

Report of Analysis

Client:	GFE LLC	Date Collected:	11/07/25
Project:	74-16 Cypress Hill St, Glendale NY	Date Received:	11/10/25
Client Sample ID:	IA1A	SDG No.:	Q3594
Lab Sample ID:	Q3594-01	Matrix:	Air
Analytical Method:	TO-15	Test:	VOCMS Group2
Sample Wt/Vol:	400 mL		

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qua.	DF	MDL ug/m3	LOQ / CRQL ug/m3	Date Ana.	BatchID
TARGETS									
75-01-4	Vinyl Chloride	0.030	0.080	U	1	0.080	0.080	11/11/25 10:35	VL111125
142-82-5	Heptane	0.79	3.24		1	0.70	2.05	11/11/25 10:35	VL111125
75-34-3	1,1-Dichloroethane	0.13	0.53	U	1	0.53	2.02	11/11/25 10:35	VL111125
110-82-7	Cyclohexane	0.41	1.41	J	1	0.76	1.72	11/11/25 10:35	VL111125
156-59-2	cis-1,2-Dichloroethene	0.10	0.40	U	1	0.40	1.98	11/11/25 10:35	VL111125
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	1	0.11	0.16	11/11/25 10:35	VL111125
540-84-1	2,2,4-Trimethylpentane	0.96	4.48		1	0.65	2.34	11/11/25 10:35	VL111125
71-43-2	Benzene	1.10	3.51		1	0.26	1.60	11/11/25 10:35	VL111125
79-01-6	Trichloroethene	0.020	0.11	U	1	0.11	0.16	11/11/25 10:35	VL111125
108-88-3	Toluene	2.60	9.80		1	0.60	1.88	11/11/25 10:35	VL111125
127-18-4	Tetrachloroethene	0.050	0.34		1	0.14	0.20	11/11/25 10:35	VL111125
100-41-4	Ethyl Benzene	0.49	2.13	J	1	0.83	2.17	11/11/25 10:35	VL111125
179601-23-1	m/p-Xylene	1.60	6.95		1	1.78	4.34	11/11/25 10:35	VL111125
95-47-6	o-Xylene	0.56	2.43		1	0.91	2.17	11/11/25 10:35	VL111125
108-67-8	1,3,5-Trimethylbenzene	0.18	0.88	U	1	0.88	2.46	11/11/25 10:35	VL111125
95-63-6	1,2,4-Trimethylbenzene	0.46	2.26	J	1	0.88	2.46	11/11/25 10:35	VL111125
91-20-3	Naphthalene	0.010	0.050	U	1	0.050	0.52	11/11/25 10:35	VL111125
110-54-3	Hexane	18.2	64.1	E	1	0.56	1.76	11/11/25 10:35	VL111125

SURROGATES

460-00-4	1-Bromo-4-Fluorobenzene	9.90		65 - 135	99%	SPK: 10
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INTERNAL STANDARDS

	Area Count
74-97-5 Bromochloromethane	141000
540-36-3 1,4-Difluorobenzene	395000
3114-55-4 Chlorobenzene-d5	334000

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