

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:	SV2	SDG No.:	Q3320
Lab Sample ID:	Q3320-04	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
VL043087.D	10		10/09/25 14:25	VL100925

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL ug/m3	LOQ / CRQL ug/m3
TARGETS						
75-71-8	Dichlorodifluoromethane	1.10	5.44	U	5.44	24.7
74-87-3	Chloromethane	0.98	2.02	U	2.02	10.3
75-01-4	Vinyl Chloride	0.25	0.64	U	0.64	0.77
74-83-9	Bromomethane	0.77	2.99	U	2.99	19.4
75-00-3	Chloroethane	1.50	3.96	U	3.96	13.2
109-99-9	Tetrahydrofuran	0.80	2.36	U	2.36	14.8
75-69-4	Trichlorofluoromethane	11.8	66.3		9.55	28.1
76-13-1	1,1,2-Trichlorotrifluoroethane	1.40	10.7	U	10.7	38.3
76-14-2	Dichlorotetrafluoroethane	1.50	10.5	U	10.5	35.0
75-65-0	tert-Butyl alcohol	1.60	4.85	U	4.85	15.2
142-82-5	Heptane	1.70	6.97	U	6.97	20.5
75-35-4	1,1-Dichloroethene	1.50	5.95	U	5.95	19.8
67-64-1	Acetone	70.7	168		4.28	11.9
75-15-0	Carbon Disulfide	1.60	4.98	J	2.49	15.6
1634-04-4	Methyl tert-Butyl Ether	2.30	8.29	U	8.29	18.0
75-09-2	Methylene Chloride	3.10	10.8	J	7.99	17.4
156-60-5	trans-1,2-Dichloroethene	1.20	4.76	U	4.76	19.8
75-34-3	1,1-Dichloroethane	1.30	5.26	U	5.26	20.2
110-82-7	Cyclohexane	2.20	7.57	U	7.57	17.2
78-93-3	2-Butanone	2.70	7.96	J	1.65	14.8
56-23-5	Carbon Tetrachloride	0.25	1.57	U	1.57	1.89
156-59-2	cis-1,2-Dichloroethene	0.99	3.93	U	3.93	19.8
67-66-3	Chloroform	0.96	4.69	U	4.69	24.4
71-55-6	1,1,1-Trichloroethane	1.50	8.18		0.87	1.64
540-84-1	2,2,4-Trimethylpentane	1.40	6.54	U	6.54	23.4
71-43-2	Benzene	0.79	2.52	U	2.52	16.0
107-06-2	1,2-Dichloroethane	0.93	3.76	U	3.76	20.2
79-01-6	Trichloroethene	28.8	155		1.29	1.61
78-87-5	1,2-Dichloropropane	1.30	6.01	U	6.01	23.1
75-27-4	Bromodichloromethane	0.63	4.22	U	4.22	33.5
108-10-1	4-Methyl-2-Pentanone	0.97	3.98	U	3.98	20.5
108-88-3	Toluene	3.40	12.8	J	6.03	18.8
10061-02-6	t-1,3-Dichloropropene	1.50	6.81	U	6.81	22.7
10061-01-5	cis-1,3-Dichloropropene	1.10	4.99	U	4.99	22.7
79-00-5	1,1,2-Trichloroethane	0.81	4.42	U	4.42	27.3

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124-48-1	Dibromochloromethane	0.85	7.24	U	7.24	42.6
106-93-4	1,2-Dibromoethane	0.85	6.53	U	6.53	7.69
127-18-4	Tetrachloroethene	320	2170	E	1.02	2.03
108-90-7	Chlorobenzene	0.77	3.55	U	3.55	23.0
100-41-4	Ethyl Benzene	1.90	8.25	U	8.25	21.7
179601-23-1	m/p-Xylene	4.10	17.8	U	17.8	43.4
95-47-6	o-Xylene	2.10	9.12	U	9.12	21.7
100-42-5	Styrene	1.60	6.81	U	6.81	21.3
75-25-2	Bromoform	0.48	4.96	U	4.96	51.7
79-34-5	1,1,2,2-Tetrachloroethane	0.18	1.24	U	1.24	2.06
95-49-8	2-Chlorotoluene	1.70	8.80	U	8.80	25.9
108-67-8	1,3,5-Trimethylbenzene	1.80	8.85	U	8.85	24.6
95-63-6	1,2,4-Trimethylbenzene	1.80	8.85	U	8.85	24.6
541-73-1	1,3-Dichlorobenzene	0.54	3.25	U	3.25	30.1
106-46-7	1,4-Dichlorobenzene	1.30	7.82	U	7.82	30.1
95-50-1	1,2-Dichlorobenzene	1.30	7.82	U	7.82	30.1
120-82-1	1,2,4-Trichlorobenzene	2.10	15.6	U	15.6	37.1
87-68-3	Hexachloro-1,3-Butadiene	1.30	13.9	U	13.9	53.3
106-99-0	1,3-Butadiene	0.51	1.13	U	1.13	11.1
91-20-3	Naphthalene	0.13	0.68	U	0.68	5.24
622-96-8	4-Ethyltoluene	2.10	10.3	U	10.3	24.6
110-54-3	Hexane	9.50	33.5		5.64	17.6
107-05-1	Allyl Chloride	1.10	3.44	U	3.44	15.7
123-91-1	1,4-Dioxane	2.20	7.93	U	7.93	18.0
80-62-6	Methyl Methacrylate	1.40	5.73	U	5.73	20.5
SURROGATES						
460-00-4	1-Bromo-4-Fluorobenzene	11.8			65 - 135	118% SPK: 10
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	189000		2.777		
540-36-3	1,4-Difluorobenzene	495000		3.943		
3114-55-4	Chlorobenzene-d5	493000		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