

Report of Analysis

Client:	RTP Environmental	Date Collected:	
Project:	Yellow Cab - TO-15	Date Received:	
Client Sample ID:	VL0616ABS01	SDG No.:	Q2317
Lab Sample ID:	VL0616ABS01	Matrix:	Air
Analytical Method:	TO-15	Test:	TO-15
Sample Wt/Vol:	400	Units:	mL

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042624.D	1		06/16/25 10:29	VL061625

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-71-8	Dichlorodifluoromethane	10.4	51.4		1.04	2.47	ug/m3
74-87-3	Chloromethane	9.80	20.2		0.21	1.03	ug/m3
75-01-4	Vinyl Chloride	9.10	23.3		0.030	0.080	ug/m3
74-83-9	Bromomethane	9.30	36.1		0.54	1.94	ug/m3
75-00-3	Chloroethane	9.70	25.6		0.45	1.32	ug/m3
109-99-9	Tetrahydrofuran	10.7	31.6		0.38	1.47	ug/m3
75-69-4	Trichlorofluoromethane	11.4	64.1		0.90	2.81	ug/m3
76-13-1	1,1,2-Trichlorotrifluoroethane	11.4	87.4		1.23	3.83	ug/m3
76-14-2	Dichlorotetrafluoroethane	10.2	71.3		0.63	3.49	ug/m3
75-65-0	tert-Butyl alcohol	10.2	30.9		0.58	1.52	ug/m3
142-82-5	Heptane	9.60	39.3		0.45	2.05	ug/m3
75-35-4	1,1-Dichloroethene	10.3	40.8		0.56	1.98	ug/m3
67-64-1	Acetone	8.90	21.1		0.57	1.19	ug/m3
75-15-0	Carbon Disulfide	10.8	33.6		0.50	1.56	ug/m3
1634-04-4	Methyl tert-Butyl Ether	10.2	36.8		0.43	1.80	ug/m3
75-09-2	Methylene Chloride	9.30	32.3		0.66	1.74	ug/m3
156-60-5	trans-1,2-Dichloroethene	10.6	42.0		0.75	1.98	ug/m3
75-34-3	1,1-Dichloroethane	10.6	42.9		0.53	2.02	ug/m3
110-82-7	Cyclohexane	9.20	31.7		0.76	1.72	ug/m3
78-93-3	2-Butanone	11.1	32.7		0.35	1.47	ug/m3
56-23-5	Carbon Tetrachloride	11.1	69.8		0.060	0.19	ug/m3
156-59-2	cis-1,2-Dichloroethene	10.0	39.6		0.36	1.98	ug/m3
67-66-3	Chloroform	10.1	49.3		0.39	2.44	ug/m3
71-55-6	1,1,1-Trichloroethane	9.70	52.9		0.050	0.16	ug/m3
540-84-1	2,2,4-Trimethylpentane	10.7	50.0		0.47	2.34	ug/m3
71-43-2	Benzene	10.8	34.5		0.29	1.60	ug/m3
107-06-2	1,2-Dichloroethane	11.7	47.4		0.36	2.02	ug/m3
79-01-6	Trichloroethene	10.2	54.8		0.11	0.16	ug/m3
78-87-5	1,2-Dichloropropane	10.6	49.0		0.51	2.31	ug/m3
75-27-4	Bromodichloromethane	11.7	78.4		0.54	3.35	ug/m3
108-10-1	4-Methyl-2-Pentanone	10.9	44.7		0.37	2.05	ug/m3
108-88-3	Toluene	10.3	38.8		0.41	1.88	ug/m3
10061-02-6	t-1,3-Dichloropropene	10.5	47.7		0.27	2.27	ug/m3
10061-01-5	cis-1,3-Dichloropropene	10.6	48.1		0.27	2.27	ug/m3
79-00-5	1,1,2-Trichloroethane	10.8	58.9		0.38	2.73	ug/m3

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124-48-1	Dibromochloromethane	10.8	92.0		0.60	4.26	ug/m3
106-93-4	1,2-Dibromoethane	10.6	81.5		0.54	0.77	ug/m3
127-18-4	Tetrachloroethene	9.70	65.8		0.14	0.20	ug/m3
108-90-7	Chlorobenzene	10.5	48.4		0.37	2.30	ug/m3
100-41-4	Ethyl Benzene	10.6	46.0		0.52	2.17	ug/m3
179601-23-1	m/p-Xylene	21.6	93.8		0.91	4.34	ug/m3
95-47-6	o-Xylene	10.7	46.5		0.52	2.17	ug/m3
100-42-5	Styrene	10.4	44.3		0.47	2.13	ug/m3
75-25-2	Bromoform	10.8	112		0.62	5.17	ug/m3
79-34-5	1,1,2,2-Tetrachloroethane	10.7	73.5		0.070	0.21	ug/m3
95-49-8	2-Chlorotoluene	10.5	54.4		0.57	2.59	ug/m3
108-67-8	1,3,5-Trimethylbenzene	10.6	52.1		0.54	2.46	ug/m3
95-63-6	1,2,4-Trimethylbenzene	10.4	51.1		0.39	2.46	ug/m3
541-73-1	1,3-Dichlorobenzene	10.4	62.5		0.48	3.01	ug/m3
106-46-7	1,4-Dichlorobenzene	10.5	63.1		0.30	3.01	ug/m3
95-50-1	1,2-Dichlorobenzene	10.4	62.5		0.48	3.01	ug/m3
120-82-1	1,2,4-Trichlorobenzene	10.1	75.0		0.67	3.71	ug/m3
87-68-3	Hexachloro-1,3-Butadiene	9.10	97.1		0.96	5.33	ug/m3
106-99-0	1,3-Butadiene	9.30	20.6		0.29	1.11	ug/m3
91-20-3	Naphthalene	10.8	56.6		0.42	0.52	ug/m3
622-96-8	4-Ethyltoluene	10.5	51.6		0.59	2.46	ug/m3
110-54-3	Hexane	9.30	32.8		0.39	1.76	ug/m3
107-05-1	Allyl Chloride	9.90	31.0		0.47	1.57	ug/m3
123-91-1	1,4-Dioxane	10.3	37.1		0.76	1.80	ug/m3
80-62-6	Methyl Methacrylate	10.5	43.0		0.37	2.05	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.2			70 (65) - 130 (135)	102%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	107000		2.787			
540-36-3	1,4-Difluorobenzene	287000		3.955			
3114-55-4	Chlorobenzene-d5	259000		8.882			

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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