0		ug/L		92	59 - 134
Carbon tetrachloride	ND		25.0	30.5		ug/L		122	72 - 134
Chlorobenzene	ND		25.0	28.4		ug/L		114	80 - 120
Chloroethane	ND		25.0	21.6		ug/L		86	69 - 136
Chloroform	ND		25.0	26.8		ug/L		107	73 - 127
Chloromethane	ND		25.0	19.0		ug/L		76	68 - 124
cis-1,2-Dichloroethene	ND		25.0	26.5		ug/L		106	74 - 124
cis-1,3-Dichloropropene	ND		25.0	28.2		ug/L		113	74 - 124
Cyclohexane	ND		25.0	26.5		ug/L		106	59 - 135
Dibromochloromethane	ND		25.0	28.7		ug/L		115	75 - 125
Dichlorodifluoromethane	ND		25.0	17.4		ug/L		70	59 - 135
Ethylbenzene	ND		25.0	28.6		ug/L		114	77 - 123
Isopropylbenzene	ND	F1	25.0	32.0	F1	ug/L		128	77 - 122
Methyl acetate	ND		50.0	48.8		ug/L		98	74 - 133
Methyl tert-butyl ether	ND		25.0	24.4		ug/L		98	77 - 120
Methylcyclohexane	ND		25.0	27.8		ug/L		111	68 - 134
Methylene Chloride	ND		25.0	25.6		ug/L		102	75 - 124
Styrene	ND		25.0	27.6		ug/L		110	80 - 120
Tetrachloroethene	ND		25.0	29.9		ug/L		120	74 - 122
Toluene	ND		25.0	28.1		ug/L		113	80 - 122
trans-1,2-Dichloroethene	ND		25.0	26.6		ug/L		107	73 - 127
trans-1,3-Dichloropropene	ND	F1	25.0	30.8	F1	ug/L		123	80 - 120
Trichloroethene	ND		25.0	29.4		ug/L		118	74 - 123
Trichlorofluoromethane	ND		25.0	25.8		ug/L		103	62 - 150
Vinyl chloride	ND		25.0	21.2		ug/L		85	65 - 133
Xylenes, Total	ND		50.0	55.7		ug/L		111	76 - 122

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-229674-3 MS
Matrix: Stormwater
Analysis Batch: 747058

Client Sample ID: BCC Area A SSMH-2 MS_
Prep Type: Total/NA

Surrogate	MS %Recovery	MS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	*106*		*77 - 120*
4-Bromofluorobenzene (Surr)	*96*		*73 - 120*
Toluene-d8 (Surr)	*102*		*80 - 120*
Dibromofluoromethane (Surr)	*98*		*75 - 123*

Lab Sample ID: 480-229674-3 MSD
Matrix: Stormwater
Analysis Batch: 747058

Client Sample ID: BCC Area A SSMH-2 MSD_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1-Trichloroethane	ND		25.0	30.7		ug/L		123	73 - 126	3	15
1,1,2,2-Tetrachloroethane	ND		25.0	26.3		ug/L		105	76 - 120	1	15
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	24.8		ug/L		99	61 - 148	1	20
1,1,2-Trichloroethane	ND		25.0	28.6		ug/L		114	76 - 122	5	15
1,1-Dichloroethane	ND		25.0	26.6		ug/L		106	77 - 120	3	20
1,1-Dichloroethene	ND		25.0	25.8		ug/L		103	66 - 127	5	16
1,2,4-Trichlorobenzene	ND		25.0	30.4		ug/L		121	79 - 122	0	20
1,2-Dibromo-3-Chloropropane	ND		25.0	25.3		ug/L		101	56 - 134	2	15
1,2-Dibromoethane	ND		25.0	27.8		ug/L		111	77 - 120	2	15
1,2-Dichlorobenzene	ND		25.0	28.3		ug/L		113	80 - 124	1	20
1,2-Dichloroethane	ND		25.0	29.5		ug/L		118	75 - 120	4	20
1,2-Dichloropropane	ND		25.0	28.3		ug/L		113	76 - 120	2	20
1,3-Dichlorobenzene	ND		25.0	28.5		ug/L		114	77 - 120	2	20
1,4-Dichlorobenzene	ND		25.0	27.5		ug/L		110	78 - 124	0	20
2-Butanone (MEK)	ND		125	132		ug/L		106	57 - 140	0	20
2-Hexanone	ND		125	127		ug/L		102	65 - 127	2	15
4-Methyl-2-pentanone (MIBK)	ND		125	125		ug/L		100	71 - 125	0	35
Acetone	ND		125	143		ug/L		114	56 - 142	3	15
Benzene	ND		25.0	28.1		ug/L		112	71 - 124	2	13
Bromodichloromethane	ND		25.0	29.2		ug/L		117	80 - 122	4	15
Bromoform	ND		25.0	26.3		ug/L		105	61 - 132	0	15
Bromomethane	ND		25.0	20.6		ug/L		82	55 - 144	2	15
Carbon disulfide	ND		25.0	23.9		ug/L		96	59 - 134	4	15
Carbon tetrachloride	ND		25.0	32.1		ug/L		128	72 - 134	5	15
Chlorobenzene	ND		25.0	29.2		ug/L		117	80 - 120	3	25
Chloroethane	ND		25.0	22.1		ug/L		88	69 - 136	2	15
Chloroform	ND		25.0	27.4		ug/L		110	73 - 127	2	20
Chloromethane	ND		25.0	19.6		ug/L		78	68 - 124	3	15
cis-1,2-Dichloroethene	ND		25.0	27.4		ug/L		110	74 - 124	4	15
cis-1,3-Dichloropropene	ND		25.0	28.7		ug/L		115	74 - 124	2	15
Cyclohexane	ND		25.0	27.6		ug/L		111	59 - 135	4	20
Dibromochloromethane	ND		25.0	28.8		ug/L		115	75 - 125	0	15
Dichlorodifluoromethane	ND		25.0	16.5		ug/L		66	59 - 135	5	20
Ethylbenzene	ND		25.0	29.0		ug/L		116	77 - 123	1	15
Isopropylbenzene	ND	F1	25.0	31.9	F1	ug/L		128	77 - 122	0	20
Methyl acetate	ND		50.0	49.6		ug/L		99	74 - 133	2	20
Methyl tert-butyl ether	ND		25.0	25.7		ug/L		103	77 - 120	5	37
Methylcyclohexane	ND		25.0	29.3		ug/L		117	68 - 134	5	20

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-229674-3 MSD
Matrix: Stormwater
Analysis Batch: 747058

Client Sample ID: BCC Area A SSMH-2 MSD_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Methylene Chloride	ND		25.0	26.1		ug/L		104	75 - 124	2	15
Styrene	ND		25.0	28.4		ug/L		114	80 - 120	3	20
Tetrachloroethene	ND		25.0	29.9		ug/L		120	74 - 122	0	20
Toluene	ND		25.0	28.6		ug/L		114	80 - 122	2	15
trans-1,2-Dichloroethene	ND		25.0	27.0		ug/L		108	73 - 127	2	20
trans-1,3-Dichloropropene	ND	F1	25.0	31.6	F1	ug/L		127	80 - 120	3	15
Trichloroethene	ND		25.0	30.1		ug/L		120	74 - 123	2	16
Trichlorofluoromethane	ND		25.0	26.0		ug/L		104	62 - 150	1	20
Vinyl chloride	ND		25.0	22.7		ug/L		91	65 - 133	7	15
Xylenes, Total	ND		50.0	57.2		ug/L		114	76 - 122	3	16

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*106*		*77 - 120*
4-Bromofluorobenzene (Surr)	*96*		*73 - 120*
Toluene-d8 (Surr)	*101*		*80 - 120*
Dibromofluoromethane (Surr)	*98*		*75 - 123*

Lab Sample ID: 480-229674-5 MS
Matrix: Ground Water
Analysis Batch: 747058

Client Sample ID: BCC Area A DMH-1 MS_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	ND		25.0	30.8		ug/L		123	73 - 126
1,1,2,2-Tetrachloroethane	ND		25.0	25.7		ug/L		103	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	24.4		ug/L		98	61 - 148
1,1,2-Trichloroethane	ND		25.0	28.6		ug/L		115	76 - 122
1,1-Dichloroethane	ND		25.0	26.1		ug/L		104	77 - 120
1,1-Dichloroethene	ND		25.0	25.5		ug/L		102	66 - 127
1,2,4-Trichlorobenzene	ND	F1	25.0	30.3		ug/L		121	79 - 122
1,2-Dibromo-3-Chloropropane	ND		25.0	25.4		ug/L		102	56 - 134
1,2-Dibromoethane	ND		25.0	28.0		ug/L		112	77 - 120
1,2-Dichlorobenzene	ND		25.0	28.2		ug/L		113	80 - 124
1,2-Dichloroethane	ND		25.0	29.0		ug/L		116	75 - 120
1,2-Dichloropropane	ND		25.0	28.4		ug/L		114	76 - 120
1,3-Dichlorobenzene	ND		25.0	28.0		ug/L		112	77 - 120
1,4-Dichlorobenzene	ND		25.0	27.0		ug/L		108	78 - 124
2-Butanone (MEK)	ND		125	134		ug/L		107	57 - 140
2-Hexanone	ND		125	129		ug/L		103	65 - 127
4-Methyl-2-pentanone (MIBK)	ND		125	125		ug/L		100	71 - 125
Acetone	ND		125	143		ug/L		114	56 - 142
Benzene	ND		25.0	28.2		ug/L		113	71 - 124
Bromodichloromethane	ND		25.0	29.2		ug/L		117	80 - 122
Bromoform	ND		25.0	26.8		ug/L		107	61 - 132
Bromomethane	ND		25.0	20.6		ug/L		82	55 - 144
Carbon disulfide	ND		25.0	24.3		ug/L		97	59 - 134
Carbon tetrachloride	ND		25.0	31.2		ug/L		125	72 - 134
Chlorobenzene	ND		25.0	28.0		ug/L		112	80 - 120
Chloroethane	ND		25.0	21.6		ug/L		86	69 - 136

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-229674-5 MS
Matrix: Ground Water
Analysis Batch: 747058

Client Sample ID: BCC Area A DMH-1 MS_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloroform	ND		25.0	27.2		ug/L		109	73 - 127
Chloromethane	ND		25.0	19.8		ug/L		79	68 - 124
cis-1,2-Dichloroethene	ND		25.0	27.2		ug/L		109	74 - 124
cis-1,3-Dichloropropene	ND		25.0	28.2		ug/L		113	74 - 124
Cyclohexane	ND		25.0	27.6		ug/L		110	59 - 135
Dibromochloromethane	ND		25.0	28.2		ug/L		113	75 - 125
Dichlorodifluoromethane	ND		25.0	16.9		ug/L		68	59 - 135
Ethylbenzene	ND		25.0	28.9		ug/L		116	77 - 123
Isopropylbenzene	ND	F1	25.0	31.0	F1	ug/L		124	77 - 122
Methyl acetate	ND		50.0	49.9		ug/L		100	74 - 133
Methyl tert-butyl ether	ND		25.0	25.6		ug/L		102	77 - 120
Methylcyclohexane	ND		25.0	28.4		ug/L		114	68 - 134
Methylene Chloride	ND		25.0	26.3		ug/L		105	75 - 124
Styrene	ND		25.0	28.1		ug/L		113	80 - 120
Tetrachloroethene	ND		25.0	29.4		ug/L		118	74 - 122
Toluene	ND		25.0	28.8		ug/L		115	80 - 122
trans-1,2-Dichloroethene	ND		25.0	27.3		ug/L		109	73 - 127
trans-1,3-Dichloropropene	ND	F1	25.0	30.6	F1	ug/L		122	80 - 120
Trichloroethene	ND		25.0	30.3		ug/L		121	74 - 123
Trichlorofluoromethane	ND		25.0	26.3		ug/L		105	62 - 150
Vinyl chloride	ND		25.0	22.5		ug/L		90	65 - 133
Xylenes, Total	ND		50.0	56.4		ug/L		113	76 - 122

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*107*		*77 - 120*
4-Bromofluorobenzene (Surr)	*95*		*73 - 120*
Toluene-d8 (Surr)	*101*		*80 - 120*
Dibromofluoromethane (Surr)	*100*		*75 - 123*

Lab Sample ID: 480-229674-5 MSD
Matrix: Ground Water
Analysis Batch: 747058

Client Sample ID: BCC Area A DMH-1 MSD_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1-Trichloroethane	ND		25.0	29.6		ug/L		118	73 - 126	4	15
1,1,2,2-Tetrachloroethane	ND		25.0	25.5		ug/L		102	76 - 120	1	15
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	23.7		ug/L		95	61 - 148	3	20
1,1,2-Trichloroethane	ND		25.0	27.8		ug/L		111	76 - 122	3	15
1,1-Dichloroethane	ND		25.0	25.8		ug/L		103	77 - 120	1	20
1,1-Dichloroethene	ND		25.0	24.7		ug/L		99	66 - 127	3	16
1,2,4-Trichlorobenzene	ND	F1	25.0	31.3	F1	ug/L		125	79 - 122	3	20
1,2-Dibromo-3-Chloropropane	ND		25.0	26.4		ug/L		106	56 - 134	4	15
1,2-Dibromoethane	ND		25.0	27.3		ug/L		109	77 - 120	3	15
1,2-Dichlorobenzene	ND		25.0	28.6		ug/L		114	80 - 124	1	20
1,2-Dichloroethane	ND		25.0	27.4		ug/L		110	75 - 120	6	20
1,2-Dichloropropane	ND		25.0	26.6		ug/L		107	76 - 120	7	20
1,3-Dichlorobenzene	ND		25.0	28.2		ug/L		113	77 - 120	1	20
1,4-Dichlorobenzene	ND		25.0	27.0		ug/L		108	78 - 124	0	20

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-229674-5 MSD
Matrix: Ground Water
Analysis Batch: 747058

Client Sample ID: BCC Area A DMH-1 MSD_
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2-Butanone (MEK)	ND		125	122		ug/L		98	57 - 140	9	20
2-Hexanone	ND		125	121		ug/L		97	65 - 127	6	15
4-Methyl-2-pentanone (MIBK)	ND		125	123		ug/L		99	71 - 125	1	35
Acetone	ND		125	131		ug/L		104	56 - 142	9	15
Benzene	ND		25.0	26.8		ug/L		107	71 - 124	5	13
Bromodichloromethane	ND		25.0	27.3		ug/L		109	80 - 122	7	15
Bromoform	ND		25.0	25.1		ug/L		100	61 - 132	7	15
Bromomethane	ND		25.0	20.9		ug/L		84	55 - 144	1	15
Carbon disulfide	ND		25.0	23.8		ug/L		95	59 - 134	2	15
Carbon tetrachloride	ND		25.0	30.3		ug/L		121	72 - 134	3	15
Chlorobenzene	ND		25.0	28.0		ug/L		112	80 - 120	0	25
Chloroethane	ND		25.0	21.7		ug/L		87	69 - 136	1	15
Chloroform	ND		25.0	26.4		ug/L		105	73 - 127	3	20
Chloromethane	ND		25.0	20.0		ug/L		80	68 - 124	1	15
cis-1,2-Dichloroethene	ND		25.0	26.8		ug/L		107	74 - 124	1	15
cis-1,3-Dichloropropene	ND		25.0	26.6		ug/L		106	74 - 124	6	15
Cyclohexane	ND		25.0	26.4		ug/L		106	59 - 135	4	20
Dibromochloromethane	ND		25.0	27.7		ug/L		111	75 - 125	2	15
Dichlorodifluoromethane	ND		25.0	16.1		ug/L		64	59 - 135	5	20
Ethylbenzene	ND		25.0	28.3		ug/L		113	77 - 123	2	15
Isopropylbenzene	ND	F1	25.0	31.0	F1	ug/L		124	77 - 122	0	20
Methyl acetate	ND		50.0	46.9		ug/L		94	74 - 133	6	20
Methyl tert-butyl ether	ND		25.0	25.0		ug/L		100	77 - 120	2	37
Methylcyclohexane	ND		25.0	26.6		ug/L		106	68 - 134	7	20
Methylene Chloride	ND		25.0	25.9		ug/L		104	75 - 124	2	15
Styrene	ND		25.0	27.9		ug/L		112	80 - 120	1	20
Tetrachloroethene	ND		25.0	28.6		ug/L		115	74 - 122	3	20
Toluene	ND		25.0	27.9		ug/L		112	80 - 122	3	15
trans-1,2-Dichloroethene	ND		25.0	27.0		ug/L		108	73 - 127	1	20
trans-1,3-Dichloropropene	ND	F1	25.0	29.6		ug/L		118	80 - 120	3	15
Trichloroethene	ND		25.0	28.6		ug/L		114	74 - 123	6	16
Trichlorofluoromethane	ND		25.0	26.1		ug/L		104	62 - 150	1	20
Vinyl chloride	ND		25.0	22.0		ug/L		88	65 - 133	2	15
Xylenes, Total	ND		50.0	55.2		ug/L		110	76 - 122	2	16

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*103*		*77 - 120*
4-Bromofluorobenzene (Surr)	*98*		*73 - 120*
Toluene-d8 (Surr)	*102*		*80 - 120*
Dibromofluoromethane (Surr)	*98*		*75 - 123*

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 480-747214/1-A
Matrix: Water
Analysis Batch: 747356

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 747214

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		05/28/25 08:49	05/29/25 13:47	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-747214/1-A
Matrix: Water
Analysis Batch: 747356

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 747214

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		05/28/25 08:49	05/29/25 13:47	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		05/28/25 08:49	05/29/25 13:47	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		05/28/25 08:49	05/29/25 13:47	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		05/28/25 08:49	05/29/25 13:47	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		05/28/25 08:49	05/29/25 13:47	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 13:47	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		05/28/25 08:49	05/29/25 13:47	1
2-Chlorophenol	ND		5.0	0.53	ug/L		05/28/25 08:49	05/29/25 13:47	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		05/28/25 08:49	05/29/25 13:47	1
2-Methylphenol	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 13:47	1
2-Nitroaniline	ND		10	0.42	ug/L		05/28/25 08:49	05/29/25 13:47	1
2-Nitrophenol	ND		5.0	0.48	ug/L		05/28/25 08:49	05/29/25 13:47	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 13:47	1
3-Nitroaniline	ND		10	0.48	ug/L		05/28/25 08:49	05/29/25 13:47	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		05/28/25 08:49	05/29/25 13:47	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		05/28/25 08:49	05/29/25 13:47	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		05/28/25 08:49	05/29/25 13:47	1
4-Chloroaniline	ND		5.0	0.59	ug/L		05/28/25 08:49	05/29/25 13:47	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		05/28/25 08:49	05/29/25 13:47	1
4-Methylphenol	ND		10	0.36	ug/L		05/28/25 08:49	05/29/25 13:47	1
4-Nitroaniline	ND		10	0.25	ug/L		05/28/25 08:49	05/29/25 13:47	1
4-Nitrophenol	ND		10	1.5	ug/L		05/28/25 08:49	05/29/25 13:47	1
Acenaphthene	ND		5.0	0.41	ug/L		05/28/25 08:49	05/29/25 13:47	1
Acenaphthylene	ND		5.0	0.38	ug/L		05/28/25 08:49	05/29/25 13:47	1
Acetophenone	ND		5.0	0.54	ug/L		05/28/25 08:49	05/29/25 13:47	1
Aniline	ND		10	0.61	ug/L		05/28/25 08:49	05/29/25 13:47	1
Anthracene	ND		5.0	0.28	ug/L		05/28/25 08:49	05/29/25 13:47	1
Atrazine	ND		5.0	0.46	ug/L		05/28/25 08:49	05/29/25 13:47	1
Benzaldehyde	ND		5.0	0.27	ug/L		05/28/25 08:49	05/29/25 13:47	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		05/28/25 08:49	05/29/25 13:47	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		05/28/25 08:49	05/29/25 13:47	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		05/28/25 08:49	05/29/25 13:47	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		05/28/25 08:49	05/29/25 13:47	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		05/28/25 08:49	05/29/25 13:47	1
Biphenyl	ND		5.0	0.65	ug/L		05/28/25 08:49	05/29/25 13:47	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		05/28/25 08:49	05/29/25 13:47	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		05/28/25 08:49	05/29/25 13:47	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 13:47	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		05/28/25 08:49	05/29/25 13:47	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		05/28/25 08:49	05/29/25 13:47	1
Caprolactam	ND		5.0	2.2	ug/L		05/28/25 08:49	05/29/25 13:47	1
Carbazole	ND		5.0	0.30	ug/L		05/28/25 08:49	05/29/25 13:47	1
Chrysene	ND		5.0	0.33	ug/L		05/28/25 08:49	05/29/25 13:47	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		05/28/25 08:49	05/29/25 13:47	1
Dibenzofuran	ND		10	0.51	ug/L		05/28/25 08:49	05/29/25 13:47	1
Diethyl phthalate	ND		5.0	0.22	ug/L		05/28/25 08:49	05/29/25 13:47	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		05/28/25 08:49	05/29/25 13:47	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		05/28/25 08:49	05/29/25 13:47	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		05/28/25 08:49	05/29/25 13:47	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-747214/1-A
Matrix: Water
Analysis Batch: 747356

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 747214

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Fluoranthene	ND		5.0	0.40	ug/L		05/28/25 08:49	05/29/25 13:47	1
Fluorene	ND		5.0	0.36	ug/L		05/28/25 08:49	05/29/25 13:47	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		05/28/25 08:49	05/29/25 13:47	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		05/28/25 08:49	05/29/25 13:47	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		05/28/25 08:49	05/29/25 13:47	1
Hexachloroethane	ND		5.0	0.59	ug/L		05/28/25 08:49	05/29/25 13:47	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		05/28/25 08:49	05/29/25 13:47	1
Isophorone	ND		5.0	0.43	ug/L		05/28/25 08:49	05/29/25 13:47	1
Naphthalene	ND		5.0	0.76	ug/L		05/28/25 08:49	05/29/25 13:47	1
Nitrobenzene	ND		5.0	0.29	ug/L		05/28/25 08:49	05/29/25 13:47	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		05/28/25 08:49	05/29/25 13:47	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		05/28/25 08:49	05/29/25 13:47	1
Pentachlorophenol	ND		10	2.2	ug/L		05/28/25 08:49	05/29/25 13:47	1
Phenanthrene	ND		5.0	0.44	ug/L		05/28/25 08:49	05/29/25 13:47	1
Phenol	ND		5.0	0.39	ug/L		05/28/25 08:49	05/29/25 13:47	1
Pyrene	ND		5.0	0.34	ug/L		05/28/25 08:49	05/29/25 13:47	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*76*		*25 - 144*	*05/28/25 08:49*	*05/29/25 13:47*	*1*
2-Fluorobiphenyl	*87*		*53 - 126*	*05/28/25 08:49*	*05/29/25 13:47*	*1*
2-Fluorophenol	*59*		*24 - 120*	*05/28/25 08:49*	*05/29/25 13:47*	*1*
Nitrobenzene-d5	*74*		*29 - 129*	*05/28/25 08:49*	*05/29/25 13:47*	*1*
Phenol-d5	*36*		*10 - 120*	*05/28/25 08:49*	*05/29/25 13:47*	*1*
p-Terphenyl-d14	*93*		*33 - 132*	*05/28/25 08:49*	*05/29/25 13:47*	*1*

Lab Sample ID: LCS 480-747214/2-A
Matrix: Water
Analysis Batch: 747356

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 747214

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-Trichlorophenol	32.0	30.3		ug/L		95	65 - 126
2,4,6-Trichlorophenol	32.0	28.9		ug/L		90	64 - 120
2,4-Dichlorophenol	32.0	28.0		ug/L		87	63 - 120
2,4-Dimethylphenol	32.0	28.8		ug/L		90	47 - 120
2,4-Dinitrophenol	64.0	71.1		ug/L		111	31 - 137
2,4-Dinitrotoluene	32.0	34.8		ug/L		109	69 - 120
2,6-Dinitrotoluene	32.0	32.6		ug/L		102	68 - 120
2-Chloronaphthalene	32.0	28.2		ug/L		88	58 - 120
2-Chlorophenol	32.0	27.8		ug/L		87	48 - 120
2-Methylnaphthalene	32.0	27.0		ug/L		84	59 - 120
2-Methylphenol	32.0	25.5		ug/L		80	39 - 120
2-Nitroaniline	32.0	31.8		ug/L		99	54 - 127
2-Nitrophenol	32.0	29.9		ug/L		93	52 - 125
3,3'-Dichlorobenzidine	32.0	29.1		ug/L		91	49 - 135
3-Nitroaniline	32.0	27.6		ug/L		86	51 - 120
4,6-Dinitro-2-methylphenol	64.0	72.9		ug/L		114	46 - 136
4-Bromophenyl phenyl ether	32.0	30.2		ug/L		94	65 - 120
4-Chloro-3-methylphenol	32.0	28.7		ug/L		90	61 - 123

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-747214/2-A
Matrix: Water
Analysis Batch: 747356

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 747214

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
4-Chloroaniline	32.0	18.7		ug/L		58	30 - 120
4-Chlorophenyl phenyl ether	32.0	29.8		ug/L		93	62 - 120
4-Methylphenol	32.0	25.4		ug/L		79	29 - 131
4-Nitroaniline	32.0	36.2		ug/L		113	65 - 120
4-Nitrophenol	64.0	43.9		ug/L		69	45 - 120
Acenaphthene	32.0	32.0		ug/L		100	60 - 120
Acenaphthylene	32.0	29.2		ug/L		91	63 - 120
Acetophenone	32.0	29.3		ug/L		92	45 - 120
Aniline	32.0	16.2		ug/L		51	12 - 120
Anthracene	32.0	33.7		ug/L		105	67 - 120
Atrazine	32.0	30.1		ug/L		94	71 - 130
Benzaldehyde	32.0	22.1		ug/L		69	10 - 140
Benzo(a)anthracene	32.0	32.3		ug/L		101	70 - 121
Benzo(a)pyrene	32.0	32.0		ug/L		100	60 - 123
Benzo(b)fluoranthene	32.0	34.3		ug/L		107	66 - 126
Benzo(g,h,i)perylene	32.0	31.3		ug/L		98	66 - 150
Benzo(k)fluoranthene	32.0	36.1		ug/L		113	65 - 124
Biphenyl	32.0	29.2		ug/L		91	59 - 120
bis (2-chloroisopropyl) ether	32.0	30.3		ug/L		95	21 - 136
Bis(2-chloroethoxy)methane	32.0	30.2		ug/L		94	50 - 128
Bis(2-chloroethyl)ether	32.0	31.8		ug/L		99	44 - 120
Bis(2-ethylhexyl) phthalate	32.0	30.7		ug/L		96	63 - 139
Butyl benzyl phthalate	32.0	32.0		ug/L		100	70 - 129
Caprolactam	32.0	7.64		ug/L		24	22 - 120
Carbazole	32.0	40.2		ug/L		125	66 - 147
Chrysene	32.0	33.6		ug/L		105	69 - 120
Dibenz(a,h)anthracene	32.0	32.0		ug/L		100	65 - 135
Dibenzofuran	32.0	29.9		ug/L		94	66 - 120
Diethyl phthalate	32.0	36.2		ug/L		113	59 - 127
Dimethyl phthalate	32.0	33.3		ug/L		104	68 - 120
Di-n-butyl phthalate	32.0	33.1		ug/L		104	69 - 131
Di-n-octyl phthalate	32.0	29.4		ug/L		92	63 - 140
Fluoranthene	32.0	36.5		ug/L		114	69 - 126
Fluorene	32.0	33.4		ug/L		104	66 - 120
Hexachlorobenzene	32.0	31.7		ug/L		99	61 - 120
Hexachlorobutadiene	32.0	21.0		ug/L		66	35 - 120
Hexachlorocyclopentadiene	32.0	13.7		ug/L		43	31 - 120
Hexachloroethane	32.0	24.6		ug/L		77	33 - 120
Indeno(1,2,3-cd)pyrene	32.0	31.0		ug/L		97	69 - 146
Isophorone	32.0	30.2		ug/L		94	55 - 120
Naphthalene	32.0	28.5		ug/L		89	57 - 120
Nitrobenzene	32.0	28.0		ug/L		87	53 - 123
N-Nitrosodi-n-propylamine	32.0	30.1		ug/L		94	32 - 140
N-Nitrosodiphenylamine	32.0	31.6		ug/L		99	61 - 120
Pentachlorophenol	64.0	55.0		ug/L		86	10 - 136
Phenanthrene	32.0	33.7		ug/L		105	68 - 120
Phenol	32.0	16.0		ug/L		50	17 - 120
Pyrene	32.0	33.8		ug/L		106	70 - 125

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-747214/2-A
Matrix: Water
Analysis Batch: 747356

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 747214

Surrogate	LCS %Recovery	LCS Qualifier	Limits
2,4,6-Tribromophenol	94		25 - 144
2-Fluorobiphenyl	93		53 - 126
2-Fluorophenol	66		24 - 120
Nitrobenzene-d5	92		29 - 129
Phenol-d5	48		10 - 120
p-Terphenyl-d14	93		33 - 132

Lab Sample ID: 480-229674-1 MS
Matrix: Stormwater
Analysis Batch: 747356

Client Sample ID: BCC Area A SSMH-1 MS_
Prep Type: Total/NA
Prep Batch: 747214

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-Trichlorophenol	ND		32.0	29.6		ug/L		93	65 - 126
2,4,6-Trichlorophenol	ND		32.0	27.9		ug/L		87	64 - 120
2,4-Dichlorophenol	ND		32.0	26.4		ug/L		82	48 - 132
2,4-Dimethylphenol	ND		32.0	26.4		ug/L		82	39 - 130
2,4-Dinitrophenol	ND		64.0	67.0		ug/L		105	21 - 150
2,4-Dinitrotoluene	ND		32.0	32.4		ug/L		101	54 - 138
2,6-Dinitrotoluene	ND		32.0	31.5		ug/L		99	17 - 150
2-Chloronaphthalene	ND		32.0	25.8		ug/L		81	52 - 124
2-Chlorophenol	ND		32.0	25.1		ug/L		78	48 - 120
2-Methylnaphthalene	ND		32.0	24.7		ug/L		77	34 - 140
2-Methylphenol	ND		32.0	23.9		ug/L		75	46 - 120
2-Nitroaniline	ND		32.0	30.8		ug/L		96	44 - 136
2-Nitrophenol	ND		32.0	28.0		ug/L		87	38 - 141
3,3'-Dichlorobenzidine	ND		32.0	22.4		ug/L		70	10 - 150
3-Nitroaniline	ND		32.0	24.5		ug/L		76	32 - 150
4,6-Dinitro-2-methylphenol	ND		64.0	68.8		ug/L		108	38 - 150
4-Bromophenyl phenyl ether	ND		32.0	27.6		ug/L		86	63 - 126
4-Chloro-3-methylphenol	ND		32.0	27.3		ug/L		85	64 - 127
4-Chloroaniline	ND		32.0	17.6		ug/L		55	16 - 124
4-Chlorophenyl phenyl ether	ND		32.0	29.4		ug/L		92	61 - 120
4-Methylphenol	ND		32.0	23.7		ug/L		74	36 - 120
4-Nitroaniline	ND		32.0	31.1		ug/L		97	32 - 150
4-Nitrophenol	ND		64.0	43.9		ug/L		69	23 - 132
Acenaphthene	ND		32.0	29.7		ug/L		93	48 - 120
Acenaphthylene	ND		32.0	27.3		ug/L		85	63 - 120
Acetophenone	ND		32.0	28.0		ug/L		88	53 - 120
Aniline	ND		32.0	17.8		ug/L		56	32 - 120
Anthracene	ND		32.0	34.4		ug/L		107	65 - 122
Atrazine	ND		32.0	27.4		ug/L		86	50 - 150
Benzaldehyde	ND		32.0	21.0		ug/L		66	10 - 150
Benzo(a)anthracene	0.86	J	32.0	27.0		ug/L		82	43 - 124
Benzo(a)pyrene	0.85	J	32.0	25.3		ug/L		77	23 - 125
Benzo(b)fluoranthene	1.2	J	32.0	24.9		ug/L		74	27 - 127
Benzo(g,h,i)perylene	0.68	J	32.0	23.7		ug/L		72	16 - 147
Benzo(k)fluoranthene	ND		32.0	26.5		ug/L		83	20 - 124
Biphenyl	ND		32.0	27.7		ug/L		87	57 - 120

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-229674-1 MS
Matrix: Stormwater
Analysis Batch: 747356

Client Sample ID: BCC Area A SSMH-1 MS_
Prep Type: Total/NA
Prep Batch: 747214

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
bis (2-chloroisopropyl) ether	ND		32.0	27.3		ug/L		85	28 - 121
Bis(2-chloroethoxy)methane	ND		32.0	28.3		ug/L		88	44 - 128
Bis(2-chloroethyl)ether	ND		32.0	27.8		ug/L		87	45 - 120
Bis(2-ethylhexyl) phthalate	ND		32.0	22.0		ug/L		69	16 - 150
Butyl benzyl phthalate	ND		32.0	26.9		ug/L		84	51 - 140
Caprolactam	ND		32.0	7.62		ug/L		24	10 - 120
Carbazole	ND		32.0	38.9		ug/L		122	16 - 148
Chrysene	0.94	J	32.0	27.3		ug/L		82	44 - 122
Dibenz(a,h)anthracene	ND		32.0	22.9		ug/L		72	16 - 139
Dibenzofuran	ND		32.0	28.8		ug/L		90	60 - 120
Diethyl phthalate	0.63	J	32.0	34.9		ug/L		107	53 - 133
Dimethyl phthalate	0.57	J	32.0	32.6		ug/L		100	59 - 123
Di-n-butyl phthalate	0.67	J	32.0	29.9		ug/L		92	65 - 129
Di-n-octyl phthalate	ND		32.0	20.5		ug/L		64	16 - 150
Fluoranthene	1.8	J	32.0	33.5		ug/L		99	63 - 129
Fluorene	ND		32.0	32.0		ug/L		100	62 - 120
Hexachlorobenzene	ND		32.0	29.1		ug/L		91	57 - 121
Hexachlorobutadiene	ND		32.0	19.5		ug/L		61	37 - 120
Hexachlorocyclopentadiene	ND		32.0	13.8		ug/L		43	21 - 120
Hexachloroethane	ND		32.0	23.0		ug/L		72	16 - 130
Indeno(1,2,3-cd)pyrene	0.54	J	32.0	23.5		ug/L		72	16 - 140
Isophorone	ND		32.0	27.9		ug/L		87	48 - 133
Naphthalene	ND		32.0	26.0		ug/L		81	45 - 120
Nitrobenzene	ND		32.0	26.7		ug/L		84	45 - 123
N-Nitrosodi-n-propylamine	ND		32.0	28.1		ug/L		88	49 - 120
N-Nitrosodiphenylamine	ND		32.0	30.8		ug/L		96	39 - 138
Pentachlorophenol	ND		64.0	57.3		ug/L		90	10 - 149
Phenanthrene	0.75	J	32.0	30.6		ug/L		93	65 - 122
Phenol	ND		32.0	14.8		ug/L		46	16 - 120
Pyrene	1.5	J	32.0	31.8		ug/L		95	58 - 128

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol	*89*		*25 - 144*
2-Fluorobiphenyl	*88*		*53 - 126*
2-Fluorophenol	*61*		*24 - 120*
Nitrobenzene-d5	*84*		*29 - 129*
Phenol-d5	*45*		*10 - 120*
p-Terphenyl-d14	*71*		*33 - 132*

Lab Sample ID: 480-229674-1 MSD
Matrix: Stormwater
Analysis Batch: 747356

Client Sample ID: BCC Area A SSMH-1 MSD_
Prep Type: Total/NA
Prep Batch: 747214

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4,5-Trichlorophenol	ND		32.0	32.8		ug/L		102	65 - 126	10	18
2,4,6-Trichlorophenol	ND		32.0	30.0		ug/L		94	64 - 120	7	19
2,4-Dichlorophenol	ND		32.0	28.3		ug/L		89	48 - 132	7	19
2,4-Dimethylphenol	ND		32.0	28.7		ug/L		90	39 - 130	9	42

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-229674-1 MSD
Matrix: Stormwater
Analysis Batch: 747356

Client Sample ID: BCC Area A SSMH-1 MSD_
Prep Type: Total/NA
Prep Batch: 747214

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4-Dinitrophenol	ND		64.0	75.0		ug/L		117	21 - 150	11	22
2,4-Dinitrotoluene	ND		32.0	34.8		ug/L		109	54 - 138	7	20
2,6-Dinitrotoluene	ND		32.0	34.8		ug/L		109	17 - 150	10	15
2-Chloronaphthalene	ND		32.0	29.9		ug/L		94	52 - 124	15	21
2-Chlorophenol	ND		32.0	27.9		ug/L		87	48 - 120	11	25
2-Methylnaphthalene	ND		32.0	26.6		ug/L		83	34 - 140	8	21
2-Methylphenol	ND		32.0	26.4		ug/L		82	46 - 120	10	27
2-Nitroaniline	ND		32.0	32.9		ug/L		103	44 - 136	7	15
2-Nitrophenol	ND		32.0	29.5		ug/L		92	38 - 141	5	18
3,3'-Dichlorobenzidine	ND		32.0	23.0		ug/L		72	10 - 150	3	25
3-Nitroaniline	ND		32.0	26.7		ug/L		83	32 - 150	9	19
4,6-Dinitro-2-methylphenol	ND		64.0	71.8		ug/L		112	38 - 150	4	15
4-Bromophenyl phenyl ether	ND		32.0	30.7		ug/L		96	63 - 126	11	15
4-Chloro-3-methylphenol	ND		32.0	28.5		ug/L		89	64 - 127	5	27
4-Chloroaniline	ND		32.0	18.2		ug/L		57	16 - 124	3	22
4-Chlorophenyl phenyl ether	ND		32.0	31.8		ug/L		99	61 - 120	8	16
4-Methylphenol	ND		32.0	25.9		ug/L		81	36 - 120	9	24
4-Nitroaniline	ND		32.0	33.2		ug/L		104	32 - 150	6	24
4-Nitrophenol	ND		64.0	47.0		ug/L		73	23 - 132	7	48
Acenaphthene	ND		32.0	34.4		ug/L		107	48 - 120	14	24
Acenaphthylene	ND		32.0	30.8		ug/L		96	63 - 120	12	18
Acetophenone	ND		32.0	29.4		ug/L		92	53 - 120	5	20
Aniline	ND		32.0	15.6		ug/L		49	32 - 120	13	30
Anthracene	ND		32.0	36.3		ug/L		113	65 - 122	5	15
Atrazine	ND		32.0	30.2		ug/L		94	50 - 150	10	20
Benzaldehyde	ND		32.0	22.1		ug/L		69	10 - 150	5	20
Benzo(a)anthracene	0.86	J	32.0	26.8		ug/L		81	43 - 124	1	15
Benzo(a)pyrene	0.85	J	32.0	22.8		ug/L		69	23 - 125	11	15
Benzo(b)fluoranthene	1.2	J	32.0	24.5		ug/L		73	27 - 127	2	15
Benzo(g,h,i)perylene	0.68	J	32.0	21.4		ug/L		65	16 - 147	10	15
Benzo(k)fluoranthene	ND		32.0	22.9		ug/L		72	20 - 124	14	22
Biphenyl	ND		32.0	30.3		ug/L		95	57 - 120	9	20
bis (2-chloroisopropyl) ether	ND		32.0	29.1		ug/L		91	28 - 121	6	24
Bis(2-chloroethoxy)methane	ND		32.0	30.0		ug/L		94	44 - 128	6	17
Bis(2-chloroethyl)ether	ND		32.0	31.6		ug/L		99	45 - 120	13	21
Bis(2-ethylhexyl) phthalate	ND		32.0	18.9		ug/L		59	16 - 150	15	15
Butyl benzyl phthalate	ND		32.0	28.2		ug/L		88	51 - 140	5	16
Caprolactam	ND		32.0	7.44		ug/L		23	10 - 120	2	20
Carbazole	ND		32.0	40.7		ug/L		127	16 - 148	4	20
Chrysene	0.94	J	32.0	26.7		ug/L		81	44 - 122	2	15
Dibenz(a,h)anthracene	ND		32.0	20.3		ug/L		63	16 - 139	12	15
Dibenzofuran	ND		32.0	32.4		ug/L		101	60 - 120	12	15
Diethyl phthalate	0.63	J	32.0	36.5		ug/L		112	53 - 133	5	15
Dimethyl phthalate	0.57	J	32.0	34.8		ug/L		107	59 - 123	6	15
Di-n-butyl phthalate	0.67	J	32.0	32.3		ug/L		99	65 - 129	8	15
Di-n-octyl phthalate	ND		32.0	18.2		ug/L		57	16 - 150	12	16
Fluoranthene	1.8	J	32.0	34.1		ug/L		101	63 - 129	2	15
Fluorene	ND		32.0	34.8		ug/L		109	62 - 120	8	15
Hexachlorobenzene	ND		32.0	30.0		ug/L		94	57 - 121	3	15

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-229674-1 MSD
Matrix: Stormwater
Analysis Batch: 747356

Client Sample ID: BCC Area A SSMH-1 MSD_
Prep Type: Total/NA
Prep Batch: 747214

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Hexachlorobutadiene	ND		32.0	22.1		ug/L		69	37 - 120	13	44
Hexachlorocyclopentadiene	ND		32.0	16.9		ug/L		53	21 - 120	20	49
Hexachloroethane	ND		32.0	25.4		ug/L		79	16 - 130	10	46
Indeno(1,2,3-cd)pyrene	0.54	J	32.0	20.7		ug/L		63	16 - 140	13	15
Isophorone	ND		32.0	30.0		ug/L		94	48 - 133	7	17
Naphthalene	ND		32.0	28.0		ug/L		88	45 - 120	7	29
Nitrobenzene	ND		32.0	27.7		ug/L		87	45 - 123	4	24
N-Nitrosodi-n-propylamine	ND		32.0	30.8		ug/L		96	49 - 120	9	31
N-Nitrosodiphenylamine	ND		32.0	33.7		ug/L		105	39 - 138	9	15
Pentachlorophenol	ND		64.0	64.0		ug/L		100	10 - 149	11	37
Phenanthrene	0.75	J	32.0	33.7		ug/L		103	65 - 122	10	15
Phenol	ND		32.0	15.7		ug/L		49	16 - 120	6	34
Pyrene	1.5	J	32.0	33.0		ug/L		98	58 - 128	4	19

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol	*98*		*25 - 144*
2-Fluorobiphenyl	*96*		*53 - 126*
2-Fluorophenol	*61*		*24 - 120*
Nitrobenzene-d5	*89*		*29 - 129*
Phenol-d5	*48*		*10 - 120*
p-Terphenyl-d14	*69*		*33 - 132*

Lab Sample ID: 480-229674-3 MS
Matrix: Stormwater
Analysis Batch: 747356

Client Sample ID: BCC Area A SSMH-2 MS_
Prep Type: Total/NA
Prep Batch: 747214

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-Trichlorophenol	ND		32.0	29.5		ug/L		92	65 - 126
2,4,6-Trichlorophenol	ND		32.0	28.3		ug/L		88	64 - 120
2,4-Dichlorophenol	ND		32.0	27.5		ug/L		86	48 - 132
2,4-Dimethylphenol	ND		32.0	28.1		ug/L		88	39 - 130
2,4-Dinitrophenol	ND		64.0	70.3		ug/L		110	21 - 150
2,4-Dinitrotoluene	ND		32.0	34.5		ug/L		108	54 - 138
2,6-Dinitrotoluene	ND		32.0	32.6		ug/L		102	17 - 150
2-Chloronaphthalene	ND		32.0	28.6		ug/L		89	52 - 124
2-Chlorophenol	ND		32.0	26.9		ug/L		84	48 - 120
2-Methylnaphthalene	ND		32.0	27.8		ug/L		87	34 - 140
2-Methylphenol	ND		32.0	23.8		ug/L		74	46 - 120
2-Nitroaniline	ND		32.0	30.9		ug/L		97	44 - 136
2-Nitrophenol	ND		32.0	29.3		ug/L		92	38 - 141
3,3'-Dichlorobenzidine	ND		32.0	21.0		ug/L		66	10 - 150
3-Nitroaniline	ND		32.0	25.7		ug/L		80	32 - 150
4,6-Dinitro-2-methylphenol	ND		64.0	72.6		ug/L		113	38 - 150
4-Bromophenyl phenyl ether	ND		32.0	28.6		ug/L		89	63 - 126
4-Chloro-3-methylphenol	ND		32.0	28.3		ug/L		88	64 - 127
4-Chloroaniline	ND		32.0	19.0		ug/L		59	16 - 124
4-Chlorophenyl phenyl ether	ND		32.0	29.4		ug/L		92	61 - 120
4-Methylphenol	ND		32.0	24.6		ug/L		77	36 - 120

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-229674-3 MS
Matrix: Stormwater
Analysis Batch: 747356

Client Sample ID: BCC Area A SSMH-2 MS_
Prep Type: Total/NA
Prep Batch: 747214

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
4-Nitroaniline	ND		32.0	28.1		ug/L		88	32 - 150
4-Nitrophenol	ND		64.0	44.6		ug/L		70	23 - 132
Acenaphthene	ND		32.0	32.7		ug/L		102	48 - 120
Acenaphthylene	ND		32.0	30.0		ug/L		94	63 - 120
Acetophenone	ND		32.0	28.1		ug/L		88	53 - 120
Aniline	ND		32.0	17.4		ug/L		54	32 - 120
Anthracene	ND		32.0	34.0		ug/L		106	65 - 122
Atrazine	ND		32.0	28.9		ug/L		90	50 - 150
Benzaldehyde	ND		32.0	21.3		ug/L		67	10 - 150
Benzo(a)anthracene	ND		32.0	23.4		ug/L		73	43 - 124
Benzo(a)pyrene	ND	F2	32.0	20.9		ug/L		65	23 - 125
Benzo(b)fluoranthene	ND	F2	32.0	21.5		ug/L		67	27 - 127
Benzo(g,h,i)perylene	ND	F2	32.0	18.9		ug/L		59	16 - 147
Benzo(k)fluoranthene	ND	F2	32.0	21.7		ug/L		68	20 - 124
Biphenyl	ND		32.0	29.8		ug/L		93	57 - 120
bis (2-chloroisopropyl) ether	ND		32.0	28.5		ug/L		89	28 - 121
Bis(2-chloroethoxy)methane	ND		32.0	29.3		ug/L		92	44 - 128
Bis(2-chloroethyl)ether	ND		32.0	28.5		ug/L		89	45 - 120
Bis(2-ethylhexyl) phthalate	ND	F2	32.0	17.4		ug/L		54	16 - 150
Butyl benzyl phthalate	ND		32.0	26.4		ug/L		83	51 - 140
Caprolactam	ND		32.0	7.75		ug/L		24	10 - 120
Carbazole	ND		32.0	39.5		ug/L		123	16 - 148
Chrysene	ND		32.0	23.1		ug/L		72	44 - 122
Dibenz(a,h)anthracene	ND	F2	32.0	17.6		ug/L		55	16 - 139
Dibenzofuran	ND		32.0	30.7		ug/L		96	60 - 120
Diethyl phthalate	0.51	J	32.0	35.8		ug/L		110	53 - 133
Dimethyl phthalate	ND		32.0	33.7		ug/L		105	59 - 123
Di-n-butyl phthalate	0.60	J	32.0	29.4		ug/L		90	65 - 129
Di-n-octyl phthalate	ND	F2	32.0	16.4		ug/L		51	16 - 150
Fluoranthene	ND		32.0	32.3		ug/L		101	63 - 129
Fluorene	ND		32.0	34.0		ug/L		106	62 - 120
Hexachlorobenzene	ND		32.0	28.4		ug/L		89	57 - 121
Hexachlorobutadiene	ND		32.0	22.3		ug/L		70	37 - 120
Hexachlorocyclopentadiene	ND		32.0	17.0		ug/L		53	21 - 120
Hexachloroethane	ND		32.0	25.8		ug/L		81	16 - 130
Indeno(1,2,3-cd)pyrene	ND	F2	32.0	18.2		ug/L		57	16 - 140
Isophorone	ND		32.0	29.1		ug/L		91	48 - 133
Naphthalene	ND		32.0	27.1		ug/L		85	45 - 120
Nitrobenzene	3.5	J	32.0	32.0		ug/L		89	45 - 123
N-Nitrosodi-n-propylamine	ND		32.0	29.2		ug/L		91	49 - 120
N-Nitrosodiphenylamine	ND		32.0	31.4		ug/L		98	39 - 138
Pentachlorophenol	ND		64.0	59.7		ug/L		93	10 - 149
Phenanthrene	ND		32.0	33.1		ug/L		103	65 - 122
Phenol	ND		32.0	16.0		ug/L		50	16 - 120
Pyrene	ND		32.0	31.2		ug/L		98	58 - 128

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol	*95*		*25 - 144*

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-229674-3 MS
Matrix: Stormwater
Analysis Batch: 747356

Client Sample ID: BCC Area A SSMH-2 MS_
Prep Type: Total/NA
Prep Batch: 747214

Surrogate	MS %Recovery	MS Qualifier	Limits
2-Fluorobiphenyl	95		53 - 126
2-Fluorophenol	63		24 - 120
Nitrobenzene-d5	89		29 - 129
Phenol-d5	47		10 - 120
p-Terphenyl-d14	55		33 - 132

Lab Sample ID: 480-229674-3 MSD
Matrix: Stormwater
Analysis Batch: 747356

Client Sample ID: BCC Area A SSMH-2 MSD_
Prep Type: Total/NA
Prep Batch: 747214

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4,5-Trichlorophenol	ND		32.0	28.6		ug/L		89	65 - 126	3	18
2,4,6-Trichlorophenol	ND		32.0	26.9		ug/L		84	64 - 120	5	19
2,4-Dichlorophenol	ND		32.0	26.7		ug/L		84	48 - 132	3	19
2,4-Dimethylphenol	ND		32.0	27.7		ug/L		87	39 - 130	1	42
2,4-Dinitrophenol	ND		64.0	66.4		ug/L		104	21 - 150	6	22
2,4-Dinitrotoluene	ND		32.0	32.0		ug/L		100	54 - 138	8	20
2,6-Dinitrotoluene	ND		32.0	30.5		ug/L		95	17 - 150	7	15
2-Chloronaphthalene	ND		32.0	27.1		ug/L		85	52 - 124	5	21
2-Chlorophenol	ND		32.0	25.4		ug/L		79	48 - 120	6	25
2-Methylnaphthalene	ND		32.0	26.4		ug/L		83	34 - 140	5	21
2-Methylphenol	ND		32.0	24.1		ug/L		75	46 - 120	1	27
2-Nitroaniline	ND		32.0	29.2		ug/L		91	44 - 136	6	15
2-Nitrophenol	ND		32.0	29.0		ug/L		91	38 - 141	1	18
3,3'-Dichlorobenzidine	ND		32.0	19.5		ug/L		61	10 - 150	8	25
3-Nitroaniline	ND		32.0	24.3		ug/L		76	32 - 150	6	19
4,6-Dinitro-2-methylphenol	ND		64.0	69.0		ug/L		108	38 - 150	5	15
4-Bromophenyl phenyl ether	ND		32.0	27.8		ug/L		87	63 - 126	3	15
4-Chloro-3-methylphenol	ND		32.0	27.4		ug/L		86	64 - 127	3	27
4-Chloroaniline	ND		32.0	17.8		ug/L		56	16 - 124	7	22
4-Chlorophenyl phenyl ether	ND		32.0	28.7		ug/L		90	61 - 120	2	16
4-Methylphenol	ND		32.0	23.7		ug/L		74	36 - 120	4	24
4-Nitroaniline	ND		32.0	30.2		ug/L		94	32 - 150	7	24
4-Nitrophenol	ND		64.0	44.8		ug/L		70	23 - 132	0	48
Acenaphthene	ND		32.0	31.0		ug/L		97	48 - 120	6	24
Acenaphthylene	ND		32.0	27.9		ug/L		87	63 - 120	7	18
Acetophenone	ND		32.0	27.9		ug/L		87	53 - 120	1	20
Aniline	ND		32.0	16.7		ug/L		52	32 - 120	4	30
Anthracene	ND		32.0	32.6		ug/L		102	65 - 122	4	15
Atrazine	ND		32.0	27.5		ug/L		86	50 - 150	5	20
Benzaldehyde	ND		32.0	21.0		ug/L		66	10 - 150	1	20
Benzo(a)anthracene	ND		32.0	20.5		ug/L		64	43 - 124	13	15
Benzo(a)pyrene	ND	F2	32.0	16.3	F2	ug/L		51	23 - 125	24	15
Benzo(b)fluoranthene	ND	F2	32.0	16.3	F2	ug/L		51	27 - 127	28	15
Benzo(g,h,i)perylene	ND	F2	32.0	14.8	F2	ug/L		46	16 - 147	25	15
Benzo(k)fluoranthene	ND	F2	32.0	16.8	F2	ug/L		53	20 - 124	25	22
Biphenyl	ND		32.0	28.2		ug/L		88	57 - 120	6	20
bis (2-chloroisopropyl) ether	ND		32.0	27.0		ug/L		84	28 - 121	5	24

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-229674-3 MSD
Matrix: Stormwater
Analysis Batch: 747356

Client Sample ID: BCC Area A SSMH-2 MSD_
Prep Type: Total/NA
Prep Batch: 747214

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Bis(2-chloroethoxy)methane	ND		32.0	28.3		ug/L		88	44 - 128	4	17
Bis(2-chloroethyl)ether	ND		32.0	28.2		ug/L		88	45 - 120	1	21
Bis(2-ethylhexyl) phthalate	ND	F2	32.0	12.0	F2	ug/L		38	16 - 150	36	15
Butyl benzyl phthalate	ND		32.0	25.0		ug/L		78	51 - 140	5	16
Caprolactam	ND		32.0	7.62		ug/L		24	10 - 120	2	20
Carbazole	ND		32.0	38.3		ug/L		120	16 - 148	3	20
Chrysene	ND		32.0	19.8		ug/L		62	44 - 122	15	15
Dibenz(a,h)anthracene	ND	F2	32.0	13.1	F2	ug/L		41	16 - 139	30	15
Dibenzofuran	ND		32.0	29.6		ug/L		92	60 - 120	4	15
Diethyl phthalate	0.51	J	32.0	32.8		ug/L		101	53 - 133	9	15
Dimethyl phthalate	ND		32.0	32.1		ug/L		100	59 - 123	5	15
Di-n-butyl phthalate	0.60	J	32.0	27.3		ug/L		83	65 - 129	8	15
Di-n-octyl phthalate	ND	F2	32.0	11.8	F2	ug/L		37	16 - 150	33	16
Fluoranthene	ND		32.0	30.5		ug/L		95	63 - 129	6	15
Fluorene	ND		32.0	31.9		ug/L		100	62 - 120	6	15
Hexachlorobenzene	ND		32.0	24.9		ug/L		78	57 - 121	13	15
Hexachlorobutadiene	ND		32.0	23.4		ug/L		73	37 - 120	5	44
Hexachlorocyclopentadiene	ND		32.0	17.0		ug/L		53	21 - 120	0	49
Hexachloroethane	ND		32.0	24.7		ug/L		77	16 - 130	4	46
Indeno(1,2,3-cd)pyrene	ND	F2	32.0	14.3	F2	ug/L		45	16 - 140	24	15
Isophorone	ND		32.0	28.3		ug/L		88	48 - 133	3	17
Naphthalene	ND		32.0	27.6		ug/L		86	45 - 120	2	29
Nitrobenzene	3.5	J	32.0	31.5		ug/L		88	45 - 123	1	24
N-Nitrosodi-n-propylamine	ND		32.0	27.8		ug/L		87	49 - 120	5	31
N-Nitrosodiphenylamine	ND		32.0	30.0		ug/L		94	39 - 138	4	15
Pentachlorophenol	ND		64.0	59.2		ug/L		92	10 - 149	1	37
Phenanthrene	ND		32.0	31.3		ug/L		98	65 - 122	6	15
Phenol	ND		32.0	15.1		ug/L		47	16 - 120	6	34
Pyrene	ND		32.0	29.7		ug/L		93	58 - 128	5	19

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol	*91*		*25 - 144*
2-Fluorobiphenyl	*86*		*53 - 126*
2-Fluorophenol	*60*		*24 - 120*
Nitrobenzene-d5	*87*		*29 - 129*
Phenol-d5	*46*		*10 - 120*
p-Terphenyl-d14	*51*		*33 - 132*

Lab Sample ID: 480-229674-5 MS
Matrix: Ground Water
Analysis Batch: 747356

Client Sample ID: BCC Area A DMH-1 MS_
Prep Type: Total/NA
Prep Batch: 747214

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-Trichlorophenol	ND		32.0	31.9		ug/L		100	65 - 126
2,4,6-Trichlorophenol	ND		32.0	29.8		ug/L		93	64 - 120
2,4-Dichlorophenol	ND		32.0	28.5		ug/L		89	48 - 132
2,4-Dimethylphenol	ND		32.0	30.0		ug/L		94	39 - 130
2,4-Dinitrophenol	ND		64.0	74.8		ug/L		117	21 - 150

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-229674-5 MS
Matrix: Ground Water
Analysis Batch: 747356

Client Sample ID: BCC Area A DMH-1 MS_
Prep Type: Total/NA
Prep Batch: 747214

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4-Dinitrotoluene	ND		32.0	35.8		ug/L		112	54 - 138
2,6-Dinitrotoluene	ND		32.0	34.7		ug/L		109	17 - 150
2-Chloronaphthalene	ND		32.0	29.8		ug/L		93	52 - 124
2-Chlorophenol	ND		32.0	28.0		ug/L		87	48 - 120
2-Methylnaphthalene	ND		32.0	28.4		ug/L		89	34 - 140
2-Methylphenol	ND		32.0	26.5		ug/L		83	46 - 120
2-Nitroaniline	ND		32.0	33.6		ug/L		105	44 - 136
2-Nitrophenol	ND		32.0	30.5		ug/L		95	38 - 141
3,3'-Dichlorobenzidine	ND		32.0	25.9		ug/L		81	10 - 150
3-Nitroaniline	ND		32.0	25.8		ug/L		81	32 - 150
4,6-Dinitro-2-methylphenol	ND		64.0	74.2		ug/L		116	38 - 150
4-Bromophenyl phenyl ether	ND		32.0	29.7		ug/L		93	63 - 126
4-Chloro-3-methylphenol	ND		32.0	29.8		ug/L		93	64 - 127
4-Chloroaniline	ND		32.0	19.6		ug/L		61	16 - 124
4-Chlorophenyl phenyl ether	ND		32.0	31.4		ug/L		98	61 - 120
4-Methylphenol	ND		32.0	26.6		ug/L		83	36 - 120
4-Nitroaniline	ND		32.0	35.6		ug/L		111	32 - 150
4-Nitrophenol	ND		64.0	46.4		ug/L		73	23 - 132
Acenaphthene	ND		32.0	33.6		ug/L		105	48 - 120
Acenaphthylene	ND		32.0	30.2		ug/L		94	63 - 120
Acetophenone	ND		32.0	29.9		ug/L		93	53 - 120
Aniline	ND		32.0	17.2		ug/L		54	32 - 120
Anthracene	ND		32.0	34.4		ug/L		107	65 - 122
Atrazine	ND		32.0	30.5		ug/L		95	50 - 150
Benzaldehyde	ND		32.0	22.6		ug/L		71	10 - 150
Benzo(a)anthracene	ND	F2	32.0	26.7		ug/L		83	43 - 124
Benzo(a)pyrene	ND	F2	32.0	21.4		ug/L		67	23 - 125
Benzo(b)fluoranthene	ND	F2	32.0	22.5		ug/L		70	27 - 127
Benzo(g,h,i)perylene	ND	F2	32.0	19.9		ug/L		62	16 - 147
Benzo(k)fluoranthene	ND		32.0	21.3		ug/L		66	20 - 124
Biphenyl	ND		32.0	30.4		ug/L		95	57 - 120
bis (2-chloroisopropyl) ether	ND		32.0	30.1		ug/L		94	28 - 121
Bis(2-chloroethoxy)methane	ND		32.0	30.8		ug/L		96	44 - 128
Bis(2-chloroethyl)ether	ND		32.0	29.9		ug/L		93	45 - 120
Bis(2-ethylhexyl) phthalate	ND	F2	32.0	19.1		ug/L		60	16 - 150
Butyl benzyl phthalate	ND		32.0	29.4		ug/L		92	51 - 140
Caprolactam	ND		32.0	7.84		ug/L		24	10 - 120
Carbazole	ND		32.0	42.1		ug/L		132	16 - 148
Chrysene	ND	F2	32.0	25.7		ug/L		80	44 - 122
Dibenz(a,h)anthracene	ND	F2	32.0	18.9		ug/L		59	16 - 139
Dibenzofuran	ND		32.0	32.6		ug/L		102	60 - 120
Diethyl phthalate	0.56	J	32.0	38.2		ug/L		118	53 - 133
Dimethyl phthalate	0.45	J	32.0	34.4		ug/L		106	59 - 123
Di-n-butyl phthalate	0.60	J	32.0	30.7		ug/L		94	65 - 129
Di-n-octyl phthalate	ND	F2	32.0	18.3		ug/L		57	16 - 150
Fluoranthene	ND		32.0	32.9		ug/L		103	63 - 129
Fluorene	ND		32.0	34.5		ug/L		108	62 - 120
Hexachlorobenzene	ND		32.0	28.6		ug/L		89	57 - 121
Hexachlorobutadiene	ND		32.0	22.9		ug/L		72	37 - 120

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-229674-5 MS
Matrix: Ground Water
Analysis Batch: 747356

Client Sample ID: BCC Area A DMH-1 MS_
Prep Type: Total/NA
Prep Batch: 747214

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Hexachlorocyclopentadiene	ND		32.0	17.7		ug/L		55	21 - 120
Hexachloroethane	ND		32.0	27.0		ug/L		84	16 - 130
Indeno(1,2,3-cd)pyrene	ND	F2	32.0	19.2		ug/L		60	16 - 140
Isophorone	ND		32.0	30.2		ug/L		94	48 - 133
Naphthalene	ND		32.0	28.0		ug/L		88	45 - 120
Nitrobenzene	2.6	J	32.0	31.7		ug/L		91	45 - 123
N-Nitrosodi-n-propylamine	ND		32.0	31.3		ug/L		98	49 - 120
N-Nitrosodiphenylamine	ND		32.0	31.9		ug/L		100	39 - 138
Pentachlorophenol	ND		64.0	58.0		ug/L		91	10 - 149
Phenanthrene	ND		32.0	33.0		ug/L		103	65 - 122
Phenol	ND		32.0	15.8		ug/L		49	16 - 120
Pyrene	ND		32.0	33.9		ug/L		106	58 - 128

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol	*100*		*25 - 144*
2-Fluorobiphenyl	*96*		*53 - 126*
2-Fluorophenol	*64*		*24 - 120*
Nitrobenzene-d5	*91*		*29 - 129*
Phenol-d5	*48*		*10 - 120*
p-Terphenyl-d14	*65*		*33 - 132*

Lab Sample ID: 480-229674-5 MSD
Matrix: Ground Water
Analysis Batch: 747356

Client Sample ID: BCC Area A DMH-1 MSD_
Prep Type: Total/NA
Prep Batch: 747214

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4,5-Trichlorophenol	ND		32.0	31.6		ug/L		99	65 - 126	1	18
2,4,6-Trichlorophenol	ND		32.0	30.2		ug/L		94	64 - 120	2	19
2,4-Dichlorophenol	ND		32.0	30.1		ug/L		94	48 - 132	5	19
2,4-Dimethylphenol	ND		32.0	30.9		ug/L		97	39 - 130	3	42
2,4-Dinitrophenol	ND		64.0	69.8		ug/L		109	21 - 150	7	22
2,4-Dinitrotoluene	ND		32.0	34.9		ug/L		109	54 - 138	3	20
2,6-Dinitrotoluene	ND		32.0	32.7		ug/L		102	17 - 150	6	15
2-Chloronaphthalene	ND		32.0	30.1		ug/L		94	52 - 124	1	21
2-Chlorophenol	ND		32.0	31.1		ug/L		97	48 - 120	10	25
2-Methylnaphthalene	ND		32.0	30.7		ug/L		96	34 - 140	8	21
2-Methylphenol	ND		32.0	27.2		ug/L		85	46 - 120	3	27
2-Nitroaniline	ND		32.0	32.1		ug/L		100	44 - 136	5	15
2-Nitrophenol	ND		32.0	32.4		ug/L		101	38 - 141	6	18
3,3'-Dichlorobenzidine	ND		32.0	24.1		ug/L		75	10 - 150	7	25
3-Nitroaniline	ND		32.0	24.8		ug/L		77	32 - 150	4	19
4,6-Dinitro-2-methylphenol	ND		64.0	74.9		ug/L		117	38 - 150	1	15
4-Bromophenyl phenyl ether	ND		32.0	30.5		ug/L		95	63 - 126	3	15
4-Chloro-3-methylphenol	ND		32.0	30.2		ug/L		94	64 - 127	2	27
4-Chloroaniline	ND		32.0	20.5		ug/L		64	16 - 124	4	22
4-Chlorophenyl phenyl ether	ND		32.0	31.9		ug/L		100	61 - 120	1	16
4-Methylphenol	ND		32.0	28.5		ug/L		89	36 - 120	7	24
4-Nitroaniline	ND		32.0	33.9		ug/L		106	32 - 150	5	24

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-229674-5 MSD
Client Sample ID: BCC Area A DMH-1 MSD_
Matrix: Ground Water
Prep Type: Total/NA
Analysis Batch: 747356
Prep Batch: 747214

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
4-Nitrophenol	ND		64.0	45.6		ug/L		71	23 - 132	2	48
Acenaphthene	ND		32.0	34.1		ug/L		106	48 - 120	1	24
Acenaphthylene	ND		32.0	30.9		ug/L		97	63 - 120	2	18
Acetophenone	ND		32.0	32.5		ug/L		102	53 - 120	8	20
Aniline	ND		32.0	17.1		ug/L		53	32 - 120	0	30
Anthracene	ND		32.0	35.5		ug/L		111	65 - 122	3	15
Atrazine	ND		32.0	28.2		ug/L		88	50 - 150	8	20
Benzaldehyde	ND		32.0	24.1		ug/L		75	10 - 150	7	20
Benzo(a)anthracene	ND	F2	32.0	22.2	F2	ug/L		69	43 - 124	19	15
Benzo(a)pyrene	ND	F2	32.0	17.5	F2	ug/L		55	23 - 125	20	15
Benzo(b)fluoranthene	ND	F2	32.0	17.1	F2	ug/L		54	27 - 127	27	15
Benzo(g,h,i)perylene	ND	F2	32.0	15.9	F2	ug/L		50	16 - 147	23	15
Benzo(k)fluoranthene	ND		32.0	18.5		ug/L		58	20 - 124	14	22
Biphenyl	ND		32.0	31.9		ug/L		100	57 - 120	5	20
bis (2-chloroisopropyl) ether	ND		32.0	32.5		ug/L		102	28 - 121	8	24
Bis(2-chloroethoxy)methane	ND		32.0	34.1		ug/L		107	44 - 128	10	17
Bis(2-chloroethyl)ether	ND		32.0	35.9		ug/L		112	45 - 120	18	21
Bis(2-ethylhexyl) phthalate	ND	F2	32.0	13.6	F2	ug/L		42	16 - 150	34	15
Butyl benzyl phthalate	ND		32.0	26.5		ug/L		83	51 - 140	10	16
Caprolactam	ND		32.0	7.96		ug/L		25	10 - 120	2	20
Carbazole	ND		32.0	40.8		ug/L		128	16 - 148	3	20
Chrysene	ND	F2	32.0	20.8	F2	ug/L		65	44 - 122	21	15
Dibenz(a,h)anthracene	ND	F2	32.0	14.3	F2	ug/L		45	16 - 139	28	15
Dibenzofuran	ND		32.0	31.6		ug/L		99	60 - 120	3	15
Diethyl phthalate	0.56	J	32.0	35.5		ug/L		109	53 - 133	7	15
Dimethyl phthalate	0.45	J	32.0	34.2		ug/L		105	59 - 123	0	15
Di-n-butyl phthalate	0.60	J	32.0	29.3		ug/L		90	65 - 129	4	15
Di-n-octyl phthalate	ND	F2	32.0	12.9	F2	ug/L		40	16 - 150	35	16
Fluoranthene	ND		32.0	33.3		ug/L		104	63 - 129	1	15
Fluorene	ND		32.0	35.4		ug/L		111	62 - 120	2	15
Hexachlorobenzene	ND		32.0	28.5		ug/L		89	57 - 121	0	15
Hexachlorobutadiene	ND		32.0	26.3		ug/L		82	37 - 120	14	44
Hexachlorocyclopentadiene	ND		32.0	19.2		ug/L		60	21 - 120	8	49
Hexachloroethane	ND		32.0	29.3		ug/L		92	16 - 130	8	46
Indeno(1,2,3-cd)pyrene	ND	F2	32.0	15.3	F2	ug/L		48	16 - 140	22	15
Isophorone	ND		32.0	32.4		ug/L		101	48 - 133	7	17
Naphthalene	ND		32.0	31.0		ug/L		97	45 - 120	10	29
Nitrobenzene	2.6	J	32.0	33.2		ug/L		96	45 - 123	5	24
N-Nitrosodi-n-propylamine	ND		32.0	33.7		ug/L		105	49 - 120	8	31
N-Nitrosodiphenylamine	ND		32.0	33.6		ug/L		105	39 - 138	5	15
Pentachlorophenol	ND		64.0	63.4		ug/L		99	10 - 149	9	37
Phenanthrene	ND		32.0	33.7		ug/L		105	65 - 122	2	15
Phenol	ND		32.0	18.2		ug/L		57	16 - 120	15	34
Pyrene	ND		32.0	31.7		ug/L		99	58 - 128	7	19

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol	*97*		*25 - 144*
2-Fluorobiphenyl	*99*		*53 - 126*

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-229674-5 MSD
Matrix: Ground Water
Analysis Batch: 747356

Client Sample ID: BCC Area A DMH-1 MSD_
Prep Type: Total/NA
Prep Batch: 747214

Surrogate	MSD %Recovery	MSD Qualifier	Limits
2-Fluorophenol	72		24 - 120
Nitrobenzene-d5	100		29 - 129
Phenol-d5	56		10 - 120
p-Terphenyl-d14	52		33 - 132

GC/MS VOA

Analysis Batch: 747058

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-229674-1	BCC Area A SSMH-1_	Total/NA	Stormwater	8260C	
480-229674-2	BCC Area A SSMH-1 D_	Total/NA	Wastewater	8260C	
480-229674-3	BCC Area A SSMH-2_	Total/NA	Stormwater	8260C	
480-229674-4	BCC Area A SSMH-2 D_	Total/NA	Wastewater	8260C	
480-229674-5	BCC Area A DMH-1_	Total/NA	Ground Water	8260C	
480-229674-6	BCC Area A DMH-1 D_	Total/NA	Ground Water	8260C	
480-229674-7	TRIP BLANK	Total/NA	Water	8260C	
MB 480-747058/8	Method Blank	Total/NA	Water	8260C	
LCS 480-747058/6	Lab Control Sample	Total/NA	Water	8260C	
480-229674-1 MS	BCC Area A SSMH-1 MS_	Total/NA	Stormwater	8260C	
480-229674-1 MSD	BCC Area A SSMH-1 MSD_	Total/NA	Stormwater	8260C	
480-229674-3 MS	BCC Area A SSMH-2 MS_	Total/NA	Stormwater	8260C	
480-229674-3 MSD	BCC Area A SSMH-2 MSD_	Total/NA	Stormwater	8260C	
480-229674-5 MS	BCC Area A DMH-1 MS_	Total/NA	Ground Water	8260C	
480-229674-5 MSD	BCC Area A DMH-1 MSD_	Total/NA	Ground Water	8260C	

GC/MS Semi VOA

Prep Batch: 747214

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-229674-1	BCC Area A SSMH-1_	Total/NA	Stormwater	3510C	
480-229674-2	BCC Area A SSMH-1 D_	Total/NA	Wastewater	3510C	
480-229674-3	BCC Area A SSMH-2_	Total/NA	Stormwater	3510C	
480-229674-4	BCC Area A SSMH-2 D_	Total/NA	Wastewater	3510C	
480-229674-5	BCC Area A DMH-1_	Total/NA	Ground Water	3510C	
480-229674-6	BCC Area A DMH-1 D_	Total/NA	Ground Water	3510C	
MB 480-747214/1-A	Method Blank	Total/NA	Water	3510C	
LCS 480-747214/2-A	Lab Control Sample	Total/NA	Water	3510C	
480-229674-1 MS	BCC Area A SSMH-1 MS_	Total/NA	Stormwater	3510C	
480-229674-1 MSD	BCC Area A SSMH-1 MSD_	Total/NA	Stormwater	3510C	
480-229674-3 MS	BCC Area A SSMH-2 MS_	Total/NA	Stormwater	3510C	
480-229674-3 MSD	BCC Area A SSMH-2 MSD_	Total/NA	Stormwater	3510C	
480-229674-5 MS	BCC Area A DMH-1 MS_	Total/NA	Ground Water	3510C	
480-229674-5 MSD	BCC Area A DMH-1 MSD_	Total/NA	Ground Water	3510C	

Analysis Batch: 747356

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-229674-1	BCC Area A SSMH-1_	Total/NA	Stormwater	8270D	747214
480-229674-2	BCC Area A SSMH-1 D_	Total/NA	Wastewater	8270D	747214
480-229674-3	BCC Area A SSMH-2_	Total/NA	Stormwater	8270D	747214
480-229674-4	BCC Area A SSMH-2 D_	Total/NA	Wastewater	8270D	747214
480-229674-5	BCC Area A DMH-1_	Total/NA	Ground Water	8270D	747214
480-229674-6	BCC Area A DMH-1 D_	Total/NA	Ground Water	8270D	747214
MB 480-747214/1-A	Method Blank	Total/NA	Water	8270D	747214
LCS 480-747214/2-A	Lab Control Sample	Total/NA	Water	8270D	747214
480-229674-1 MS	BCC Area A SSMH-1 MS_	Total/NA	Stormwater	8270D	747214
480-229674-1 MSD	BCC Area A SSMH-1 MSD_	Total/NA	Stormwater	8270D	747214
480-229674-3 MS	BCC Area A SSMH-2 MS_	Total/NA	Stormwater	8270D	747214
480-229674-3 MSD	BCC Area A SSMH-2 MSD_	Total/NA	Stormwater	8270D	747214
480-229674-5 MS	BCC Area A DMH-1 MS_	Total/NA	Ground Water	8270D	747214
480-229674-5 MSD	BCC Area A DMH-1 MSD_	Total/NA	Ground Water	8270D	747214

Lab Chronicle

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A SSMH-1_
Lab Sample ID: 480-229674-1
Date Collected: 05/23/25 08:30
Matrix: Stormwater
Date Received: 05/23/25 15:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	747058	LCH	EET BUF	05/25/25 03:29
Total/NA	Prep	3510C			747214	JMP	EET BUF	05/28/25 08:49
Total/NA	Analysis	8270D		1	747356	JMM	EET BUF	05/29/25 17:30

Client Sample ID: BCC Area A SSMH-1 D_
Lab Sample ID: 480-229674-2
Date Collected: 05/23/25 08:45
Matrix: Wastewater
Date Received: 05/23/25 15:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	747058	LCH	EET BUF	05/25/25 03:51
Total/NA	Prep	3510C			747214	JMP	EET BUF	05/28/25 08:49
Total/NA	Analysis	8270D		1	747356	JMM	EET BUF	05/29/25 18:54

Client Sample ID: BCC Area A SSMH-2_
Lab Sample ID: 480-229674-3
Date Collected: 05/23/25 08:55
Matrix: Stormwater
Date Received: 05/23/25 15:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	747058	LCH	EET BUF	05/25/25 04:14
Total/NA	Prep	3510C			747214	JMP	EET BUF	05/28/25 08:49
Total/NA	Analysis	8270D		1	747356	JMM	EET BUF	05/29/25 17:58

Client Sample ID: BCC Area A SSMH-2 D_
Lab Sample ID: 480-229674-4
Date Collected: 05/23/25 09:10
Matrix: Wastewater
Date Received: 05/23/25 15:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	747058	LCH	EET BUF	05/25/25 04:37
Total/NA	Prep	3510C			747214	JMP	EET BUF	05/28/25 08:49
Total/NA	Analysis	8270D		1	747356	JMM	EET BUF	05/29/25 19:22

Client Sample ID: BCC Area A DMH-1_
Lab Sample ID: 480-229674-5
Date Collected: 05/23/25 09:35
Matrix: Ground Water
Date Received: 05/23/25 15:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	747058	LCH	EET BUF	05/25/25 04:59
Total/NA	Prep	3510C			747214	JMP	EET BUF	05/28/25 08:49
Total/NA	Analysis	8270D		1	747356	JMM	EET BUF	05/29/25 18:26

Client Sample ID: BCC Area A DMH-1 D_
Lab Sample ID: 480-229674-6
Date Collected: 05/23/25 09:40
Matrix: Ground Water
Date Received: 05/23/25 15:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	747058	LCH	EET BUF	05/25/25 05:21

Lab Chronicle

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Client Sample ID: BCC Area A DMH-1 D_
Lab Sample ID: 480-229674-6
Date Collected: 05/23/25 09:40
Matrix: Ground Water
Date Received: 05/23/25 15:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3510C			747214	JMP	EET BUF	05/28/25 08:49
Total/NA	Analysis	8270D		1	747356	JMM	EET BUF	05/29/25 19:49

Client Sample ID: TRIP BLANK
Lab Sample ID: 480-229674-7
Date Collected: 05/23/25 08:30
Matrix: Water
Date Received: 05/23/25 15:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	747058	LCH	EET BUF	05/25/25 05:44

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Accreditation/Certification Summary

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Laboratory: Eurofins Buffalo

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	10026	03-31-26

Method Summary

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Method	Method Description	Protocol	Laboratory
8260C	Volatile Organic Compounds by GC/MS	SW846	EET BUF
8270D	Semivolatile Organic Compounds (GC/MS)	SW846	EET BUF
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET BUF
5030C	Purge and Trap	SW846	EET BUF

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Sample Summary

Client: Ontario Specialty Contracting, Inc.
Job ID: 480-229674-1
Project/Site: Buffalo Color Area A Storm Sewer

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
480-229674-1	BCC Area A SSMH-1_	Stormwater	05/23/25 08:30	05/23/25 15:05
480-229674-2	BCC Area A SSMH-1 D_	Wastewater	05/23/25 08:45	05/23/25 15:05
480-229674-3	BCC Area A SSMH-2_	Stormwater	05/23/25 08:55	05/23/25 15:05
480-229674-4	BCC Area A SSMH-2 D_	Wastewater	05/23/25 09:10	05/23/25 15:05
480-229674-5	BCC Area A DMH-1_	Ground Water	05/23/25 09:35	05/23/25 15:05
480-229674-6	BCC Area A DMH-1 D_	Ground Water	05/23/25 09:40	05/23/25 15:05
480-229674-7	TRIP BLANK	Water	05/23/25 08:30	05/23/25 15:05

Eurofins Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone: 716-691-2600 Fax: 716-691-7991

Chain of Custody Record

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Storm 2nd Q

Client Information	Sampler: Taylor Kunzelman	Lab PM: Schove, John R	Carrier Tracking No(s): OSC	COC No: 480-204416-36241.1
Client Contact: Sampling Crew	Phone: 716-480-3282	E-Mail: John.Schove@et eurofinsus.com	State of Origin: NY	Page: Page 1 of 2
Company: Ontario Specialty Contracting, Inc.	PWSID:	Analysis Requested		Job #: 16011
Address: 1037 South Park Avenue	Due Date Requested: Standard			Preservation Codes: N - None A - HCL
City: Buffalo	TAT Requested (days): 2 weeks			
State, Zip: NY, 14210	Compliance Project: ☒ Yes △ No			
Phone: 716-856-3333	PO #: ~~67623~~ 67639			
Email: KColligan@OSCinc.com	WO #:			
Project Name: OSC- Former Buffalo Color Sites - 37745/ Event Desc: 37745-Bu	Project #: 48003159			Other:
Site: New York	SSOW#:			

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8270D - TCL SVOCs + aniline	8260C - TCL VOCs	Total Number of containers	Special Instructions/Note:
			Preservation Code:				N	A		
BCC Area A SSMH-1_	5-23-25	8:30	G	Water			2	3		
BCC Area A SSMH-1 MS_		8:35	G	Water			2	3		
BCC Area A SSMH-1 MSD_		8:40	G	Water			2	3		
BCC Area A SSMH-1 D_		8:45	G	Water			2	3		
BCC Area A SSMH-2_		8:55	G	Water			2	3		
BCC Area A SSMH-2 MS_		9:00	G	Water			2	3		
BCC Area A SSMH-2 MSD_		9:05	G	Water			2	3		
BCC Area A SSMH-2 D_		9:10	G	Water			2	3		
BCC Area A DMH-1_		9:35	G	Water			2	3		
BCC Area A DMH-1 D_		9:40	G	Water			2	3		
BCC Area A DMH-1 MS_		9:45	G	Water			2	3		

480-229674 Chain of Custody

Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological	☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months
Deliverable Requested: I, II, III, IV, Other (specify)	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Jeff Kunzelman	5-23-25 13:05	OSC		5/23/25 1305	Eurofins
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: ☒ Yes △ No	Custody Seal No.: 2610756	Cooler Temperature(s) °C and Other Remarks: 4.7, 5.1 IR #5C

Ver: 10/10/2024

6/2/2025

Eurofins Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone: 716-691-2600 Fax: 716-691-7991

Chain of Custody Record

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storm II
2nd Q 25

Client Information	Sampler: Taylor Kunzelmann	Lab PM: Schove, John R	Carrier Tracking No(s): OSC	COC No: 480-204416-36241.2
Client Contact: Sampling Crew	Phone: 716-480-3282	E-Mail: John.Schove@et.eurofinsus.com	State of Origin: NY	Page: Page 2 of 2
Company: Ontario Specialty Contracting, Inc.	PWSID:	Analysis Requested		Job #: 16011
Address: 1037 South Park Avenue	Due Date Requested: Standard			Preservation Codes: N - None A - HCL
City: Buffalo	TAT Requested (days): 2 weeks			
State, Zip: NY, 14210	Compliance Project: x Yes Δ No			
Phone: 716-856-3333	PO #: ~~67623~~ 67639			
Email: kcollignon@oscinc.com	WO #:			
Project Name: OSC- Former Buffalo Color Sites - 37745/ Event Desc: 37745-Bu	Project #: 48003159			Other:
Site: New York	SSOW#:			

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8270D - TCL SVOCs + aniline	8260C - TCL VOCs	Total Number of containers	Special Instructions/Note:
			Preservation Code:				N	A		
BCC Area A DMH-1 MSD_	5-23-25	9:50	G	Water			2	3		
TRIP BLANK	↓	8:30	C	Water				2		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Taylor Kunzelmann	5-23-25 1305	OSC	C Walker	5/23/25 1305	GURO
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: x Yes Δ No	Custody Seal No.: 2610757	Cooler Temperature(s) °C and Other Remarks:

Ver: 10/10/2024

Login Sample Receipt Checklist

Client: Ontario Specialty Contracting, Inc.

Job Number: 480-229674-1

Login Number: 229674

List Source: Eurofins Buffalo

List Number: 1

Creator: Wallace, Cameron

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	