

Report of Analysis

Client:	GFE LLC	Date Collected:	
Project:	233 FLORIDA ST ELIZABETH NJ	Date Received:	
Client Sample ID:	VL0826ABS01	SDG No.:	Q2943
Lab Sample ID:	VL0826ABS01	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
VL042882.D	1		08/26/25 12:58	VL082625

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	10.2	50.4	0.54		2.47	ug/m3
74-87-3	Chloromethane	9.60	19.8	0.21		1.03	ug/m3
75-01-4	Vinyl Chloride	9.10	23.3	0.080		0.080	ug/m3
74-83-9	Bromomethane	9.30	36.1	0.31		1.94	ug/m3
75-00-3	Chloroethane	9.20	24.3	0.40		1.32	ug/m3
109-99-9	Tetrahydrofuran	10.7	31.6	0.24		1.47	ug/m3
75-69-4	Trichlorofluoromethane	10.0	56.2	0.96		2.81	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	9.80	75.1	1.07		3.83	ug/m3
76-14-2	Dichlorotetrafluoroethane	10.2	71.3	1.05		3.49	ug/m3
75-65-0	tert-Butyl alcohol	8.50	25.8	0.49		1.52	ug/m3
142-82-5	Heptane	9.40	38.5	0.70		2.05	ug/m3
75-35-4	1,1-Dichloroethene	10.1	40.0	0.59		1.98	ug/m3
67-64-1	Acetone	8.20	19.5	0.43		1.19	ug/m3
75-15-0	Carbon Disulfide	9.90	30.8	0.25		1.56	ug/m3
1634-04-4	Methyl tert-Butyl Ether	8.90	32.1	0.83		1.80	ug/m3
75-09-2	Methylene Chloride	7.80	27.1	0.80		1.74	ug/m3
156-60-5	trans-1,2-Dichloroethene	9.90	39.3	0.48		1.98	ug/m3
75-34-3	1,1-Dichloroethane	9.80	39.7	0.53		2.02	ug/m3
110-82-7	Cyclohexane	9.40	32.4	0.76		1.72	ug/m3
78-93-3	2-Butanone	10.8	31.9	0.18		1.47	ug/m3
56-23-5	Carbon Tetrachloride	11.2	70.5	0.19		0.19	ug/m3
156-59-2	cis-1,2-Dichloroethene	9.80	38.9	0.40		1.98	ug/m3
67-66-3	Chloroform	10.6	51.8	0.49		2.44	ug/m3
71-55-6	1,1,1-Trichloroethane	9.70	52.9	0.11		0.16	ug/m3
540-84-1	2,2,4-Trimethylpentane	10.5	49.0	0.65		2.34	ug/m3
71-43-2	Benzene	10.7	34.2	0.26		1.60	ug/m3
107-06-2	1,2-Dichloroethane	12.2	49.4	0.36		2.02	ug/m3
79-01-6	Trichloroethene	9.90	53.2	0.11		0.16	ug/m3
78-87-5	1,2-Dichloropropane	10.8	49.9	0.60		2.31	ug/m3
75-27-4	Bromodichloromethane	11.6	77.7	0.40		3.35	ug/m3
108-10-1	4-Methyl-2-Pentanone	10.8	44.3	0.41		2.05	ug/m3
108-88-3	Toluene	10.1	38.1	0.60		1.88	ug/m3
10061-02-6	t-1,3-Dichloropropene	10.1	45.9	0.68		2.27	ug/m3
10061-01-5	cis-1,3-Dichloropropene	10.4	47.2	0.50		2.27	ug/m3
79-00-5	1,1,2-Trichloroethane	10.7	58.4	0.44		2.73	ug/m3

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CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
124-48-1	Dibromochloromethane	11.1	94.6		0.77	4.26	ug/m3
106-93-4	1,2-Dibromoethane	10.8	83.0		0.69	0.77	ug/m3
127-18-4	Tetrachloroethene	9.30	63.1		0.14	0.20	ug/m3
108-90-7	Chlorobenzene	10.7	49.3		0.37	2.30	ug/m3
100-41-4	Ethyl Benzene	10.7	46.5		0.83	2.17	ug/m3
179601-23-1	m/p-Xylene	21.9	95.1		1.78	4.34	ug/m3
95-47-6	o-Xylene	11.0	47.8		0.91	2.17	ug/m3
100-42-5	Styrene	10.0	42.6		0.68	2.13	ug/m3
75-25-2	Bromoform	10.7	111		0.52	5.17	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	11.1	76.2		0.14	0.21	ug/m3
95-49-8	2-Chlorotoluene	10.6	54.9		0.88	2.59	ug/m3
108-67-8	1,3,5-Trimethylbenzene	10.6	52.1		0.88	2.46	ug/m3
95-63-6	1,2,4-Trimethylbenzene	10.5	51.6		0.88	2.46	ug/m3
541-73-1	1,3-Dichlorobenzene	10.6	63.7		0.30	3.01	ug/m3
106-46-7	1,4-Dichlorobenzene	10.5	63.1		0.78	3.01	ug/m3
95-50-1	1,2-Dichlorobenzene	10.4	62.5		0.78	3.01	ug/m3
120-82-1	1,2,4-Trichlorobenzene	9.90	73.5		1.56	3.71	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	8.00	85.3		1.39	5.33	ug/m3
106-99-0	1,3-Butadiene	8.90	19.7		0.11	1.11	ug/m3
91-20-3	Naphthalene	10.2	53.5		0.050	0.52	ug/m3
622-96-8	4-Ethyltoluene	10.8	53.1		1.03	2.46	ug/m3
110-54-3	Hexane	9.70	34.2		0.56	1.76	ug/m3
107-05-1	Allyl Chloride	9.40	29.4		0.34	1.57	ug/m3
123-91-1	1,4-Dioxane	9.40	33.9		0.79	1.80	ug/m3
80-62-6	Methyl Methacrylate	10.0	41.0		0.57	2.05	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.5			65 - 135	105%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	120000		2.787			
540-36-3	1,4-Difluorobenzene	336000		3.959			
3114-55-4	Chlorobenzene-d5	292000		8.885			

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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