

Report of Analysis

Client:	GFE LLC	Date Collected:	
Project:	28 RT 46 PINE BROOK	Date Received:	
Client Sample ID:	VL0918ABS02	SDG No.:	Q3111
Lab Sample ID:	VL0918ABS02	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
VL042943.D	1		09/18/25 12:49	VL091825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL ug/m3	LOQ / CRQL ug/m3
TARGETS						
75-71-8	Dichlorodifluoromethane	9.90	49.0		0.54	2.47
74-87-3	Chloromethane	9.80	20.2		0.21	1.03
75-01-4	Vinyl Chloride	8.90	22.8		0.080	0.080
74-83-9	Bromomethane	9.70	37.7		0.31	1.94
75-00-3	Chloroethane	9.80	25.9		0.40	1.32
109-99-9	Tetrahydrofuran	11.8	34.8		0.24	1.47
75-69-4	Trichlorofluoromethane	9.70	54.5		0.96	2.81
76-13-1	1,1,2-Trichlorotrifluoroethane	9.70	74.3		1.07	3.83
76-14-2	Dichlorotetrafluoroethane	9.80	68.5		1.05	3.49
75-65-0	tert-Butyl alcohol	9.70	29.4		0.49	1.52
142-82-5	Heptane	11.6	47.5		0.70	2.05
75-35-4	1,1-Dichloroethene	9.90	39.3		0.59	1.98
67-64-1	Acetone	8.50	20.2		0.43	1.19
75-15-0	Carbon Disulfide	9.80	30.5		0.25	1.56
1634-04-4	Methyl tert-Butyl Ether	9.50	34.3		0.83	1.80
75-09-2	Methylene Chloride	7.80	27.1		0.80	1.74
156-60-5	trans-1,2-Dichloroethene	9.90	39.3		0.48	1.98
75-34-3	1,1-Dichloroethane	9.80	39.7		0.53	2.02
110-82-7	Cyclohexane	11.8	40.6		0.76	1.72
78-93-3	2-Butanone	10.7	31.6		0.18	1.47
56-23-5	Carbon Tetrachloride	9.80	61.6		0.19	0.19
156-59-2	cis-1,2-Dichloroethene	10.5	41.6		0.40	1.98
67-66-3	Chloroform	10.1	49.3		0.49	2.44
71-55-6	1,1,1-Trichloroethane	9.90	54.0		0.11	0.16
540-84-1	2,2,4-Trimethylpentane	11.7	54.6		0.65	2.34
71-43-2	Benzene	10.8	34.5		0.26	1.60
107-06-2	1,2-Dichloroethane	10.5	42.5		0.36	2.02
79-01-6	Trichloroethene	10.5	56.4		0.11	0.16
78-87-5	1,2-Dichloropropane	10.5	48.5		0.60	2.31
75-27-4	Bromodichloromethane	10.4	69.7		0.40	3.35
108-10-1	4-Methyl-2-Pentanone	12.4	50.8		0.41	2.05
108-88-3	Toluene	12.5	47.1		0.60	1.88
10061-02-6	t-1,3-Dichloropropene	11.7	53.1		0.68	2.27
10061-01-5	cis-1,3-Dichloropropene	11.4	51.8		0.50	2.27
79-00-5	1,1,2-Trichloroethane	10.3	56.2		0.44	2.73

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124-48-1	Dibromochloromethane	10.6	90.3		0.77	4.26
106-93-4	1,2-Dibromoethane	11.0	84.5		0.69	0.77
127-18-4	Tetrachloroethene	10.4	70.5		0.14	0.20
108-90-7	Chlorobenzene	10.5	48.4		0.37	2.30
100-41-4	Ethyl Benzene	13.1	56.9		0.83	2.17
179601-23-1	m/p-Xylene	25.8	112		1.78	4.34
95-47-6	o-Xylene	13.0	56.5		0.91	2.17
100-42-5	Styrene	9.90	42.1		0.68	2.13
75-25-2	Bromoform	10.9	113		0.52	5.17
79-34-5	1,1,2,2-Tetrachloroethane	10.4	71.4		0.14	0.21
95-49-8	2-Chlorotoluene	12.8	66.3		0.88	2.59
108-67-8	1,3,5-Trimethylbenzene	13.0	63.9		0.88	2.46
95-63-6	1,2,4-Trimethylbenzene	12.7	62.4		0.88	2.46
541-73-1	1,3-Dichlorobenzene	11.4	68.5		0.30	3.01
106-46-7	1,4-Dichlorobenzene	11.7	70.3		0.78	3.01
95-50-1	1,2-Dichlorobenzene	11.1	66.7		0.78	3.01
120-82-1	1,2,4-Trichlorobenzene	10.1	75.0		1.56	3.71
87-68-3	Hexachloro-1,3-Butadiene	10.2	109		1.39	5.33
106-99-0	1,3-Butadiene	9.40	20.8		0.11	1.11
91-20-3	Naphthalene	10.2	53.5		0.050	0.52
622-96-8	4-Ethyltoluene	10.2	50.1		1.03	2.46
110-54-3	Hexane	11.1	39.1		0.56	1.76
107-05-1	Allyl Chloride	9.60	30.1		0.34	1.57
123-91-1	1,4-Dioxane	11.6	41.8		0.79	1.80
80-62-6	Methyl Methacrylate	12.2	50.0		0.57	2.05
SURROGATES						
460-00-4	1-Bromo-4-Fluorobenzene	10.5			65 - 135	105% SPK: 10
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	157000		2.787		
540-36-3	1,4-Difluorobenzene	398000		3.962		
3114-55-4	Chlorobenzene-d5	342000		8.889		

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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