

Report of Analysis

Client: Pacific Commercial Services Inc.
Project: Kilo Pier
Client Sample ID: VX1112WBS01
Lab Sample ID: VX1112WBS01
Analytical Method: 8260D
Sample Wt/Vol: 5 mL

Level: LOW
Final Vol: 5000 uL

Date Collected:
Date Received:
SDG No.: Q3574
Matrix: Water
% Solid: 0
Test: VOC-TCLVOA-10

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS										
75-71-8	Dichlorodifluoromethane	21.2		1	0.22	0.50	1.00	ug/L	11/12/25 10:30	VX111225
74-87-3	Chloromethane	19.3		1	0.32	0.50	1.00	ug/L	11/12/25 10:30	VX111225
75-01-4	Vinyl Chloride	19.3		1	0.26	0.75	1.00	ug/L	11/12/25 10:30	VX111225
74-83-9	Bromomethane	22.1		1	1.40	3.80	5.00	ug/L	11/12/25 10:30	VX111225
75-00-3	Chloroethane	19.2		1	0.47	0.75	1.00	ug/L	11/12/25 10:30	VX111225
75-69-4	Trichlorofluoromethane	19.3		1	0.33	0.50	1.00	ug/L	11/12/25 10:30	VX111225
76-13-1	1,1,2-Trichlorotrifluoroethane	20.1		1	0.25	0.50	1.00	ug/L	11/12/25 10:30	VX111225
75-35-4	1,1-Dichloroethene	18.9		1	0.23	0.75	1.00	ug/L	11/12/25 10:30	VX111225
67-64-1	Acetone	93.1		1	1.50	3.80	5.00	ug/L	11/12/25 10:30	VX111225
75-15-0	Carbon Disulfide	18.1		1	0.21	0.75	1.00	ug/L	11/12/25 10:30	VX111225
1634-04-4	Methyl tert-butyl Ether	19.1		1	0.16	0.50	1.00	ug/L	11/12/25 10:30	VX111225
79-20-9	Methyl Acetate	18.9		1	0.27	0.75	1.00	ug/L	11/12/25 10:30	VX111225
75-09-2	Methylene Chloride	19.0		1	0.28	0.50	1.00	ug/L	11/12/25 10:30	VX111225
156-60-5	trans-1,2-Dichloroethene	19.3		1	0.23	0.50	1.00	ug/L	11/12/25 10:30	VX111225
75-34-3	1,1-Dichloroethane	19.2		1	0.23	0.50	1.00	ug/L	11/12/25 10:30	VX111225
110-82-7	Cyclohexane	20.1		1	1.50	2.50	5.00	ug/L	11/12/25 10:30	VX111225
78-93-3	2-Butanone	96.3		1	0.98	2.50	5.00	ug/L	11/12/25 10:30	VX111225
56-23-5	Carbon Tetrachloride	18.5		1	0.25	0.50	1.00	ug/L	11/12/25 10:30	VX111225
156-59-2	cis-1,2-Dichloroethene	18.7		1	0.19	0.75	1.00	ug/L	11/12/25 10:30	VX111225
74-97-5	Bromochloromethane	18.2		1	0.22	0.50	1.00	ug/L	11/12/25 10:30	VX111225
67-66-3	Chloroform	19.0		1	0.25	0.50	1.00	ug/L	11/12/25 10:30	VX111225
71-55-6	1,1,1-Trichloroethane	18.9		1	0.20	0.50	1.00	ug/L	11/12/25 10:30	VX111225
108-87-2	Methylcyclohexane	19.6		1	0.16	0.50	1.00	ug/L	11/12/25 10:30	VX111225
71-43-2	Benzene	18.4		1	0.15	0.50	1.00	ug/L	11/12/25 10:30	VX111225
107-06-2	1,2-Dichloroethane	18.8		1	0.22	0.50	1.00	ug/L	11/12/25 10:30	VX111225
79-01-6	Trichloroethene	19.7		1	0.090	0.75	1.00	ug/L	11/12/25 10:30	VX111225
78-87-5	1,2-Dichloropropane	20.0		1	0.20	0.50	1.00	ug/L	11/12/25 10:30	VX111225
75-27-4	Bromodichloromethane	20.7		1	0.22	0.50	1.00	ug/L	11/12/25 10:30	VX111225
108-10-1	4-Methyl-2-Pentanone	110		1	0.68	2.50	5.00	ug/L	11/12/25 10:30	VX111225
108-88-3	Toluene	22.1		1	0.14	0.50	1.00	ug/L	11/12/25 10:30	VX111225
10061-02-6	t-1,3-Dichloropropene	19.7		1	0.17	0.50	1.00	ug/L	11/12/25 10:30	VX111225
10061-01-5	cis-1,3-Dichloropropene	21.3		1	0.16	0.50	1.00	ug/L	11/12/25 10:30	VX111225
79-00-5	1,1,2-Trichloroethane	21.8		1	0.21	0.50	1.00	ug/L	11/12/25 10:30	VX111225
591-78-6	2-Hexanone	110		1	0.89	2.50	5.00	ug/L	11/12/25 10:30	VX111225
124-48-1	Dibromochloromethane	21.0		1	0.18	0.50	1.00	ug/L	11/12/25 10:30	VX111225
106-93-4	1,2-Dibromoethane	21.6		1	0.15	0.50	1.00	ug/L	11/12/25 10:30	VX111225
127-18-4	Tetrachloroethene	19.4		1	0.23	0.50	1.00	ug/L	11/12/25 10:30	VX111225
108-90-7	Chlorobenzene	18.7		1	0.12	0.50	1.00	ug/L	11/12/25 10:30	VX111225
100-41-4	Ethyl Benzene	19.1		1	0.13	0.50	1.00	ug/L	11/12/25 10:30	VX111225
179601-23-1	m/p-Xylenes	39.0		1	0.24	1.00	2.00	ug/L	11/12/25 10:30	VX111225
95-47-6	o-Xylene	19.2		1	0.12	0.50	1.00	ug/L	11/12/25 10:30	VX111225
100-42-5	Styrene	19.6		1	0.15	0.50	1.00	ug/L	11/12/25 10:30	VX111225
75-25-2	Bromoform	18.5		1	0.19	0.50	1.00	ug/L	11/12/25 10:30	VX111225

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% Solid: 0
Test: VOC-TCLVOA-10

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Date Ana.	BatchID
98-82-8	Isopropylbenzene	20.2		1	0.12	0.50	1.00	ug/L	11/12/25 10:30	VX111225
79-34-5	1,1,2,2-Tetrachloroethane	19.7		1	0.26	0.50	1.00	ug/L	11/12/25 10:30	VX111225
541-73-1	1,3-Dichlorobenzene	19.3		1	0.16	0.50	1.00	ug/L	11/12/25 10:30	VX111225
106-46-7	1,4-Dichlorobenzene	19.1		1	0.19	0.50	1.00	ug/L	11/12/25 10:30	VX111225
95-50-1	1,2-Dichlorobenzene	19.4		1	0.16	0.50	1.00	ug/L	11/12/25 10:30	VX111225
96-12-8	1,2-Dibromo-3-Chloropropane	19.4		1	0.53	0.75	1.00	ug/L	11/12/25 10:30	VX111225
120-82-1	1,2,4-Trichlorobenzene	18.2		1	0.20	0.50	1.00	ug/L	11/12/25 10:30	VX111225
87-61-6	1,2,3-Trichlorobenzene	18.6		1	0.20	0.75	1.00	ug/L	11/12/25 10:30	VX111225
SURROGATES										
17060-07-0	1,2-Dichloroethane-d4	48.0			81 - 118		96%	SPK: 50		
1868-53-7	Dibromofluoromethane	47.7			80 - 119		95%	SPK: 50		
2037-26-5	Toluene-d8	52.2			89 - 112		104%	SPK: 50		
460-00-4	4-Bromofluorobenzene	49.4			85 - 114		99%	SPK: 50		
INTERNAL STANDARDS										
		Area Count								
363-72-4	Pentafluorobenzene	192000								
540-36-3	1,4-Difluorobenzene	311000								
3114-55-4	Chlorobenzene-d5	276000								
3855-82-1	1,4-Dichlorobenzene-d4	137000								

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products