

Report of Analysis

Client:	GFE LLC	Date Collected:	
Project:	179 Vermont St Brooklyn NY	Date Received:	
Client Sample ID:	VL0924ABL01	SDG No.:	Q3154
Lab Sample ID:	VL0924ABL01	Matrix:	Air
Analytical Method:	TO-15	Test:	VOCMS Group2
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL043002.D	1		09/24/25 09:51	VL092425

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL ug/m3	LOQ / CRQL ug/m3
TARGETS						
75-01-4	Vinyl Chloride	0.030	0.080	U	0.080	0.080
142-82-5	Heptane	0.17	0.70	U	0.70	2.05
75-34-3	1,1-Dichloroethane	0.13	0.53	U	0.53	2.02
110-82-7	Cyclohexane	0.22	0.76	U	0.76	1.72
156-59-2	cis-1,2-Dichloroethene	0.10	0.40	U	0.40	1.98
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	0.11	0.16
71-43-2	Benzene	0.080	0.26	U	0.26	1.60
79-01-6	Trichloroethene	0.020	0.11	U	0.11	0.16
108-88-3	Toluene	0.16	0.60	U	0.60	1.88
127-18-4	Tetrachloroethene	0.020	0.14	U	0.14	0.20
100-41-4	Ethyl Benzene	0.19	0.83	U	0.83	2.17
95-47-6	o-Xylene	0.21	0.91	U	0.91	2.17
108-67-8	1,3,5-Trimethylbenzene	0.18	0.88	U	0.88	2.46
95-63-6	1,2,4-Trimethylbenzene	0.18	0.88	U	0.88	2.46
91-20-3	Naphthalene	0.010	0.050	U	0.050	0.52
110-54-3	Hexane	0.16	0.56	U	0.56	1.76
SURROGATES						
460-00-4	1-Bromo-4-Fluorobenzene	9.90			65 - 135	99% SPK: 10
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	150000		2.79		
540-36-3	1,4-Difluorobenzene	454000		3.962		
3114-55-4	Chlorobenzene-d5	394000		8.885		

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