Todd J, Syska
106 Spruce Lane
Clinton Corners
NY 12514

845-706-8000

Todd@Syska-Inc.com

December 12, 2022

Parag Amin P.E.
NYSDEC project Manager
625 Broadway
Albany, NY 12233
parag.amin@dec.ny.gov

Re: Site # C356059 Scanlon's Cleaners, Kingston, 734 Ulster Ave, Kingston, NY

Dear Parag,

On Tuesday, November 15, and Wednesday, November 16, I completed the groundwater sampling for the above site. I returned on Friday, November 18, to complete the Sub-Slab air sampling and site inspection.

Site Inspection:

A site inspection was performed in accordance with the Interim Site Maintenance Plan (ISMP). The site inspection form contained within the ISMP was used as a guide for the inspection and a modified, completed form is attached.

The only repairs to the remediation system that are needed is the replacement of two of the manholes protecting monitoring wells MW1 and MW17 which have been damaged. The internal well expansion plugs remained intact so temporary repairs were made by filling the open manholes with soil. The manholes will be replaced in the spring when weather permits.

Sub-Slab Air Monitoring:

The four Sub-Slab sample locations installed within the building were sampled in accordance with the IRM. SUMA canisters fitted with one hour sampling controllers were connected to the previously installed sampling ports and allowed to fill. The filled containers were then transported to the laboratory for analysis using EPA method TO-15.

Prior to connecting the SUMA canisters valves connecting the Sub-Slab area to the outside air were closed and remained closed during the sampling interval. Additionally a field reading with a calibrated PID was taken at each sampling port prior to connecting the SUMA canister. The PID indicates a concentration of VOC ranging from 8.6 ppm to 30.3 ppm remains under the building.

Sample Location	PID Reading (ppm)
XP 1	8.6
XP 2	12.5
XP 3	30.3
XP 4	21.2

After the SUMA canister sampling was completed the valves were reopened This is a static vent system. No mechanical blower is connected to the vent system so individual pressure readings at the sampling locations were not taken.

At the lab it was discovered that the valve on the canister that had been connected to sample location XP 2 had not been securely closed, or had opened in transit. Therefore no laboratory analysis was performed on that canister. The Laboratory results of the building Sub-Slab air monitoring reveals that organic vapor remains beneath the building slab foundation. A table ,included with this report, shows the current and historical values at each sample location, and the laboratory report for this latest round of sampling is also included with this report.

Groundwater Monitoring:

The groundwater was sampled and analyzed for Volatile Organic Compounds (VOC) from fifteen monitoring wells, as directed by the ISMP.. The fifteen samples were sent to the laboratory for analysis by EPA method 8260. One sample was returned as Non-Detect for all compounds, the remainder showed low levels of VOCs which is consistent with the site's history. A table ,included with this report, shows the current and historical values at each sample location, All field data sheets and the laboratory report for this latest round of sampling are also included with this report.

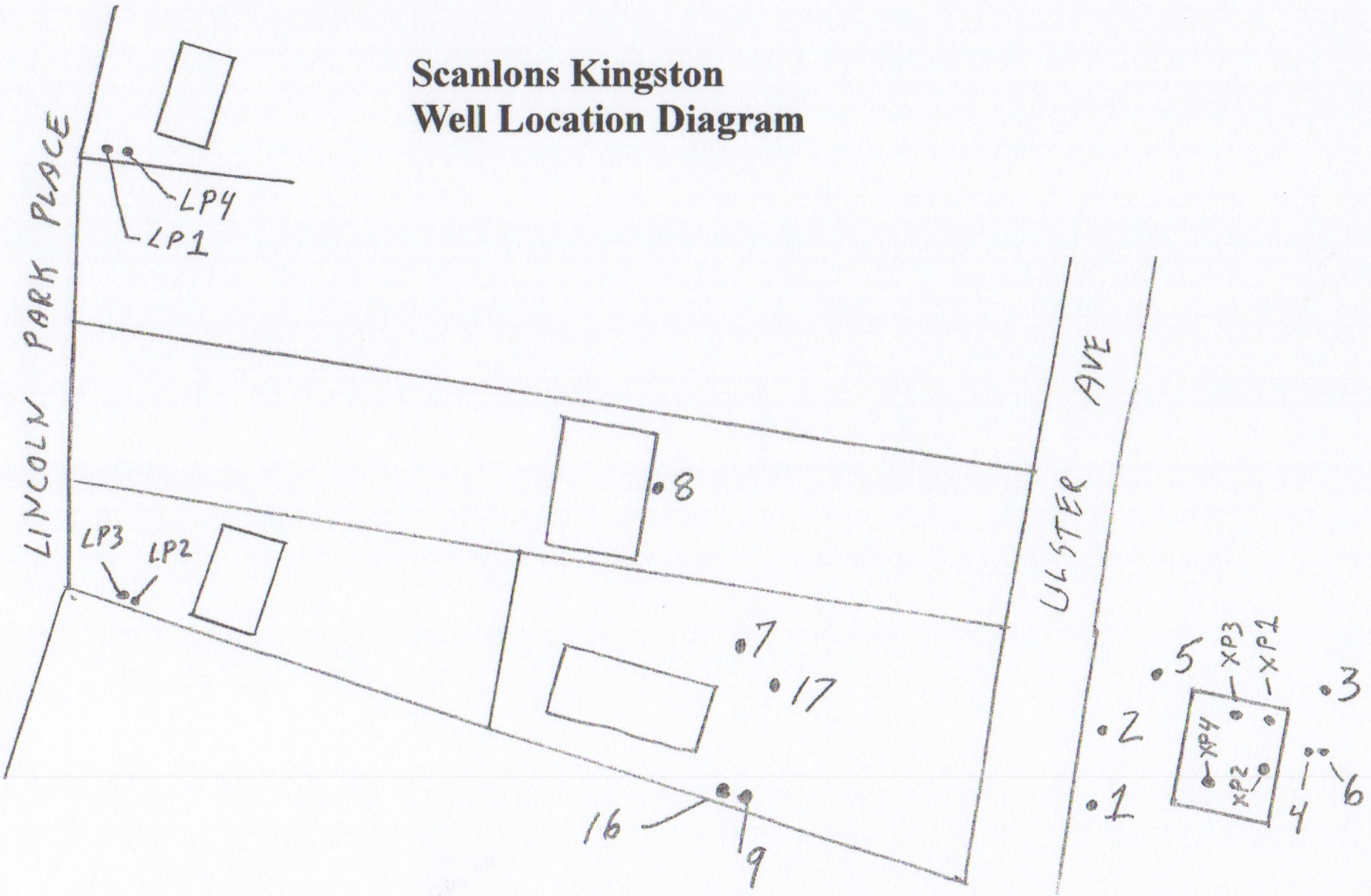
This completes the 15 month monitoring and inspection requirements of the ISMP. The data collected will be submitted for inclusion in the NYS EQuIS Electronic Data Deliverable (EDD) system.

Sincerely,

Todd J Syska

Todd J. Syska P.G.

Scanlons Kingston
Well Location Diagram



Date: 11-18-22

Site Inspection Form

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Inspecting Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.
Signature: Todd J Syska

Inspection Type: (15 Month) or Emergency
Notes:

Has ownership of property changed since last inspection? Yes / (No)
Notes:

Are Institutional Controls in place. performing properly, and remain effective: (Yes) / No
Notes: Site signage,

Are Engineering Controls in place, performing properly, and remain effective: (Yes) / No
Notes: Surface cover intact, Evidence of disturbance,

Are there any changes to intended site use? Yes / (No)
Notes: Residential use, Agricultural use, Groundwater use,

Does site comply with NYSDEC approved Site Maintenance Plan? (Yes) / No
Notes:

General Site Observations:
Notes:

NEED TO REPLACE WELL PROTECTION ON MW1 AND MW 17 WHICH HAVE MISSING MANHOLE LIDS

Date: 11-18-22

Sub-Slab Vent System Inspection Form

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Inspecting Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.
Signature: Todd J Syska

Inspect all PVC piping
Inspect discharge point on roof
Examine entire floor for cracks, settlement, or openings to subsurface.
Notes:

FLOOR OK NO CHANGES
ALL PIPING INTACT
ROOF VENTS LOOK OK - NO ROOF ACCESS

Extraction / Monitoring Point Locations:

XP1 PID 8.6
Notes:
SAMPLE COLLECTED 14:00 - 15:15

XP2 PID 12.5
Notes:
SAMPLE COLLECTED 14:07 - 15:24

XP3 PID 30.3
Notes:
SAMPLE COLLECTED 14:12 - 15:17

XP4 PID 21.2
Notes:
SAMPLE COLLECTED 14:15 - 15:21

Scanlon's Kingston								
Soil Vapor								
		XP 1				XP 2		
		3/25/13	11/29/16	11/18/22		3/25/13	11/29/16	11/18/22
		µg/m^3	µg/m^3	µg/m^3		µg/m^3	µg/m^3	Not Sampled
2-Butanone			16				7.9	
Acetone			18			14	11	
Carbon disulfide				4.3				
Chloroform						27	10	
cis-1,2-Dichloroethylene				4.4		29	22	
Dichlorodifluoromethane								
Isopropanol				3.4				
Methylene chloride			14				18	
Propylene				1.8				
Tetrachloroethylene		2300	1400	5400		2200	6100	
Tetrahydrofuran			34				18	
Trichloroethylene			17	21		150	55	

Scanlon's Kingston								
Soil Vapor								
		XP 3				XP4		
		3/25/13	11/29/16	11/18/22		3/25/13	11/29/16	11/18/22
		µg/m^3	µg/m^3	µg/m^3		µg/m^3	µg/m^3	µg/m^3
2-Butanone			11					
Acetone		69				84		2.4
Carbon disulfide								
Chloroform								
cis-1,2-Dichloroethylene								
Dichlorodifluoromethane						21	14	5.9
Isopropanol								1.8
Methylene chloride								
Propylene								0.66
Tetrachloroethylene		1700	990	1200		1300	350	280
Tetrahydrofuran			33					
Trichloroethylene		49		3.8				0.39

Scanlon's Kingston					
Groundwater Quality					
		MW 1			
		11/?/13	12/?/15	4/19/17	11/15/22
		µg/m^3	µg/m^3	µg/m^3	µg/m^3
2-Butanone					
2-Hexanone					
4-Methyl-2-pentanone					
Acetone					
Carbon disulfide					0.27
Chlorform					0.28
Cis-1,2-Dichloroethylene					
Tert-Butyl Alcohol (TBA)					
Tetrachloroethylene		6.5	3.8	2.8	1.86
Toluene					
Trichloroethylene					
Vinyl Chloride					

Scanlon's Kingston					
Groundwater Quality					
		MW 2			
		11/?/13	12/?/15	4/19/17	11/15/22
		µg/m^3	µg/m^3	µg/m^3	µg/m^3
2-Butanone					
2-Hexanone					
4-Methyl-2-pentanone					
Acetone				8.6	
Carbon disulfide					0.33
Chlorform					
Cis-1,2-Dichloroethylene			11		0.52
Tert-Butyl Alcohol (TBA)					
Tetrachloroethylene		13		11	5.23
Toluene					
Trichloroethylene					0.53
Vinyl Chloride					

Scanlon's Kingston					
Groundwater Quality					
		MW3			
		11/?/13	12/?/15	4/19/17	11/15/22
		µg/m^3	µg/m^3	µg/m^3	µg/m^3
2-Butanone				All ND	All ND
2-Hexanone					
4-Methyl-2-pentanone					
Acetone					
Carbon disulfide					
Chlorform					
Cis-1,2-Dichloroethylene					
Tert-Butyl Alcohol (TBA)					
Tetrachloroethylene					
Toluene					
Trichloroethylene					
Vinyl Chloride					

Scanlon's Kingston					
Groundwater Quality					
		MW 4			
		11/?/13	12/?/15	4/19/17	11/15/22
		µg/m^3	µg/m^3	µg/m^3	µg/m^3
2-Butanone					567
2-Hexanone					0.2
4-Methyl-2-pentanone					0.45
Acetone					212
Carbon disulfide					
Chlorform					
Cis-1,2-Dichloroethylene					
Tert-Butyl Alcohol (TBA)					17.6
Tetrachloroethylene		7.4		3.5	
Toluene					
Trichloroethylene					
Vinyl Chloride					

Scanlon's Kingston					
Groundwater Quality					
		MW 5			
		11/?/13	12/?/15	4/19/17	11/15/22
		µg/m^3	µg/m^3	µg/m^3	µg/m^3
2-Butanone					
2-Hexanone					
4-Methyl-2-pentanone					
Acetone					
Carbon disulfide					
Chlorform					
Cis-1,2-Dichloroethylene					0.54
Tert-Butyl Alcohol (TBA)					
Tetrachloroethylene		50	2.8	15	5.12
Toluene					
Trichloroethylene					0.3
Vinyl Chloride					

Scanlon's Kingston					
Groundwater Quality					
		MW 6			
		11/?/13	12/?/15	4/19/17	11/15/22
		µg/m^3	µg/m^3	µg/m^3	µg/m^3
2-Butanone					
2-Hexanone					
4-Methyl-2-pentanone					
Acetone					
Carbon disulfide					
Chlorform					
Cis-1,2-Dichloroethylene					
Tert-Butyl Alcohol (TBA)					
Tetrachloroethylene		16.1	14	21	2.54
Toluene					
Trichloroethylene					
Vinyl Chloride					

Scanlon's Kingston					
Groundwater Quality					
		MW 7			
		11/?/13	12/?/15	4/11/17	11/15/22
		µg/m^3	µg/m^3	µg/m^3	µg/m^3
2-Butanone					
2-Hexanone					
4-Methyl-2-pentanone					
Acetone					
Carbon disulfide					
Chlorform					0.43
Cis-1,2-Dichloroethylene					
Tert-Butyl Alcohol (TBA)					
Tetrachloroethylene		2	19	17	7.12
Toluene					
Trichloroethylene					
Vinyl Chloride					

Scanlon's Kingston					
Groundwater Quality					
		MW 8			
		11/?/13	12/?/15	4/19/17	11/15/22
		µg/m^3	µg/m^3	µg/m^3	µg/m^3
2-Butanone					1.15
2-Hexanone					
4-Methyl-2-pentanone					
Acetone					
Carbon disulfide					0.21
Chlorform					
Cis-1,2-Dichloroethylene					
Tert-Butyl Alcohol (TBA)					
Tetrachloroethylene		150	86	30	23.9
Toluene					
Trichloroethylene		5.1			
Vinyl Chloride					

Scanlon's Kingston					
Groundwater Quality					
		MW 9			
		11/?/13	12/?/15	4/11/17	11/15/22
		µg/m^3	µg/m^3	µg/m^3	µg/m^3
2-Butanone					
2-Hexanone					
4-Methyl-2-pentanone					
Acetone					
Carbon disulfide					
Chlorform					
Cis-1,2-Dichloroethylene					
Tert-Butyl Alcohol (TBA)					
Tetrachloroethylene		17	7.5	5.1	8.08
Toluene					
Trichloroethylene					
Vinyl Chloride					

Scanlon's Kingston					
Groundwater Quality					
		MW 16			
		11/?/13	12/?/15	4/11/17	11/15/22
		µg/m^3	µg/m^3	µg/m^3	µg/m^3
2-Butanone				All ND	1020
2-Hexanone					
4-Methyl-2-pentanone					
Acetone					52.8
Carbon disulfide					1.11
Chlorform					
Cis-1,2-Dichloroethylene					0.7
Tert-Butyl Alcohol (TBA)					
Tetrachloroethylene					0.53
Toluene					
Trichloroethylene					
Vinyl Chloride					3.65

Scanlon's Kingston					
Groundwater Quality					
		MW 17			
		11/?/13	12/?/15	4/11/17	11/15/22
		µg/m^3	µg/m^3	µg/m^3	µg/m^3
2-Butanone				All ND	51.8
2-Hexanone					
4-Methyl-2-pentanone					
Acetone					9.06
Carbon disulfide					0.84
Chlorform					
Cis-1,2-Dichloroethylene					0.37
Tert-Butyl Alcohol (TBA)					
Tetrachloroethylene					0.26
Toluene					
Trichloroethylene					
Vinyl Chloride					

Scanlon's Kingston					
Groundwater Quality					
		LP 1 (L5)			
		11/?/13	12/?/15	7/25/17	11/15/22
		µg/m^3	Not Sampled	µg/m^3	µg/m^3
2-Butanone					
2-Hexanone					
4-Methyl-2-pentanone					
Acetone					
Carbon disulfide					
Chlorform					
Cis-1,2-Dichloroethylene					
Tert-Butyl Alcohol (TBA)					
Tetrachloroethylene		47			2.01
Toluene					
Trichloroethylene					0.23
Vinyl Chloride					

Scanlon's Kingston					
Groundwater Quality					
		LP 2 (L14)			
		11/?/13	12/?/15	7/25/17	11/16/22
		µg/m^3	Not Sampled	µg/m^3	µg/m^3
2-Butanone					3.36
2-Hexanone					
4-Methyl-2-pentanone					
Acetone					3.21
Carbon disulfide					0.3
Chlorform					0.39
Cis-1,2-Dichloroethylene					1.1
Tert-Butyl Alcohol (TBA)					
Tetrachloroethylene		18		16	
Toluene					
Trichloroethylene					6.11
Vinyl Chloride					

Scanlon's Kingston					
Groundwater Quality					
		LP 3 (L4)			
		11/?/13	12/?/15	7/25/17	11/15/22
		µg/m^3	Not Sampled	µg/m^3	µg/m^3
2-Butanone					0.72
2-Hexanone					
4-Methyl-2-pentanone					
Acetone					
Carbon disulfide					0.2
Chlorform					
Cis-1,2-Dichloroethylene					
Tert-Butyl Alcohol (TBA)					
Tetrachloroethylene		16			0.83
Toluene					
Trichloroethylene					
Vinyl Chloride					

Scanlon's Kingston					
Groundwater Quality					
		LP 4 (L15)			
		11/?/13	12/?/15	7/25/17	11/15/22
		Not Sampled	Not Sampled	µg/m^3	µg/m^3
2-Butanone					
2-Hexanone					
4-Methyl-2-pentanone					
Acetone					
Carbon disulfide					0.21
Chlorform					
Cis-1,2-Dichloroethylene					
Tert-Butyl Alcohol (TBA)					8.81
Tetrachloroethylene					2.17
Toluene					
Trichloroethylene					0.62
Vinyl Chloride					

Date: 11-15-22

Water Sampling Field Parameters

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Sampling Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.
+ K. BEINKAFNER

Well #: MW 1

Coordinates: N 41.949424 W 73.994358

Elevation: 179.72 Ft Measuring Point: Top of Casing Purge Device: Peristaltic Pump

Construction: 2" PVC Total Depth: 16.9 Ft Screen Interval:

Notes: MANHOLE SHOULD BE REPLACED

Time 24 hr	Water Depth	Purge Rate	Temp C	pH	ORP	Spec. Cond.	Turbidy	DO	Comments
13:20	11.5	100 ML/MIN							PID 0.0 PPM
13:27			12.8	7.6	27	.3	0	0	
13:30			12.7	7.6	31	.3	0	0	
13:33			12.7	7.6	36	.3	0	0	
13:35	11.6								

Date: 11-15-22

Water Sampling Field Parameters

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Sampling Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.
+ K. BEINKAFMER

Well #: MW 2

Coordinates: N 41.949563 W 73.994350

Elevation: 179.82 Ft Measuring Point: Top of Casing Purge Device: Peristaltic Pump

Construction: 2" PVC Total Depth: 16.4 Ft Screen Interval:

Notes:

Time 24 hr	Water Depth	Purge Rate	Temp C	pH	ORP	Spec. Cond.	Turbidy	DO	Comments
12:40	11.5								PID 0 PPM
12:42		100 mL/MIN							
12:51			12.4	7.7	6	.46	0	0	
12:56			13.5	7.6	-16	.4	0	0	
13:03			14.5	7.3	-27	.32	0	0	
13:05	11.5								

Date: 11-15-22

Water Sampling Field Parameters

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Sampling Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.
+ K. BEINHAFNER

Well #: MW 3

Coordinates: N 41.949625 W 73.993868

Elevation: 180.65 Ft Measuring Point: Top of Casing

Purge Device: Peristaltic Pump

Construction: 2" PVC Total Depth: 16.3 Ft

Screen Interval:

Notes:

Time 24 hr	Water Depth	Purge Rate	Temp C	pH	ORP	Spec. Cond.	Turbidy	DO	Comments
9:58	12.3	100 ML/MIN							PID 0.0 PPM
10:08			8.7	4.9	270	.13	0	0	
10:11			9.1	6.1	270	.15	0	0	
10:13			9.8	6.5	223	.17	0	0	
10:15			10.6	6.8	229	.17	0	0	
10:17			10.5	6.9	214	.18	0	0	
10:20	12.3								

Date: 11-15-22

Water Sampling Field Parameters

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Sampling Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.
+ K. BEINKAFMER

Well #: MW 4

Coordinates: N 41.949510 W 73.993909

Elevation: 180.30 Ft Measuring Point: Top of Casing Purge Device: Peristaltic Pump

Construction: 2" PVC Total Depth: 32.6 Ft Screen Interval:

Notes:

Time 24 hr	Water Depth	Purge Rate	Temp C	pH	ORP	Spec. Cond.	Turbidy	DO	Comments
11:10	14.5								PID 0 ppm
11:23		100 mL/min							
11:31			11.2	7.3	-2	47.2	0	0	
11:35			11.2	7.4	-19	47.4	0	0	
11:38			11.2	7.4	-37	47.3	0	0	
11:40	14.5		11.2	7.4	-45	47.1	0	0	

Date: 11-15-22

Water Sampling Field Parameters

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Sampling Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.
+ K. BEINKAFNER

Well #: MW 5

Coordinates: N 41.949670 W 73.994214

Elevation: 180.52 Ft Measuring Point: Top of Casing Purge Device: Peristaltic Pump

Construction: 2" PVC Total Depth: 16.9 Ft Screen Interval:

Notes:

Time 24 hr	Water Depth	Purge Rate	Temp C	pH	ORP	Spec. Cond.	Turbidy	DO	Comments
12:02	12.7	100 mL/min							PID 0 ppm
12:12			10.3	7.5	-180	18.6	0	0	
12:14			10.5	7.6	-155	10.5	0	0	
12:16			10.7	7.7	-134	4.7	0	0	
12:20			11.0	7.7	-99	1.0	0	0	
12:30	13.4		11.1	7.8	-80	0.6	0	0	

Date: 11-15-22

Water Sampling Field Parameters

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Sampling Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.
+ K. BEINKAFNER

Well #: MW 6

Coordinates: N 41.949499 W73.993895

Elevation: 180.24 Ft Measuring Point: Top of Casing Purge Device: Peristaltic Pump

Construction: 2" PVC Total Depth: 16.1 Ft Screen Interval:

Notes:

Time 24 hr	Water Depth	Purge Rate	Temp C	pH	ORP	Spec. Cond.	Turbidy	DO	Comments
10:42	11.7	100 ML/MIN							PID 0 PPM
10:55			10.5	7.2	230	.28	0	0	
10:57			11.0	7.3	224	.28	0	0	
11:00			11.4	7.4	220	.29	0	0	
11:05	12.6								

Date: 11-16-22

Water Sampling Field Parameters

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Sampling Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.

Well #: MW 7

Coordinates: N 41.949721 W 73.995155

Elevation: 179.05 Ft Measuring Point: Top of Casing Purge Device: Peristaltic Pump

Construction: 1" PVC Total Depth: 16.0 Ft Screen Interval:

Notes:

Time 24 hr	Water Depth	Purge Rate	Temp C	pH	ORP	Spec. Cond.	Turbidy	DO	Comments
14:30	12.0	2.5 ml/min							PID 0 PPM
14:40			9.9	7.4	104	.17	0	27.2	
14:45			9.9	7.4	106	.17	0	29.2	
14:47			9.9	7.4	106	.17	0	29.0	
14:50	14.7		9.9	7.3	107	.17	0	27.2	

Date: 11-15-22

Water Sampling Field Parameters

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Sampling Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.
+ K. BEINKAFNER

Well #: MW 8

Coordinates: N 41.950012 W 73.995407

Elevation: 179.73 Ft Measuring Point: Top of Casing Purge Device: Peristaltic Pump

Construction: 1"PVC Total Depth: 16.0 Ft Screen Interval:

Notes:

Time 24 hr	Water Depth	Purge Rate	Temp C	pH	ORP	Spec. Cond.	Turbidy	DO	Comments
15:35	13.7	90 mL/min							PID 0 ppm
15:44			8.1	7.7	30	.4	0	0	
15:46			8.1	7.7	31	.43	0	0	
15:48			8.2	7.6	32	.43	0	0	
15:50	13.7								

Date: 11-15-22

Water Sampling Field Parameters

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Sampling Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.
+ K. BEINKAFNER

Well #: MW 9

Coordinates: N 41.949450 W 73.995175

Elevation: 177.92 Ft Measuring Point: Top of Casing Purge Device: Peristaltic Pump

Construction: 1"PVC Total Depth: 16.0 Ft Screen Interval:

Notes:

Time 24 hr	Water Depth	Purge Rate	Temp C	pH	ORP	Spec. Cond.	Turbidy	DO	Comments
13:55	11.0	100 ML/MIN							PID 0 PPM
13:58			10.8	7.8	27	.5	0	0	
14:03			14.0	6.8	67	.2	0	0	
14:05			14.8	7.5	60	.3	0	0	
14:12			14.9	7.4	74	.3	0	0	
14:15	11.3								

Date: 11-15-22

Water Sampling Field Parameters

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Sampling Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.
+ K. BEINKAFNER

Well #: MW 16

Coordinates: N 41.949457 W 73.995194

Elevation: 177.78 Ft Measuring Point: Top of Casing Purge Device: Peristaltic Pump

Construction: 1"PVC Total Depth: 25.0 Ft Screen Interval:

Notes:

Time 24 hr	Water Depth	Purge Rate	Temp C	pH	ORP	Spec. Cond.	Turbidy	DO	Comments
14:19	11.2	100 ML/MIN							PID 0 1PPM
14:30			11.9	8.1	-90	3.1	0	0	
14:32			11.7	8.2	-97	3.0	0	0	
14:35			11.7	8.1	-96	3.0	0	0	
14:40	11.3								

Date: 11-15-22

Water Sampling Field Parameters

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Sampling Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.
+ K. BEINKAFNER

Well #: MW 17

Coordinates: N 41.949586 W 73.995194

Elevation: 179.09 Ft Measuring Point: Top of Casing

Purge Device: Peristaltic Pump

Construction: 1"PVC Total Depth: 25,0 Ft

Screen Interval:

Notes:
MANHOLE NEEDS NEW COVER

Time 24 hr	Water Depth	Purge Rate	Temp C	pH	ORP	Spec. Cond.	Turbidy	DO	Comments
14:55	12,2	100 ML/MIN							PID 0 PPM
15:01			9,0	8,7	-62	,13	0	0	
15:03			9,0	8,0	-44	,14	0	0	
15:05			9,1	7,8	-45	,15	0	0	
15:10	12,7								

Date: 11-16-22

Water Sampling Field Parameters

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Sampling Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.

Well #: LP 1

Coordinates: N 41.950550 W 73.996541

Elevation: 176.94 Ft Measuring Point: Top of Casing Purge Device: Peristaltic Pump

Construction: 1"PVC Total Depth: 16.0 Ft Screen Interval:

Notes:

Time 24 hr	Water Depth	Purge Rate	Temp C	pH	ORP	Spec. Cond.	Turbidy	DO	Comments
13:30	13.3	100 ML/MIN							PID 0 PPM
13:40			10.1	7.8	56	.35	0	0	
13:42			10.1	7.7	67	.17	0	0	
13:46			10.1	7.7	69	0	0	0	
13.48	13.3		10.0	7.7	68	0	0	0	

Date: 11-16-22

Water Sampling Field Parameters

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Sampling Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.

Well #: LP 2

Coordinates: N 41.949812 W 73.996485

Elevation: 177.16 Ft Measuring Point: Top of Casing Purge Device: Peristaltic Pump

Construction: 1"PVC Total Depth: 25.0 Ft Screen Interval:

Notes:

Time 24 hr	Water Depth	Purge Rate	Temp C	pH	ORP	Spec. Cond.	Turbidy	DO	Comments
11:45	12.6	100 mL/MIN							PID 0.0
11:52			12.3	8.9	-76	.64	0	0	
11:55			12.2	7.8	-60	.64	0	0	
11:59			12.2	7.9	-68	.63	0	0	
12:02	12.7		12.2	7.9	-68	.63	0	0	

Date: 11-16-22

Water Sampling Field Parameters

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Sampling Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.

Well #: LP 3

Coordinates: N 41.949797 W 73.996485

Elevation: 177.03 Ft Measuring Point: Top of Casing Purge Device: Peristaltic Pump

Construction: 1"PVC Total Depth: 16.0 Ft Screen Interval:

Notes:

Time 24 hr	Water Depth	Purge Rate	Temp C	pH	ORP	Spec. Cond.	Turbidy	DO	Comments
12:10	12.4	100 ML/MIN							PID 0 PPM
12:15			11.8	8.1	-26	.31	0	0	
12:17			11.7	8.0	-11	.28	0	0	
12:20			11.7	7.6	9	.24	0	0	
12:23			11.7	7.8	6	.22	0	0	
12:25	12.4		11.7	7.6	12	.22	0	0	

Date: 11-16-22

Water Sampling Field Parameters

Location: Scanlon's Cleaners Kingston
NYSDEC #C356059

Sampling Company; Todd J. Syska Inc.
Field Personnel: Todd J. Syska, P.G.

Well #: LP 4

Coordinates: N 41.950552 W 73.996525

Elevation: 177.0 Ft Measuring Point: Top of Casing Purge Device: Peristaltic Pump

Construction: 1"PVC Total Depth: 25.0 Ft Screen Interval:

Notes:

Time 24 hr	Water Depth	Purge Rate	Temp C	pH	ORP	Spec. Cond.	Turbidy	DO	Comments
12:56	13.4	100 ml/min							PID 0 PPM
13:10			10.7	7.8	47	.44	0	0	
13:12			10.8	7.9	33	.44	0	0	
13:15			10.7	7.5	56	.17	0	0	
13:17			10.7	7.5	55	.15	0	0	
13:20	13.5		10.7	7.5	56	0	0	0	

Technical Report

prepared for:

Todd J. Syska Inc.
106 Spruce Lane
Clinton Corners NY, 12514
Attention: Todd Syska

Report Date: 12/05/2022
Client Project ID: Scanlons Kingston
York Project (SDG) No.: 22K1147

CT Cert. No. PH-0723 New Jersey Cert. No. CT005 and NY037 New York Cert. Nos. 10854 and 12058 PA Cert. No. 68-04440

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

Report Date: 12/05/2022
Client Project ID: Scanlons Kingston
York Project (SDG) No.: 22K1147

Todd J. Syska Inc.
106 Spruce Lane
Clinton Corners NY, 12514
Attention: Todd Syska

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on November 21, 2022 and listed below. The project was identified as your project: **Scanlons Kingston**.

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

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

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

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

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

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
22K1147-01	XP1	Soil Vapor	11/18/2022	11/21/2022
22K1147-03	XP3	Soil Vapor	11/18/2022	11/21/2022
22K1147-04	XP4	Soil Vapor	11/18/2022	11/21/2022

General Notes for York Project (SDG) No.: 22K1147

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

Approved By:  **Date:** 12/05/2022

Cassie L. Mosher
Laboratory Manager

Sample Information

Client Sample ID: XP1 **York Sample ID:** 22K1147-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K1147	Scanlons Kingston	Soil Vapor	November 18, 2022 3:24 pm	11/21/2022

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ppbv	1.5	14.7	EPA TO-15 Certifications:	11/30/2022 08:00	11/30/2022 17:21	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
75-34-3	1,1-Dichloroethane	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
75-35-4	1,1-Dichloroethylene	ND		ppbv	0.37	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
106-93-4	1,2-Dibromoethane	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
107-06-2	1,2-Dichloroethane	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
78-87-5	1,2-Dichloropropane	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
106-99-0	1,3-Butadiene	ND		ppbv	4.4	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
142-28-9	* 1,3-Dichloropropane	ND		ppbv	1.5	14.7	EPA TO-15 Certifications:	11/30/2022 08:00	11/30/2022 17:21	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
123-91-1	1,4-Dioxane	ND		ppbv	2.9	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
78-93-3	2-Butanone	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
591-78-6	* 2-Hexanone	ND		ppbv	2.9	14.7	EPA TO-15 Certifications:	11/30/2022 08:00	11/30/2022 17:21	LLJ

Sample Information

Client Sample ID: XP1 **York Sample ID:** 22K1147-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K1147	Scanlons Kingston	Soil Vapor	November 18, 2022 3:24 pm	11/21/2022

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-05-1	3-Chloropropene	ND		ppbv	7.4	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
108-10-1	4-Methyl-2-pentanone	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
67-64-1	Acetone	ND		ppbv	2.9	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
107-13-1	Acrylonitrile	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
71-43-2	Benzene	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
100-44-7	Benzyl chloride	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
75-27-4	Bromodichloromethane	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
75-25-2	Bromoform	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
74-83-9	Bromomethane	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
75-15-0	**Carbon disulfide**	**4.3**		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
56-23-5	Carbon tetrachloride	ND		ppbv	0.37	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
108-90-7	Chlorobenzene	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
75-00-3	Chloroethane	ND	TO-CCV	ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
67-66-3	**Chloroform**	**23**		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
74-87-3	Chloromethane	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
156-59-2	**cis-1,2-Dichloroethylene**	**4.4**		ppbv	0.37	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
110-82-7	Cyclohexane	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
124-48-1	Dibromochloromethane	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
75-71-8	Dichlorodifluoromethane	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
141-78-6	* Ethyl acetate	ND		ppbv	2.9	14.7	EPA TO-15 Certifications:	11/30/2022 08:00	11/30/2022 17:21	LLJ
100-41-4	Ethyl Benzene	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ
87-68-3	Hexachlorobutadiene	ND		ppbv	1.5	14.7	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 17:21	LLJ

Sample Information

Client Sample ID: XP1 **York Sample ID:** 22K1147-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K1147	Scanlons Kingston	Soil Vapor	November 18, 2022 3:24 pm	11/21/2022

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-63-0	**Isopropanol**	**3.4**		ppbv	2.9	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
80-62-6	Methyl Methacrylate	ND		ppbv	1.5	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ppbv	1.5	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
75-09-2	Methylene chloride	ND		ppbv	2.9	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
142-82-5	n-Heptane	ND		ppbv	1.5	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
110-54-3	n-Hexane	ND		ppbv	1.5	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
95-47-6	o-Xylene	ND		ppbv	1.5	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
179601-23-1	p- & m- Xylenes	ND		ppbv	2.9	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
622-96-8	* p-Ethyltoluene	ND		ppbv	1.5	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications:			
115-07-1	*** Propylene**	**1.8**		ppbv	1.5	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications:			
100-42-5	Styrene	ND		ppbv	1.5	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
127-18-4	**Tetrachloroethylene**	**5400**		ppbv	15	147	EPA TO-15	11/30/2022 08:00	11/30/2022 18:09	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
109-99-9	* Tetrahydrofuran	ND		ppbv	2.9	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications:			
108-88-3	Toluene	ND		ppbv	1.5	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
156-60-5	trans-1,2-Dichloroethylene	ND		ppbv	1.5	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
10061-02-6	trans-1,3-Dichloropropylene	ND		ppbv	1.5	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
79-01-6	**Trichloroethylene**	**21**		ppbv	0.37	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ppbv	1.5	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
108-05-4	Vinyl acetate	ND		ppbv	1.5	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
593-60-2	Vinyl bromide	ND	TO-CCV	ppbv	1.5	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
75-01-4	Vinyl Chloride	ND		ppbv	0.74	14.7	EPA TO-15	11/30/2022 08:00	11/30/2022 17:21	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			

Sample Information

Client Sample ID: XP3 **York Sample ID:** 22K1147-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K1147	Scanlons Kingston	Soil Vapor	November 18, 2022 3:17 pm	11/21/2022

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes: TO-VAC

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND	IS-LO	ppbv	1.4	13.63	EPA TO-15 Certifications:	11/22/2022 09:00	11/23/2022 05:29	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND	IS-LO	ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
75-34-3	1,1-Dichloroethane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
75-35-4	1,1-Dichloroethylene	ND		ppbv	0.34	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND	IS-LO, TO-CCV, TO-LCS-L	ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND	IS-LO	ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
106-93-4	1,2-Dibromoethane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
95-50-1	1,2-Dichlorobenzene	ND	IS-LO	ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
107-06-2	1,2-Dichloroethane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
78-87-5	1,2-Dichloropropane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND	IS-LO	ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
106-99-0	1,3-Butadiene	ND		ppbv	4.1	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
541-73-1	1,3-Dichlorobenzene	ND	IS-LO	ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
142-28-9	* 1,3-Dichloropropane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications:	11/22/2022 09:00	11/23/2022 05:29	LLJ
106-46-7	1,4-Dichlorobenzene	ND	IS-LO	ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
123-91-1	1,4-Dioxane	ND		ppbv	2.7	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
78-93-3	2-Butanone	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
591-78-6	* 2-Hexanone	ND		ppbv	2.7	13.63	EPA TO-15 Certifications:	11/22/2022 09:00	11/23/2022 05:29	LLJ

Sample Information

Client Sample ID: XP3 **York Sample ID:** 22K1147-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K1147	Scanlons Kingston	Soil Vapor	November 18, 2022 3:17 pm	11/21/2022

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes: TO-VAC

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-05-1	3-Chloropropene	ND		ppbv	6.8	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
108-10-1	4-Methyl-2-pentanone	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
67-64-1	Acetone	ND		ppbv	2.7	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
107-13-1	Acrylonitrile	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
71-43-2	Benzene	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
100-44-7	Benzyl chloride	ND	IS-LO	ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
75-27-4	Bromodichloromethane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
75-25-2	Bromoform	ND	IS-LO	ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
74-83-9	Bromomethane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
75-15-0	Carbon disulfide	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
56-23-5	Carbon tetrachloride	ND		ppbv	0.34	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
108-90-7	Chlorobenzene	ND	IS-LO	ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
75-00-3	Chloroethane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
67-66-3	Chloroform	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
74-87-3	Chloromethane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ppbv	0.34	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
110-82-7	Cyclohexane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
124-48-1	Dibromochloromethane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
75-71-8	Dichlorodifluoromethane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
141-78-6	* Ethyl acetate	ND		ppbv	2.7	13.63	EPA TO-15 Certifications:	11/22/2022 09:00	11/23/2022 05:29	LLJ
100-41-4	Ethyl Benzene	ND	IS-LO	ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ
87-68-3	Hexachlorobutadiene	ND	IS-LO	ppbv	1.4	13.63	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/22/2022 09:00	11/23/2022 05:29	LLJ

Sample Information

Client Sample ID: XP3 **York Sample ID:** 22K1147-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K1147	Scanlons Kingston	Soil Vapor	November 18, 2022 3:17 pm	11/21/2022

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes: TO-VAC

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-63-0	Isopropanol	ND		ppbv	2.7	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ
80-62-6	Methyl Methacrylate	ND		ppbv	1.4	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ppbv	1.4	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ
75-09-2	Methylene chloride	ND		ppbv	2.7	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ
142-82-5	n-Heptane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ
110-54-3	n-Hexane	ND		ppbv	1.4	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ
95-47-6	o-Xylene	ND	IS-LO	ppbv	1.4	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ
179601-23-1	p- & m- Xylenes	ND	IS-LO	ppbv	2.7	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ
622-96-8	* p-Ethyltoluene	ND	IS-LO	ppbv	1.4	13.63	EPA TO-15 Certifications:	11/22/2022 09:00	11/23/2022 05:29	LLJ
115-07-1	* Propylene	ND		ppbv	1.4	13.63	EPA TO-15 Certifications:	11/22/2022 09:00	11/23/2022 05:29	LLJ
100-42-5	Styrene	ND	IS-LO	ppbv	1.4	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ
127-18-4	**Tetrachloroethylene**	**1200**		ppbv	2.7	27.26	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 14:12	LLJ
109-99-9	* Tetrahydrofuran	ND		ppbv	2.7	13.63	EPA TO-15 Certifications:	11/22/2022 09:00	11/23/2022 05:29	LLJ
108-88-3	Toluene	ND		ppbv	1.4	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ppbv	1.4	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ppbv	1.4	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ
79-01-6	**Trichloroethylene**	**3.8**		ppbv	0.34	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ppbv	1.4	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ
108-05-4	Vinyl acetate	ND		ppbv	1.4	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ
593-60-2	Vinyl bromide	ND		ppbv	1.4	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ
75-01-4	Vinyl Chloride	ND		ppbv	0.68	13.63	EPA TO-15 Certifications:	11/22/2022 09:00 NELAC-NY12058,NJDEP-Queens	11/23/2022 05:29	LLJ

Sample Information

Client Sample ID: XP4 **York Sample ID:** 22K1147-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K1147	Scanlons Kingston	Soil Vapor	November 18, 2022 3:21 pm	11/21/2022

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00	11/30/2022 18:56	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ppbv	0.55	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ppbv	0.55	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
79-00-5	1,1,2-Trichloroethane	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
75-34-3	1,1-Dichloroethane	ND		ppbv	0.55	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
75-35-4	1,1-Dichloroethylene	ND		ppbv	0.14	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
106-93-4	1,2-Dibromoethane	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
95-50-1	1,2-Dichlorobenzene	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
107-06-2	1,2-Dichloroethane	ND		ppbv	0.55	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
78-87-5	1,2-Dichloropropane	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ppbv	0.55	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
106-99-0	1,3-Butadiene	ND		ppbv	1.7	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
541-73-1	1,3-Dichlorobenzene	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
142-28-9	* 1,3-Dichloropropane	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00	11/30/2022 18:56	LLJ
106-46-7	1,4-Dichlorobenzene	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
123-91-1	1,4-Dioxane	ND	IS-LO	ppbv	1.1	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
78-93-3	**2-Butanone**	**0.66**		ppbv	0.55	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ
591-78-6	* 2-Hexanone	ND	IS-LO	ppbv	1.1	5.524	EPA TO-15 Certifications:	11/30/2022 08:00	11/30/2022 18:56	LLJ
107-05-1	3-Chloropropene	ND		ppbv	2.8	5.524	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	11/30/2022 08:00	11/30/2022 18:56	LLJ

Sample Information

Client Sample ID: XP4 **York Sample ID:** 22K1147-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K1147	Scanlons Kingston	Soil Vapor	November 18, 2022 3:21 pm	11/21/2022

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
67-64-1	**Acetone**	**2.4**		ppbv	1.1	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
107-13-1	Acrylonitrile	ND		ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
71-43-2	Benzene	ND		ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
100-44-7	Benzyl chloride	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
75-27-4	Bromodichloromethane	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
75-25-2	Bromoform	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
74-83-9	Bromomethane	ND		ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
75-15-0	Carbon disulfide	ND		ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
56-23-5	Carbon tetrachloride	ND		ppbv	0.14	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
108-90-7	Chlorobenzene	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
75-00-3	Chloroethane	ND	TO-CCV	ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
67-66-3	Chloroform	ND		ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
74-87-3	Chloromethane	ND		ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
156-59-2	cis-1,2-Dichloroethylene	ND		ppbv	0.14	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
10061-01-5	cis-1,3-Dichloropropylene	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
110-82-7	Cyclohexane	ND		ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
124-48-1	Dibromochloromethane	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
75-71-8	**Dichlorodifluoromethane**	**5.9**		ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
141-78-6	* Ethyl acetate	ND		ppbv	1.1	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:			
100-41-4	Ethyl Benzene	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
87-68-3	Hexachlorobutadiene	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
67-63-0	**Isopropanol**	**1.8**		ppbv	1.1	5.524	EPA TO-15	11/30/2022 08:00	11/30/2022 18:56	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		

Sample Information

Client Sample ID: XP4 **York Sample ID:** 22K1147-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K1147	Scanlons Kingston	Soil Vapor	November 18, 2022 3:21 pm	11/21/2022

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
80-62-6	Methyl Methacrylate	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ
75-09-2	Methylene chloride	ND		ppbv	1.1	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ
142-82-5	n-Heptane	ND		ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ
110-54-3	n-Hexane	ND		ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ
95-47-6	o-Xylene	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ
179601-23-1	p- & m- Xylenes	ND	IS-LO	ppbv	1.1	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ
622-96-8	* p-Ethyltoluene	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00	11/30/2022 18:56	LLJ
115-07-1	*** Propylene**	**0.66**		ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00	11/30/2022 18:56	LLJ
100-42-5	Styrene	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ
127-18-4	**Tetrachloroethylene**	**280**	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ
109-99-9	* Tetrahydrofuran	ND		ppbv	1.1	5.524	EPA TO-15 Certifications:	11/30/2022 08:00	11/30/2022 18:56	LLJ
108-88-3	Toluene	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND	IS-LO	ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ
79-01-6	**Trichloroethylene**	**0.39**	IS-LO	ppbv	0.14	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ
108-05-4	Vinyl acetate	ND		ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ
593-60-2	Vinyl bromide	ND	TO-CCV	ppbv	0.55	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ
75-01-4	Vinyl Chloride	ND		ppbv	0.28	5.524	EPA TO-15 Certifications:	11/30/2022 08:00 NELAC-NY12058,NJDEP-Queens	11/30/2022 18:56	LLJ

Analytical Batch Summary

Batch ID: BK21417 **Preparation Method:** EPA TO15 PREP **Prepared By:** VH

YORK Sample ID	Client Sample ID	Preparation Date
22K1147-03	XP3	11/22/22
22K1147-03RE1	XP3	11/22/22
BK21417-BLK1	Blank	11/22/22
BK21417-BS1	LCS	11/22/22
BK21417-DUP1	Duplicate	11/22/22

Batch ID: BK21857 **Preparation Method:** EPA TO15 PREP **Prepared By:** VH

YORK Sample ID	Client Sample ID	Preparation Date
22K1147-01	XP1	11/30/22
22K1147-01RE1	XP1	11/30/22
22K1147-04	XP4	11/30/22
BK21857-BLK1	Blank	11/30/22
BK21857-BS1	LCS	11/30/22
BK21857-DUP1	Duplicate	11/30/22

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21417 - EPA TO15 PREP											
Blank (BK21417-BLK1)											Prepared & Analyzed: 11/22/2022
1,1,1,2-Tetrachloroethane	ND	0.10	ppbv								
1,1,1-Trichloroethane	ND	0.10	"								
1,1,2,2-Tetrachloroethane	ND	0.10	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.10	"								
1,1,2-Trichloroethane	ND	0.10	"								
1,1-Dichloroethane	ND	0.10	"								
1,1-Dichloroethylene	ND	0.025	"								
1,2,4-Trichlorobenzene	ND	0.10	"								
1,2,4-Trimethylbenzene	ND	0.10	"								
1,2-Dibromoethane	ND	0.10	"								
1,2-Dichlorobenzene	ND	0.10	"								
1,2-Dichloroethane	ND	0.10	"								
1,2-Dichloropropane	ND	0.10	"								
1,2-Dichlorotetrafluoroethane	ND	0.10	"								
1,3,5-Trimethylbenzene	ND	0.10	"								
1,3-Butadiene	ND	0.30	"								
1,3-Dichlorobenzene	ND	0.10	"								
1,3-Dichloropropane	ND	0.10	"								
1,4-Dichlorobenzene	ND	0.10	"								
1,4-Dioxane	ND	0.20	"								
2-Butanone	ND	0.10	"								
2-Hexanone	ND	0.20	"								
3-Chloropropene	ND	0.50	"								
4-Methyl-2-pentanone	ND	0.10	"								
Acetone	ND	0.20	"								
Acrylonitrile	ND	0.10	"								
Benzene	ND	0.10	"								
Benzyl chloride	ND	0.10	"								
Bromodichloromethane	ND	0.10	"								
Bromoform	ND	0.10	"								
Bromomethane	ND	0.10	"								
Carbon disulfide	ND	0.10	"								
Carbon tetrachloride	ND	0.025	"								
Chlorobenzene	ND	0.10	"								
Chloroethane	ND	0.10	"								
Chloroform	ND	0.10	"								
Chloromethane	ND	0.10	"								
cis-1,2-Dichloroethylene	ND	0.025	"								
cis-1,3-Dichloropropylene	ND	0.10	"								
Cyclohexane	ND	0.10	"								
Dibromochloromethane	ND	0.10	"								
Dichlorodifluoromethane	ND	0.10	"								
Ethyl acetate	ND	0.20	"								
Ethyl Benzene	ND	0.10	"								
Hexachlorobutadiene	ND	0.10	"								
Isopropanol	ND	0.20	"								
Methyl Methacrylate	ND	0.10	"								
Methyl tert-butyl ether (MTBE)	ND	0.10	"								
Methylene chloride	ND	0.20	"								

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21417 - EPA TO15 PREP											
Blank (BK21417-BLK1)								Prepared & Analyzed: 11/22/2022			
n-Heptane	ND	0.10	ppbv								
n-Hexane	ND	0.10	"								
o-Xylene	ND	0.10	"								
p- & m- Xylenes	ND	0.20	"								
p-Ethyltoluene	ND	0.10	"								
Propylene	ND	0.10	"								
Styrene	ND	0.10	"								
Tetrachloroethylene	ND	0.10	"								
Tetrahydrofuran	ND	0.20	"								
Toluene	ND	0.10	"								
trans-1,2-Dichloroethylene	ND	0.10	"								
trans-1,3-Dichloropropylene	ND	0.10	"								
Trichloroethylene	ND	0.025	"								
Trichlorofluoromethane (Freon 11)	ND	0.10	"								
Vinyl acetate	ND	0.10	"								
Vinyl bromide	ND	0.10	"								
Vinyl Chloride	ND	0.050	"								
LCS (BK21417-BS1)								Prepared & Analyzed: 11/22/2022			
1,1,1,2-Tetrachloroethane	8.80		ppbv	10.0		88.0	70-130				
1,1,1-Trichloroethane	8.34		"	10.0		83.4	70-130				
1,1,2,2-Tetrachloroethane	8.66		"	10.0		86.6	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	8.11		"	10.0		81.1	70-130				
1,1,2-Trichloroethane	8.83		"	10.0		88.3	70-130				
1,1-Dichloroethane	7.99		"	10.0		79.9	70-130				
1,1-Dichloroethylene	9.41		"	10.0		94.1	70-130				
1,2,4-Trichlorobenzene	6.30		"	10.0		63.0	70-130	Low Bias			
1,2,4-Trimethylbenzene	7.44		"	10.0		74.4	70-130				
1,2-Dibromoethane	8.73		"	10.0		87.3	70-130				
1,2-Dichlorobenzene	8.04		"	10.0		80.4	70-130				
1,2-Dichloroethane	8.37		"	10.0		83.7	70-130				
1,2-Dichloropropane	8.30		"	10.0		83.0	70-130				
1,2-Dichlorotetrafluoroethane	9.23		"	10.0		92.3	70-130				
1,3,5-Trimethylbenzene	9.55		"	10.0		95.5	70-130				
1,3-Butadiene	9.86		"	10.0		98.6	70-130				
1,3-Dichlorobenzene	7.99		"	10.0		79.9	70-130				
1,3-Dichloropropane	8.70		"	10.0		87.0	70-130				
1,4-Dichlorobenzene	8.05		"	10.0		80.5	70-130				
1,4-Dioxane	7.96		"	10.0		79.6	70-130				
2-Butanone	7.49		"	10.0		74.9	70-130				
2-Hexanone	7.77		"	10.0		77.7	70-130				
3-Chloropropene	7.98		"	10.0		79.8	70-130				
4-Methyl-2-pentanone	7.68		"	10.0		76.8	70-130				
Acetone	9.22		"	10.0		92.2	70-130				
Acrylonitrile	8.03		"	10.0		80.3	70-130				
Benzene	7.73		"	10.0		77.3	70-130				
Benzyl chloride	9.28		"	10.0		92.8	70-130				
Bromodichloromethane	9.61		"	10.0		96.1	70-130				
Bromoform	9.93		"	10.0		99.3	70-130				
Bromomethane	9.62		"	10.0		96.2	70-130				
Carbon disulfide	8.33		"	10.0		83.3	70-130				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21417 - EPA TO15 PREP											
LCS (BK21417-BS1)								Prepared & Analyzed: 11/22/2022			
Carbon tetrachloride	9.59		ppbv	10.0		95.9	70-130				
Chlorobenzene	7.64		"	10.0		76.4	70-130				
Chloroethane	8.46		"	10.0		84.6	70-130				
Chloroform	8.49		"	10.0		84.9	70-130				
Chloromethane	9.43		"	10.0		94.3	70-130				
cis-1,2-Dichloroethylene	8.86		"	10.0		88.6	70-130				
cis-1,3-Dichloropropylene	9.19		"	10.0		91.9	70-130				
Cyclohexane	7.69		"	10.0		76.9	70-130				
Dibromochloromethane	10.1		"	10.0		101	70-130				
Dichlorodifluoromethane	9.15		"	10.0		91.5	70-130				
Ethyl acetate	7.86		"	10.0		78.6	70-130				
Ethyl Benzene	7.61		"	10.0		76.1	70-130				
Hexachlorobutadiene	8.42		"	10.0		84.2	70-130				
Isopropanol	8.68		"	10.0		86.8	70-130				
Methyl Methacrylate	8.42		"	10.0		84.2	70-130				
Methyl tert-butyl ether (MTBE)	7.65		"	10.0		76.5	70-130				
Methylene chloride	9.25		"	10.0		92.5	70-130				
n-Heptane	7.91		"	10.0		79.1	70-130				
n-Hexane	7.96		"	10.0		79.6	70-130				
o-Xylene	7.77		"	10.0		77.7	70-130				
p- & m- Xylenes	17.6		"	20.0		87.8	70-130				
p-Ethyltoluene	7.50		"	10.0		75.0	70-130				
Propylene	8.10		"	10.0		81.0	70-130				
Styrene	8.29		"	10.0		82.9	70-130				
Tetrachloroethylene	8.00		"	10.0		80.0	70-130				
Tetrahydrofuran	7.63		"	10.0		76.3	70-130				
Toluene	8.04		"	10.0		80.4	70-130				
trans-1,2-Dichloroethylene	8.09		"	10.0		80.9	70-130				
trans-1,3-Dichloropropylene	9.34		"	10.0		93.4	70-130				
Trichloroethylene	9.35		"	10.0		93.5	70-130				
Trichlorofluoromethane (Freon 11)	8.78		"	10.0		87.8	70-130				
Vinyl acetate	8.02		"	10.0		80.2	70-130				
Vinyl bromide	8.89		"	10.0		88.9	70-130				
Vinyl Chloride	10.2		"	10.0		102	70-130				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21417 - EPA TO15 PREP											
Duplicate (BK21417-DUP1)	*Source sample: 22K1081-01 (Duplicate)								Prepared & Analyzed: 11/22/2022		
1,1,1,2-Tetrachloroethane	ND	0.16	ppbv		ND					25	
1,1,1-Trichloroethane	ND	0.16	"		ND					25	
1,1,2,2-Tetrachloroethane	0.11	0.16	"		0.13				13.3	25	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.16	"		ND					25	
1,1,2-Trichloroethane	ND	0.16	"		ND					25	
1,1-Dichloroethane	ND	0.16	"		ND					25	
1,1-Dichloroethylene	ND	0.040	"		ND					25	
1,2,4-Trichlorobenzene	ND	0.16	"		ND					25	
1,2,4-Trimethylbenzene	1.9	0.16	"		2.0				3.28	25	
1,2-Dibromoethane	ND	0.16	"		ND					25	
1,2-Dichlorobenzene	ND	0.16	"		ND					25	
1,2-Dichloroethane	ND	0.16	"		ND					25	
1,2-Dichloropropane	ND	0.16	"		ND					25	
1,2-Dichlorotetrafluoroethane	ND	0.16	"		ND					25	
1,3,5-Trimethylbenzene	0.74	0.16	"		0.76				2.15	25	
1,3-Butadiene	1.0	0.48	"		0.98				1.63	25	
1,3-Dichlorobenzene	ND	0.16	"		ND					25	
1,3-Dichloropropane	ND	0.16	"		ND					25	
1,4-Dichlorobenzene	ND	0.16	"		ND					25	
1,4-Dioxane	ND	0.32	"		ND					25	
2-Butanone	1.8	0.16	"		1.7				1.85	25	
2-Hexanone	0.55	0.32	"		0.55				0.00	25	
3-Chloropropene	ND	0.80	"		ND					25	
4-Methyl-2-pentanone	0.21	0.16	"		0.26				20.7	25	
Acetone	14	0.32	"		14				3.73	25	
Acrylonitrile	ND	0.16	"		ND					25	
Benzene	0.77	0.16	"		0.76				2.11	25	
Benzyl chloride	ND	0.16	"		ND					25	
Bromodichloromethane	ND	0.16	"		ND					25	
Bromoform	ND	0.16	"		ND					25	
Bromomethane	ND	0.16	"		ND					25	
Carbon disulfide	ND	0.16	"		ND					25	
Carbon tetrachloride	ND	0.040	"		ND					25	
Chlorobenzene	ND	0.16	"		ND					25	
Chloroethane	ND	0.16	"		ND					25	
Chloroform	ND	0.16	"		ND					25	
Chloromethane	0.26	0.16	"		0.21				20.7	25	
cis-1,2-Dichloroethylene	ND	0.040	"		ND					25	
cis-1,3-Dichloropropylene	ND	0.16	"		ND					25	
Cyclohexane	ND	0.16	"		ND					25	
Dibromochloromethane	ND	0.16	"		ND					25	
Dichlorodifluoromethane	0.43	0.16	"		0.37				16.0	25	
Ethyl acetate	ND	0.32	"		ND					25	
Ethyl Benzene	1.7	0.16	"		1.7				1.92	25	
Hexachlorobutadiene	ND	0.16	"		ND					25	
Isopropanol	0.64	0.32	"		0.68				4.88	25	
Methyl Methacrylate	ND	0.16	"		ND					25	
Methyl tert-butyl ether (MTBE)	ND	0.16	"		ND					25	
Methylene chloride	0.48	0.32	"		0.45				6.90	25	
n-Heptane	0.52	0.16	"		0.55				6.06	25	

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21417 - EPA TO15 PREP											
Duplicate (BK21417-DUP1)	*Source sample: 22K1081-01 (Duplicate)								Prepared & Analyzed: 11/22/2022		
n-Hexane	0.50	0.16	ppbv		0.48				3.28	25	
o-Xylene	2.4	0.16	"		2.5				0.656	25	
p- & m- Xylenes	7.6	0.32	"		7.7				0.842	25	
p-Ethyltoluene	1.8	0.16	"		1.9				2.62	25	
Propylene	6.7	0.16	"		6.2				7.24	25	
Styrene	0.14	0.16	"		0.16				10.5	25	
Tetrachloroethylene	10	0.16	"		10				0.472	25	
Tetrahydrofuran	ND	0.32	"		0.19					25	
Toluene	7.0	0.16	"		7.1				2.06	25	
trans-1,2-Dichloroethylene	ND	0.16	"		ND					25	
trans-1,3-Dichloropropylene	ND	0.16	"		ND					25	
Trichloroethylene	ND	0.040	"		ND					25	
Trichlorofluoromethane (Freon 11)	0.29	0.16	"		0.23				25.0	25	
Vinyl acetate	ND	0.16	"		ND					25	
Vinyl bromide	ND	0.16	"		ND					25	
Vinyl Chloride	ND	0.080	"		ND					25	
Batch BK21857 - EPA TO15 PREP											
Blank (BK21857-BLK1)									Prepared & Analyzed: 11/30/2022		
1,1,1,2-Tetrachloroethane	ND	0.10	ppbv								
1,1,1-Trichloroethane	ND	0.10	"								
1,1,2,2-Tetrachloroethane	ND	0.10	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.10	"								
1,1,2-Trichloroethane	ND	0.10	"								
1,1-Dichloroethane	ND	0.10	"								
1,1-Dichloroethylene	ND	0.025	"								
1,2,4-Trichlorobenzene	ND	0.10	"								
1,2,4-Trimethylbenzene	ND	0.10	"								
1,2-Dibromoethane	ND	0.10	"								
1,2-Dichlorobenzene	ND	0.10	"								
1,2-Dichloroethane	ND	0.10	"								
1,2-Dichloropropane	ND	0.10	"								
1,2-Dichlorotetrafluoroethane	ND	0.10	"								
1,3,5-Trimethylbenzene	ND	0.10	"								
1,3-Butadiene	ND	0.30	"								
1,3-Dichlorobenzene	ND	0.10	"								
1,3-Dichloropropane	ND	0.10	"								
1,4-Dichlorobenzene	ND	0.10	"								
1,4-Dioxane	ND	0.20	"								
2-Butanone	ND	0.10	"								
2-Hexanone	ND	0.20	"								
3-Chloropropene	ND	0.50	"								
4-Methyl-2-pentanone	ND	0.10	"								
Acetone	ND	0.20	"								
Acrylonitrile	ND	0.10	"								
Benzene	ND	0.10	"								
Benzyl chloride	ND	0.10	"								
Bromodichloromethane	ND	0.10	"								
Bromoform	ND	0.10	"								
Bromomethane	ND	0.10	"								

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21857 - EPA TO15 PREP											
Blank (BK21857-BLK1)											
Prepared & Analyzed: 11/30/2022											
Carbon disulfide	ND	0.10	ppbv								
Carbon tetrachloride	ND	0.025	"								
Chlorobenzene	ND	0.10	"								
Chloroethane	ND	0.10	"								
Chloroform	ND	0.10	"								
Chloromethane	ND	0.10	"								
cis-1,2-Dichloroethylene	ND	0.025	"								
cis-1,3-Dichloropropylene	ND	0.10	"								
Cyclohexane	ND	0.10	"								
Dibromochloromethane	ND	0.10	"								
Dichlorodifluoromethane	ND	0.10	"								
Ethyl acetate	ND	0.20	"								
Ethyl Benzene	ND	0.10	"								
Hexachlorobutadiene	ND	0.10	"								
Isopropanol	ND	0.20	"								
Methyl Methacrylate	ND	0.10	"								
Methyl tert-butyl ether (MTBE)	ND	0.10	"								
Methylene chloride	ND	0.20	"								
n-Heptane	ND	0.10	"								
n-Hexane	ND	0.10	"								
o-Xylene	ND	0.10	"								
p- & m- Xylenes	ND	0.20	"								
p-Ethyltoluene	ND	0.10	"								
Propylene	ND	0.10	"								
Styrene	ND	0.10	"								
Tetrachloroethylene	ND	0.10	"								
Tetrahydrofuran	ND	0.20	"								
Toluene	ND	0.10	"								
trans-1,2-Dichloroethylene	ND	0.10	"								
trans-1,3-Dichloropropylene	ND	0.10	"								
Trichloroethylene	ND	0.025	"								
Trichlorofluoromethane (Freon 11)	ND	0.10	"								
Vinyl acetate	ND	0.10	"								
Vinyl bromide	ND	0.10	"								
Vinyl Chloride	ND	0.050	"								

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21857 - EPA TO15 PREP											
LCS (BK21857-BS1)								Prepared & Analyzed: 11/30/2022			
1,1,1,2-Tetrachloroethane	9.57		ppbv	10.0		95.7	70-130				
1,1,1-Trichloroethane	9.44		"	10.0		94.4	70-130				
1,1,2,2-Tetrachloroethane	9.76		"	10.0		97.6	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	7.84		"	10.0		78.4	70-130				
1,1,2-Trichloroethane	10.8		"	10.0		108	70-130				
1,1-Dichloroethane	8.16		"	10.0		81.6	70-130				
1,1-Dichloroethylene	9.27		"	10.0		92.7	70-130				
1,2,4-Trichlorobenzene	8.99		"	10.0		89.9	70-130				
1,2,4-Trimethylbenzene	10.4		"	10.0		104	70-130				
1,2-Dibromoethane	10.7		"	10.0		107	70-130				
1,2-Dichlorobenzene	10.4		"	10.0		104	70-130				
1,2-Dichloroethane	9.09		"	10.0		90.9	70-130				
1,2-Dichloropropane	9.47		"	10.0		94.7	70-130				
1,2-Dichlorotetrafluoroethane	9.32		"	10.0		93.2	70-130				
1,3,5-Trimethylbenzene	10.2		"	10.0		102	70-130				
1,3-Butadiene	7.81		"	10.0		78.1	70-130				
1,3-Dichlorobenzene	10.4		"	10.0		104	70-130				
1,3-Dichloropropane	10.5		"	10.0		105	70-130				
1,4-Dichlorobenzene	10.7		"	10.0		107	70-130				
1,4-Dioxane	10.0		"	10.0		100	70-130				
2-Butanone	8.21		"	10.0		82.1	70-130				
2-Hexanone	11.1		"	10.0		111	70-130				
3-Chloropropene	8.59		"	10.0		85.9	70-130				
4-Methyl-2-pentanone	9.57		"	10.0		95.7	70-130				
Acetone	9.60		"	10.0		96.0	70-130				
Acrylonitrile	8.37		"	10.0		83.7	70-130				
Benzene	9.48		"	10.0		94.8	70-130				
Benzyl chloride	9.09		"	10.0		90.9	70-130				
Bromodichloromethane	9.82		"	10.0		98.2	70-130				
Bromoform	8.94		"	10.0		89.4	70-130				
Bromomethane	9.19		"	10.0		91.9	70-130				
Carbon disulfide	7.64		"	10.0		76.4	70-130				
Carbon tetrachloride	10.6		"	10.0		106	70-130				
Chlorobenzene	8.71		"	10.0		87.1	70-130				
Chloroethane	7.19		"	10.0		71.9	70-130				
Chloroform	8.70		"	10.0		87.0	70-130				
Chloromethane	8.48		"	10.0		84.8	70-130				
cis-1,2-Dichloroethylene	9.99		"	10.0		99.9	70-130				
cis-1,3-Dichloropropylene	10.7		"	10.0		107	70-130				
Cyclohexane	9.50		"	10.0		95.0	70-130				
Dibromochloromethane	10.7		"	10.0		107	70-130				
Dichlorodifluoromethane	11.7		"	10.0		117	70-130				
Ethyl acetate	8.75		"	10.0		87.5	70-130				
Ethyl Benzene	9.16		"	10.0		91.6	70-130				
Hexachlorobutadiene	9.29		"	10.0		92.9	70-130				
Isopropanol	9.24		"	10.0		92.4	70-130				
Methyl Methacrylate	10.8		"	10.0		108	70-130				
Methyl tert-butyl ether (MTBE)	8.73		"	10.0		87.3	70-130				
Methylene chloride	9.52		"	10.0		95.2	70-130				
n-Heptane	10.7		"	10.0		107	70-130				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21857 - EPA TO15 PREP											
LCS (BK21857-BS1)								Prepared & Analyzed: 11/30/2022			
n-Hexane	8.80		ppbv	10.0		88.0	70-130				
o-Xylene	10.6		"	10.0		106	70-130				
p- & m- Xylenes	20.2		"	20.0		101	70-130				
p-Ethyltoluene	10.2		"	10.0		102	70-130				
Propylene	10.7		"	10.0		107	70-130				
Styrene	11.8		"	10.0		118	70-130				
Tetrachloroethylene	10.0		"	10.0		100	70-130				
Tetrahydrofuran	8.62		"	10.0		86.2	70-130				
Toluene	9.90		"	10.0		99.0	70-130				
trans-1,2-Dichloroethylene	8.52		"	10.0		85.2	70-130				
trans-1,3-Dichloropropylene	11.1		"	10.0		111	70-130				
Trichloroethylene	9.42		"	10.0		94.2	70-130				
Trichlorofluoromethane (Freon 11)	8.11		"	10.0		81.1	70-130				
Vinyl acetate	8.82		"	10.0		88.2	70-130				
Vinyl bromide	7.26		"	10.0		72.6	70-130				
Vinyl Chloride	8.28		"	10.0		82.8	70-130				
Duplicate (BK21857-DUP1)	*Source sample: 22K1294-07 (Duplicate)							Prepared & Analyzed: 11/30/2022			
1,1,1,2-Tetrachloroethane	ND	0.14	ppbv		ND					25	
1,1,1-Trichloroethane	4.7	0.14	"		4.8				3.07	25	
1,1,2,2-Tetrachloroethane	ND	0.14	"		ND					25	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.14	"		ND					25	
1,1,2-Trichloroethane	ND	0.14	"		ND					25	
1,1-Dichloroethane	0.20	0.14	"		0.20				0.00	25	
1,1-Dichloroethylene	ND	0.036	"		ND					25	
1,2,4-Trichlorobenzene	ND	0.14	"		ND					25	
1,2,4-Trimethylbenzene	ND	0.14	"		ND					25	
1,2-Dibromoethane	ND	0.14	"		ND					25	
1,2-Dichlorobenzene	ND	0.14	"		ND					25	
1,2-Dichloroethane	ND	0.14	"		ND					25	
1,2-Dichloropropane	ND	0.14	"		ND					25	
1,2-Dichlorotetrafluoroethane	ND	0.14	"		ND					25	
1,3,5-Trimethylbenzene	ND	0.14	"		ND					25	
1,3-Butadiene	ND	0.44	"		ND					25	
1,3-Dichlorobenzene	ND	0.14	"		ND					25	
1,3-Dichloropropane	ND	0.14	"		ND					25	
1,4-Dichlorobenzene	ND	0.14	"		ND					25	
1,4-Dioxane	ND	0.29	"		ND					25	
2-Butanone	4.3	0.14	"		4.5				5.60	25	
2-Hexanone	ND	0.29	"		ND					25	
3-Chloropropene	ND	0.72	"		ND					25	
4-Methyl-2-pentanone	ND	0.14	"		ND					25	
Acetone	14	0.29	"		14				0.622	25	
Acrylonitrile	ND	0.14	"		ND					25	
Benzene	0.26	0.14	"		0.28				5.41	25	
Benzyl chloride	ND	0.14	"		ND					25	
Bromodichloromethane	ND	0.14	"		ND					25	
Bromoform	ND	0.14	"		ND					25	
Bromomethane	ND	0.14	"		ND					25	
Carbon disulfide	ND	0.14	"		ND					25	
Carbon tetrachloride	0.087	0.036	"		0.10				15.4	25	

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21857 - EPA TO15 PREP											
Duplicate (BK21857-DUP1)	*Source sample: 22K1294-07 (Duplicate)							Prepared & Analyzed: 11/30/2022			
Chlorobenzene	ND	0.14	ppbv		ND					25	
Chloroethane	ND	0.14	"		ND					25	
Chloroform	0.77	0.14	"		0.75				1.90	25	
Chloromethane	0.22	0.14	"		0.23				6.45	25	
cis-1,2-Dichloroethylene	ND	0.036	"		ND					25	
cis-1,3-Dichloropropylene	ND	0.14	"		ND					25	
Cyclohexane	ND	0.14	"		ND					25	
Dibromochloromethane	ND	0.14	"		ND					25	
Dichlorodifluoromethane	0.36	0.14	"		0.41				11.3	25	
Ethyl acetate	0.23	0.29	"		0.26				11.8	25	
Ethyl Benzene	ND	0.14	"		ND					25	
Hexachlorobutadiene	ND	0.14	"		ND					25	
Isopropanol	1.4	0.29	"		1.4				1.05	25	
Methyl Methacrylate	0.12	0.14	"		0.12				0.00	25	
Methyl tert-butyl ether (MTBE)	ND	0.14	"		ND					25	
Methylene chloride	0.55	0.29	"		0.57				2.60	25	
n-Heptane	0.14	0.14	"		0.14				0.00	25	
n-Hexane	0.20	0.14	"		0.22				6.90	25	
o-Xylene	0.044	0.14	"		0.058				28.6	25	Non-dir.
p- & m- Xylenes	ND	0.29	"		ND					25	
p-Ethyltoluene	ND	0.14	"		ND					25	
Propylene	0.70	0.14	"		0.71				2.06	25	
Styrene	ND	0.14	"		ND					25	
Tetrachloroethylene	1.9	0.14	"		2.0				5.28	25	
Tetrahydrofuran	0.19	0.29	"		0.20				7.41	25	
Toluene	0.59	0.14	"		0.62				4.76	25	
trans-1,2-Dichloroethylene	ND	0.14	"		ND					25	
trans-1,3-Dichloropropylene	ND	0.14	"		ND					25	
Trichloroethylene	0.12	0.036	"		0.13				11.8	25	
Trichlorofluoromethane (Freon 11)	0.14	0.14	"		0.16				9.52	25	
Vinyl acetate	ND	0.14	"		ND					25	
Vinyl bromide	ND	0.14	"		ND					25	
Vinyl Chloride	ND	0.072	"		ND					25	

Sample and Data Qualifiers Relating to This Work Order

TO-VAC	The final vacuum in the canister was less than -2 inches Hg vacuum. The time integrated sampling may be affected and not reflect proper sampling over the time period. The data user should take note.
TO-LCS-L	The result reported for this compound may be biased low due to its behavior in the analysis batch LCS where it recovered less 70% of the expected value.
TO-CCV	The value reported is ESTIMATED for this compound due to its behavior during continuing calibration verification (>30% Difference from initial calibration).
IS-LO	The internal std associated with this target compound did not meet acceptance criteria (area <50% CCV) at the stated dilution due to matrix effects. Sample was rerun to confirm matrix effects.

Definitions and Other Explanations

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

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

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

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

Certification for pH is no longer offered by NYDOH ELAP.

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

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

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Field Chain-of-Custody Record - AIR

YORK Project No. 22K1147

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

Page ____ of ____

YOUR Information	Report To:	Invoice To:	YOUR Project Number	Turn-Around Time
Company: TODD J SYSKA INC	Company:	Company:		RUSH - Next Day
Address: 106 SPRUCE LANE CLIFTON COMMERS NY	Address:	Address:	YOUR Project Name: SCARLON'S KINGSTON	RUSH - Two Day
Phone.: 845 706 8000	Phone.:	Phone.:		RUSH - Three Day
Contact: TODD	Contact:	Contact:		RUSH - Four Day
E-mail: TODD@SYSKA-INC.COM	E-mail:	E-mail:	YOUR PO#:	Standard (5-7 Day) X

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

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

Air Matrix Codes
- AI - Indoor Ambient Air
- AO - Outdoor Amb. Air
- AE - Vapor Extraction Well/ Process Gas/Effluent
- AS - Soil Vapor/Sub-Slab

Samples From
- New York
- New Jersey
- Connecticut
- Pennsylvania
- Other

Report / EDD Type (circle selections)

Summary Report	CT RCP	Standard Excel EDD
QA Report	CT RCP DQA/DUE	EQuIS (Standard)
NY ASP A Package	NJDEP Reduced Deliv.	NYSDEC EQuIS
NY ASP B Package	NJDKQP	NJDEP SRP HazSite
Other:		

YORK Reg. Comp.
Compared to the following Regulation(s): (please fill in)

Certified Canisters: Batch ___ Individual ___

Please enter the following REQUIRED Field Data

Reporting Units: ug/m³ ___ ppbv ___ ppmv ___

Sample Identification	Date/Time Sampled	Air Matrix	Canister Vacuum Before Sampling (in Hg)	Canister Vacuum After Sampling (in Hg)	Canister ID	Flow Cont. ID	Analysis Requested
XP 1	11-18 15:24	AS	-30	-2	37782	12182	EPA TO-15
XP 2	11-18 15:15	AS	-30	-5	18294	17188	EPA TO-15
XP 3	11-18 15:17	AS	-30	0	24113	13565	EPA TO-15
XP 4	11-18 15:21	AS	-30	-2	15525	13561	EPA TO-15

Comments:

Detection Limits Required
≤ 1 ug/m³ ____ NYSDEC V1 Limits ____
Routine Survey ____ Other ____

Sampling Media
6 Liter Canister
Tedlar Bag

Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time
Todd J Syska	11-21-22 11:50	Chris C York	11-21-22 11:50	Chris C York	11-21-22 1400
Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time
C Yabil/YORK	11/21/22 1400	K Blocker/YORK	11/21/22 1940		
Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time
				adamy Camacho	11/22/22 9:30

Technical Report

prepared for:

Todd J. Syska Inc.
106 Spruce Lane
Clinton Corners NY, 12514
Attention: Todd Syska

Report Date: 11/30/2022
Client Project ID: SCANLONS KINGSTON
York Project (SDG) No.: 22K0982

CT Cert. No. PH-0723 New Jersey Cert. No. CT005 and NY037 New York Cert. Nos. 10854 and 12058 PA Cert. No. 68-04440

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
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Report Date: 11/30/2022
Client Project ID: SCANLONS KINGSTON
York Project (SDG) No.: 22K0982

Todd J. Syska Inc.
106 Spruce Lane
Clinton Corners NY, 12514
Attention: Todd Syska

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on November 17, 2022 and listed below. The project was identified as your project: **SCANLONS KINGSTON**.

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

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

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

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

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

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
22K0982-01	MW 3	Water	11/15/2022	11/17/2022
22K0982-02	MW 6	Water	11/15/2022	11/17/2022
22K0982-03	MW 4	Water	11/15/2022	11/17/2022
22K0982-04	MW 5	Water	11/15/2022	11/17/2022
22K0982-05	MW 2	Water	11/15/2022	11/17/2022
22K0982-06	MW 1	Water	11/15/2022	11/17/2022
22K0982-07	MW 9	Water	11/15/2022	11/17/2022
22K0982-08	MW 16	Water	11/15/2022	11/17/2022
22K0982-09	MW 17	Water	11/15/2022	11/17/2022
22K0982-10	MW 8	Water	11/15/2022	11/17/2022
22K0982-11	LP 2	Water	11/16/2022	11/17/2022
22K0982-12	LP 3	Water	11/16/2022	11/17/2022
22K0982-13	LP 4	Water	11/16/2022	11/17/2022
22K0982-14	LP 1	Water	11/16/2022	11/17/2022
22K0982-15	MW 7	Water	11/16/2022	11/17/2022
22K0982-16	EQUIPMENT BLANK	Water	11/15/2022	11/17/2022
22K0982-17	TRIP BLANK	Water	11/16/2022	11/17/2022

General Notes for York Project (SDG) No.: 22K0982

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

Approved By:  **Date:** 11/30/2022

Cassie L. Mosher
Laboratory Manager

Sample Information

Client Sample ID: MW 3 **York Sample ID:** 22K0982-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 10:20 am	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-93-3	2-Butanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: MW 3 **York Sample ID:** 22K0982-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 10:20 am	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-64-1	Acetone	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-15-0	Carbon disulfide	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-66-3	Chloroform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: MW 3 **York Sample ID:** 22K0982-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 10:20 am	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 03:01	SA
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:01	SA
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 03:01	SA
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:01	SA
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 03:01	SA
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:01	SA
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 03:01	SA
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:01	SA
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:01	SA
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP	11/22/2022 03:01	SA
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP	11/22/2022 03:01	SA
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:01	SA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:01	SA
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:01	SA
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:01	SA
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 03:01	SA
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:01	SA
127-18-4	Tetrachloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:01	SA
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:01	SA
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:01	SA
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:01	SA
79-01-6	Trichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:01	SA

Sample Information

Client Sample ID: MW 3 **York Sample ID:** 22K0982-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 10:20 am	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:01	SA
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:01	SA
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP	11/22/2022 03:01	SA

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*102 %*	*69-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*99.3 %*	*81-117*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*103 %*	*79-122*

Sample Information

Client Sample ID: MW 6 **York Sample ID:** 22K0982-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 11:05 am	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 03:29	SA
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 03:29	SA
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 03:29	SA

Sample Information

Client Sample ID: MW 6 **York Sample ID:** 22K0982-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 11:05 am	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-93-3	2-Butanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-64-1	Acetone	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-15-0	Carbon disulfide	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: MW 6 **York Sample ID:** 22K0982-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 11:05 am	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-66-3	Chloroform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP

Sample Information

Client Sample ID: **MW 6** **York Sample ID:** **22K0982-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 11:05 am	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:29	SA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 03:29	SA
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
127-18-4	**Tetrachloroethylene**	**2.54**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA	11/22/2022 03:29	SA
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
79-01-6	Trichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:29	SA
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP	11/22/2022 03:29	SA

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*102 %*	*69-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*98.6 %*	*81-117*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*102 %*	*79-122*

Sample Information

Client Sample ID: **MW 4** **York Sample ID:** **22K0982-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 11:40 am	11/17/2022

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

Sample Information

Client Sample ID: **MW 4** **York Sample ID:** **22K0982-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 11:40 am	11/17/2022

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
78-93-3	**2-Butanone**	**567**		ug/L	5.00	12.5	25	EPA 8260C	11/28/2022 12:30	11/28/2022 23:21	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA		
591-78-6	**2-Hexanone**	**0.320**	J	ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA		
108-10-1	**4-Methyl-2-pentanone**	**0.450**	J	ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA		

Sample Information

Client Sample ID: **MW 4** **York Sample ID:** **22K0982-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 11:40 am	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	**Acetone**	**212**		ug/L	25.0	50.0	25	EPA 8260C	11/28/2022 12:30	11/28/2022 23:21	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA		
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
75-15-0	Carbon disulfide	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
67-66-3	Chloroform	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C	11/23/2022 09:00	11/23/2022 12:27	SA
								Certifications:	CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI		

Sample Information

Client Sample ID: MW 4 **York Sample ID:** 22K0982-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 11:40 am	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/23/2022 12:27	SA
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/23/2022 12:27	SA
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/23/2022 12:27	SA
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/23/2022 12:27	SA
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/23/2022 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/23/2022 12:27	SA
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/23/2022 12:27	SA
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/23/2022 12:27	SA
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP	11/23/2022 12:27	SA
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP	11/23/2022 12:27	SA
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00	11/23/2022 12:27	SA
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00	11/23/2022 12:27	SA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/23/2022 12:27	SA
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/23/2022 12:27	SA
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/23/2022 12:27	SA
75-65-0	**tert-Butyl alcohol (TBA)**	**17.6**		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/23/2022 09:00 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/23/2022 12:27	SA
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/23/2022 12:27	SA
127-18-4	Tetrachloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/23/2022 12:27	SA
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/23/2022 12:27	SA
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/23/2022 12:27	SA
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/23/2022 12:27	SA
79-01-6	Trichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/23/2022 12:27	SA
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/23/2022 12:27	SA
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/23/2022 12:27	SA

Sample Information

Client Sample ID: MW 4 **York Sample ID:** 22K0982-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 11:40 am	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/23/2022 09:00 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP	11/23/2022 12:27	SA

	Surrogate Recoveries	Result		Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*136 %*	S-03	*69-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*96.6 %*		*81-117*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*161 %*	S-03	*79-122*

Sample Information

Client Sample ID: MW 5 **York Sample ID:** 22K0982-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 12:30 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:26	SA
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:26	SA
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:26	SA
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:26	SA
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:26	SA
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:26	SA
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:26	SA
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 04:26	SA
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 04:26	SA
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 04:26	SA
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:26	SA
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:26	SA

Sample Information

Client Sample ID: MW 5 **York Sample ID:** 22K0982-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 12:30 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-93-3	2-Butanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-64-1	Acetone	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-15-0	Carbon disulfide	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: **MW 5** **York Sample ID:** **22K0982-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 12:30 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-66-3	Chloroform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-59-2	**cis-1,2-Dichloroethylene**	**0.540**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA

Sample Information

Client Sample ID: MW 5 **York Sample ID:** 22K0982-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 12:30 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
127-18-4	**Tetrachloroethylene**	**5.12**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-01-6	**Trichloroethylene**	**0.300**	J	ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:26	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*101 %*	*69-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*98.9 %*	*81-117*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*104 %*	*79-122*

Sample Information

Client Sample ID: MW 2 **York Sample ID:** 22K0982-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 1:05 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

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

Sample Information

Client Sample ID: MW 2 **York Sample ID:** 22K0982-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 1:05 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-93-3	2-Butanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: **MW 2** **York Sample ID:** **22K0982-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 1:05 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-64-1	Acetone	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-15-0	**Carbon disulfide**	**0.330**	J, B	ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-66-3	Chloroform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-59-2	**cis-1,2-Dichloroethylene**	**0.520**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP

Sample Information

Client Sample ID: **MW 2** **York Sample ID:** **22K0982-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 1:05 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
127-18-4	**Tetrachloroethylene**	**5.23**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-01-6	**Trichloroethylene**	**0.530**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 23:36	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: MW 2 **York Sample ID:** 22K0982-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 1:05 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/21/2022 23:36	SA
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP	11/21/2022 23:36	SA

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*106 %*	*69-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*98.9 %*	*81-117*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*98.2 %*	*79-122*

Sample Information

Client Sample ID: MW 1 **York Sample ID:** 22K0982-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 1:35 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:02	SA
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:02	SA
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:02	SA
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:02	SA
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:02	SA
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:02	SA
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:02	SA
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 00:02	SA
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 00:02	SA
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 00:02	SA
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:02	SA

Sample Information

Client Sample ID: MW 1 **York Sample ID:** 22K0982-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 1:35 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-93-3	2-Butanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-64-1	Acetone	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-15-0	**Carbon disulfide**	**0.270**	J, B	ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: MW 1 **York Sample ID:** 22K0982-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 1:35 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-66-3	**Chloroform**	**0.280**	J	ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA

Sample Information

Client Sample ID: **MW 1** **York Sample ID:** **22K0982-06**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 1:35 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
127-18-4	**Tetrachloroethylene**	**1.86**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-01-6	Trichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:02	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*108 %*	*69-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*99.4 %*	*81-117*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*98.9 %*	*79-122*

Sample Information

Client Sample ID: **MW 9** **York Sample ID:** **22K0982-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 2:15 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Information

Client Sample ID: **MW 9** **York Sample ID:** **22K0982-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 2:15 pm	11/17/2022

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-93-3	2-Butanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-64-1	Acetone	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: MW 9 **York Sample ID:** 22K0982-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 2:15 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-15-0	Carbon disulfide	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-66-3	Chloroform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP

Sample Information

Client Sample ID: **MW 9** **York Sample ID:** **22K0982-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 2:15 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
127-18-4	**Tetrachloroethylene**	**8.08**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-01-6	Trichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:29	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: **MW 9** **York Sample ID:** **22K0982-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 2:15 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*104 %*			*69-130*						
2037-26-5	*Surrogate: SURR: Toluene-d8*	*99.9 %*			*81-117*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*97.6 %*			*79-122*						

Sample Information

Client Sample ID: **MW 16** **York Sample ID:** **22K0982-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 2:40 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:55	SA
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:55	SA
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:55	SA
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:55	SA
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:55	SA
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:55	SA
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:55	SA
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 00:55	SA
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 00:55	SA
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 00:55	SA
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:55	SA
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:55	SA
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:55	SA
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 00:55	SA

Sample Information

Client Sample ID: **MW 16** **York Sample ID:** **22K0982-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 2:40 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SA
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SA
78-93-3	**2-Butanone**	**1020**	HT-01R	ug/L	20.0	50.0	100	EPA 8260C Certifications:	11/30/2022 09:00	11/30/2022 11:38 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA	SA
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
67-64-1	**Acetone**	**52.8**		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA	SA
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SA
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
75-15-0	**Carbon disulfide**	**1.11**	B	ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA	SA
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
67-66-3	Chloroform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA

Sample Information

Client Sample ID: **MW 16** **York Sample ID:** **22K0982-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 2:40 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
156-59-2	**cis-1,2-Dichloroethylene**	**0.700**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA	SA
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SA
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SA
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SA
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SA
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SA
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SA
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SA
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP	SA
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP	SA
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55	SA
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55	SA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA

Sample Information

Client Sample ID: MW 16 **York Sample ID:** 22K0982-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 2:40 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SA
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
127-18-4	**Tetrachloroethylene**	**0.530**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA	SA
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
79-01-6	Trichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
75-01-4	**Vinyl Chloride**	**3.65**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA	SA
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 00:55 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP	SA

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*103 %*	*69-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*99.7 %*	*81-117*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*99.2 %*	*79-122*

Sample Information

Client Sample ID: MW 17 **York Sample ID:** 22K0982-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 3:10 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA

Sample Information

Client Sample ID: MW 17 **York Sample ID:** 22K0982-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 3:10 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-93-3	**2-Butanone**	**51.8**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-64-1	**Acetone**	**9.06**		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA

Sample Information

Client Sample ID: MW 17 **York Sample ID:** 22K0982-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 3:10 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-15-0	**Carbon disulfide**	**0.840**	B	ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-66-3	Chloroform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-59-2	**cis-1,2-Dichloroethylene**	**0.370**	J	ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP

Sample Information

Client Sample ID: MW 17 **York Sample ID:** 22K0982-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 3:10 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
127-18-4	**Tetrachloroethylene**	**0.260**	J	ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-01-6	Trichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:21	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: **MW 17** **York Sample ID:** **22K0982-09**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 3:10 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*103 %*			*69-130*						
2037-26-5	*Surrogate: SURR: Toluene-d8*	*101 %*			*81-117*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*98.1 %*			*79-122*						

Sample Information

Client Sample ID: **MW 8** **York Sample ID:** **22K0982-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 3:50 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: **MW 8** **York Sample ID:** **22K0982-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 3:50 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-93-3	**2-Butanone**	**1.15**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-64-1	Acetone	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-15-0	**Carbon disulfide**	**0.210**	J, B	ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-66-3	Chloroform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: **MW 8** **York Sample ID:** **22K0982-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 3:50 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 01:48	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: **MW 8** **York Sample ID:** **22K0982-10**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 3:50 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 01:48	SA
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 01:48	SA
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 01:48	SA
127-18-4	**Tetrachloroethylene**	**23.9**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA	11/22/2022 01:48	SA
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 01:48	SA
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 01:48	SA
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 01:48	SA
79-01-6	Trichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 01:48	SA
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 01:48	SA
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 01:48	SA
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP	11/22/2022 01:48	SA

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*103 %*	*69-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*98.3 %*	*81-117*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*99.6 %*	*79-122*

Sample Information

Client Sample ID: **LP 2** **York Sample ID:** **22K0982-11**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 12:04 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:15	SA
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:15	SA

Sample Information

Client Sample ID: **LP 2** **York Sample ID:** **22K0982-11**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 12:04 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-93-3	**2-Butanone**	**3.36**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-64-1	**Acetone**	**3.21**		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA

Sample Information

Client Sample ID: LP 2 **York Sample ID:** 22K0982-11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 12:04 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-15-0	**Carbon disulfide**	**0.330**	J, B	ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-66-3	**Chloroform**	**0.390**	J	ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-59-2	**cis-1,2-Dichloroethylene**	**1.11**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP

Sample Information

Client Sample ID: LP 2 **York Sample ID:** 22K0982-11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 12:04 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
127-18-4	**Tetrachloroethylene**	**6.11**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-01-6	Trichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:15	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: LP 2 **York Sample ID:** 22K0982-11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 12:04 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*109 %*			*69-130*						
2037-26-5	*Surrogate: SURR: Toluene-d8*	*98.7 %*			*81-117*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*96.1 %*			*79-122*						

Sample Information

Client Sample ID: LP 3 **York Sample ID:** 22K0982-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 12:25 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 02:41	SA
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 02:41	SA
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 02:41	SA
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA

Sample Information

Client Sample ID: LP 3 **York Sample ID:** 22K0982-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 12:25 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-93-3	**2-Butanone**	**0.720**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-64-1	Acetone	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-15-0	**Carbon disulfide**	**0.200**	J, B	ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-66-3	Chloroform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: LP 3 **York Sample ID:** 22K0982-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 12:25 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 02:41	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: **LP 3** **York Sample ID:** **22K0982-12**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 12:25 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 02:41	SA
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
127-18-4	**Tetrachloroethylene**	**0.830**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA	11/22/2022 02:41	SA
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
79-01-6	Trichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 02:41	SA
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP	11/22/2022 02:41	SA

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*104 %*	*69-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*98.7 %*	*81-117*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*96.4 %*	*79-122*

Sample Information

Client Sample ID: **LP 4** **York Sample ID:** **22K0982-13**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 1:25 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:08	SA
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:08	SA

Sample Information

Client Sample ID: LP 4 **York Sample ID:** 22K0982-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 1:25 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-93-3	2-Butanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-64-1	Acetone	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: **LP 4** **York Sample ID:** **22K0982-13**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 1:25 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-15-0	**Carbon disulfide**	**0.210**	J, B	ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-66-3	Chloroform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP

Sample Information

Client Sample ID: LP 4 **York Sample ID:** 22K0982-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 1:25 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-65-0	**tert-Butyl alcohol (TBA)**	**8.81**		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
127-18-4	**Tetrachloroethylene**	**2.17**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-01-6	**Trichloroethylene**	**0.620**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:08	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: LP 4 **York Sample ID:** 22K0982-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 1:25 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*106 %*			*69-130*						
2037-26-5	*Surrogate: SURR: Toluene-d8*	*98.3 %*			*81-117*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*97.3 %*			*79-122*						

Sample Information

Client Sample ID: LP 1 **York Sample ID:** 22K0982-14

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 1:48 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:34	SA
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:34	SA
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:34	SA
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:34	SA
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:34	SA
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:34	SA
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:34	SA
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 03:34	SA
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 03:34	SA
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 03:34	SA
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:34	SA
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:34	SA
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:34	SA
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 03:34	SA

Sample Information

Client Sample ID: LP 1 **York Sample ID:** 22K0982-14

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 1:48 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-93-3	2-Butanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-64-1	Acetone	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-15-0	Carbon disulfide	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-66-3	Chloroform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: LP 1 **York Sample ID:** 22K0982-14

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 1:48 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: LP 1 **York Sample ID:** 22K0982-14

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 1:48 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SA
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
127-18-4	**Tetrachloroethylene**	**2.01**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA	SA
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
79-01-6	**Trichloroethylene**	**0.230**	J	ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA	SA
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 03:34 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP	SA

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*104 %*	*69-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*100 %*	*81-117*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*97.2 %*	*79-122*

Sample Information

Client Sample ID: MW 7 **York Sample ID:** 22K0982-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 2:40 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	SA

Sample Information

Client Sample ID: MW 7 **York Sample ID:** 22K0982-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 2:40 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-93-3	2-Butanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-64-1	Acetone	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: MW 7 **York Sample ID:** 22K0982-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 2:40 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-15-0	Carbon disulfide	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-66-3	**Chloroform**	**0.430**	J	ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP

Sample Information

Client Sample ID: MW 7 **York Sample ID:** 22K0982-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 2:40 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
127-18-4	**Tetrachloroethylene**	**7.12**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-01-6	Trichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:01	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: MW 7 **York Sample ID:** 22K0982-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 2:40 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*106 %*			*69-130*						
2037-26-5	*Surrogate: SURR: Toluene-d8*	*100 %*			*81-117*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*101 %*			*79-122*						

Sample Information

Client Sample ID: EQUIPMENT BLANK **York Sample ID:** 22K0982-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 6:05 am	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 04:27	SA
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 04:27	SA
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 04:27	SA
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA

Sample Information

Client Sample ID: EQUIPMENT BLANK **York Sample ID:** 22K0982-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 6:05 am	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-93-3	**2-Butanone**	**9.40**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
591-78-6	**2-Hexanone**	**1.22**		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-64-1	**Acetone**	**15.6**		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-15-0	Carbon disulfide	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-66-3	Chloroform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: EQUIPMENT BLANK

York Sample ID: 22K0982-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 6:05 am	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/22/2022 04:27	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: EQUIPMENT BLANK **York Sample ID:** 22K0982-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 15, 2022 6:05 am	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
75-65-0	**tert-Butyl alcohol (TBA)**	**62.4**		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	11/22/2022 04:27	SA
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
127-18-4	Tetrachloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
79-01-6	Trichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/22/2022 04:27	SA
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP	11/22/2022 04:27	SA

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*106 %*	*69-130*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*98.3 %*	*81-117*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*98.2 %*	*79-122*

Sample Information

Client Sample ID: TRIP BLANK **York Sample ID:** 22K0982-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 3:00 pm	11/17/2022

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

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/21/2022 22:42	SA
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30 CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI	11/21/2022 22:42	SA

Sample Information

Client Sample ID: TRIP BLANK

York Sample ID: 22K0982-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 3:00 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-34-3	1,1-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
106-93-4	1,2-Dibromoethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-06-2	1,2-Dichloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
78-87-5	1,2-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
142-28-9	1,3-Dichloropropane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
123-91-1	1,4-Dioxane	ND		ug/L	40.0	80.0	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-93-3	2-Butanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
591-78-6	2-Hexanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-64-1	Acetone	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI

Sample Information

Client Sample ID: TRIP BLANK

York Sample ID: 22K0982-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 3:00 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
107-13-1	Acrylonitrile	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
71-43-2	Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-97-5	Bromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-25-2	Bromoform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-83-9	Bromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-15-0	**Carbon disulfide**	**0.320**	J, B	ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PA
56-23-5	Carbon tetrachloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-90-7	Chlorobenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-00-3	Chloroethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
67-66-3	Chloroform	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-87-3	Chloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
110-82-7	Cyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
74-95-3	Dibromomethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
87-68-3	Hexachlorobutadiene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-82-8	Isopropylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-20-9	Methyl acetate	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP

Sample Information

Client Sample ID: TRIP BLANK

York Sample ID: 22K0982-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 3:00 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-87-2	Methylcyclohexane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	Methylene chloride	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
91-20-3	Naphthalene	ND		ug/L	1.00	2.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
103-65-1	n-Propylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
95-47-6	o-Xylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,PADEP
105-05-5	* p-Diethylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA
622-96-8	* p-Ethyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA
99-87-6	p-Isopropyltoluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
135-98-8	sec-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
100-42-5	Styrene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.500	1.00	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-06-6	tert-Butylbenzene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
127-18-4	Tetrachloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
108-88-3	Toluene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
79-01-6	Trichloroethylene	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-69-4	Trichlorofluoromethane	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
75-01-4	Vinyl Chloride	ND		ug/L	0.200	0.500	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP,PAI
1330-20-7	Xylenes, Total	ND		ug/L	0.600	1.50	1	EPA 8260C Certifications:	11/21/2022 12:30	11/21/2022 22:42	SA CTDOH-PH-0723,NELAC-NY10854,NELAC-NY12058,NJDEP

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: **TRIP BLANK** **York Sample ID:** **22K0982-17**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
22K0982	SCANLONS KINGSTON	Water	November 16, 2022 3:00 pm	11/17/2022

VOA, 8260 LOW MASTER

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*109 %*			*69-130*						
2037-26-5	*Surrogate: SURR: Toluene-d8*	*99.9 %*			*81-117*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*98.1 %*			*79-122*						

Analytical Batch Summary

Batch ID: BK21314 **Preparation Method:** EPA 5030B **Prepared By:** SMA

YORK Sample ID	Client Sample ID	Preparation Date
22K0982-01	MW 3	11/21/22
22K0982-02	MW 6	11/21/22
22K0982-04	MW 5	11/21/22
BK21314-BLK1	Blank	11/21/22
BK21314-BS1	LCS	11/21/22
BK21314-BSD1	LCS Dup	11/21/22

Batch ID: BK21315 **Preparation Method:** EPA 5030B **Prepared By:** SMA

YORK Sample ID	Client Sample ID	Preparation Date
22K0982-05	MW 2	11/21/22
22K0982-06	MW 1	11/21/22
22K0982-07	MW 9	11/21/22
22K0982-08	MW 16	11/21/22
22K0982-09	MW 17	11/21/22
22K0982-10	MW 8	11/21/22
22K0982-11	LP 2	11/21/22
22K0982-12	LP 3	11/21/22
22K0982-13	LP 4	11/21/22
22K0982-14	LP 1	11/21/22
22K0982-15	MW 7	11/21/22
22K0982-16	EQUIPMENT BLANK	11/21/22
22K0982-17	TRIP BLANK	11/21/22
BK21315-BLK1	Blank	11/21/22
BK21315-BS1	LCS	11/21/22
BK21315-BSD1	LCS Dup	11/21/22

Batch ID: BK21469 **Preparation Method:** EPA 5030B **Prepared By:** SMA

YORK Sample ID	Client Sample ID	Preparation Date
22K0982-03	MW 4	11/23/22
BK21469-BLK1	Blank	11/23/22
BK21469-BS1	LCS	11/23/22
BK21469-BS2	LCS	11/23/22
BK21469-BSD1	LCS Dup	11/23/22
BK21469-BSD2	LCS Dup	11/23/22

Batch ID: BK21676 **Preparation Method:** EPA 5030B **Prepared By:** SMA

YORK Sample ID	Client Sample ID	Preparation Date
22K0982-03RE1	MW 4	11/28/22
BK21676-BLK1	Blank	11/28/22
BK21676-BS1	LCS	11/28/22
BK21676-BSD1	LCS Dup	11/28/22

Batch ID: BK21831 **Preparation Method:** EPA 5030B **Prepared By:** SMA

YORK Sample ID	Client Sample ID	Preparation Date
22K0982-08RE1	MW 16	11/30/22
BK21831-BLK1	Blank	11/30/22
BK21831-BS1	LCS	11/30/22
BK21831-BSD1	LCS Dup	11/30/22

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21314 - EPA 5030B											
Blank (BK21314-BLK1)											Prepared & Analyzed: 11/21/2022
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	"								
1,1,2,2-Tetrachloroethane	ND	0.500	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	"								
1,1,2-Trichloroethane	ND	0.500	"								
1,1-Dichloroethane	ND	0.500	"								
1,1-Dichloroethylene	ND	0.500	"								
1,2,3-Trichlorobenzene	ND	0.500	"								
1,2,3-Trichloropropane	ND	0.500	"								
1,2,4-Trichlorobenzene	ND	0.500	"								
1,2,4-Trimethylbenzene	ND	0.500	"								
1,2-Dibromo-3-chloropropane	ND	0.500	"								
1,2-Dibromoethane	ND	0.500	"								
1,2-Dichlorobenzene	ND	0.500	"								
1,2-Dichloroethane	ND	0.500	"								
1,2-Dichloropropane	ND	0.500	"								
1,3,5-Trimethylbenzene	ND	0.500	"								
1,3-Dichlorobenzene	ND	0.500	"								
1,3-Dichloropropane	ND	0.500	"								
1,4-Dichlorobenzene	ND	0.500	"								
1,4-Dioxane	ND	80.0	"								
2-Butanone	ND	0.500	"								
2-Hexanone	ND	0.500	"								
4-Methyl-2-pentanone	ND	0.500	"								
Acetone	ND	2.00	"								
Acrolein	ND	0.500	"								
Acrylonitrile	ND	0.500	"								
Benzene	ND	0.500	"								
Bromochloromethane	ND	0.500	"								
Bromodichloromethane	ND	0.500	"								
Bromoform	ND	0.500	"								
Bromomethane	ND	0.500	"								
Carbon disulfide	ND	0.500	"								
Carbon tetrachloride	ND	0.500	"								
Chlorobenzene	ND	0.500	"								
Chloroethane	ND	0.500	"								
Chloroform	ND	0.500	"								
Chloromethane	ND	0.500	"								
cis-1,2-Dichloroethylene	ND	0.500	"								
cis-1,3-Dichloropropylene	ND	0.500	"								
Cyclohexane	ND	0.500	"								
Dibromochloromethane	ND	0.500	"								
Dibromomethane	ND	0.500	"								
Dichlorodifluoromethane	ND	0.500	"								
Ethyl Benzene	ND	0.500	"								
Hexachlorobutadiene	ND	0.500	"								
Isopropylbenzene	ND	0.500	"								
Methyl acetate	ND	0.500	"								
Methyl tert-butyl ether (MTBE)	ND	0.500	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21314 - EPA 5030B											
Blank (BK21314-BLK1)									Prepared & Analyzed: 11/21/2022		
Methylcyclohexane	ND	0.500	ug/L								
Methylene chloride	ND	2.00	"								
Naphthalene	ND	2.00	"								
n-Butylbenzene	ND	0.500	"								
n-Propylbenzene	ND	0.500	"								
o-Xylene	ND	0.500	"								
p- & m- Xylenes	ND	1.00	"								
p-Diethylbenzene	ND	0.500	"								
p-Ethyltoluene	ND	0.500	"								
p-Isopropyltoluene	ND	0.500	"								
sec-Butylbenzene	ND	0.500	"								
Styrene	ND	0.500	"								
tert-Butyl alcohol (TBA)	ND	1.00	"								
tert-Butylbenzene	ND	0.500	"								
Tetrachloroethylene	ND	0.500	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Xylenes, Total	ND	1.50	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.0*		*"*	*10.0*		*100*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.90*		*"*	*10.0*		*99.0*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.3*		*"*	*10.0*		*103*	*79-122*				
LCS (BK21314-BS1)									Prepared & Analyzed: 11/21/2022		
1,1,1,2-Tetrachloroethane	9.90		ug/L	10.0		99.0	82-126				
1,1,1-Trichloroethane	10.8		"	10.0		108	78-136				
1,1,2,2-Tetrachloroethane	10.0		"	10.0		100	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.4		"	10.0		114	54-165				
1,1,2-Trichloroethane	9.89		"	10.0		98.9	82-123				
1,1-Dichloroethane	9.84		"	10.0		98.4	82-129				
1,1-Dichloroethylene	10.9		"	10.0		109	68-138				
1,2,3-Trichlorobenzene	9.80		"	10.0		98.0	76-136				
1,2,3-Trichloropropane	10.1		"	10.0		101	77-128				
1,2,4-Trichlorobenzene	8.99		"	10.0		89.9	76-137				
1,2,4-Trimethylbenzene	9.63		"	10.0		96.3	82-132				
1,2-Dibromo-3-chloropropane	10.1		"	10.0		101	45-147				
1,2-Dibromoethane	10.1		"	10.0		101	83-124				
1,2-Dichlorobenzene	9.58		"	10.0		95.8	79-123				
1,2-Dichloroethane	10.1		"	10.0		101	73-132				
1,2-Dichloropropane	10.0		"	10.0		100	78-126				
1,3,5-Trimethylbenzene	9.59		"	10.0		95.9	80-131				
1,3-Dichlorobenzene	9.43		"	10.0		94.3	86-122				
1,3-Dichloropropane	10.1		"	10.0		101	81-125				
1,4-Dichlorobenzene	9.34		"	10.0		93.4	85-124				
1,4-Dioxane	171		"	210		81.3	10-349				
2-Butanone	7.79		"	10.0		77.9	49-152				
2-Hexanone	8.94		"	10.0		89.4	51-146				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21314 - EPA 5030B											
LCS (BK21314-BS1)								Prepared & Analyzed: 11/21/2022			
4-Methyl-2-pentanone	9.87		ug/L	10.0		98.7	57-145				
Acetone	6.15		"	10.0		61.5	14-150				
Acrolein	9.46		"	10.0		94.6	10-153				
Acrylonitrile	10.2		"	10.0		102	51-150				
Benzene	10.3		"	10.0		103	85-126				
Bromochloromethane	10.1		"	10.0		101	77-128				
Bromodichloromethane	9.83		"	10.0		98.3	79-128				
Bromoform	9.99		"	10.0		99.9	78-133				
Bromomethane	8.44		"	10.0		84.4	43-168				
Carbon disulfide	9.71		"	10.0		97.1	68-146				
Carbon tetrachloride	10.9		"	10.0		109	77-141				
Chlorobenzene	10.4		"	10.0		104	88-120				
Chloroethane	10.9		"	10.0		109	65-136				
Chloroform	10.0		"	10.0		100	82-128				
Chloromethane	10.8		"	10.0		108	43-155				
cis-1,2-Dichloroethylene	9.89		"	10.0		98.9	83-129				
cis-1,3-Dichloropropylene	9.67		"	10.0		96.7	80-131				
Cyclohexane	10.5		"	10.0		105	63-149				
Dibromochloromethane	9.83		"	10.0		98.3	80-130				
Dibromomethane	10.0		"	10.0		100	72-134				
Dichlorodifluoromethane	10.8		"	10.0		108	44-144				
Ethyl Benzene	10.0		"	10.0		100	80-131				
Hexachlorobutadiene	9.19		"	10.0		91.9	67-146				
Isopropylbenzene	10.2		"	10.0		102	76-140				
Methyl acetate	8.69		"	10.0		86.9	51-139				
Methyl tert-butyl ether (MTBE)	9.87		"	10.0		98.7	76-135				
Methylcyclohexane	10.4		"	10.0		104	72-143				
Methylene chloride	11.1		"	10.0		111	55-137				
Naphthalene	9.29		"	10.0		92.9	70-147				
n-Butylbenzene	9.14		"	10.0		91.4	79-132				
n-Propylbenzene	9.98		"	10.0		99.8	78-133				
o-Xylene	9.98		"	10.0		99.8	78-130				
p- & m- Xylenes	20.1		"	20.0		100	77-133				
p-Diethylbenzene	9.46		"	10.0		94.6	84-134				
p-Ethyltoluene	9.98		"	10.0		99.8	88-129				
p-Isopropyltoluene	9.64		"	10.0		96.4	81-136				
sec-Butylbenzene	9.81		"	10.0		98.1	79-137				
Styrene	10.0		"	10.0		100	67-132				
tert-Butyl alcohol (TBA)	50.1		"	50.0		100	25-162				
tert-Butylbenzene	9.95		"	10.0		99.5	77-138				
Tetrachloroethylene	7.72		"	10.0		77.2	82-131	Low Bias			
Toluene	9.93		"	10.0		99.3	80-127				
trans-1,2-Dichloroethylene	10.4		"	10.0		104	80-132				
trans-1,3-Dichloropropylene	9.69		"	10.0		96.9	78-131				
Trichloroethylene	10.1		"	10.0		101	82-128				
Trichlorofluoromethane	11.4		"	10.0		114	67-139				
Vinyl Chloride	11.3		"	10.0		113	58-145				
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.0*		*"*	*10.0*		*100*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.90*		*"*	*10.0*		*99.0*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.92*		*"*	*10.0*		*99.2*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21314 - EPA 5030B											
LCS Dup (BK21314-BSD1)							Prepared & Analyzed: 11/21/2022				
1,1,1,2-Tetrachloroethane	9.99		ug/L	10.0		99.9	82-126		0.905	30	
1,1,1-Trichloroethane	10.5		"	10.0		105	78-136		2.35	30	
1,1,2,2-Tetrachloroethane	10.2		"	10.0		102	76-129		1.49	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.0		"	10.0		110	54-165		4.03	30	
1,1,2-Trichloroethane	9.87		"	10.0		98.7	82-123		0.202	30	
1,1-Dichloroethane	9.81		"	10.0		98.1	82-129		0.305	30	
1,1-Dichloroethylene	10.7		"	10.0		107	68-138		1.76	30	
1,2,3-Trichlorobenzene	9.67		"	10.0		96.7	76-136		1.34	30	
1,2,3-Trichloropropane	10.1		"	10.0		101	77-128		0.395	30	
1,2,4-Trichlorobenzene	9.13		"	10.0		91.3	76-137		1.55	30	
1,2,4-Trimethylbenzene	9.74		"	10.0		97.4	82-132		1.14	30	
1,2-Dibromo-3-chloropropane	9.96		"	10.0		99.6	45-147		1.10	30	
1,2-Dibromoethane	10.2		"	10.0		102	83-124		0.690	30	
1,2-Dichlorobenzene	9.66		"	10.0		96.6	79-123		0.832	30	
1,2-Dichloroethane	10.2		"	10.0		102	73-132		0.394	30	
1,2-Dichloropropane	10.0		"	10.0		100	78-126		0.399	30	
1,3,5-Trimethylbenzene	9.61		"	10.0		96.1	80-131		0.208	30	
1,3-Dichlorobenzene	9.57		"	10.0		95.7	86-122		1.47	30	
1,3-Dichloropropane	9.96		"	10.0		99.6	81-125		0.999	30	
1,4-Dichlorobenzene	9.41		"	10.0		94.1	85-124		0.747	30	
1,4-Dioxane	172		"	210		82.1	10-349		0.927	30	
2-Butanone	7.81		"	10.0		78.1	49-152		0.256	30	
2-Hexanone	8.82		"	10.0		88.2	51-146		1.35	30	
4-Methyl-2-pentanone	9.93		"	10.0		99.3	57-145		0.606	30	
Acetone	6.18		"	10.0		61.8	14-150		0.487	30	
Acrolein	9.42		"	10.0		94.2	10-153		0.424	30	
Acrylonitrile	10.5		"	10.0		105	51-150		3.18	30	
Benzene	10.3		"	10.0		103	85-126		0.292	30	
Bromochloromethane	10.2		"	10.0		102	77-128		0.692	30	
Bromodichloromethane	9.87		"	10.0		98.7	79-128		0.406	30	
Bromoform	9.93		"	10.0		99.3	78-133		0.602	30	
Bromomethane	9.00		"	10.0		90.0	43-168		6.42	30	
Carbon disulfide	9.48		"	10.0		94.8	68-146		2.40	30	
Carbon tetrachloride	10.7		"	10.0		107	77-141		2.32	30	
Chlorobenzene	10.3		"	10.0		103	88-120		0.867	30	
Chloroethane	10.7		"	10.0		107	65-136		1.76	30	
Chloroform	10.2		"	10.0		102	82-128		1.09	30	
Chloromethane	10.7		"	10.0		107	43-155		0.934	30	
cis-1,2-Dichloroethylene	9.87		"	10.0		98.7	83-129		0.202	30	
cis-1,3-Dichloropropylene	9.66		"	10.0		96.6	80-131		0.103	30	
Cyclohexane	10.2		"	10.0		102	63-149		3.48	30	
Dibromochloromethane	9.79		"	10.0		97.9	80-130		0.408	30	
Dibromomethane	9.91		"	10.0		99.1	72-134		1.40	30	
Dichlorodifluoromethane	10.0		"	10.0		100	44-144		7.11	30	
Ethyl Benzene	9.96		"	10.0		99.6	80-131		0.601	30	
Hexachlorobutadiene	9.05		"	10.0		90.5	67-146		1.54	30	
Isopropylbenzene	10.2		"	10.0		102	76-140		0.294	30	
Methyl acetate	8.64		"	10.0		86.4	51-139		0.577	30	
Methyl tert-butyl ether (MTBE)	9.96		"	10.0		99.6	76-135		0.908	30	
Methylcyclohexane	9.98		"	10.0		99.8	72-143		3.64	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21314 - EPA 5030B											
LCS Dup (BK21314-BSD1)								Prepared & Analyzed: 11/21/2022			
Methylene chloride	10.9		ug/L	10.0		109	55-137		2.09	30	
Naphthalene	9.43		"	10.0		94.3	70-147		1.50	30	
n-Butylbenzene	9.06		"	10.0		90.6	79-132		0.879	30	
n-Propylbenzene	9.93		"	10.0		99.3	78-133		0.502	30	
o-Xylene	9.97		"	10.0		99.7	78-130		0.100	30	
p- & m- Xylenes	20.0		"	20.0		99.8	77-133		0.450	30	
p-Diethylbenzene	9.48		"	10.0		94.8	84-134		0.211	30	
p-Ethyltoluene	9.98		"	10.0		99.8	88-129		0.00	30	
p-Isopropyltoluene	9.56		"	10.0		95.6	81-136		0.833	30	
sec-Butylbenzene	9.77		"	10.0		97.7	79-137		0.409	30	
Styrene	10.0		"	10.0		100	67-132		0.00	30	
tert-Butyl alcohol (TBA)	50.5		"	50.0		101	25-162		0.795	30	
tert-Butylbenzene	9.89		"	10.0		98.9	77-138		0.605	30	
Tetrachloroethylene	7.55		"	10.0		75.5	82-131	Low Bias	2.23	30	
Toluene	9.85		"	10.0		98.5	80-127		0.809	30	
trans-1,2-Dichloroethylene	10.3		"	10.0		103	80-132		0.966	30	
trans-1,3-Dichloropropylene	9.72		"	10.0		97.2	78-131		0.309	30	
Trichloroethylene	9.97		"	10.0		99.7	82-128		1.49	30	
Trichlorofluoromethane	11.0		"	10.0		110	67-139		3.58	30	
Vinyl Chloride	11.0		"	10.0		110	58-145		2.06	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.99*		*"*	*10.0*		*99.9*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.90*		*"*	*10.0*		*99.0*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.1*		*"*	*10.0*		*101*	*79-122*				
Batch BK21315 - EPA 5030B											
Blank (BK21315-BLK1)								Prepared & Analyzed: 11/21/2022			
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	"								
1,1,2,2-Tetrachloroethane	ND	0.500	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	"								
1,1,2-Trichloroethane	ND	0.500	"								
1,1-Dichloroethane	ND	0.500	"								
1,1-Dichloroethylene	ND	0.500	"								
1,2,3-Trichlorobenzene	ND	0.500	"								
1,2,3-Trichloropropane	ND	0.500	"								
1,2,4-Trichlorobenzene	ND	0.500	"								
1,2,4-Trimethylbenzene	ND	0.500	"								
1,2-Dibromo-3-chloropropane	ND	0.500	"								
1,2-Dibromoethane	ND	0.500	"								
1,2-Dichlorobenzene	ND	0.500	"								
1,2-Dichloroethane	ND	0.500	"								
1,2-Dichloropropane	ND	0.500	"								
1,3,5-Trimethylbenzene	ND	0.500	"								
1,3-Dichlorobenzene	ND	0.500	"								
1,3-Dichloropropane	ND	0.500	"								
1,4-Dichlorobenzene	ND	0.500	"								
1,4-Dioxane	ND	80.0	"								
2-Butanone	ND	0.500	"								
2-Hexanone	ND	0.500	"								
4-Methyl-2-pentanone	ND	0.500	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21315 - EPA 5030B											
Blank (BK21315-BLK1)									Prepared & Analyzed: 11/21/2022		
Acetone	ND	2.00	ug/L								
Acrolein	ND	0.500	"								
Acrylonitrile	ND	0.500	"								
Benzene	ND	0.500	"								
Bromochloromethane	ND	0.500	"								
Bromodichloromethane	ND	0.500	"								
Bromoform	ND	0.500	"								
Bromomethane	ND	0.500	"								
Carbon disulfide	0.380	0.500	"								
Carbon tetrachloride	ND	0.500	"								
Chlorobenzene	ND	0.500	"								
Chloroethane	ND	0.500	"								
Chloroform	ND	0.500	"								
Chloromethane	ND	0.500	"								
cis-1,2-Dichloroethylene	ND	0.500	"								
cis-1,3-Dichloropropylene	ND	0.500	"								
Cyclohexane	ND	0.500	"								
Dibromochloromethane	ND	0.500	"								
Dibromomethane	ND	0.500	"								
Dichlorodifluoromethane	ND	0.500	"								
Ethyl Benzene	ND	0.500	"								
Hexachlorobutadiene	ND	0.500	"								
Isopropylbenzene	ND	0.500	"								
Methyl acetate	ND	0.500	"								
Methyl tert-butyl ether (MTBE)	ND	0.500	"								
Methylcyclohexane	ND	0.500	"								
Methylene chloride	ND	2.00	"								
Naphthalene	ND	2.00	"								
n-Butylbenzene	ND	0.500	"								
n-Propylbenzene	ND	0.500	"								
o-Xylene	ND	0.500	"								
p- & m- Xylenes	ND	1.00	"								
p-Diethylbenzene	ND	0.500	"								
p-Ethyltoluene	ND	0.500	"								
p-Isopropyltoluene	ND	0.500	"								
sec-Butylbenzene	ND	0.500	"								
Styrene	ND	0.500	"								
tert-Butyl alcohol (TBA)	ND	1.00	"								
tert-Butylbenzene	ND	0.500	"								
Tetrachloroethylene	ND	0.500	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Xylenes, Total	ND	1.50	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.7*		*"*	*10.0*		*107*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.0*		*"*	*10.0*		*100*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.81*		*"*	*10.0*		*98.1*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21315 - EPA 5030B											
LCS (BK21315-BS1)							Prepared & Analyzed: 11/21/2022				
1,1,1,2-Tetrachloroethane	9.04		ug/L	10.0		90.4	82-126				
1,1,1-Trichloroethane	10.2		"	10.0		102	78-136				
1,1,2,2-Tetrachloroethane	9.32		"	10.0		93.2	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.1		"	10.0		101	54-165				
1,1,2-Trichloroethane	9.28		"	10.0		92.8	82-123				
1,1-Dichloroethane	9.54		"	10.0		95.4	82-129				
1,1-Dichloroethylene	10.1		"	10.0		101	68-138				
1,2,3-Trichlorobenzene	9.17		"	10.0		91.7	76-136				
1,2,3-Trichloropropane	9.11		"	10.0		91.1	77-128				
1,2,4-Trichlorobenzene	9.01		"	10.0		90.1	76-137				
1,2,4-Trimethylbenzene	9.54		"	10.0		95.4	82-132				
1,2-Dibromo-3-chloropropane	9.86		"	10.0		98.6	45-147				
1,2-Dibromoethane	9.40		"	10.0		94.0	83-124				
1,2-Dichlorobenzene	9.34		"	10.0		93.4	79-123				
1,2-Dichloroethane	10.6		"	10.0		106	73-132				
1,2-Dichloropropane	9.56		"	10.0		95.6	78-126				
1,3,5-Trimethylbenzene	9.36		"	10.0		93.6	80-131				
1,3-Dichlorobenzene	9.23		"	10.0		92.3	86-122				
1,3-Dichloropropane	9.77		"	10.0		97.7	81-125				
1,4-Dichlorobenzene	9.17		"	10.0		91.7	85-124				
1,4-Dioxane	158		"	210		75.3	10-349				
2-Butanone	8.33		"	10.0		83.3	49-152				
2-Hexanone	8.11		"	10.0		81.1	51-146				
4-Methyl-2-pentanone	6.43		"	10.0		64.3	57-145				
Acetone	5.97		"	10.0		59.7	14-150				
Acrolein	11.4		"	10.0		114	10-153				
Acrylonitrile	9.28		"	10.0		92.8	51-150				
Benzene	9.57		"	10.0		95.7	85-126				
Bromochloromethane	9.63		"	10.0		96.3	77-128				
Bromodichloromethane	9.30		"	10.0		93.0	79-128				
Bromoform	9.31		"	10.0		93.1	78-133				
Bromomethane	5.63		"	10.0		56.3	43-168				
Carbon disulfide	10.2		"	10.0		102	68-146				
Carbon tetrachloride	10.6		"	10.0		106	77-141				
Chlorobenzene	10.1		"	10.0		101	88-120				
Chloroethane	9.93		"	10.0		99.3	65-136				
Chloroform	9.85		"	10.0		98.5	82-128				
Chloromethane	7.66		"	10.0		76.6	43-155				
cis-1,2-Dichloroethylene	9.79		"	10.0		97.9	83-129				
cis-1,3-Dichloropropylene	9.00		"	10.0		90.0	80-131				
Cyclohexane	9.65		"	10.0		96.5	63-149				
Dibromochloromethane	9.38		"	10.0		93.8	80-130				
Dibromomethane	9.52		"	10.0		95.2	72-134				
Dichlorodifluoromethane	9.01		"	10.0		90.1	44-144				
Ethyl Benzene	9.71		"	10.0		97.1	80-131				
Hexachlorobutadiene	9.99		"	10.0		99.9	67-146				
Isopropylbenzene	9.68		"	10.0		96.8	76-140				
Methyl acetate	9.31		"	10.0		93.1	51-139				
Methyl tert-butyl ether (MTBE)	9.80		"	10.0		98.0	76-135				
Methylcyclohexane	9.36		"	10.0		93.6	72-143				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21315 - EPA 5030B											
LCS (BK21315-BS1)							Prepared & Analyzed: 11/21/2022				
Methylene chloride	9.93		ug/L	10.0		99.3	55-137				
Naphthalene	8.67		"	10.0		86.7	70-147				
n-Butylbenzene	9.39		"	10.0		93.9	79-132				
n-Propylbenzene	9.42		"	10.0		94.2	78-133				
o-Xylene	9.96		"	10.0		99.6	78-130				
p- & m- Xylenes	19.8		"	20.0		98.8	77-133				
p-Diethylbenzene	9.36		"	10.0		93.6	84-134				
p-Ethyltoluene	9.54		"	10.0		95.4	88-129				
p-Isopropyltoluene	9.37		"	10.0		93.7	81-136				
sec-Butylbenzene	9.46		"	10.0		94.6	79-137				
Styrene	9.82		"	10.0		98.2	67-132				
tert-Butyl alcohol (TBA)	44.2		"	50.0		88.4	25-162				
tert-Butylbenzene	8.82		"	10.0		88.2	77-138				
Tetrachloroethylene	7.60		"	10.0		76.0	82-131	Low Bias			
Toluene	9.56		"	10.0		95.6	80-127				
trans-1,2-Dichloroethylene	9.73		"	10.0		97.3	80-132				
trans-1,3-Dichloropropylene	9.02		"	10.0		90.2	78-131				
Trichloroethylene	9.61		"	10.0		96.1	82-128				
Trichlorofluoromethane	10.5		"	10.0		105	67-139				
Vinyl Chloride	9.82		"	10.0		98.2	58-145				
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.6*		*"*	*10.0*		*106*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.84*		*"*	*10.0*		*98.4*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.79*		*"*	*10.0*		*97.9*	*79-122*				
LCS Dup (BK21315-BSD1)							Prepared & Analyzed: 11/21/2022				
1,1,1,2-Tetrachloroethane	9.05		ug/L	10.0		90.5	82-126		0.111	30	
1,1,1-Trichloroethane	10.4		"	10.0		104	78-136		2.04	30	
1,1,2,2-Tetrachloroethane	9.19		"	10.0		91.9	76-129		1.40	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.3		"	10.0		103	54-165		1.77	30	
1,1,2-Trichloroethane	9.48		"	10.0		94.8	82-123		2.13	30	
1,1-Dichloroethane	9.57		"	10.0		95.7	82-129		0.314	30	
1,1-Dichloroethylene	10.2		"	10.0		102	68-138		1.67	30	
1,2,3-Trichlorobenzene	9.09		"	10.0		90.9	76-136		0.876	30	
1,2,3-Trichloropropane	9.30		"	10.0		93.0	77-128		2.06	30	
1,2,4-Trichlorobenzene	8.78		"	10.0		87.8	76-137		2.59	30	
1,2,4-Trimethylbenzene	9.59		"	10.0		95.9	82-132		0.523	30	
1,2-Dibromo-3-chloropropane	9.41		"	10.0		94.1	45-147		4.67	30	
1,2-Dibromoethane	9.23		"	10.0		92.3	83-124		1.83	30	
1,2-Dichlorobenzene	9.37		"	10.0		93.7	79-123		0.321	30	
1,2-Dichloroethane	10.7		"	10.0		107	73-132		0.943	30	
1,2-Dichloropropane	9.86		"	10.0		98.6	78-126		3.09	30	
1,3,5-Trimethylbenzene	9.45		"	10.0		94.5	80-131		0.957	30	
1,3-Dichlorobenzene	9.35		"	10.0		93.5	86-122		1.29	30	
1,3-Dichloropropane	9.74		"	10.0		97.4	81-125		0.308	30	
1,4-Dichlorobenzene	9.09		"	10.0		90.9	85-124		0.876	30	
1,4-Dioxane	151		"	210		72.0	10-349		4.54	30	
2-Butanone	4.36		"	10.0		43.6	49-152	Low Bias	62.6	30	Non-dir.
2-Hexanone	7.77		"	10.0		77.7	51-146		4.28	30	
4-Methyl-2-pentanone	6.40		"	10.0		64.0	57-145		0.468	30	
Acetone	5.27		"	10.0		52.7	14-150		12.5	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21315 - EPA 5030B											
LCS Dup (BK21315-BSD1)								Prepared & Analyzed: 11/21/2022			
Acrolein	11.6		ug/L	10.0		116	10-153		1.56	30	
Acrylonitrile	9.66		"	10.0		96.6	51-150		4.01	30	
Benzene	9.85		"	10.0		98.5	85-126		2.88	30	
Bromochloromethane	9.83		"	10.0		98.3	77-128		2.06	30	
Bromodichloromethane	9.45		"	10.0		94.5	79-128		1.60	30	
Bromoform	9.34		"	10.0		93.4	78-133		0.322	30	
Bromomethane	5.70		"	10.0		57.0	43-168		1.24	30	
Carbon disulfide	10.2		"	10.0		102	68-146		0.00	30	
Carbon tetrachloride	10.5		"	10.0		105	77-141		0.284	30	
Chlorobenzene	10.2		"	10.0		102	88-120		0.692	30	
Chloroethane	10.1		"	10.0		101	65-136		1.70	30	
Chloroform	9.99		"	10.0		99.9	82-128		1.41	30	
Chloromethane	7.58		"	10.0		75.8	43-155		1.05	30	
cis-1,2-Dichloroethylene	10.0		"	10.0		100	83-129		2.52	30	
cis-1,3-Dichloropropylene	9.23		"	10.0		92.3	80-131		2.52	30	
Cyclohexane	9.74		"	10.0		97.4	63-149		0.928	30	
Dibromochloromethane	9.21		"	10.0		92.1	80-130		1.83	30	
Dibromomethane	9.63		"	10.0		96.3	72-134		1.15	30	
Dichlorodifluoromethane	8.82		"	10.0		88.2	44-144		2.13	30	
Ethyl Benzene	9.75		"	10.0		97.5	80-131		0.411	30	
Hexachlorobutadiene	9.97		"	10.0		99.7	67-146		0.200	30	
Isopropylbenzene	9.68		"	10.0		96.8	76-140		0.00	30	
Methyl acetate	9.20		"	10.0		92.0	51-139		1.19	30	
Methyl tert-butyl ether (MTBE)	9.69		"	10.0		96.9	76-135		1.13	30	
Methylcyclohexane	9.19		"	10.0		91.9	72-143		1.83	30	
Methylene chloride	10.1		"	10.0		101	55-137		2.09	30	
Naphthalene	8.62		"	10.0		86.2	70-147		0.578	30	
n-Butylbenzene	9.32		"	10.0		93.2	79-132		0.748	30	
n-Propylbenzene	9.42		"	10.0		94.2	78-133		0.00	30	
o-Xylene	10.0		"	10.0		100	78-130		0.601	30	
p- & m- Xylenes	19.9		"	20.0		99.7	77-133		0.856	30	
p-Diethylbenzene	9.24		"	10.0		92.4	84-134		1.29	30	
p-Ethyltoluene	9.66		"	10.0		96.6	88-129		1.25	30	
p-Isopropyltoluene	9.35		"	10.0		93.5	81-136		0.214	30	
sec-Butylbenzene	9.40		"	10.0		94.0	79-137		0.636	30	
Styrene	9.95		"	10.0		99.5	67-132		1.32	30	
tert-Butyl alcohol (TBA)	46.2		"	50.0		92.3	25-162		4.36	30	
tert-Butylbenzene	8.93		"	10.0		89.3	77-138		1.24	30	
Tetrachloroethylene	7.54		"	10.0		75.4	82-131	Low Bias	0.793	30	
Toluene	9.64		"	10.0		96.4	80-127		0.833	30	
trans-1,2-Dichloroethylene	10.0		"	10.0		100	80-132		3.24	30	
trans-1,3-Dichloropropylene	9.19		"	10.0		91.9	78-131		1.87	30	
Trichloroethylene	9.75		"	10.0		97.5	82-128		1.45	30	
Trichlorofluoromethane	10.4		"	10.0		104	67-139		1.15	30	
Vinyl Chloride	9.78		"	10.0		97.8	58-145		0.408	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.7*		*"*	*10.0*		*107*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.87*		*"*	*10.0*		*98.7*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.69*		*"*	*10.0*		*96.9*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21469 - EPA 5030B											
Blank (BK21469-BLK1)											Prepared & Analyzed: 11/23/2022
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	"								
1,1,2,2-Tetrachloroethane	ND	0.500	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	"								
1,1,2-Trichloroethane	ND	0.500	"								
1,1-Dichloroethane	ND	0.500	"								
1,1-Dichloroethylene	ND	0.500	"								
1,2,3-Trichlorobenzene	ND	0.500	"								
1,2,3-Trichloropropane	ND	0.500	"								
1,2,4-Trichlorobenzene	ND	0.500	"								
1,2,4-Trimethylbenzene	ND	0.500	"								
1,2-Dibromo-3-chloropropane	ND	0.500	"								
1,2-Dibromoethane	ND	0.500	"								
1,2-Dichlorobenzene	ND	0.500	"								
1,2-Dichloroethane	ND	0.500	"								
1,2-Dichloropropane	ND	0.500	"								
1,3,5-Trimethylbenzene	ND	0.500	"								
1,3-Dichlorobenzene	ND	0.500	"								
1,3-Dichloropropane	ND	0.500	"								
1,4-Dichlorobenzene	ND	0.500	"								
1,4-Dioxane	ND	80.0	"								
2-Butanone	ND	0.500	"								
2-Hexanone	ND	0.500	"								
4-Methyl-2-pentanone	ND	0.500	"								
Acetone	ND	2.00	"								
Acrolein	ND	0.500	"								
Acrylonitrile	ND	0.500	"								
Benzene	ND	0.500	"								
Bromochloromethane	ND	0.500	"								
Bromodichloromethane	ND	0.500	"								
Bromoform	ND	0.500	"								
Bromomethane	ND	0.500	"								
Carbon disulfide	ND	0.500	"								
Carbon tetrachloride	ND	0.500	"								
Chlorobenzene	ND	0.500	"								
Chloroethane	ND	0.500	"								
Chloroform	ND	0.500	"								
Chloromethane	ND	0.500	"								
cis-1,2-Dichloroethylene	ND	0.500	"								
cis-1,3-Dichloropropylene	ND	0.500	"								
Cyclohexane	ND	0.500	"								
Dibromochloromethane	ND	0.500	"								
Dibromomethane	ND	0.500	"								
Dichlorodifluoromethane	ND	0.500	"								
Ethyl Benzene	ND	0.500	"								
Hexachlorobutadiene	ND	0.500	"								
Isopropylbenzene	ND	0.500	"								
Methyl acetate	ND	0.500	"								
Methyl tert-butyl ether (MTBE)	ND	0.500	"								
Methylcyclohexane	ND	0.500	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21469 - EPA 5030B											
Blank (BK21469-BLK1)									Prepared & Analyzed: 11/23/2022		
Methylene chloride	ND	2.00	ug/L								
Naphthalene	ND	2.00	"								
n-Butylbenzene	ND	0.500	"								
n-Propylbenzene	ND	0.500	"								
o-Xylene	ND	0.500	"								
p- & m- Xylenes	ND	1.00	"								
p-Diethylbenzene	ND	0.500	"								
p-Ethyltoluene	ND	0.500	"								
p-Isopropyltoluene	ND	0.500	"								
sec-Butylbenzene	ND	0.500	"								
Styrene	ND	0.500	"								
tert-Butyl alcohol (TBA)	ND	1.00	"								
tert-Butylbenzene	ND	0.500	"								
Tetrachloroethylene	ND	0.500	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Xylenes, Total	ND	1.50	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.1*		*"*	*10.0*		*101*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.91*		*"*	*10.0*		*99.1*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.1*		*"*	*10.0*		*101*	*79-122*				
LCS (BK21469-BS1)									Prepared & Analyzed: 11/23/2022		
1,1,1,2-Tetrachloroethane	9.39		ug/L	10.0		93.9	82-126				
1,1,1-Trichloroethane	10.2		"	10.0		102	78-136				
1,1,2,2-Tetrachloroethane	9.50		"	10.0		95.0	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.1		"	10.0		111	54-165				
1,1,2-Trichloroethane	9.35		"	10.0		93.5	82-123				
1,1-Dichloroethane	9.33		"	10.0		93.3	82-129				
1,1-Dichloroethylene	10.5		"	10.0		105	68-138				
1,2,3-Trichlorobenzene	9.35		"	10.0		93.5	76-136				
1,2,3-Trichloropropane	9.47		"	10.0		94.7	77-128				
1,2,4-Trichlorobenzene	8.65		"	10.0		86.5	76-137				
1,2,4-Trimethylbenzene	9.34		"	10.0		93.4	82-132				
1,2-Dibromo-3-chloropropane	9.55		"	10.0		95.5	45-147				
1,2-Dibromoethane	9.48		"	10.0		94.8	83-124				
1,2-Dichlorobenzene	9.13		"	10.0		91.3	79-123				
1,2-Dichloroethane	9.59		"	10.0		95.9	73-132				
1,2-Dichloropropane	9.52		"	10.0		95.2	78-126				
1,3,5-Trimethylbenzene	9.25		"	10.0		92.5	80-131				
1,3-Dichlorobenzene	9.11		"	10.0		91.1	86-122				
1,3-Dichloropropane	9.37		"	10.0		93.7	81-125				
1,4-Dichlorobenzene	9.00		"	10.0		90.0	85-124				
1,4-Dioxane	158		"	210		75.4	10-349				
2-Butanone	7.38		"	10.0		73.8	49-152				
2-Hexanone	8.25		"	10.0		82.5	51-146				
4-Methyl-2-pentanone	9.34		"	10.0		93.4	57-145				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21469 - EPA 5030B											
LCS (BK21469-BS1)								Prepared & Analyzed: 11/23/2022			
Acetone	5.39		ug/L	10.0		53.9	14-150				
Acrolein	8.50		"	10.0		85.0	10-153				
Acrylonitrile	9.50		"	10.0		95.0	51-150				
Benzene	9.76		"	10.0		97.6	85-126				
Bromochloromethane	9.62		"	10.0		96.2	77-128				
Bromodichloromethane	9.24		"	10.0		92.4	79-128				
Bromoform	9.36		"	10.0		93.6	78-133				
Bromomethane	6.21		"	10.0		62.1	43-168				
Carbon disulfide	9.43		"	10.0		94.3	68-146				
Carbon tetrachloride	10.4		"	10.0		104	77-141				
Chlorobenzene	9.85		"	10.0		98.5	88-120				
Chloroethane	10.2		"	10.0		102	65-136				
Chloroform	9.53		"	10.0		95.3	82-128				
Chloromethane	9.25		"	10.0		92.5	43-155				
cis-1,2-Dichloroethylene	9.61		"	10.0		96.1	83-129				
cis-1,3-Dichloropropylene	9.41		"	10.0		94.1	80-131				
Cyclohexane	10.0		"	10.0		100	63-149				
Dibromochloromethane	9.24		"	10.0		92.4	80-130				
Dibromomethane	9.40		"	10.0		94.0	72-134				
Dichlorodifluoromethane	10.1		"	10.0		101	44-144				
Ethyl Benzene	9.61		"	10.0		96.1	80-131				
Hexachlorobutadiene	9.08		"	10.0		90.8	67-146				
Isopropylbenzene	9.83		"	10.0		98.3	76-140				
Methyl acetate	8.48		"	10.0		84.8	51-139				
Methyl tert-butyl ether (MTBE)	9.29		"	10.0		92.9	76-135				
Methylcyclohexane	9.93		"	10.0		99.3	72-143				
Methylene chloride	9.99		"	10.0		99.9	55-137				
Naphthalene	8.91		"	10.0		89.1	70-147				
n-Butylbenzene	8.74		"	10.0		87.4	79-132				
n-Propylbenzene	9.68		"	10.0		96.8	78-133				
o-Xylene	9.55		"	10.0		95.5	78-130				
p- & m- Xylenes	19.3		"	20.0		96.4	77-133				
p-Diethylbenzene	9.23		"	10.0		92.3	84-134				
p-Ethyltoluene	9.55		"	10.0		95.5	88-129				
p-Isopropyltoluene	9.33		"	10.0		93.3	81-136				
sec-Butylbenzene	9.55		"	10.0		95.5	79-137				
Styrene	9.59		"	10.0		95.9	67-132				
tert-Butyl alcohol (TBA)	47.0		"	50.0		94.0	25-162				
tert-Butylbenzene	9.54		"	10.0		95.4	77-138				
Tetrachloroethylene	7.35		"	10.0		73.5	82-131	Low Bias			
Toluene	9.46		"	10.0		94.6	80-127				
trans-1,2-Dichloroethylene	9.88		"	10.0		98.8	80-132				
trans-1,3-Dichloropropylene	9.34		"	10.0		93.4	78-131				
Trichloroethylene	9.70		"	10.0		97.0	82-128				
Trichlorofluoromethane	10.5		"	10.0		105	67-139				
Vinyl Chloride	10.7		"	10.0		107	58-145				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.89*		*"*	*10.0*		*98.9*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.93*		*"*	*10.0*		*99.3*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.1*		*"*	*10.0*		*101*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Batch BK21469 - EPA 5030B

LCS (BK21469-BS2) Prepared & Analyzed: 11/23/2022

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
1,1,1,2-Tetrachloroethane	9.46		ug/L	10.0		94.6	82-126				
1,1,1-Trichloroethane	10.3		"	10.0		103	78-136				
1,1,2,2-Tetrachloroethane	9.32		"	10.0		93.2	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.2		"	10.0		112	54-165				
1,1,2-Trichloroethane	9.20		"	10.0		92.0	82-123				
1,1-Dichloroethane	9.41		"	10.0		94.1	82-129				
1,1-Dichloroethylene	10.6		"	10.0		106	68-138				
1,2,3-Trichlorobenzene	9.89		"	10.0		98.9	76-136				
1,2,3-Trichloropropane	9.44		"	10.0		94.4	77-128				
1,2,4-Trichlorobenzene	9.29		"	10.0		92.9	76-137				
1,2,4-Trimethylbenzene	9.65		"	10.0		96.5	82-132				
1,2-Dibromo-3-chloropropane	9.61		"	10.0		96.1	45-147				
1,2-Dibromoethane	9.41		"	10.0		94.1	83-124				
1,2-Dichlorobenzene	9.30		"	10.0		93.0	79-123				
1,2-Dichloroethane	9.49		"	10.0		94.9	73-132				
1,2-Dichloropropane	9.54		"	10.0		95.4	78-126				
1,3,5-Trimethylbenzene	9.60		"	10.0		96.0	80-131				
1,3-Dichlorobenzene	9.31		"	10.0		93.1	86-122				
1,3-Dichloropropane	9.33		"	10.0		93.3	81-125				
1,4-Dichlorobenzene	9.14		"	10.0		91.4	85-124				
1,4-Dioxane	162		"	210		76.9	10-349				
2-Butanone	7.55		"	10.0		75.5	49-152				
2-Hexanone	8.52		"	10.0		85.2	51-146				
4-Methyl-2-pentanone	9.34		"	10.0		93.4	57-145				
Acetone	5.83		"	10.0		58.3	14-150				
Acrolein	7.96		"	10.0		79.6	10-153				
Acrylonitrile	9.80		"	10.0		98.0	51-150				
Benzene	9.82		"	10.0		98.2	85-126				
Bromochloromethane	9.57		"	10.0		95.7	77-128				
Bromodichloromethane	9.30		"	10.0		93.0	79-128				
Bromoform	9.36		"	10.0		93.6	78-133				
Bromomethane	6.93		"	10.0		69.3	43-168				
Carbon disulfide	9.45		"	10.0		94.5	68-146				
Carbon tetrachloride	10.6		"	10.0		106	77-141				
Chlorobenzene	9.95		"	10.0		99.5	88-120				
Chloroethane	10.1		"	10.0		101	65-136				
Chloroform	9.69		"	10.0		96.9	82-128				
Chloromethane	8.99		"	10.0		89.9	43-155				
cis-1,2-Dichloroethylene	9.66		"	10.0		96.6	83-129				
cis-1,3-Dichloropropylene	9.44		"	10.0		94.4	80-131				
Cyclohexane	10.3		"	10.0		103	63-149				
Dibromochloromethane	9.27		"	10.0		92.7	80-130				
Dibromomethane	9.34		"	10.0		93.4	72-134				
Dichlorodifluoromethane	9.79		"	10.0		97.9	44-144				
Ethyl Benzene	9.74		"	10.0		97.4	80-131				
Hexachlorobutadiene	10.2		"	10.0		102	67-146				
Isopropylbenzene	10.1		"	10.0		101	76-140				
Methyl acetate	8.54		"	10.0		85.4	51-139				
Methyl tert-butyl ether (MTBE)	9.29		"	10.0		92.9	76-135				
Methylcyclohexane	10.3		"	10.0		103	72-143				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21469 - EPA 5030B											
LCS (BK21469-BS2)								Prepared & Analyzed: 11/23/2022			
Methylene chloride	9.22		ug/L	10.0		92.2	55-137				
Naphthalene	9.17		"	10.0		91.7	70-147				
n-Butylbenzene	9.81		"	10.0		98.1	79-132				
n-Propylbenzene	9.97		"	10.0		99.7	78-133				
o-Xylene	9.71		"	10.0		97.1	78-130				
p- & m- Xylenes	19.6		"	20.0		98.0	77-133				
p-Diethylbenzene	9.97		"	10.0		99.7	84-134				
p-Ethyltoluene	9.98		"	10.0		99.8	88-129				
p-Isopropyltoluene	9.96		"	10.0		99.6	81-136				
sec-Butylbenzene	10.1		"	10.0		101	79-137				
Styrene	9.79		"	10.0		97.9	67-132				
tert-Butyl alcohol (TBA)	47.7		"	50.0		95.3	25-162				
tert-Butylbenzene	9.97		"	10.0		99.7	77-138				
Tetrachloroethylene	7.52		"	10.0		75.2	82-131	Low Bias			
Toluene	9.52		"	10.0		95.2	80-127				
trans-1,2-Dichloroethylene	10.0		"	10.0		100	80-132				
trans-1,3-Dichloropropylene	9.32		"	10.0		93.2	78-131				
Trichloroethylene	9.89		"	10.0		98.9	82-128				
Trichlorofluoromethane	10.6		"	10.0		106	67-139				
Vinyl Chloride	10.6		"	10.0		106	58-145				
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.96*		*"*	*10.0*		*99.6*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.91*		*"*	*10.0*		*99.1*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.97*		*"*	*10.0*		*99.7*	*79-122*				
LCS Dup (BK21469-BSD1)								Prepared & Analyzed: 11/23/2022			
1,1,1,2-Tetrachloroethane	8.80		ug/L	10.0		88.0	82-126		6.49	30	
1,1,1-Trichloroethane	9.35		"	10.0		93.5	78-136		8.50	30	
1,1,2,2-Tetrachloroethane	9.09		"	10.0		90.9	76-129		4.41	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.2		"	10.0		102	54-165		8.92	30	
1,1,2-Trichloroethane	8.83		"	10.0		88.3	82-123		5.72	30	
1,1-Dichloroethane	8.65		"	10.0		86.5	82-129		7.56	30	
1,1-Dichloroethylene	9.54		"	10.0		95.4	68-138		9.96	30	
1,2,3-Trichlorobenzene	9.13		"	10.0		91.3	76-136		2.38	30	
1,2,3-Trichloropropane	9.06		"	10.0		90.6	77-128		4.43	30	
1,2,4-Trichlorobenzene	8.32		"	10.0		83.2	76-137		3.89	30	
1,2,4-Trimethylbenzene	8.75		"	10.0		87.5	82-132		6.52	30	
1,2-Dibromo-3-chloropropane	9.09		"	10.0		90.9	45-147		4.94	30	
1,2-Dibromoethane	9.01		"	10.0		90.1	83-124		5.08	30	
1,2-Dichlorobenzene	8.61		"	10.0		86.1	79-123		5.86	30	
1,2-Dichloroethane	9.15		"	10.0		91.5	73-132		4.70	30	
1,2-Dichloropropane	8.95		"	10.0		89.5	78-126		6.17	30	
1,3,5-Trimethylbenzene	8.69		"	10.0		86.9	80-131		6.24	30	
1,3-Dichlorobenzene	8.54		"	10.0		85.4	86-122	Low Bias	6.46	30	
1,3-Dichloropropane	8.88		"	10.0		88.8	81-125		5.37	30	
1,4-Dichlorobenzene	8.46		"	10.0		84.6	85-124	Low Bias	6.19	30	
1,4-Dioxane	154		"	210		73.3	10-349		2.76	30	
2-Butanone	7.00		"	10.0		70.0	49-152		5.29	30	
2-Hexanone	7.89		"	10.0		78.9	51-146		4.46	30	
4-Methyl-2-pentanone	8.82		"	10.0		88.2	57-145		5.73	30	
Acetone	5.27		"	10.0		52.7	14-150		2.25	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21469 - EPA 5030B											
LCS Dup (BK21469-BSD1)								Prepared & Analyzed: 11/23/2022			
Acrolein	8.31		ug/L	10.0		83.1	10-153		2.26	30	
Acrylonitrile	8.81		"	10.0		88.1	51-150		7.54	30	
Benzene	9.02		"	10.0		90.2	85-126		7.88	30	
Bromochloromethane	9.13		"	10.0		91.3	77-128		5.23	30	
Bromodichloromethane	8.79		"	10.0		87.9	79-128		4.99	30	
Bromoform	8.89		"	10.0		88.9	78-133		5.15	30	
Bromomethane	6.18		"	10.0		61.8	43-168		0.484	30	
Carbon disulfide	8.52		"	10.0		85.2	68-146		10.1	30	
Carbon tetrachloride	9.48		"	10.0		94.8	77-141		9.26	30	
Chlorobenzene	9.19		"	10.0		91.9	88-120		6.93	30	
Chloroethane	9.31		"	10.0		93.1	65-136		8.93	30	
Chloroform	8.93		"	10.0		89.3	82-128		6.50	30	
Chloromethane	8.33		"	10.0		83.3	43-155		10.5	30	
cis-1,2-Dichloroethylene	8.91		"	10.0		89.1	83-129		7.56	30	
cis-1,3-Dichloropropylene	8.78		"	10.0		87.8	80-131		6.93	30	
Cyclohexane	9.13		"	10.0		91.3	63-149		9.39	30	
Dibromochloromethane	8.85		"	10.0		88.5	80-130		4.31	30	
Dibromomethane	8.99		"	10.0		89.9	72-134		4.46	30	
Dichlorodifluoromethane	9.09		"	10.0		90.9	44-144		10.2	30	
Ethyl Benzene	8.89		"	10.0		88.9	80-131		7.78	30	
Hexachlorobutadiene	8.75		"	10.0		87.5	67-146		3.70	30	
Isopropylbenzene	9.09		"	10.0		90.9	76-140		7.82	30	
Methyl acetate	8.16		"	10.0		81.6	51-139		3.85	30	
Methyl tert-butyl ether (MTBE)	8.89		"	10.0		88.9	76-135		4.40	30	
Methylcyclohexane	9.20		"	10.0		92.0	72-143		7.63	30	
Methylene chloride	9.51		"	10.0		95.1	55-137		4.92	30	
Naphthalene	8.66		"	10.0		86.6	70-147		2.85	30	
n-Butylbenzene	8.40		"	10.0		84.0	79-132		3.97	30	
n-Propylbenzene	8.99		"	10.0		89.9	78-133		7.39	30	
o-Xylene	8.88		"	10.0		88.8	78-130		7.27	30	
p- & m- Xylenes	18.0		"	20.0		89.8	77-133		7.04	30	
p-Diethylbenzene	8.73		"	10.0		87.3	84-134		5.57	30	
p-Ethyltoluene	8.90		"	10.0		89.0	88-129		7.05	30	
p-Isopropyltoluene	8.82		"	10.0		88.2	81-136		5.62	30	
sec-Butylbenzene	8.95		"	10.0		89.5	79-137		6.49	30	
Styrene	9.03		"	10.0		90.3	67-132		6.02	30	
tert-Butyl alcohol (TBA)	46.1		"	50.0		92.3	25-162		1.80	30	
tert-Butylbenzene	8.98		"	10.0		89.8	77-138		6.05	30	
Tetrachloroethylene	6.79		"	10.0		67.9	82-131	Low Bias	7.92	30	
Toluene	8.75		"	10.0		87.5	80-127		7.80	30	
trans-1,2-Dichloroethylene	9.09		"	10.0		90.9	80-132		8.33	30	
trans-1,3-Dichloropropylene	8.83		"	10.0		88.3	78-131		5.61	30	
Trichloroethylene	8.77		"	10.0		87.7	82-128		10.1	30	
Trichlorofluoromethane	9.51		"	10.0		95.1	67-139		9.61	30	
Vinyl Chloride	9.65		"	10.0		96.5	58-145		10.3	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.95*		*"*	*10.0*		*99.5*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.83*		*"*	*10.0*		*98.3*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.99*		*"*	*10.0*		*99.9*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21469 - EPA 5030B											
LCS Dup (BK21469-BSD2)							Prepared & Analyzed: 11/23/2022				
1,1,1,2-Tetrachloroethane	9.35		ug/L	10.0		93.5	82-126		1.17	30	
1,1,1-Trichloroethane	9.95		"	10.0		99.5	78-136		3.07	30	
1,1,2,2-Tetrachloroethane	9.35		"	10.0		93.5	76-129		0.321	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.8		"	10.0		108	54-165		4.36	30	
1,1,2-Trichloroethane	9.20		"	10.0		92.0	82-123		0.00	30	
1,1-Dichloroethane	9.18		"	10.0		91.8	82-129		2.47	30	
1,1-Dichloroethylene	10.2		"	10.0		102	68-138		4.24	30	
1,2,3-Trichlorobenzene	9.99		"	10.0		99.9	76-136		1.01	30	
1,2,3-Trichloropropane	9.72		"	10.0		97.2	77-128		2.92	30	
1,2,4-Trichlorobenzene	9.22		"	10.0		92.2	76-137		0.756	30	
1,2,4-Trimethylbenzene	9.56		"	10.0		95.6	82-132		0.937	30	
1,2-Dibromo-3-chloropropane	9.64		"	10.0		96.4	45-147		0.312	30	
1,2-Dibromoethane	9.55		"	10.0		95.5	83-124		1.48	30	
1,2-Dichlorobenzene	9.41		"	10.0		94.1	79-123		1.18	30	
1,2-Dichloroethane	9.63		"	10.0		96.3	73-132		1.46	30	
1,2-Dichloropropane	9.48		"	10.0		94.8	78-126		0.631	30	
1,3,5-Trimethylbenzene	9.52		"	10.0		95.2	80-131		0.837	30	
1,3-Dichlorobenzene	9.26		"	10.0		92.6	86-122		0.539	30	
1,3-Dichloropropane	9.36		"	10.0		93.6	81-125		0.321	30	
1,4-Dichlorobenzene	9.17		"	10.0		91.7	85-124		0.328	30	
1,4-Dioxane	163		"	210		77.7	10-349		0.949	30	
2-Butanone	7.42		"	10.0		74.2	49-152		1.74	30	
2-Hexanone	8.65		"	10.0		86.5	51-146		1.51	30	
4-Methyl-2-pentanone	9.46		"	10.0		94.6	57-145		1.28	30	
Acetone	6.04		"	10.0		60.4	14-150		3.54	30	
Acrolein	7.82		"	10.0		78.2	10-153		1.77	30	
Acrylonitrile	9.74		"	10.0		97.4	51-150		0.614	30	
Benzene	9.64		"	10.0		96.4	85-126		1.85	30	
Bromochloromethane	9.60		"	10.0		96.0	77-128		0.313	30	
Bromodichloromethane	9.25		"	10.0		92.5	79-128		0.539	30	
Bromoform	9.47		"	10.0		94.7	78-133		1.17	30	
Bromomethane	7.31		"	10.0		73.1	43-168		5.34	30	
Carbon disulfide	9.07		"	10.0		90.7	68-146		4.10	30	
Carbon tetrachloride	10.2		"	10.0		102	77-141		3.67	30	
Chlorobenzene	9.87		"	10.0		98.7	88-120		0.807	30	
Chloroethane	9.79		"	10.0		97.9	65-136		2.72	30	
Chloroform	9.53		"	10.0		95.3	82-128		1.66	30	
Chloromethane	8.88		"	10.0		88.8	43-155		1.23	30	
cis-1,2-Dichloroethylene	9.50		"	10.0		95.0	83-129		1.67	30	
cis-1,3-Dichloropropylene	9.30		"	10.0		93.0	80-131		1.49	30	
Cyclohexane	9.95		"	10.0		99.5	63-149		3.65	30	
Dibromochloromethane	9.39		"	10.0		93.9	80-130		1.29	30	
Dibromomethane	9.35		"	10.0		93.5	72-134		0.107	30	
Dichlorodifluoromethane	9.37		"	10.0		93.7	44-144		4.38	30	
Ethyl Benzene	9.54		"	10.0		95.4	80-131		2.07	30	
Hexachlorobutadiene	10.1		"	10.0		101	67-146		1.38	30	
Isopropylbenzene	9.91		"	10.0		99.1	76-140		1.80	30	
Methyl acetate	8.70		"	10.0		87.0	51-139		1.86	30	
Methyl tert-butyl ether (MTBE)	9.45		"	10.0		94.5	76-135		1.71	30	
Methylcyclohexane	9.95		"	10.0		99.5	72-143		3.65	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21469 - EPA 5030B											
LCS Dup (BK21469-BSD2)								Prepared & Analyzed: 11/23/2022			
Methylene chloride	9.17		ug/L	10.0		91.7	55-137		0.544	30	
Naphthalene	9.33		"	10.0		93.3	70-147		1.73	30	
n-Butylbenzene	9.50		"	10.0		95.0	79-132		3.21	30	
n-Propylbenzene	9.82		"	10.0		98.2	78-133		1.52	30	
o-Xylene	9.59		"	10.0		95.9	78-130		1.24	30	
p- & m- Xylenes	19.2		"	20.0		96.2	77-133		1.96	30	
p-Diethylbenzene	9.84		"	10.0		98.4	84-134		1.31	30	
p-Ethyltoluene	9.84		"	10.0		98.4	88-129		1.41	30	
p-Isopropyltoluene	9.83		"	10.0		98.3	81-136		1.31	30	
sec-Butylbenzene	9.91		"	10.0		99.1	79-137		1.60	30	
Styrene	9.72		"	10.0		97.2	67-132		0.718	30	
tert-Butyl alcohol (TBA)	47.8		"	50.0		95.7	25-162		0.377	30	
tert-Butylbenzene	9.85		"	10.0		98.5	77-138		1.21	30	
Tetrachloroethylene	7.35		"	10.0		73.5	82-131	Low Bias	2.29	30	
Toluene	9.33		"	10.0		93.3	80-127		2.02	30	
trans-1,2-Dichloroethylene	9.73		"	10.0		97.3	80-132		2.84	30	
trans-1,3-Dichloropropylene	9.36		"	10.0		93.6	78-131		0.428	30	
Trichloroethylene	9.73		"	10.0		97.3	82-128		1.63	30	
Trichlorofluoromethane	10.3		"	10.0		103	67-139		3.15	30	
Vinyl Chloride	10.3		"	10.0		103	58-145		3.54	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*9.95*		*"*	*10.0*		*99.5*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.84*		*"*	*10.0*		*98.4*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.1*		*"*	*10.0*		*101*	*79-122*				
Batch BK21676 - EPA 5030B											
Blank (BK21676-BLK1)								Prepared & Analyzed: 11/28/2022			
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	"								
1,1,2,2-Tetrachloroethane	ND	0.500	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	"								
1,1,2-Trichloroethane	ND	0.500	"								
1,1-Dichloroethane	ND	0.500	"								
1,1-Dichloroethylene	ND	0.500	"								
1,2,3-Trichlorobenzene	ND	0.500	"								
1,2,3-Trichloropropane	ND	0.500	"								
1,2,4-Trichlorobenzene	ND	0.500	"								
1,2,4-Trimethylbenzene	ND	0.500	"								
1,2-Dibromo-3-chloropropane	ND	0.500	"								
1,2-Dibromoethane	ND	0.500	"								
1,2-Dichlorobenzene	ND	0.500	"								
1,2-Dichloroethane	ND	0.500	"								
1,2-Dichloropropane	ND	0.500	"								
1,3,5-Trimethylbenzene	ND	0.500	"								
1,3-Dichlorobenzene	ND	0.500	"								
1,3-Dichloropropane	ND	0.500	"								
1,4-Dichlorobenzene	ND	0.500	"								
1,4-Dioxane	ND	80.0	"								
2-Butanone	ND	0.500	"								
2-Hexanone	ND	0.500	"								
4-Methyl-2-pentanone	ND	0.500	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21676 - EPA 5030B											
Blank (BK21676-BLK1)									Prepared & Analyzed: 11/28/2022		
Acetone	ND	2.00	ug/L								
Acrolein	ND	0.500	"								
Acrylonitrile	ND	0.500	"								
Benzene	ND	0.500	"								
Bromochloromethane	ND	0.500	"								
Bromodichloromethane	ND	0.500	"								
Bromoform	ND	0.500	"								
Bromomethane	ND	0.500	"								
Carbon disulfide	ND	0.500	"								
Carbon tetrachloride	ND	0.500	"								
Chlorobenzene	ND	0.500	"								
Chloroethane	ND	0.500	"								
Chloroform	ND	0.500	"								
Chloromethane	ND	0.500	"								
cis-1,2-Dichloroethylene	ND	0.500	"								
cis-1,3-Dichloropropylene	ND	0.500	"								
Cyclohexane	ND	0.500	"								
Dibromochloromethane	ND	0.500	"								
Dibromomethane	ND	0.500	"								
Dichlorodifluoromethane	ND	0.500	"								
Ethyl Benzene	ND	0.500	"								
Hexachlorobutadiene	ND	0.500	"								
Isopropylbenzene	ND	0.500	"								
Methyl acetate	ND	0.500	"								
Methyl tert-butyl ether (MTBE)	ND	0.500	"								
Methylcyclohexane	ND	0.500	"								
Methylene chloride	ND	2.00	"								
Naphthalene	ND	2.00	"								
n-Butylbenzene	ND	0.500	"								
n-Propylbenzene	ND	0.500	"								
o-Xylene	ND	0.500	"								
p- & m- Xylenes	ND	1.00	"								
p-Diethylbenzene	ND	0.500	"								
p-Ethyltoluene	ND	0.500	"								
p-Isopropyltoluene	ND	0.500	"								
sec-Butylbenzene	ND	0.500	"								
Styrene	ND	0.500	"								
tert-Butyl alcohol (TBA)	ND	1.00	"								
tert-Butylbenzene	ND	0.500	"								
Tetrachloroethylene	ND	0.500	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Xylenes, Total	ND	1.50	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.5*		*"*	*10.0*		*105*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.82*		*"*	*10.0*		*98.2*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.55*		*"*	*10.0*		*95.5*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Batch BK21676 - EPA 5030B

LCS (BK21676-BS1) Prepared & Analyzed: 11/28/2022

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
1,1,1,2-Tetrachloroethane	8.58		ug/L	10.0		85.8	82-126				
1,1,1-Trichloroethane	10.4		"	10.0		104	78-136				
1,1,2,2-Tetrachloroethane	8.73		"	10.0		87.3	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.4		"	10.0		104	54-165				
1,1,2-Trichloroethane	9.00		"	10.0		90.0	82-123				
1,1-Dichloroethane	9.64		"	10.0		96.4	82-129				
1,1-Dichloroethylene	10.2		"	10.0		102	68-138				
1,2,3-Trichlorobenzene	8.70		"	10.0		87.0	76-136				
1,2,3-Trichloropropane	8.64		"	10.0		86.4	77-128				
1,2,4-Trichlorobenzene	8.68		"	10.0		86.8	76-137				
1,2,4-Trimethylbenzene	9.12		"	10.0		91.2	82-132				
1,2-Dibromo-3-chloropropane	9.22		"	10.0		92.2	45-147				
1,2-Dibromoethane	9.27		"	10.0		92.7	83-124				
1,2-Dichlorobenzene	8.94		"	10.0		89.4	79-123				
1,2-Dichloroethane	10.8		"	10.0		108	73-132				
1,2-Dichloropropane	9.26		"	10.0		92.6	78-126				
1,3,5-Trimethylbenzene	8.74		"	10.0		87.4	80-131				
1,3-Dichlorobenzene	8.75		"	10.0		87.5	86-122				
1,3-Dichloropropane	9.38		"	10.0		93.8	81-125				
1,4-Dichlorobenzene	8.66		"	10.0		86.6	85-124				
1,4-Dioxane	170		"	210		80.7	10-349				
2-Butanone	8.79		"	10.0		87.9	49-152				
2-Hexanone	8.43		"	10.0		84.3	51-146				
4-Methyl-2-pentanone	6.65		"	10.0		66.5	57-145				
Acetone	5.95		"	10.0		59.5	14-150				
Acrolein	13.6		"	10.0		136	10-153				
Acrylonitrile	10.3		"	10.0		103	51-150				
Benzene	9.89		"	10.0		98.9	85-126				
Bromochloromethane	10.0		"	10.0		100	77-128				
Bromodichloromethane	9.07		"	10.0		90.7	79-128				
Bromoform	9.05		"	10.0		90.5	78-133				
Bromomethane	6.39		"	10.0		63.9	43-168				
Carbon disulfide	10.1		"	10.0		101	68-146				
Carbon tetrachloride	10.6		"	10.0		106	77-141				
Chlorobenzene	9.80		"	10.0		98.0	88-120				
Chloroethane	10.2		"	10.0		102	65-136				
Chloroform	9.94		"	10.0		99.4	82-128				
Chloromethane	7.25		"	10.0		72.5	43-155				
cis-1,2-Dichloroethylene	9.88		"	10.0		98.8	83-129				
cis-1,3-Dichloropropylene	8.64		"	10.0		86.4	80-131				
Cyclohexane	10.0		"	10.0		100	63-149				
Dibromochloromethane	9.37		"	10.0		93.7	80-130				
Dibromomethane	9.51		"	10.0		95.1	72-134				
Dichlorodifluoromethane	7.90		"	10.0		79.0	44-144				
Ethyl Benzene	9.45		"	10.0		94.5	80-131				
Hexachlorobutadiene	9.40		"	10.0		94.0	67-146				
Isopropylbenzene	9.06		"	10.0		90.6	76-140				
Methyl acetate	9.73		"	10.0		97.3	51-139				
Methyl tert-butyl ether (MTBE)	9.89		"	10.0		98.9	76-135				
Methylcyclohexane	9.06		"	10.0		90.6	72-143				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21676 - EPA 5030B											
LCS (BK21676-BS1)							Prepared & Analyzed: 11/28/2022				
Methylene chloride	9.26		ug/L	10.0		92.6	55-137				
Naphthalene	8.27		"	10.0		82.7	70-147				
n-Butylbenzene	8.81		"	10.0		88.1	79-132				
n-Propylbenzene	8.85		"	10.0		88.5	78-133				
o-Xylene	9.65		"	10.0		96.5	78-130				
p- & m- Xylenes	19.0		"	20.0		95.2	77-133				
p-Diethylbenzene	8.70		"	10.0		87.0	84-134				
p-Ethyltoluene	9.03		"	10.0		90.3	88-129				
p-Isopropyltoluene	8.97		"	10.0		89.7	81-136				
sec-Butylbenzene	8.88		"	10.0		88.8	79-137				
Styrene	9.58		"	10.0		95.8	67-132				
tert-Butyl alcohol (TBA)	58.7		"	50.0		117	25-162				
tert-Butylbenzene	8.32		"	10.0		83.2	77-138				
Tetrachloroethylene	7.33		"	10.0		73.3	82-131	Low Bias			
Toluene	9.32		"	10.0		93.2	80-127				
trans-1,2-Dichloroethylene	9.92		"	10.0		99.2	80-132				
trans-1,3-Dichloropropylene	8.91		"	10.0		89.1	78-131				
Trichloroethylene	9.38		"	10.0		93.8	82-128				
Trichlorofluoromethane	10.5		"	10.0		105	67-139				
Vinyl Chloride	9.61		"	10.0		96.1	58-145				
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.9*		*"*	*10.0*		*109*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.73*		*"*	*10.0*		*97.3*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.36*		*"*	*10.0*		*93.6*	*79-122*				
LCS Dup (BK21676-BSD1)							Prepared & Analyzed: 11/28/2022				
1,1,1,2-Tetrachloroethane	8.06		ug/L	10.0		80.6	82-126	Low Bias	6.25	30	
1,1,1-Trichloroethane	9.29		"	10.0		92.9	78-136		11.4	30	
1,1,2,2-Tetrachloroethane	7.87		"	10.0		78.7	76-129		10.4	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.23		"	10.0		92.3	54-165		11.5	30	
1,1,2-Trichloroethane	8.38		"	10.0		83.8	82-123		7.13	30	
1,1-Dichloroethane	8.72		"	10.0		87.2	82-129		10.0	30	
1,1-Dichloroethylene	9.14		"	10.0		91.4	68-138		11.4	30	
1,2,3-Trichlorobenzene	7.94		"	10.0		79.4	76-136		9.13	30	
1,2,3-Trichloropropane	7.96		"	10.0		79.6	77-128		8.19	30	
1,2,4-Trichlorobenzene	8.10		"	10.0		81.0	76-137		6.91	30	
1,2,4-Trimethylbenzene	8.43		"	10.0		84.3	82-132		7.86	30	
1,2-Dibromo-3-chloropropane	7.84		"	10.0		78.4	45-147		16.2	30	
1,2-Dibromoethane	8.32		"	10.0		83.2	83-124		10.8	30	
1,2-Dichlorobenzene	8.26		"	10.0		82.6	79-123		7.91	30	
1,2-Dichloroethane	9.71		"	10.0		97.1	73-132		10.4	30	
1,2-Dichloropropane	8.85		"	10.0		88.5	78-126		4.53	30	
1,3,5-Trimethylbenzene	8.05		"	10.0		80.5	80-131		8.22	30	
1,3-Dichlorobenzene	8.07		"	10.0		80.7	86-122	Low Bias	8.09	30	
1,3-Dichloropropane	8.77		"	10.0		87.7	81-125		6.72	30	
1,4-Dichlorobenzene	7.92		"	10.0		79.2	85-124	Low Bias	8.93	30	
1,4-Dioxane	85.5		"	210		40.7	10-349		65.9	30	Non-dir.
2-Butanone	8.02		"	10.0		80.2	49-152		9.16	30	
2-Hexanone	7.75		"	10.0		77.5	51-146		8.41	30	
4-Methyl-2-pentanone	6.03		"	10.0		60.3	57-145		9.78	30	
Acetone	5.34		"	10.0		53.4	14-150		10.8	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21676 - EPA 5030B											
LCS Dup (BK21676-BSD1)								Prepared & Analyzed: 11/28/2022			
Acrolein	13.0		ug/L	10.0		130	10-153		5.12	30	
Acrylonitrile	8.57		"	10.0		85.7	51-150		18.0	30	
Benzene	9.03		"	10.0		90.3	85-126		9.09	30	
Bromochloromethane	9.19		"	10.0		91.9	77-128		8.84	30	
Bromodichloromethane	8.33		"	10.0		83.3	79-128		8.51	30	
Bromoform	8.42		"	10.0		84.2	78-133		7.21	30	
Bromomethane	5.07		"	10.0		50.7	43-168		23.0	30	
Carbon disulfide	8.75		"	10.0		87.5	68-146		14.5	30	
Carbon tetrachloride	9.41		"	10.0		94.1	77-141		11.7	30	
Chlorobenzene	9.02		"	10.0		90.2	88-120		8.29	30	
Chloroethane	9.08		"	10.0		90.8	65-136		11.7	30	
Chloroform	9.09		"	10.0		90.9	82-128		8.93	30	
Chloromethane	6.61		"	10.0		66.1	43-155		9.24	30	
cis-1,2-Dichloroethylene	8.99		"	10.0		89.9	83-129		9.43	30	
cis-1,3-Dichloropropylene	7.94		"	10.0		79.4	80-131	Low Bias	8.44	30	
Cyclohexane	8.79		"	10.0		87.9	63-149		13.3	30	
Dibromochloromethane	8.27		"	10.0		82.7	80-130		12.5	30	
Dibromomethane	8.58		"	10.0		85.8	72-134		10.3	30	
Dichlorodifluoromethane	6.99		"	10.0		69.9	44-144		12.2	30	
Ethyl Benzene	8.48		"	10.0		84.8	80-131		10.8	30	
Hexachlorobutadiene	8.58		"	10.0		85.8	67-146		9.12	30	
Isopropylbenzene	8.36		"	10.0		83.6	76-140		8.04	30	
Methyl acetate	9.12		"	10.0		91.2	51-139		6.47	30	
Methyl tert-butyl ether (MTBE)	9.04		"	10.0		90.4	76-135		8.98	30	
Methylcyclohexane	8.06		"	10.0		80.6	72-143		11.7	30	
Methylene chloride	8.41		"	10.0		84.1	55-137		9.62	30	
Naphthalene	7.52		"	10.0		75.2	70-147		9.50	30	
n-Butylbenzene	8.14		"	10.0		81.4	79-132		7.91	30	
n-Propylbenzene	8.21		"	10.0		82.1	78-133		7.50	30	
o-Xylene	8.88		"	10.0		88.8	78-130		8.31	30	
p- & m- Xylenes	17.5		"	20.0		87.6	77-133		8.42	30	
p-Diethylbenzene	7.95		"	10.0		79.5	84-134	Low Bias	9.01	30	
p-Ethyltoluene	8.33		"	10.0		83.3	88-129	Low Bias	8.06	30	
p-Isopropyltoluene	8.15		"	10.0		81.5	81-136		9.58	30	
sec-Butylbenzene	8.24		"	10.0		82.4	79-137		7.48	30	
Styrene	8.81		"	10.0		88.1	67-132		8.37	30	
tert-Butyl alcohol (TBA)	45.8		"	50.0		91.5	25-162		24.8	30	
tert-Butylbenzene	7.75		"	10.0		77.5	77-138		7.09	30	
Tetrachloroethylene	6.55		"	10.0		65.5	82-131	Low Bias	11.2	30	
Toluene	8.50		"	10.0		85.0	80-127		9.20	30	
trans-1,2-Dichloroethylene	9.01		"	10.0		90.1	80-132		9.61	30	
trans-1,3-Dichloropropylene	7.89		"	10.0		78.9	78-131		12.1	30	
Trichloroethylene	8.33		"	10.0		83.3	82-128		11.9	30	
Trichlorofluoromethane	9.20		"	10.0		92.0	67-139		13.4	30	
Vinyl Chloride	8.49		"	10.0		84.9	58-145		12.4	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.8*		*"*	*10.0*		*108*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.65*		*"*	*10.0*		*96.5*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.45*		*"*	*10.0*		*94.5*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21831 - EPA 5030B											
Blank (BK21831-BLK1)											Prepared & Analyzed: 11/30/2022
1,1,1,2-Tetrachloroethane	ND	0.500	ug/L								
1,1,1-Trichloroethane	ND	0.500	"								
1,1,2,2-Tetrachloroethane	ND	0.500	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.500	"								
1,1,2-Trichloroethane	ND	0.500	"								
1,1-Dichloroethane	ND	0.500	"								
1,1-Dichloroethylene	ND	0.500	"								
1,2,3-Trichlorobenzene	ND	0.500	"								
1,2,3-Trichloropropane	ND	0.500	"								
1,2,4-Trichlorobenzene	ND	0.500	"								
1,2,4-Trimethylbenzene	ND	0.500	"								
1,2-Dibromo-3-chloropropane	ND	0.500	"								
1,2-Dibromoethane	ND	0.500	"								
1,2-Dichlorobenzene	ND	0.500	"								
1,2-Dichloroethane	ND	0.500	"								
1,2-Dichloropropane	ND	0.500	"								
1,3,5-Trimethylbenzene	ND	0.500	"								
1,3-Dichlorobenzene	ND	0.500	"								
1,3-Dichloropropane	ND	0.500	"								
1,4-Dichlorobenzene	ND	0.500	"								
1,4-Dioxane	ND	80.0	"								
2-Butanone	ND	0.500	"								
2-Hexanone	ND	0.500	"								
4-Methyl-2-pentanone	ND	0.500	"								
Acetone	ND	2.00	"								
Acrolein	ND	0.500	"								
Acrylonitrile	ND	0.500	"								
Benzene	ND	0.500	"								
Bromochloromethane	ND	0.500	"								
Bromodichloromethane	ND	0.500	"								
Bromoform	ND	0.500	"								
Bromomethane	ND	0.500	"								
Carbon disulfide	ND	0.500	"								
Carbon tetrachloride	ND	0.500	"								
Chlorobenzene	ND	0.500	"								
Chloroethane	ND	0.500	"								
Chloroform	ND	0.500	"								
Chloromethane	ND	0.500	"								
cis-1,2-Dichloroethylene	ND	0.500	"								
cis-1,3-Dichloropropylene	ND	0.500	"								
Cyclohexane	ND	0.500	"								
Dibromochloromethane	ND	0.500	"								
Dibromomethane	ND	0.500	"								
Dichlorodifluoromethane	ND	0.500	"								
Ethyl Benzene	ND	0.500	"								
Hexachlorobutadiene	ND	0.500	"								
Isopropylbenzene	ND	0.500	"								
Methyl acetate	ND	0.500	"								
Methyl tert-butyl ether (MTBE)	ND	0.500	"								
Methylcyclohexane	ND	0.500	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21831 - EPA 5030B											
Blank (BK21831-BLK1)										Prepared & Analyzed: 11/30/2022	
Methylene chloride	2.31	2.00	ug/L								
Naphthalene	ND	2.00	"								
n-Butylbenzene	ND	0.500	"								
n-Propylbenzene	ND	0.500	"								
o-Xylene	ND	0.500	"								
p- & m- Xylenes	ND	1.00	"								
p-Diethylbenzene	ND	0.500	"								
p-Ethyltoluene	ND	0.500	"								
p-Isopropyltoluene	ND	0.500	"								
sec-Butylbenzene	ND	0.500	"								
Styrene	ND	0.500	"								
tert-Butyl alcohol (TBA)	ND	1.00	"								
tert-Butylbenzene	ND	0.500	"								
Tetrachloroethylene	ND	0.500	"								
Toluene	ND	0.500	"								
trans-1,2-Dichloroethylene	ND	0.500	"								
trans-1,3-Dichloropropylene	ND	0.500	"								
Trichloroethylene	ND	0.500	"								
Trichlorofluoromethane	ND	0.500	"								
Vinyl Chloride	ND	0.500	"								
Xylenes, Total	ND	1.50	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.5*		*"*	*10.0*		*105*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.79*		*"*	*10.0*		*97.9*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.2*		*"*	*10.0*		*102*	*79-122*				
LCS (BK21831-BS1)										Prepared & Analyzed: 11/30/2022	
1,1,1,2-Tetrachloroethane	9.45		ug/L	10.0		94.5	82-126				
1,1,1-Trichloroethane	11.0		"	10.0		110	78-136				
1,1,2,2-Tetrachloroethane	9.59		"	10.0		95.9	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11.7		"	10.0		117	54-165				
1,1,2-Trichloroethane	9.54		"	10.0		95.4	82-123				
1,1-Dichloroethane	9.91		"	10.0		99.1	82-129				
1,1-Dichloroethylene	11.3		"	10.0		113	68-138				
1,2,3-Trichlorobenzene	8.18		"	10.0		81.8	76-136				
1,2,3-Trichloropropane	9.63		"	10.0		96.3	77-128				
1,2,4-Trichlorobenzene	8.00		"	10.0		80.0	76-137				
1,2,4-Trimethylbenzene	9.06		"	10.0		90.6	82-132				
1,2-Dibromo-3-chloropropane	9.55		"	10.0		95.5	45-147				
1,2-Dibromoethane	9.58		"	10.0		95.8	83-124				
1,2-Dichlorobenzene	9.00		"	10.0		90.0	79-123				
1,2-Dichloroethane	10.4		"	10.0		104	73-132				
1,2-Dichloropropane	9.53		"	10.0		95.3	78-126				
1,3,5-Trimethylbenzene	8.98		"	10.0		89.8	80-131				
1,3-Dichlorobenzene	8.98		"	10.0		89.8	86-122				
1,3-Dichloropropane	9.48		"	10.0		94.8	81-125				
1,4-Dichlorobenzene	8.82		"	10.0		88.2	85-124				
1,4-Dioxane	160		"	210		76.3	10-349				
2-Butanone	7.78		"	10.0		77.8	49-152				
2-Hexanone	8.60		"	10.0		86.0	51-146				
4-Methyl-2-pentanone	9.63		"	10.0		96.3	57-145				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21831 - EPA 5030B											
LCS (BK21831-BS1)								Prepared & Analyzed: 11/30/2022			
Acetone	6.31		ug/L	10.0		63.1	14-150				
Acrolein	10.7		"	10.0		107	10-153				
Acrylonitrile	10.5		"	10.0		105	51-150				
Benzene	10.2		"	10.0		102	85-126				
Bromochloromethane	10.6		"	10.0		106	77-128				
Bromodichloromethane	9.42		"	10.0		94.2	79-128				
Bromoform	9.36		"	10.0		93.6	78-133				
Bromomethane	7.89		"	10.0		78.9	43-168				
Carbon disulfide	9.79		"	10.0		97.9	68-146				
Carbon tetrachloride	11.3		"	10.0		113	77-141				
Chlorobenzene	9.86		"	10.0		98.6	88-120				
Chloroethane	10.7		"	10.0		107	65-136				
Chloroform	10.2		"	10.0		102	82-128				
Chloromethane	10.7		"	10.0		107	43-155				
cis-1,2-Dichloroethylene	10.3		"	10.0		103	83-129				
cis-1,3-Dichloropropylene	9.40		"	10.0		94.0	80-131				
Cyclohexane	10.8		"	10.0		108	63-149				
Dibromochloromethane	9.45		"	10.0		94.5	80-130				
Dibromomethane	9.64		"	10.0		96.4	72-134				
Dichlorodifluoromethane	9.28		"	10.0		92.8	44-144				
Ethyl Benzene	9.59		"	10.0		95.9	80-131				
Hexachlorobutadiene	7.78		"	10.0		77.8	67-146				
Isopropylbenzene	9.60		"	10.0		96.0	76-140				
Methyl acetate	9.52		"	10.0		95.2	51-139				
Methyl tert-butyl ether (MTBE)	9.70		"	10.0		97.0	76-135				
Methylcyclohexane	9.81		"	10.0		98.1	72-143				
Methylene chloride	19.4		"	10.0		194	55-137	High Bias			
Naphthalene	8.35		"	10.0		83.5	70-147				
n-Butylbenzene	9.58		"	10.0		95.8	79-132				
n-Propylbenzene	9.51		"	10.0		95.1	78-133				
o-Xylene	9.45		"	10.0		94.5	78-130				
p- & m- Xylenes	19.3		"	20.0		96.7	77-133				
p-Diethylbenzene	8.61		"	10.0		86.1	84-134				
p-Ethyltoluene	9.46		"	10.0		94.6	88-129				
p-Isopropyltoluene	8.87		"	10.0		88.7	81-136				
sec-Butylbenzene	9.02		"	10.0		90.2	79-137				
Styrene	9.59		"	10.0		95.9	67-132				
tert-Butyl alcohol (TBA)	48.7		"	50.0		97.4	25-162				
tert-Butylbenzene	9.19		"	10.0		91.9	77-138				
Tetrachloroethylene	7.44		"	10.0		74.4	82-131	Low Bias			
Toluene	9.49		"	10.0		94.9	80-127				
trans-1,2-Dichloroethylene	10.6		"	10.0		106	80-132				
trans-1,3-Dichloropropylene	9.60		"	10.0		96.0	78-131				
Trichloroethylene	9.68		"	10.0		96.8	82-128				
Trichlorofluoromethane	11.1		"	10.0		111	67-139				
Vinyl Chloride	11.1		"	10.0		111	58-145				
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.3*		*"*	*10.0*		*103*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.69*		*"*	*10.0*		*96.9*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.99*		*"*	*10.0*		*99.9*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21831 - EPA 5030B											
LCS Dup (BK21831-BSD1)								Prepared & Analyzed: 11/30/2022			
1,1,1,2-Tetrachloroethane	9.01		ug/L	10.0		90.1	82-126		4.77	30	
1,1,1-Trichloroethane	10.2		"	10.0		102	78-136		7.54	30	
1,1,2,2-Tetrachloroethane	9.19		"	10.0		91.9	76-129		4.26	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	10.9		"	10.0		109	54-165		7.34	30	
1,1,2-Trichloroethane	9.04		"	10.0		90.4	82-123		5.38	30	
1,1-Dichloroethane	9.32		"	10.0		93.2	82-129		6.14	30	
1,1-Dichloroethylene	10.5		"	10.0		105	68-138		7.81	30	
1,2,3-Trichlorobenzene	8.13		"	10.0		81.3	76-136		0.613	30	
1,2,3-Trichloropropane	9.58		"	10.0		95.8	77-128		0.521	30	
1,2,4-Trichlorobenzene	7.80		"	10.0		78.0	76-137		2.53	30	
1,2,4-Trimethylbenzene	8.67		"	10.0		86.7	82-132		4.40	30	
1,2-Dibromo-3-chloropropane	9.29		"	10.0		92.9	45-147		2.76	30	
1,2-Dibromoethane	9.25		"	10.0		92.5	83-124		3.51	30	
1,2-Dichlorobenzene	8.67		"	10.0		86.7	79-123		3.74	30	
1,2-Dichloroethane	9.91		"	10.0		99.1	73-132		5.30	30	
1,2-Dichloropropane	9.13		"	10.0		91.3	78-126		4.29	30	
1,3,5-Trimethylbenzene	8.59		"	10.0		85.9	80-131		4.44	30	
1,3-Dichlorobenzene	8.54		"	10.0		85.4	86-122	Low Bias	5.02	30	
1,3-Dichloropropane	9.11		"	10.0		91.1	81-125		3.98	30	
1,4-Dichlorobenzene	8.52		"	10.0		85.2	85-124		3.46	30	
1,4-Dioxane	159		"	210		75.8	10-349		0.638	30	
2-Butanone	7.54		"	10.0		75.4	49-152		3.13	30	
2-Hexanone	8.40		"	10.0		84.0	51-146		2.35	30	
4-Methyl-2-pentanone	9.44		"	10.0		94.4	57-145		1.99	30	
Acetone	6.17		"	10.0		61.7	14-150		2.24	30	
Acrolein	10.2		"	10.0		102	10-153		4.40	30	
Acrylonitrile	10.3		"	10.0		103	51-150		1.73	30	
Benzene	9.60		"	10.0		96.0	85-126		6.45	30	
Bromochloromethane	10.1		"	10.0		101	77-128		5.02	30	
Bromodichloromethane	8.97		"	10.0		89.7	79-128		4.89	30	
Bromoform	9.10		"	10.0		91.0	78-133		2.82	30	
Bromomethane	8.91		"	10.0		89.1	43-168		12.1	30	
Carbon disulfide	8.96		"	10.0		89.6	68-146		8.85	30	
Carbon tetrachloride	10.5		"	10.0		105	77-141		7.54	30	
Chlorobenzene	9.38		"	10.0		93.8	88-120		4.99	30	
Chloroethane	9.83		"	10.0		98.3	65-136		8.66	30	
Chloroform	9.66		"	10.0		96.6	82-128		5.34	30	
Chloromethane	10.0		"	10.0		100	43-155		6.74	30	
cis-1,2-Dichloroethylene	9.72		"	10.0		97.2	83-129		6.08	30	
cis-1,3-Dichloropropylene	9.07		"	10.0		90.7	80-131		3.57	30	
Cyclohexane	10.1		"	10.0		101	63-149		6.33	30	
Dibromochloromethane	9.07		"	10.0		90.7	80-130		4.10	30	
Dibromomethane	9.25		"	10.0		92.5	72-134		4.13	30	
Dichlorodifluoromethane	8.64		"	10.0		86.4	44-144		7.14	30	
Ethyl Benzene	9.11		"	10.0		91.1	80-131		5.13	30	
Hexachlorobutadiene	7.30		"	10.0		73.0	67-146		6.37	30	
Isopropylbenzene	9.08		"	10.0		90.8	76-140		5.57	30	
Methyl acetate	9.12		"	10.0		91.2	51-139		4.29	30	
Methyl tert-butyl ether (MTBE)	9.46		"	10.0		94.6	76-135		2.51	30	
Methylcyclohexane	9.28		"	10.0		92.8	72-143		5.55	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc. - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BK21831 - EPA 5030B											
LCS Dup (BK21831-BSD1)								Prepared & Analyzed: 11/30/2022			
Methylene chloride	21.4		ug/L	10.0		214	55-137	High Bias	9.89	30	
Naphthalene	8.23		"	10.0		82.3	70-147		1.45	30	
n-Butylbenzene	7.94		"	10.0		79.4	79-132		18.7	30	
n-Propylbenzene	8.98		"	10.0		89.8	78-133		5.73	30	
o-Xylene	9.00		"	10.0		90.0	78-130		4.88	30	
p- & m- Xylenes	18.3		"	20.0		91.4	77-133		5.69	30	
p-Diethylbenzene	8.31		"	10.0		83.1	84-134	Low Bias	3.55	30	
p-Ethyltoluene	8.97		"	10.0		89.7	88-129		5.32	30	
p-Isopropyltoluene	8.48		"	10.0		84.8	81-136		4.50	30	
sec-Butylbenzene	8.69		"	10.0		86.9	79-137		3.73	30	
Styrene	9.14		"	10.0		91.4	67-132		4.81	30	
tert-Butyl alcohol (TBA)	48.5		"	50.0		96.9	25-162		0.432	30	
tert-Butylbenzene	8.80		"	10.0		88.0	77-138		4.34	30	
Tetrachloroethylene	6.95		"	10.0		69.5	82-131	Low Bias	6.81	30	
Toluene	8.96		"	10.0		89.6	80-127		5.75	30	
trans-1,2-Dichloroethylene	9.97		"	10.0		99.7	80-132		6.50	30	
trans-1,3-Dichloropropylene	9.23		"	10.0		92.3	78-131		3.93	30	
Trichloroethylene	9.12		"	10.0		91.2	82-128		5.96	30	
Trichlorofluoromethane	10.2		"	10.0		102	67-139		8.52	30	
Vinyl Chloride	10.3		"	10.0		103	58-145		7.93	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.4*		*"*	*10.0*		*104*	*69-130*				
Surrogate: SURR: Toluene-d8	*9.76*		*"*	*10.0*		*97.6*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.95*		*"*	*10.0*		*99.5*	*79-122*				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
22K0982-01	MW 3	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
22K0982-02	MW 6	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
22K0982-03	MW 4	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
22K0982-04	MW 5	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
22K0982-05	MW 2	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
22K0982-06	MW 1	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
22K0982-07	MW 9	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
22K0982-08	MW 16	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
22K0982-09	MW 17	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
22K0982-10	MW 8	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
22K0982-11	LP 2	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
22K0982-12	LP 3	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
22K0982-13	LP 4	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
22K0982-14	LP 1	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
22K0982-15	MW 7	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
22K0982-16	EQUIPMENT BLANK	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
22K0982-17	TRIP BLANK	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Sample and Data Qualifiers Relating to This Work Order

S-03	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect. This effect was confirmed by reanalysis.
QR-04	The RPD exceeded control limits for the LCS/LCSD QC.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
HT-01R	This flag indicates that the sample was initially analyzed within recommended hold time and that a re-run was performed outside of the hold time.
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.

Definitions and Other Explanations

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

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

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

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

Certification for pH is no longer offered by NYDOH ELAP.

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

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

Field Chain-of-Custody Record

YORK ANALYTICAL LABORATORIES INC

York Analytical Laboratories, Inc. (YORK)'s Standard Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization for YORK to proceed with the analyses requested below.
Your signature binds you to YORK's Standard Terms & Conditions.

YORK Project No.: 22K0982

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

YOUR Information	Report To:	Invoice To:
Company: TODD J SYSKA INC	Company:	Company:
Address: 106 SPRUCE LANE CLINTON CRS NY 12514	Address: SAME	Address: SAME
Phone.: 845 706 9000	Phone.:	Phone.:
Contact: TODD	Contact:	Contact:
E-mail: TODD@SYSKA-INC.COM	E-mail:	E-mail:

YOUR Project Number:

YOUR Project Name: SCAPLONS KINGSTON

YOUR PO#:

Turn-Around Time

RUSH - Next Day	
RUSH - Two Day	
RUSH - Three Day	
RUSH - Four Day	
Standard (5-7 Day) (7-10 for PFAS)	X

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

TODD J SYSKA

Todd J Syska

Samples Collected by: (print AND sign your name)

Matrix Codes

S - soil / solid
GW - groundwater
DW - drinking water
WW - wastewater
O - Oil | Other

Samples From

New York	X
New Jersey	
Connecticut	
Pennsylvania	
Other:	

Report / EDD Type (circle selections)

Summary Report | CT RCP | EQuIS (Standard)
QA Report | CT RCP DQA/DUE | NYSDEC EQuIS
Standard Excel EDD | NJDEP Reduced Deliverables | NJDKQP
NY ASP B Package | NJDEP SRP HazSite
Other: _____

YORK Reg. Comp.

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

Sample Identification	Sample Matrix	Date/Time Sampled	Analyses Requested	Container Type	No.
MW3	GW	11-15-22 10:20	SW846-8260B	VOA	3
MW6	GW	11-15-22 11:05			3
MW4	GW	11-15-22 11:40			3
MW5	GW	11-15-22 12:30			3
MW2	GW	11-17-22 13:05			3
MW1	GW	11-15-22 13:35			3
MW9	GW	11-15-22 14:15			3
MW16	GW	11-15-22 14:40			3
MW 17	GW	11-15-22 15:10			3
MW 8	GW	11-15-22 15:50			3

Comments:

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

Preservation: (check all that apply)

HCl ___ MeOH ___ HNO3 ___ H2SO4 ___ NaOH ___
ZnAc ___ Ascorbic Acid ___ Other: _____

Special Instruction

Field Filtered
Lab to Filter

1. Samples Relinquished by / Company	Date/Time	1. Samples Received by / Company	Date/Time	2. Samples Relinquished by / Company	Date/Time
Hand	11-17-22 8:40	Chris York	11-17-22 8:40	Chris York	11-17-22 1540
Samples Received by / Company	Date/Time	3. Samples Relinquished by / Company	Date/Time	3. Samples Received by / Company	Date/Time
Samples Relinquished by / Company	Date/Time	4. Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time / Temperature
				TC Mahl	11/12/22 1540 / 4.1 Degrees C

Field Chain-of-Custody Record

YORK ANALYTICAL LABORATORIES INC

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This document serves as your written authorization for YORK to proceed with the analyses requested below.
Your signature binds you to YORK's Standard Terms & Conditions.

YORK Project No. 22K0982

120 Research Drive Stratford, CT 06615 - 132-02 89th Ave Queens, NY 11418 - 56 Church Hill Rd. #2 Newtown, CT 06470 clientservices@yorklab.com www.yorklab.com 800-306-YORK Page ____ of ____

YOUR Information	Report To:	Invoice To:	YOUR Project Number	Turn-Around Time
Company: TODD J SYSKA INC	Company:	Company:		RUSH - Next Day
Address: 106 SPRUCE LANE CLINTON CRS NY	Address: SAME	Address: SAME		RUSH - Two Day
Phone.: 845 706 8000	Phone.:	Phone.:	YOUR Project Name: SCAMONS KINGSTON	RUSH - Three Day
Contact: TODD	Contact:	Contact:		RUSH - Four Day
E-mail: TODD@SYSKA-INC.COM	E-mail:	E-mail:	YOUR PO#:	Standard (5-7 Day) X
				(7-10 for PFAS)

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

TODD J SYSKA

todd J Syska

Samples Collected by: (print AND sign your name)

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

Samples From: New York X; New Jersey; Connecticut; Pennsylvania; Other:

Report / EDD Type (circle selections): Summary Report; QA Report; Standard Excel EDD; NY ASP B Package; CT RCP; CT RCP DQA/DUE; NJDEP Reduced Deliverables; EQuIS (Standard); NYSDEC EQuIS; NJDKQP; NJDEP SRP HazSite; Other:

YORK Reg. Comp.: Compared to the following Regulation(s): (please fill in)

Sample Identification	Sample Matrix	Date/Time Sampled	Analyses Requested	Container Type	No.
LP 2	GW	11-16-22 12:04	SW846-8260B	VOA	3
LP 3	GW	11-16-22 12:25			3
LP 4	GW	11-16-22 13:25			3
LP 1	GW	11-16-22 13:48			3
MW7	GW	11-16-22 ~~14:40~~	14:40		3
EQUIPMENT BLANK		11-15-22 6:05			3
TRIP BLANK					2
					3

Comments:

Preservation: (check all that apply) HCl ___ MeOH ___ HNO3 ___ H2SO4 ___ NaOH ___ ZnAc ___ Ascorbic Acid ___ Other: ___

Special Instruction: Field Filtered; Lab to Filter

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

1. Samples Relinquished by / Company	Date/Time	1. Samples Received by / Company	Date/Time	2. Samples Relinquished by / Company	Date/Time
Hand	11-17-22 8:40	Client York	11-17-22 8:40	Client York	11-17-22 1540
Samples Received by / Company	Date/Time	3. Samples Relinquished by / Company	Date/Time	3. Samples Received by / Company	Date/Time
Samples Relinquished by / Company	Date/Time	4. Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time / Temperature
				TC Yahn	11/17/22 1540 / 4.1 Degrees C