

Report of Analysis

Client: GFE LLC	Date Collected:
Project: 74-16 Cypress Hill St, Glendale NY	Date Received:
Client Sample ID: VL1111ABS01	SDG No.: Q3594
Lab Sample ID: VL1111ABS01	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	8.60	22.0	1		0.080	0.080	11/11/25 09:44	VL111125
142-82-5	Heptane	9.40	38.5	1		0.70	2.05	11/11/25 09:44	VL111125
75-34-3	1,1-Dichloroethane	9.70	39.3	1		0.53	2.02	11/11/25 09:44	VL111125
110-82-7	Cyclohexane	8.70	29.9	1		0.76	1.72	11/11/25 09:44	VL111125
156-59-2	cis-1,2-Dichloroethene	9.90	39.3	1		0.40	1.98	11/11/25 09:44	VL111125
71-55-6	1,1,1-Trichloroethane	9.50	51.8	1		0.11	0.16	11/11/25 09:44	VL111125
540-84-1	2,2,4-Trimethylpentane	11.0	51.4	1		0.65	2.34	11/11/25 09:44	VL111125
71-43-2	Benzene	11.0	35.1	1		0.26	1.60	11/11/25 09:44	VL111125
79-01-6	Trichloroethene	9.80	52.7	1		0.11	0.16	11/11/25 09:44	VL111125
108-88-3	Toluene	10.1	38.1	1		0.60	1.88	11/11/25 09:44	VL111125
127-18-4	Tetrachloroethene	10.3	69.8	1		0.14	0.20	11/11/25 09:44	VL111125
100-41-4	Ethyl Benzene	10.6	46.0	1		0.83	2.17	11/11/25 09:44	VL111125
179601-23-1	m/p-Xylene	21.9	95.1	1		1.78	4.34	11/11/25 09:44	VL111125
95-47-6	o-Xylene	10.9	47.3	1		0.91	2.17	11/11/25 09:44	VL111125
108-67-8	1,3,5-Trimethylbenzene	11.0	54.1	1		0.88	2.46	11/11/25 09:44	VL111125
95-63-6	1,2,4-Trimethylbenzene	10.7	52.6	1		0.88	2.46	11/11/25 09:44	VL111125
91-20-3	Naphthalene	10.2	53.5	1		0.050	0.52	11/11/25 09:44	VL111125
110-54-3	Hexane	9.60	33.8	1		0.56	1.76	11/11/25 09:44	VL111125

SURROGATES

460-00-4	1-Bromo-4-Fluorobenzene	10.2			65 - 135	102%	SPK: 10
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INTERNAL STANDARDS

	Area Count
74-97-5 Bromochloromethane	133000
540-36-3 1,4-Difluorobenzene	372000
3114-55-4 Chlorobenzene-d5	320000

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