

Report of Analysis

Client: GFE LLC	Date Collected: 11/11/25
Project: 74-16 Cypress Hill St, Glendale NY	Date Received: 11/11/25
Client Sample ID: IA1ADUP	SDG No.: Q3594
Lab Sample ID: Q3594-01DUP	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 11:09	VL111125
142-82-5	Heptane	1.10	4.51		1	0.70	2.05	11/11/25 11:09	VL111125
75-34-3	1,1-Dichloroethane	0.13	0.53	U	1	0.53	2.02	11/11/25 11:09	VL111125
110-82-7	Cyclohexane	0.55	1.89		1	0.76	1.72	11/11/25 11:09	VL111125
156-59-2	cis-1,2-Dichloroethene	0.10	0.40	U	1	0.40	1.98	11/11/25 11:09	VL111125
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	1	0.11	0.16	11/11/25 11:09	VL111125
540-84-1	2,2,4-Trimethylpentane	1.40	6.54		1	0.65	2.34	11/11/25 11:09	VL111125
71-43-2	Benzene	1.50	4.79		1	0.26	1.60	11/11/25 11:09	VL111125
79-01-6	Trichloroethene	0.020	0.11	U	1	0.11	0.16	11/11/25 11:09	VL111125
108-88-3	Toluene	3.80	14.3		1	0.60	1.88	11/11/25 11:09	VL111125
127-18-4	Tetrachloroethene	0.040	0.27		1	0.14	0.20	11/11/25 11:09	VL111125
100-41-4	Ethyl Benzene	0.72	3.13		1	0.83	2.17	11/11/25 11:09	VL111125
179601-23-1	m/p-Xylene	2.40	10.4		1	1.78	4.34	11/11/25 11:09	VL111125
95-47-6	o-Xylene	0.88	3.82		1	0.91	2.17	11/11/25 11:09	VL111125
108-67-8	1,3,5-Trimethylbenzene	0.20	0.98	J	1	0.88	2.46	11/11/25 11:09	VL111125
95-63-6	1,2,4-Trimethylbenzene	0.71	3.49		1	0.88	2.46	11/11/25 11:09	VL111125
91-20-3	Naphthalene	0.010	0.050	U	1	0.050	0.52	11/11/25 11:09	VL111125
110-54-3	Hexane	19.6	69.1	E	1	0.56	1.76	11/11/25 11:09	VL111125

SURROGATES

460-00-4	1-Bromo-4-Fluorobenzene	10.1		65 - 135	101%	SPK: 10
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INTERNAL STANDARDS

INTERNAL STANDARDS	Area Count
74-97-5 Bromochloromethane	144000
540-36-3 1,4-Difluorobenzene	399000
3114-55-4 Chlorobenzene-d5	340000

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