

Report of Analysis

Client:	GFE LLC	Date Collected:	10/08/25
Project:	200 Reservoir St, Trenton NJ	Date Received:	10/08/25
Client Sample ID:	SV4	SDG No.:	Q3320
Lab Sample ID:	Q3320-08	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400	Units:	mL

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL043095.D	8		10/09/25 19:29	VL100925

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL ug/m3	LOQ / CRQL ug/m3
TARGETS						
75-71-8	Dichlorodifluoromethane	0.88	4.35	U	4.35	19.8
74-87-3	Chloromethane	0.78	1.61	U	1.61	8.26
75-01-4	Vinyl Chloride	0.20	0.51	U	0.51	0.61
74-83-9	Bromomethane	0.62	2.41	U	2.41	15.5
75-00-3	Chloroethane	1.20	3.17	U	3.17	10.6
109-99-9	Tetrahydrofuran	1.30	3.83	J	1.89	11.8
75-69-4	Trichlorofluoromethane	1.40	7.87	U	7.87	22.5
76-13-1	1,1,2-Trichlorotrifluoroethane	1.10	8.43	U	8.43	30.7
76-14-2	Dichlorotetrafluoroethane	1.20	8.39	U	8.39	28.0
75-65-0	tert-Butyl alcohol	1.30	3.94	U	3.94	12.1
142-82-5	Heptane	2.90	11.9	J	5.74	16.4
75-35-4	1,1-Dichloroethene	1.20	4.76	U	4.76	15.9
67-64-1	Acetone	210	499	E	3.33	9.50
75-15-0	Carbon Disulfide	1.10	3.43	J	1.99	12.5
1634-04-4	Methyl tert-Butyl Ether	1.80	6.49	U	6.49	14.4
75-09-2	Methylene Chloride	3.20	11.1	J	6.25	13.9
156-60-5	trans-1,2-Dichloroethene	0.96	3.81	U	3.81	15.9
75-34-3	1,1-Dichloroethane	1.00	4.05	U	4.05	16.2
110-82-7	Cyclohexane	1.80	6.20	U	6.20	13.8
78-93-3	2-Butanone	4.10	12.1		1.33	11.8
56-23-5	Carbon Tetrachloride	0.20	1.26	U	1.26	1.51
156-59-2	cis-1,2-Dichloroethene	0.79	3.13	U	3.13	15.9
67-66-3	Chloroform	0.77	3.76	U	3.76	19.5
71-55-6	1,1,1-Trichloroethane	0.13	0.71	U	0.71	1.31
540-84-1	2,2,4-Trimethylpentane	1.10	5.14	U	5.14	18.7
71-43-2	Benzene	0.63	2.01	U	2.01	12.8
107-06-2	1,2-Dichloroethane	0.74	3.00	U	3.00	16.2
79-01-6	Trichloroethene	0.92	4.94		1.02	1.29
78-87-5	1,2-Dichloropropane	1.00	4.62	U	4.62	18.5
75-27-4	Bromodichloromethane	0.50	3.35	U	3.35	26.8
108-10-1	4-Methyl-2-Pentanone	0.78	3.20	U	3.20	16.4
108-88-3	Toluene	4.50	17.0		4.90	15.1
10061-02-6	t-1,3-Dichloropropene	1.20	5.45	U	5.45	18.2
10061-01-5	cis-1,3-Dichloropropene	0.88	4.00	U	4.00	18.2
79-00-5	1,1,2-Trichloroethane	0.65	3.55	U	3.55	21.8

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124-48-1	Dibromochloromethane	0.68	5.79	U	5.79	34.1
106-93-4	1,2-Dibromoethane	0.68	5.23	U	5.23	6.15
127-18-4	Tetrachloroethene	1.60	10.8		0.81	1.63
108-90-7	Chlorobenzene	0.62	2.86	U	2.86	18.4
100-41-4	Ethyl Benzene	1.50	6.52	U	6.52	17.4
179601-23-1	m/p-Xylene	3.30	14.3	U	14.3	34.8
95-47-6	o-Xylene	2.20	9.56	J	7.38	17.4
100-42-5	Styrene	1.30	5.53	U	5.53	17.0
75-25-2	Bromoform	0.38	3.93	U	3.93	41.4
79-34-5	1,1,2,2-Tetrachloroethane	0.14	0.96	U	0.96	1.65
95-49-8	2-Chlorotoluene	1.40	7.25	U	7.25	20.7
108-67-8	1,3,5-Trimethylbenzene	1.40	6.88	U	6.88	19.7
95-63-6	1,2,4-Trimethylbenzene	1.40	6.88	U	6.88	19.7
541-73-1	1,3-Dichlorobenzene	0.43	2.59	U	2.59	24.1
106-46-7	1,4-Dichlorobenzene	1.00	6.01	U	6.01	24.1
95-50-1	1,2-Dichlorobenzene	1.00	6.01	U	6.01	24.1
120-82-1	1,2,4-Trichlorobenzene	1.70	12.6	U	12.6	29.7
87-68-3	Hexachloro-1,3-Butadiene	1.00	10.7	U	10.7	42.7
106-99-0	1,3-Butadiene	0.41	0.91	U	0.91	8.85
91-20-3	Naphthalene	0.10	0.52	U	0.52	4.19
622-96-8	4-Ethyltoluene	1.70	8.36	U	8.36	19.7
110-54-3	Hexane	25.7	90.6		4.58	14.1
107-05-1	Allyl Chloride	0.88	2.75	U	2.75	12.5
123-91-1	1,4-Dioxane	1.80	6.49	U	6.49	14.4
80-62-6	Methyl Methacrylate	1.10	4.50	U	4.50	16.4

SURROGATES

460-00-4	1-Bromo-4-Fluorobenzene	11.4		65 - 135	114%	SPK: 10
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INTERNAL STANDARDS

74-97-5	Bromochloromethane	173000	2.774
540-36-3	1,4-Difluorobenzene	465000	3.939
3114-55-4	Chlorobenzene-d5	485000	8.859

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U = Not Detected
 RL = Reporting Limit
 MDL = Method Detection Limit
 E = Value Exceeds Calibration Range
 D = Dilution

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 N = Presumptive Evidence of a Compound
 * = Values outside of QC limits
 Q = indicates LCS control criteria did not meet requirements