

Report of Analysis

Client:	GFE LLC	Date Collected:	10/07/25
Project:	74-16 Cypress Hill St, Glendale NY	Date Received:	10/07/25
Client Sample ID:	SV1	SDG No.:	Q3306
Lab Sample ID:	Q3306-03	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
VL043067.D	5		10/08/25 20:30	VL100825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL ug/m3	LOQ / CRQL ug/m3
TARGETS						
75-01-4	Vinyl Chloride	0.13	0.33	U	0.33	0.38
142-82-5	Heptane	1.40	5.74	J	3.48	10.3
75-34-3	1,1-Dichloroethane	0.65	2.63	U	2.63	10.1
110-82-7	Cyclohexane	1.10	3.79	U	3.79	8.61
156-59-2	cis-1,2-Dichloroethene	0.50	1.98	U	1.98	9.91
71-55-6	1,1,1-Trichloroethane	0.080	0.44	U	0.44	0.82
540-84-1	2,2,4-Trimethylpentane	0.70	3.27	U	3.27	11.7
71-43-2	Benzene	0.40	1.28	U	1.28	7.99
79-01-6	Trichloroethene	0.12	0.64	U	0.64	0.81
108-88-3	Toluene	3.70	13.9		3.01	9.42
127-18-4	Tetrachloroethene	2.30	15.6		0.54	1.02
100-41-4	Ethyl Benzene	2.30	9.99	J	4.13	10.9
179601-23-1	m/p-Xylene	7.80	33.9		9.12	21.7
95-47-6	o-Xylene	3.90	16.9		4.78	10.9
108-67-8	1,3,5-Trimethylbenzene	1.90	9.34	J	4.42	12.3
95-63-6	1,2,4-Trimethylbenzene	2.70	13.3		4.42	12.3
91-20-3	Naphthalene	0.070	0.37	U	0.37	2.62
110-54-3	Hexane	10.4	36.6		2.82	8.81
SURROGATES						
460-00-4	1-Bromo-4-Fluorobenzene	10.3			65 - 135	103% SPK: 10
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	191000		2.79		
540-36-3	1,4-Difluorobenzene	520000		3.959		
3114-55-4	Chlorobenzene-d5	486000		8.875		

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