

Report of Analysis

Client:	GFE LLC	Date Collected:	
Project:	179 Vermont St Brooklyn NY	Date Received:	
Client Sample ID:	VL0924ABS01	SDG No.:	Q3154
Lab Sample ID:	VL0924ABS01	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
VL043003.D	1		09/24/25 10:47	VL092425

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL ug/m3	LOQ / CRQL ug/m3
TARGETS						
75-01-4	Vinyl Chloride	9.40	24.0		0.080	0.080
142-82-5	Heptane	9.30	38.1		0.70	2.05
75-34-3	1,1-Dichloroethane	10.4	42.1		0.53	2.02
110-82-7	Cyclohexane	9.60	33.0		0.76	1.72
156-59-2	cis-1,2-Dichloroethene	9.90	39.3		0.40	1.98
71-55-6	1,1,1-Trichloroethane	10.0	54.6		0.11	0.16
71-43-2	Benzene	10.2	32.6		0.26	1.60
79-01-6	Trichloroethene	10.5	56.4		0.11	0.16
108-88-3	Toluene	9.90	37.3		0.60	1.88
127-18-4	Tetrachloroethene	10.9	73.9		0.14	0.20
100-41-4	Ethyl Benzene	10.4	45.2		0.83	2.17
95-47-6	o-Xylene	10.7	46.5		0.91	2.17
108-67-8	1,3,5-Trimethylbenzene	11.0	54.1		0.88	2.46
95-63-6	1,2,4-Trimethylbenzene	11.1	54.6		0.88	2.46
91-20-3	Naphthalene	11.7	61.3		0.050	0.52
110-54-3	Hexane	9.40	33.1		0.56	1.76
SURROGATES						
460-00-4	1-Bromo-4-Fluorobenzene	10.4			65 - 135	104% SPK: 10
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	151000		2.79		
540-36-3	1,4-Difluorobenzene	450000		3.962		
3114-55-4	Chlorobenzene-d5	405000		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