

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:	SV3	SDG No.:	Q3320
Lab Sample ID:	Q3320-06	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
VL043094.D	5		10/09/25 18:54	VL100925

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL ug/m3	LOQ / CRQL ug/m3
TARGETS						
75-71-8	Dichlorodifluoromethane	0.55	2.72	U	2.72	12.4
74-87-3	Chloromethane	0.49	1.01	U	1.01	5.16
75-01-4	Vinyl Chloride	0.13	0.33	U	0.33	0.38
74-83-9	Bromomethane	0.39	1.51	U	1.51	9.71
75-00-3	Chloroethane	0.75	1.98	U	1.98	6.60
109-99-9	Tetrahydrofuran	0.83	2.45	J	1.18	7.37
75-69-4	Trichlorofluoromethane	0.95	5.34	J	4.78	14.1
76-13-1	1,1,2-Trichlorotrifluoroethane	0.70	5.37	U	5.37	19.2
76-14-2	Dichlorotetrafluoroethane	0.75	5.24	U	5.24	17.5
75-65-0	tert-Butyl alcohol	0.80	2.43	U	2.43	7.58
142-82-5	Heptane	2.20	9.02	J	3.48	10.3
75-35-4	1,1-Dichloroethene	0.75	2.97	U	2.97	9.91
67-64-1	Acetone	58.0	138		2.14	5.94
75-15-0	Carbon Disulfide	0.40	1.25	U	1.25	7.79
1634-04-4	Methyl tert-Butyl Ether	1.20	4.33	U	4.33	9.01
75-09-2	Methylene Chloride	1.30	4.52	J	4.17	8.69
156-60-5	trans-1,2-Dichloroethene	0.60	2.38	U	2.38	9.91
75-34-3	1,1-Dichloroethane	0.65	2.63	U	2.63	10.1
110-82-7	Cyclohexane	1.10	3.79	U	3.79	8.61
78-93-3	2-Butanone	1.10	3.24	J	0.83	7.37
56-23-5	Carbon Tetrachloride	0.13	0.82	U	0.82	0.94
156-59-2	cis-1,2-Dichloroethene	0.50	1.98	U	1.98	9.91
67-66-3	Chloroform	0.48	2.34	U	2.34	12.2
71-55-6	1,1,1-Trichloroethane	0.080	0.44	U	0.44	0.82
540-84-1	2,2,4-Trimethylpentane	0.70	3.27	U	3.27	11.7
71-43-2	Benzene	0.40	1.28	U	1.28	7.99
107-06-2	1,2-Dichloroethane	0.47	1.90	U	1.90	10.1
79-01-6	Trichloroethene	0.47	2.53		0.64	0.81
78-87-5	1,2-Dichloropropane	0.65	3.00	U	3.00	11.6
75-27-4	Bromodichloromethane	0.32	2.14	U	2.14	16.8
108-10-1	4-Methyl-2-Pentanone	0.49	2.01	U	2.01	10.3
108-88-3	Toluene	3.00	11.3		3.01	9.42
10061-02-6	t-1,3-Dichloropropene	0.75	3.40	U	3.40	11.3
10061-01-5	cis-1,3-Dichloropropene	0.55	2.50	U	2.50	11.3
79-00-5	1,1,2-Trichloroethane	0.41	2.24	U	2.24	13.6

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124-48-1	Dibromochloromethane	0.43	3.66	U	3.66	21.3
106-93-4	1,2-Dibromoethane	0.43	3.30	U	3.30	3.84
127-18-4	Tetrachloroethene	0.45	3.05		0.54	1.02
108-90-7	Chlorobenzene	0.39	1.80	U	1.80	11.5
100-41-4	Ethyl Benzene	0.95	4.13	U	4.13	10.9
179601-23-1	m/p-Xylene	2.10	9.12	U	9.12	21.7
95-47-6	o-Xylene	1.10	4.78	J	4.78	10.9
100-42-5	Styrene	0.80	3.41	U	3.41	10.6
75-25-2	Bromoform	0.24	2.48	U	2.48	25.9
79-34-5	1,1,2,2-Tetrachloroethane	0.090	0.62	U	0.62	1.03
95-49-8	2-Chlorotoluene	0.85	4.40	U	4.40	12.9
108-67-8	1,3,5-Trimethylbenzene	0.90	4.42	U	4.42	12.3
95-63-6	1,2,4-Trimethylbenzene	0.90	4.42	U	4.42	12.3
541-73-1	1,3-Dichlorobenzene	0.27	1.62	U	1.62	15.0
106-46-7	1,4-Dichlorobenzene	0.65	3.91	U	3.91	15.0
95-50-1	1,2-Dichlorobenzene	0.65	3.91	U	3.91	15.0
120-82-1	1,2,4-Trichlorobenzene	1.10	8.17	U	8.17	18.6
87-68-3	Hexachloro-1,3-Butadiene	0.65	6.93	U	6.93	26.7
106-99-0	1,3-Butadiene	0.26	0.58	U	0.58	5.53
91-20-3	Naphthalene	0.070	0.37	U	0.37	2.62
622-96-8	4-Ethyltoluene	1.10	5.41	U	5.41	12.3
110-54-3	Hexane	17.2	60.6		2.82	8.81
107-05-1	Allyl Chloride	0.55	1.72	U	1.72	7.83
123-91-1	1,4-Dioxane	1.10	3.96	U	3.96	9.01
80-62-6	Methyl Methacrylate	0.70	2.87	U	2.87	10.2
SURROGATES						
460-00-4	1-Bromo-4-Fluorobenzene	11.2			65 - 135	112% SPK: 10
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	192000		2.774		
540-36-3	1,4-Difluorobenzene	503000		3.942		
3114-55-4	Chlorobenzene-d5	519000		8.862		

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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