

December 12, 2022

Mr. Alexander Klein, ASP
NYSDEC, Division of Environmental Remediation
Division of Environmental Remediation
625 Broadway
Albany, New York 12233-7015

Via email: alexander.klein@dec.ny.gov

Re: Progress Report: November 2022
Frost Street Sites: Site ID Nos. 1-30043 I, L, M
New Cassel Industrial Area, Westbury, New York

Dear Mr. Klein,

EnSafe Inc. is pleased to submit this Progress Report for the Frost Street Sites (Site ID Nos. 1-30043 I, L, M) for operation, maintenance, and monitoring (OM&M) activities completed in November 2022 for the onsite air sparge/soil vapor extraction (AS/SVE) and groundwater extraction systems.

Air Sparge/Soil Vapor Extraction System – Operable Unit 1

- AS/SVE system operations continued this month, per the OM&M Manual. During periodic visits, system parameters were logged on dedicated forms (Appendix A). During the month of October, no alarm calls were received.
- Quantitative sampling of the SVE system granular activated carbon influent and effluent air flow was conducted on November 10 using Summa canisters. These samples were obtained by EnviroTrac, submitted to Phoenix Environmental Laboratories, and analyzed by Method TO-15. Results are included in Appendix B.
 - Photoionization detector (PID) readings and influent concentrations of Frost Street-related contaminants of concern (tetrachloroethene, trichloroethene, and cis-1,2-dichloroethene [11,694 µg/m³]) continue to indicate significant mass extraction.
 - Effluent concentrations are below the carbon exchange indicator concentrations but indicate breakthrough has begun; a carbon exchange is scheduled for December 13, 2022.

Frost Street Sites Effluent Compliance			
System Flow Rate =		800 ft ³ /min	
Compound	Annual Mass Emission Limit ¹ (lbs/year)	Carbon Exchange Required Indicator Concentration (µg/m ³) ²	November 2022 Effluent Concentration (µg/m ³)
Trichloroethene	500	19,000	12,700
Tetrachloroethene	1,000	38,000	15,400
Vinyl Chloride	100	3,800	ND
Cis-1,2-Dichloroethene ³	100	3,800	892

Notes:

ft/min cubic feet per minute

lbs/year pounds per year

µg/m³ micrograms per cubic meter

- 1 Source of Mass Emission Limit: Part 212-2.2 Table 2 — High Toxicity Air Contaminant List
- 2 These limits were calculated based on Frost Street-specific system operations (i.e., flow rate) in order to remain below the annual HTAC emissions listed in Part 212-2.2 Table 2. Remaining below these concentrations ensures that annual emissions will not exceed the limit which demonstrates compliance with Part 212 without having to perform compound-specific analyses.
- 3 Cis-1,2-dichloroethene is not a listed HTAC, so the default is 100 lbs/year.

Groundwater Extraction System – Operable Unit 2

The pumps in EX-1A, EX-1B, EX-1C, and EX-1D operated near design flow rates (30, 30, 48, and 48 gallons per minute, respectively) for all of November except for the morning of November 2 (8:00 AM) to November 3 (11:00 AM), November 10 (6:15 PM) to November 15 (1:15 PM) due to an obstruction in the sewer line. The line was subsequently cleaned and the system resumed operation.

EnSafe collected and prepared the additional information requested by NYSDEC on February 21, 2019, (additional pressure transducer data and groundwater elevation maps) to facilitate review and comment on the *Expanded Pumping Test Summary, Findings, and Recommendations*, submitted on August 10, 2018. This information was transmitted to NYSDEC on March 22, 2019.

Groundwater Monitoring

The third quarter groundwater sampling event was performed the week of August 30. The electronic data deliverable was submitted to NYSDEC on October 13, 2022. Results will be submitted in the forthcoming *2022 Comprehensive Groundwater Monitoring Report*.

If you have any questions or require additional information, please do not hesitate to contact me at 860-665-1140 or astark@ensafe.com.

Sincerely,

EnSafe, Inc., by



Alexandra Stark, P.E.

Attachments

Copies:	A. Tamuno, Esq., NYSDEC	<i>Via email to amtamuno@gw.dec.state.ny.us</i>
	C. Bethoney, NYSDOH	<i>Via email to charlotte.bethoney@health.ny.gov</i>
	J. Nealon, NYSDOH	<i>Via email to jacquelyn.nealon@health.ny.gov</i>
	R. Putnam, NCDOH	<i>Via email to rputnam@nassaucountyny.gov</i>
	J. Vazquez, U.S. EPA	<i>Via email to vazquez.julio@epa.gov</i>
	T. Pupilla, Sanders Equities	<i>Via email to tpupilla@sandersequities.com</i>
	J. Privitera, Esq.	<i>Via email to jprivitera@woh.com</i>
	P. Coop, EnSafe	<i>Via email to pcoop@ensafe.com</i>
	J. Wilkinson, Envirotrac	<i>Via email to jamesw@envirotrac.com</i>

Appendix A
AS/SVE System Operation and Maintenance Logs

Ensafe-Frost Street
101 Frost Street
Westbury, NY

5 Old Dock Road, Yaphank, NY 11980
(631)924-3001, Fax (631)924-5001

Date: 1-Nov
Weather / Temp: Cloudy / 60 DEG
Technician / Operator: JW

Arrival Time: 9:30
Departure Time: 10:30

System Status											
		Arrival		Departure				Arrival		Departure	
SVE Blower 1 (ON/OFF)		OFF		ON		AS Compressor 1 (ON/OFF)		ON		ON	
SVE Blower 2 (ON/OFF)		ON		OFF		AS Compressor 2 (ON/OFF)		OFF		OFF	
				Air Cooler (ON/OFF)				ON		ON	
Soil Vapor Extraction System											
Blower Air Velocity/Flow Rate (fpm)/(cfm)		4200		825		Blower 1 Total Runtime (hrs)				68,016.1	
Blower 1 Fresh Air Valve Open (%)		0				Blower 2 Total Runtime (hrs)				67,344.1	
Blower 2 Fresh Air Valve Open (%)		0				Blower 1 Air Filter Differential Pressure ("H2O)				0	
Blower Inlet Vacuum ("H2O)		53				Blower 2 Air Filter Differential Pressure ("H2O)				0	
Moisture Separator Vacuum ("Hg)		3				VGAC-1 Influent PID (ppm)				2.0	
VGAC-1 Influent Vacuum ("H2O)		45				VGAC-1 Effluent PID (ppm)				4.0	
VGAC-1 Effluent Vacuum ("H2O)		40				VGAC-2 Influent PID (ppm)				2.0	
VGAC-2 Influent Vacuum ("H2O)		40				VGAC-2 Effluent PID (ppm)				4.0	
VGAC-2 Effluent Vacuum ("H2O)		37				VGAC-3 Influent PID (ppm)				4.0	
VGAC-3 Influent Vacuum ("H2O)		51				VGAC-3 Effluent PID (ppm)				2.0	
VGAC-3 Effluent Vacuum ("H2O)		54				Blower Effluent PID (ppm)				2.0	
VGAC-3 Influent Temp (DegF)						Transfer Pump Total Runtime (hrs)				25,076.8	
Blower Effluent Pressure ("H2O)		8				Condensate Storage Tank Level (gal)				100	
SVE Manifold Legs - Vacuum/Flow Rate/PID											
		Vacuum	Velocity	Flow Rate	PID			Vacuum	Velocity	Flow Rate	PID
SVE-1	("H2O)/(FPM)/(cfm)/(ppm)	43	6500	142		SVE-4	("H2O)/(FPM)/(cfm)/(ppm)	36	4200	92	
SVE-2	("H2O)/(FPM)/(cfm)/(ppm)	45	4000	87		SVE-5	("H2O)/(FPM)/(cfm)/(ppm)	47	2900	63	
SVE-3	("H2O)/(FPM)/(cfm)/(ppm)	37	4800	105		SVE-6B	("H2O)/(FPM)/(cfm)/(ppm)	42	4500	98	
SVE-3A	("H2O)/(FPM)/(cfm)/(ppm)	35	4200	92		SVE-7	("H2O)/(FPM)/(cfm)/(ppm)	38	2900	63	
Air Sparge System											
Compressor 1 Pressure (psi)		17.5				Compressor 2 Pressure (psi)				Off	
Compressor 1 Runtime (hrs)		13,533.5				Compressor 2 Temperature (degF)				Off	
Air Cooler Inlet Temperature (degF)		188				Compressor 2 Regulator Pressure (psi)				Off	
Air Cooler Outlet Temperature (degF)		80				Compressor 2 Runtime (hrs)				40,734	
Air Cooler Inlet Pressure (psi)		18.5				AS Manifold Temperature (degF)				70	
Air Cooler Outlet Pressure (psi)		17.5				AS Manifold Pressure				15	
AS Manifold Legs - Pressure/Flow Rate											
		Pressure		Flow Rate				Pressure		Flow Rate	
AS-1	(psi)/(cfm)	7		10		AS-11	(psi)/(cfm)	16		7	
AS-2	(psi)/(cfm)	2		10		AS-12B	(psi)/(cfm)	17		5	
AS-3	(psi)/(cfm)	0		8		AS-13B	(psi)/(cfm)	16		7	
AS-4	(psi)/(cfm)	7		0		AS-14	(psi)/(cfm)	17		12	
AS-5	(psi)/(cfm)	17		10		AS-15	(psi)/(cfm)	17		10	
AS-6	(psi)/(cfm)	17		10		AS-16B	(psi)/(cfm)	16		6	
AS-7	(psi)/(cfm)	17		10		AS-17	(psi)/(cfm)	17		6	
AS-8	(psi)/(cfm)	15		10		AS-18	(psi)/(cfm)	16		11	
AS-9	(psi)/(cfm)	17		10		AS-19	(psi)/(cfm)	15		7	
AS-10B	(psi)/(cfm)	16		10							

Notes, Comments & Observations:

Inspection, Maintenance, Lubrication Schedule
Ensafe-Frost Street
101 Frost Street
Westbury, NY

EnviroTrac Environmental Services
5 Old Dock Road, Yaphank, NY 11980
(631)924-3001, Fax (631)924-5001

Date: 1-Nov
Weather / Temp: Cloudy / 60 DEG
Technician / Operator: JW

Arrival Time: 9:30
Departure Time: 10:30

Maintenance Item	Perform	Completed (yes/no)	Comments
SVE Blower B-1			
-Inspect	Weekly	Y	
-Lubricate	As Required	Y	Oil changed on 11/1/22
-Inspect Air Filter	Weekly	Y	
-Amp Draw	Quarterly	N	
-Inspect Belts	Weekly	Y	
SVE Blower B-2			
-Inspect	Weekly	Y	
-Lubricate	As Required	Y	Oil changed on 11/1/22
-Inspect Air Filter	Weekly	Y	
-Amp Draw	Quarterly	Y	
-Inspect Belts	Weekly	Y	
SVE Piping			
-Inspect	Weekly	Y	
-Valves	Weekly	Y	
Phase Separator/Storage Tank			
-Inspect	Weekly	Y	
-Check Level Switches	As Required	Y	
-Inspect water storage tank	Weekly	Y	
-Pump water to sewer drain	As Required	N	
AS Compressor 1			
-Inspect	Weekly	Y	
-Lubricate	As Required	N	Oil changed on 7/15/22
-Inspect Filters	Weekly	Y	
-Amp Draw	Quarterly	N	
AS Compressor 2			
-Inspect	Weekly	Y	
-Lubricate	As Required	N	
-Inspect Filters	Weekly	N	
-Amp Draw	Quarterly	N	
Air Cooler			
-Inspect	Weekly	Y	
-Inspect Filters	Weekly	Y	
-Amp Draw	Quarterly	N	
AS Piping			
-Inspect	Weekly	Y	
-Valves	Weekly	Y	
-Drain Filters/Collectors	Weekly	Y	
-Drain Pressure Tank	Weekly	Y	

Ensafe-Frost Street
101 Frost Street
Westbury, NY

5 Old Dock Road, Yaphank, NY 11980
(631)924-3001, Fax (631)924-5001

Date: 10-Nov
Weather / Temp: Clear / 50 DEG
Technician / Operator: JW

Arrival Time: 10:00
Departure Time: 11:00

System Status											
		Arrival		Departure				Arrival		Departure	
SVE Blower 1 (ON/OFF)		OFF		OFF		AS Compressor 1 (ON/OFF)		ON		ON	
SVE Blower 2 (ON/OFF)		ON		ON		AS Compressor 2 (ON/OFF)		OFF		OFF	
						Air Cooler (ON/OFF)		ON		ON	
Soil Vapor Extraction System											
Blower Air Velocity/Flow Rate (fpm)/(cfm)		4300		844		Blower 1 Total Runtime (hrs)				68,123.9	
Blower 1 Fresh Air Valve Open (%)		0				Blower 2 Total Runtime (hrs)				67,451.5	
Blower 2 Fresh Air Valve Open (%)		0				Blower 1 Air Filter Differential Pressure ("H2O)				0	
Blower Inlet Vacuum ("H2O)		55				Blower 2 Air Filter Differential Pressure ("H2O)				0	
Moisture Separator Vacuum ("Hg)		3.5				VGAC-1 Influent PID (ppm)				0.5	
VGAC-1 Influent Vacuum ("H2O)		48				VGAC-1 Effluent PID (ppm)				0.5	
VGAC-1 Effluent Vacuum ("H2O)		40				VGAC-2 Influent PID (ppm)				0.5	
VGAC-2 Influent Vacuum ("H2O)		41				VGAC-2 Effluent PID (ppm)				0.5	
VGAC-2 Effluent Vacuum ("H2O)		40				VGAC-3 Influent PID (ppm)				0.5	
VGAC-3 Influent Vacuum ("H2O)		54				VGAC-3 Effluent PID (ppm)				4.0	
VGAC-3 Effluent Vacuum ("H2O)		56				Blower Effluent PID (ppm)				4.0	
VGAC-3 Influent Temp (DegF)						Transfer Pump Total Runtime (hrs)				25,076.8	
Blower Effluent Pressure ("H2O)		9				Condensate Storage Tank Level (gal)				100	
SVE Manifold Legs - Vacuum/Flow Rate/PID											
		Vacuum	Velocity	Flow Rate	PID			Vacuum	Velocity	Flow Rate	PID
SVE-1 ("H2O)/(FPM)/(cfm)/(ppm)	44	6800	148	1.0	SVE-4 ("H2O)/(FPM)/(cfm)/(ppm)	38	4200	92	0.0		
SVE-2 ("H2O)/(FPM)/(cfm)/(ppm)	46	4000	87	2.0	SVE-5 ("H2O)/(FPM)/(cfm)/(ppm)	48	3000	65	0.0		
SVE-3 ("H2O)/(FPM)/(cfm)/(ppm)	38	4800	105	0.0	SVE-6B ("H2O)/(FPM)/(cfm)/(ppm)	44	4500	98	2.0		
SVE-3A ("H2O)/(FPM)/(cfm)/(ppm)	36	4200	92	0.0	SVE-7 ("H2O)/(FPM)/(cfm)/(ppm)	40	2900	63	0.0		
Air Sparge System											
Compressor 1 Pressure (psi)		15				Compressor 2 Pressure (psi)				Off	
Compressor 1 Runtime (hrs)		13,748.7				Compressor 2 Temperature (degF)				Off	
Air Cooler Inlet Temperature (degF)		195				Compressor 2 Regulator Pressure (psi)				Off	
Air Cooler Outlet Temperature (degF)		78				Compressor 2 Runtime (hrs)				40,734	
Air Cooler Inlet Pressure (psi)		17				AS Manifold Temperature (degF)				65	
Air Cooler Outlet Pressure (psi)		16				AS Manifold Pressure				14	
AS Manifold Legs - Pressure/Flow Rate											
		Pressure		Flow Rate				Pressure		Flow Rate	
AS-1 (psi)/(cfm)	7	10				AS-11 (psi)/(cfm)	14	4			
AS-2 (psi)/(cfm)	2	7				AS-12B (psi)/(cfm)	15	10			
AS-3 (psi)/(cfm)	0	8				AS-13B (psi)/(cfm)	15	10			
AS-4 (psi)/(cfm)	14	4				AS-14 (psi)/(cfm)	16	13			
AS-5 (psi)/(cfm)	16	6				AS-15 (psi)/(cfm)	15	10			
AS-6 (psi)/(cfm)	17	9				AS-16B (psi)/(cfm)	15	11			
AS-7 (psi)/(cfm)	17	7				AS-17 (psi)/(cfm)	16	8			
AS-8 (psi)/(cfm)	15	10				AS-18 (psi)/(cfm)	15	10			
AS-9 (psi)/(cfm)	16	9				AS-19 (psi)/(cfm)	14	5			
AS-10B (psi)/(cfm)	14	10									

Notes, Comments & Observations:

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EnviroTrac Environmental Services
5 Old Dock Road, Yaphank, NY 11980
(631)924-3001, Fax (631)924-5001

Date: 10-Nov
Weather / Temp: Clear / 50 DEG
Technician / Operator: JW

Arrival Time: 10:00
Departure Time: 11:00

Maintenance Item	Perform	Completed (yes/no)	Comments
SVE Blower B-1			
-Inspect	Weekly	Y	
-Lubricate	As Required	Y	Oil changed on 11/1/22
-Inspect Air Filter	Weekly	Y	
-Amp Draw	Quarterly	N	
-Inspect Belts	Weekly	Y	
SVE Blower B-2			
-Inspect	Weekly	Y	
-Lubricate	As Required	Y	Oil changed on 11/1/22
-Inspect Air Filter	Weekly	Y	
-Amp Draw	Quarterly	Y	24.7A
-Inspect Belts	Weekly	Y	
SVE Piping			
-Inspect	Weekly	Y	
-Valves	Weekly	Y	
Phase Separator/Storage Tank			
-Inspect	Weekly	Y	
-Check Level Switches	As Required	Y	
-Inspect water storage tank	Weekly	Y	
-Pump water to sewer drain	As Required	N	
AS Compressor 1			
-Inspect	Weekly	Y	
-Lubricate	As Required	N	Oil changed on 7/15/22
-Inspect Filters	Weekly	Y	
-Amp Draw	Quarterly	Y	26A
AS Compressor 2			
-Inspect	Weekly	Y	
-Lubricate	As Required	N	
-Inspect Filters	Weekly	N	
-Amp Draw	Quarterly	N	
Air Cooler			
-Inspect	Weekly	Y	
-Inspect Filters	Weekly	Y	
-Amp Draw	Quarterly	N	
AS Piping			
-Inspect	Weekly	Y	
-Valves	Weekly	Y	
-Drain Filters/Collectors	Weekly	Y	
-Drain Pressure Tank	Weekly	Y	

Appendix B
AS/SVE System Influent/Effluent Sampling
Laboratory Analytical Results



Thursday, November 17, 2022

Attn: James Wilkinson
EnviroTrac
5 Old Dock Rd
Yaphank, NY 11980

Project ID: ENSAFE-WESTBURY
SDG ID: GCM86134
Sample ID#s: CM86134 - CM86135

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Phyllis Shiller".

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Sample Id Cross Reference

November 17, 2022

SDG I.D.: GCM86134

Project ID: ENSAFE-WESTBURY

Client Id	Lab Id	Matrix
SVE EFFLUENT	CM86134	AIR
SVE INFLUENT	CM86135	AIR



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

November 17, 2022

FOR: Attn: James Wilkinson
EnviroTrac
5 Old Dock Rd
Yaphank, NY 11980

Sample Information

Matrix: AIR
Location Code: ENVIROTR
Rush Request: Standard
P.O.#:
Canister Id: 785

Custody Information

Collected by: JW
Received by: CP
Analyzed by: see "By" below

Date

11/10/22 10:31
11/15/22 16:55

Time

Laboratory Data

SDG ID: GCM86134
Phoenix ID: CM86134

Project ID: ENSAFE-WESTBURY
Client ID: SVE EFFLUENT

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution
<u>Volatiles (TO15)</u>							
1,1,1,2-Tetrachloroethane	ND	0.729	ND	5.00	11/16/22	KCA	5
1,1,1-Trichloroethane	1.23	0.917	6.71	5.00	11/16/22	KCA	5
1,1,2,2-Tetrachloroethane	ND	0.729	ND	5.00	11/16/22	KCA	5
1,1,2-Trichloroethane	ND	0.917	ND	5.00	11/16/22	KCA	5
1,1-Dichloroethane	ND	1.24	ND	5.02	11/16/22	KCA	5
1,1-Dichloroethene	ND	0.252	ND	1.00	11/16/22	KCA	5
1,2,4-Trichlorobenzene	ND	0.674	ND	5.00	11/16/22	KCA	5
1,2,4-Trimethylbenzene	ND	1.02	ND	5.01	11/16/22	KCA	5
1,2-Dibromoethane(EDB)	ND	0.651	ND	5.00	11/16/22	KCA	5
1,2-Dichlorobenzene	ND	0.832	ND	5.00	11/16/22	KCA	5
1,2-Dichloroethane	ND	1.24	ND	5.02	11/16/22	KCA	5
1,2-dichloropropane	ND	1.08	ND	4.99	11/16/22	KCA	5
1,2-Dichlorotetrafluoroethane	ND	0.716	ND	5.00	11/16/22	KCA	5
1,3,5-Trimethylbenzene	ND	1.02	ND	5.01	11/16/22	KCA	5
1,3-Butadiene	ND	2.26	ND	5.00	11/16/22	KCA	5
1,3-Dichlorobenzene	ND	0.832	ND	5.00	11/16/22	KCA	5
1,4-Dichlorobenzene	ND	0.832	ND	5.00	11/16/22	KCA	5
1,4-Dioxane	ND	1.39	ND	5.01	11/16/22	KCA	5
2-Hexanone(MBK)	ND	1.22	ND	4.99	11/16/22	KCA	5
4-Ethyltoluene	ND	1.02	ND	5.01	11/16/22	KCA	5
4-Isopropyltoluene	ND	0.911	ND	5.00	11/16/22	KCA	5
4-Methyl-2-pentanone(MIBK)	ND	1.22	ND	4.99	11/16/22	KCA	5
Acetone	5.81	2.11	13.8	5.01	11/16/22	KCA	5
Acrylonitrile	ND	2.31	ND	5.01	11/16/22	KCA	5
Benzene	ND	1.57	ND	5.01	11/16/22	KCA	5
Benzyl chloride	ND	0.966	ND	5.00	11/16/22	KCA	5

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.747	ND	5.00	11/16/22	KCA	5	
Bromoform	ND	0.484	ND	5.00	11/16/22	KCA	5	
Bromomethane	ND	1.29	ND	5.01	11/16/22	KCA	5	
Carbon Disulfide	ND	1.61	ND	5.01	11/16/22	KCA	5	
Carbon Tetrachloride	0.340	0.159	2.14	1.00	11/16/22	KCA	5	
Chlorobenzene	ND	1.09	ND	5.01	11/16/22	KCA	5	
Chloroethane	ND	1.90	ND	5.01	11/16/22	KCA	5	
Chloroform	ND	1.02	ND	4.98	11/16/22	KCA	5	
Chloromethane	ND	2.42	ND	4.99	11/16/22	KCA	5	
Cis-1,2-Dichloroethene	225	7.57	892	30.0	11/16/22	KCA	150	
cis-1,3-Dichloropropene	ND	1.10	ND	4.99	11/16/22	KCA	5	
Cyclohexane	ND	1.45	ND	4.99	11/16/22	KCA	5	
Dibromochloromethane	ND	0.587	ND	5.00	11/16/22	KCA	5	
Dichlorodifluoromethane	ND	1.01	ND	4.99	11/16/22	KCA	5	
Ethanol	117	2.66	220	5.01	11/16/22	KCA	5	1
Ethyl acetate	ND	1.39	ND	5.01	11/16/22	KCA	5	1
Ethylbenzene	ND	1.15	ND	4.99	11/16/22	KCA	5	
Heptane	ND	1.22	ND	5.00	11/16/22	KCA	5	
Hexachlorobutadiene	ND	0.469	ND	5.00	11/16/22	KCA	5	
Hexane	2.30	1.42	8.10	5.00	11/16/22	KCA	5	
Isopropylalcohol	3.44	2.04	8.45	5.01	11/16/22	KCA	5	
Isopropylbenzene	ND	1.02	ND	5.01	11/16/22	KCA	5	
m,p-Xylene	ND	1.15	ND	4.99	11/16/22	KCA	5	
Methyl Ethyl Ketone	ND	1.70	ND	5.01	11/16/22	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	1.39	ND	5.01	11/16/22	KCA	5	
Methylene Chloride	38.0	4.32	132	15.0	11/16/22	KCA	5	
n-Butylbenzene	ND	0.911	ND	5.00	11/16/22	KCA	5	1
o-Xylene	ND	1.15	ND	4.99	11/16/22	KCA	5	
Propylene	ND	2.91	ND	5.01	11/16/22	KCA	5	1
sec-Butylbenzene	ND	0.911	ND	5.00	11/16/22	KCA	5	1
Styrene	ND	1.17	ND	4.98	11/16/22	KCA	5	
Tetrachloroethene	2270	5.53	15400	37.5	11/16/22	KCA	150	
Tetrahydrofuran	ND	1.70	ND	5.01	11/16/22	KCA	5	1
Toluene	ND	1.33	ND	5.01	11/16/22	KCA	5	
Trans-1,2-Dichloroethene	2.04	1.26	8.08	4.99	11/16/22	KCA	5	
trans-1,3-Dichloropropene	ND	1.10	ND	4.99	11/16/22	KCA	5	
Trichloroethene	2370	5.55	12700	29.8	11/16/22	KCA	150	
Trichlorofluoromethane	ND	0.891	ND	5.00	11/16/22	KCA	5	
Trichlorotrifluoroethane	ND	0.653	ND	5.00	11/16/22	KCA	5	
Vinyl Chloride	ND	0.390	ND	1.00	11/16/22	KCA	5	
<u>QA/OC Surrogates/Internals</u>								
% Bromofluorobenzene (5x)	92	%	92	%	11/16/22	KCA	5	
% IS-1,4-Difluorobenzene (5x)	98	%	98	%	11/16/22	KCA	5	
% IS-Bromochloromethane (5x)	97	%	97	%	11/16/22	KCA	5	
% IS-Chlorobenzene-d5 (5x)	107	%	107	%	11/16/22	KCA	5	
% Bromofluorobenzene (150x)	95	%	95	%	11/16/22	KCA	150	
% IS-1,4-Difluorobenzene (150x)	99	%	99	%	11/16/22	KCA	150	
% IS-Bromochloromethane (150x)	100	%	100	%	11/16/22	KCA	150	
% IS-Chlorobenzene-d5 (150x)	98	%	98	%	11/16/22	KCA	150	

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL
BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.



Phyllis Shiller, Laboratory Director

November 17, 2022

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

November 17, 2022

FOR: Attn: James Wilkinson
EnviroTrac
5 Old Dock Rd
Yaphank, NY 11980

Sample Information

Matrix: AIR
Location Code: ENVIOTR
Rush Request: Standard
P.O.#:
Canister Id: 759

Custody Information

Collected by: JW
Received by: CP
Analyzed by: see "By" below

Date Time
11/10/22 10:36
11/15/22 16:55

Laboratory Data

SDG ID: GCM86134
Phoenix ID: CM86135

Project ID: ENSAFE-WESTBURY
Client ID: SVE INFLUENT

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution
Volatiles (TO15)							
1,1,1,2-Tetrachloroethane	ND	0.729	ND	5.00	11/16/22	KCA	5
1,1,1-Trichloroethane	ND	0.917	ND	5.00	11/16/22	KCA	5
1,1,2,2-Tetrachloroethane	ND	0.729	ND	5.00	11/16/22	KCA	5
1,1,2-Trichloroethane	ND	0.917	ND	5.00	11/16/22	KCA	5
1,1-Dichloroethane	ND	1.24	ND	5.02	11/16/22	KCA	5
1,1-Dichloroethene	ND	0.252	ND	1.00	11/16/22	KCA	5
1,2,4-Trichlorobenzene	ND	0.674	ND	5.00	11/16/22	KCA	5
1,2,4-Trimethylbenzene	ND	1.02	ND	5.01	11/16/22	KCA	5
1,2-Dibromoethane(EDB)	ND	0.651	ND	5.00	11/16/22	KCA	5
1,2-Dichlorobenzene	ND	0.832	ND	5.00	11/16/22	KCA	5
1,2-Dichloroethane	ND	1.24	ND	5.02	11/16/22	KCA	5
1,2-dichloropropane	ND	1.08	ND	4.99	11/16/22	KCA	5
1,2-Dichlorotetrafluoroethane	ND	0.716	ND	5.00	11/16/22	KCA	5
1,3,5-Trimethylbenzene	ND	1.02	ND	5.01	11/16/22	KCA	5
1,3-Butadiene	ND	2.26	ND	5.00	11/16/22	KCA	5
1,3-Dichlorobenzene	ND	0.832	ND	5.00	11/16/22	KCA	5
1,4-Dichlorobenzene	ND	0.832	ND	5.00	11/16/22	KCA	5
1,4-Dioxane	ND	1.39	ND	5.01	11/16/22	KCA	5
2-Hexanone(MBK)	ND	1.22	ND	4.99	11/16/22	KCA	5
4-Ethyltoluene	ND	1.02	ND	5.01	11/16/22	KCA	5
4-Isopropyltoluene	ND	0.911	ND	5.00	11/16/22	KCA	5
4-Methyl-2-pentanone(MIBK)	ND	1.22	ND	4.99	11/16/22	KCA	5
Acetone	4.55	2.11	10.8	5.01	11/16/22	KCA	5
Acrylonitrile	ND	2.31	ND	5.01	11/16/22	KCA	5
Benzene	ND	1.57	ND	5.01	11/16/22	KCA	5
Benzyl chloride	ND	0.966	ND	5.00	11/16/22	KCA	5

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution	
Bromodichloromethane	ND	0.747	ND	5.00	11/16/22	KCA	5	
Bromoform	ND	0.484	ND	5.00	11/16/22	KCA	5	
Bromomethane	ND	1.29	ND	5.01	11/16/22	KCA	5	
Carbon Disulfide	ND	1.61	ND	5.01	11/16/22	KCA	5	
Carbon Tetrachloride	ND	0.159	ND	1.00	11/16/22	KCA	5	
Chlorobenzene	ND	1.09	ND	5.01	11/16/22	KCA	5	
Chloroethane	ND	1.90	ND	5.01	11/16/22	KCA	5	
Chloroform	ND	1.02	ND	4.98	11/16/22	KCA	5	
Chloromethane	ND	2.42	ND	4.99	11/16/22	KCA	5	
Cis-1,2-Dichloroethene	65.7	0.252	260	1.00	11/16/22	KCA	5	
cis-1,3-Dichloropropene	ND	1.10	ND	4.99	11/16/22	KCA	5	
Cyclohexane	ND	1.45	ND	4.99	11/16/22	KCA	5	
Dibromochloromethane	ND	0.587	ND	5.00	11/16/22	KCA	5	
Dichlorodifluoromethane	ND	1.01	ND	4.99	11/16/22	KCA	5	
Ethanol	35.3	2.66	66.5	5.01	11/16/22	KCA	5	1
Ethyl acetate	ND	1.39	ND	5.01	11/16/22	KCA	5	1
Ethylbenzene	ND	1.15	ND	4.99	11/16/22	KCA	5	
Heptane	ND	1.22	ND	5.00	11/16/22	KCA	5	
Hexachlorobutadiene	ND	0.469	ND	5.00	11/16/22	KCA	5	
Hexane	ND	1.42	ND	5.00	11/16/22	KCA	5	
Isopropylalcohol	2.20	2.04	5.40	5.01	11/16/22	KCA	5	
Isopropylbenzene	ND	1.02	ND	5.01	11/16/22	KCA	5	
m,p-Xylene	ND	1.15	ND	4.99	11/16/22	KCA	5	
Methyl Ethyl Ketone	ND	1.70	ND	5.01	11/16/22	KCA	5	
Methyl tert-butyl ether(MTBE)	ND	1.39	ND	5.01	11/16/22	KCA	5	
Methylene Chloride	ND	4.32	ND	15.0	11/16/22	KCA	5	
n-Butylbenzene	ND	0.911	ND	5.00	11/16/22	KCA	5	1
o-Xylene	ND	1.15	ND	4.99	11/16/22	KCA	5	
Propylene	ND	2.91	ND	5.01	11/16/22	KCA	5	1
sec-Butylbenzene	ND	0.911	ND	5.00	11/16/22	KCA	5	1
Styrene	ND	1.17	ND	4.98	11/16/22	KCA	5	
Tetrachloroethene	1600	5.53	10800	37.5	11/16/22	KCA	150	
Tetrahydrofuran	ND	1.70	ND	5.01	11/16/22	KCA	5	1
Toluene	ND	1.33	ND	5.01	11/16/22	KCA	5	
Trans-1,2-Dichloroethene	ND	1.26	ND	4.99	11/16/22	KCA	5	
trans-1,3-Dichloropropene	ND	1.10	ND	4.99	11/16/22	KCA	5	
Trichloroethene	118	0.185	634	0.99	11/16/22	KCA	5	
Trichlorofluoromethane	ND	0.891	ND	5.00	11/16/22	KCA	5	
Trichlorotrifluoroethane	ND	0.653	ND	5.00	11/16/22	KCA	5	
Vinyl Chloride	ND	0.390	ND	1.00	11/16/22	KCA	5	
<u>QA/QC Surrogates/Internals</u>								
% Bromofluorobenzene (5x)	98	%	98	%	11/16/22	KCA	5	
% IS-1,4-Difluorobenzene (5x)	93	%	93	%	11/16/22	KCA	5	
% IS-Bromochloromethane (5x)	94	%	94	%	11/16/22	KCA	5	
% IS-Chlorobenzene-d5 (5x)	95	%	95	%	11/16/22	KCA	5	
% Bromofluorobenzene (150x)	96	%	96	%	11/16/22	KCA	150	
% IS-1,4-Difluorobenzene (150x)	101	%	101	%	11/16/22	KCA	150	
% IS-Bromochloromethane (150x)	99	%	99	%	11/16/22	KCA	150	
% IS-Chlorobenzene-d5 (150x)	98	%	98	%	11/16/22	KCA	150	

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution
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1 = This parameter is not certified by the primary accrediting authority (NY NELAC) for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL
BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

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Phyllis Shiller, Laboratory Director

November 17, 2022

Reviewed and Released by: Rashmi Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



QA/QC Report

November 17, 2022

QA/QC Data

SDG I.D.: GCM86134

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
QA/QC Batch 652251 (ppbv), QC Sample No: CM85502 (CM86134 (5X, 150X) , CM86135 (5X, 150X))												
Volatiles												
1,1,1,2-Tetrachloroethane	ND	0.250	ND	1.72	87	ND	ND	ND	ND	NC	70 - 130	25
1,1,1-Trichloroethane	ND	0.250	ND	1.36	123	ND	ND	ND	ND	NC	70 - 130	25
1,1,2,2-Tetrachloroethane	ND	0.005	ND	0.03	88	ND	ND	ND	ND	NC	70 - 130	25
1,1,2-Trichloroethane	ND	0.010	ND	0.05	91	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethane	ND	0.075	ND	0.30	107	ND	ND	ND	ND	NC	70 - 130	25
1,1-Dichloroethene	ND	0.100	ND	0.40	115	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trichlorobenzene	ND	0.027	ND	0.20	115	ND	ND	ND	ND	NC	70 - 130	25
1,2,4-Trimethylbenzene	ND	0.250	ND	1.23	98	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dibromoethane(EDB)	ND	0.005	ND	0.04	91	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorobenzene	ND	0.050	ND	0.30	101	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichloroethane	ND	0.010	ND	0.04	122	0.10	0.05	0.024	0.012	NC	70 - 130	25
1,2-dichloropropane	ND	0.010	ND	0.05	98	ND	ND	ND	ND	NC	70 - 130	25
1,2-Dichlorotetrafluoroethane	ND	0.250	ND	1.75	99	ND	ND	ND	ND	NC	70 - 130	25
1,3,5-Trimethylbenzene	ND	0.250	ND	1.23	99	ND	ND	ND	ND	NC	70 - 130	25
1,3-Butadiene	ND	0.250	ND	0.55	111	ND	ND	ND	ND	NC	70 - 130	25
1,3-Dichlorobenzene	ND	0.050	ND	0.30	98	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dichlorobenzene	ND	0.040	ND	0.24	97	ND	ND	ND	ND	NC	70 - 130	25
1,4-Dioxane	ND	0.065	ND	0.23	95	ND	ND	ND	ND	NC	70 - 130	25
2-Hexanone(MBK)	ND	0.250	ND	1.02	109	ND	ND	ND	ND	NC	70 - 130	25
4-Ethyltoluene	ND	0.250	ND	1.23	92	ND	ND	ND	ND	NC	70 - 130	25
4-Isopropyltoluene	ND	0.250	ND	1.37	86	ND	ND	ND	ND	NC	70 - 130	25
4-Methyl-2-pentanone(MIBK)	ND	0.250	ND	1.02	102	ND	ND	ND	ND	NC	70 - 130	25
Acetone	ND	0.375	ND	0.89	95	10.0	10.1	4.21	4.27	1.4	70 - 130	25
Acrylonitrile	ND	0.250	ND	0.54	95	ND	ND	ND	ND	NC	70 - 130	25
Benzene	ND	0.100	ND	0.32	88	0.68	0.68	0.213	0.212	NC	70 - 130	25
Benzyl chloride	ND	0.250	ND	1.29	112	ND	ND	ND	ND	NC	70 - 130	25
Bromodichloromethane	ND	0.010	ND	0.07	106	ND	ND	ND	ND	NC	70 - 130	25
Bromoform	ND	0.075	ND	0.77	102	ND	ND	ND	ND	NC	70 - 130	25
Bromomethane	ND	0.070	ND	0.27	95	ND	ND	ND	ND	NC	70 - 130	25
Carbon Disulfide	ND	0.250	ND	0.78	93	ND	ND	ND	ND	NC	70 - 130	25
Carbon Tetrachloride	ND	0.043	ND	0.27	106	0.52	0.54	0.083	0.086	NC	70 - 130	25
Chlorobenzene	ND	0.100	ND	0.46	86	ND	ND	ND	ND	NC	70 - 130	25
Chloroethane	ND	0.250	ND	0.66	104	ND	ND	ND	ND	NC	70 - 130	25
Chloroform	ND	0.100	ND	0.49	104	ND	ND	ND	ND	NC	70 - 130	25
Chloromethane	ND	0.250	ND	0.52	96	0.95	0.89	0.460	0.429	NC	70 - 130	25
Cis-1,2-Dichloroethene	ND	0.100	ND	0.40	110	ND	ND	ND	ND	NC	70 - 130	25
cis-1,3-Dichloropropene	ND	0.050	ND	0.23	94	ND	ND	ND	ND	NC	70 - 130	25
Cyclohexane	ND	0.250	ND	0.86	91	ND	ND	ND	ND	NC	70 - 130	25
Dibromochloromethane	ND	0.010	ND	0.09	97	ND	ND	ND	ND	NC	70 - 130	25
Dichlorodifluoromethane	ND	0.250	ND	1.24	110	2.17	2.17	0.440	0.440	NC	70 - 130	25
Ethanol	ND	0.375	ND	0.71	115	178 E	182	94.5 E	96.9	2.5	70 - 130	25

QA/QC Data

SDG I.D.: GCM86134

Parameter	Blk ppbv	Blk RL ppbv	Blk ug/m3	Blk RL ug/m3	LCS %	Sample Result ug/m3	Sample Dup ug/m3	Sample Result ppbv	Sample Dup ppbv	DUP RPD	% Rec Limits	% RPD Limits
Ethyl acetate	ND	0.250	ND	0.90	98	6.12	1.35	1.70	0.374	NC	70 - 130	25
Ethylbenzene	ND	0.250	ND	1.08	91	ND	ND	ND	ND	NC	70 - 130	25
Heptane	ND	0.250	ND	1.02	102	ND	ND	ND	ND	NC	70 - 130	25
Hexachlorobutadiene	ND	0.005	ND	0.05	125	ND	ND	ND	ND	NC	70 - 130	25
Hexane	ND	0.225	ND	0.79	112	ND	ND	ND	ND	NC	70 - 130	25
Isopropylalcohol	ND	0.375	ND	0.92	106	26.5	30.0	10.8	12.2	12.2	70 - 130	25
Isopropylbenzene	ND	0.250	ND	1.23	88	ND	ND	ND	ND	NC	70 - 130	25
m,p-Xylene	ND	0.500	ND	2.17	95	ND	ND	ND	ND	NC	70 - 130	25
Methyl Ethyl Ketone	ND	0.225	ND	0.66	100	1.56	1.59	0.530	0.541	NC	70 - 130	25
Methyl tert-butyl ether(MTBE)	ND	0.250	ND	0.90	100	ND	ND	ND	ND	NC	70 - 130	25
Methylene Chloride	ND	1.50	ND	5.21	95	ND	ND	ND	ND	NC	70 - 130	25
n-Butylbenzene	ND	0.250	ND	1.37	90	ND	ND	ND	ND	NC	70 - 130	25
o-Xylene	ND	0.250	ND	1.08	96	ND	ND	ND	ND	NC	70 - 130	25
Propylene	ND	0.250	ND	0.43	103	ND	ND	ND	ND	NC	70 - 130	25
sec-Butylbenzene	ND	0.250	ND	1.37	88	ND	ND	ND	ND	NC	70 - 130	25
Styrene	ND	0.100	ND	0.43	91	0.47	ND	0.111	ND	NC	70 - 130	25
Tetrachloroethene	ND	0.050	ND	0.34	92	ND	ND	ND	ND	NC	70 - 130	25
Tetrahydrofuran	ND	0.250	ND	0.74	103	ND	ND	ND	ND	NC	70 - 130	25
Toluene	ND	0.250	ND	0.94	94	2.49	2.63	0.660	0.697	NC	70 - 130	25
Trans-1,2-Dichloroethene	ND	0.100	ND	0.40	108	ND	ND	ND	ND	NC	70 - 130	25
trans-1,3-Dichloropropene	ND	0.250	ND	1.13	98	ND	ND	ND	ND	NC	70 - 130	25
Trichloroethene	ND	0.025	ND	0.13	88	ND	ND	ND	ND	NC	70 - 130	25
Trichlorofluoromethane	ND	0.250	ND	1.40	112	ND	ND	ND	ND	NC	70 - 130	25
Trichlorotrifluoroethane	ND	0.250	ND	1.91	93	ND	ND	ND	ND	NC	70 - 130	25
Vinyl Chloride	ND	0.050	ND	0.13	106	ND	ND	ND	ND	NC	70 - 130	25
% Bromofluorobenzene	95	%	95	%	97	100	99	100	99	NC	70 - 130	25
% IS-1,4-Difluorobenzene	118	%	118	%	114	108	103	108	103	NC	60 - 140	25
% IS-Bromochloromethane	117	%	117	%	106	105	102	105	102	NC	60 - 140	25
% IS-Chlorobenzene-d5	118	%	118	%	122	106	102	106	102	NC	60 - 140	25

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference

LCS - Laboratory Control Sample

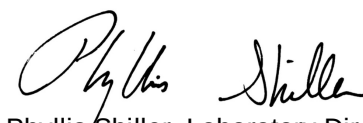
LCSD - Laboratory Control Sample Duplicate

MS - Matrix Spike

MS Dup - Matrix Spike Duplicate

NC - No Criteria

Intf - Interference



Phyllis Shiller, Laboratory Director

November 17, 2022

Thursday, November 17, 2022

Criteria: None
State: NY

Sample Criteria Exceedances Report
GCM86134 - ENVIROTR

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
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*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Comments

November 17, 2022

SDG I.D.: GCM86134

The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report:

AIRSIM

CHEM20 11/15/22-1: CM86134, CM86135

The following Continuing Calibration compounds did not meet % deviation criteria: 1,2,4-Trichlorobenzene(sim) 38%H (30%), Benzyl chloride(sim) 33%H (30%)

The following Continuing Calibration compounds did not meet Maximum % deviation criteria: 1,2,4-Trichlorobenzene(sim) 38%H (30%), Benzyl chloride(sim) 33%H (30%)

