

Report of Analysis

Client:	PSEG	Date Collected:	09/09/25
Project:	Oakland Gas and Appliance Service MA00006789	Date Received:	09/09/25
Client Sample ID:	OK-02-090925	SDG No.:	Q3056
Lab Sample ID:	Q3056-01	Matrix:	SOIL
Analytical Method:	8260D	% Solid:	96
Sample Wt/Vol:	5.11 Units: g	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOC-TCLVOA-10
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VY023326.D	1	09/10/25 12:02	VY091025

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
75-71-8	Dichlorodifluoromethane	0.0012	U	0.0012	0.0051	mg/Kg
74-87-3	Chloromethane	0.0012	U	0.0012	0.0051	mg/Kg
75-01-4	Vinyl Chloride	0.00081	U	0.00081	0.0051	mg/Kg
74-83-9	Bromomethane	0.0011	U	0.0011	0.0051	mg/Kg
75-00-3	Chloroethane	0.0013	U	0.0013	0.0051	mg/Kg
75-69-4	Trichlorofluoromethane	0.0012	U	0.0012	0.0051	mg/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	0.0011	U	0.0011	0.0051	mg/Kg
75-35-4	1,1-Dichloroethene	0.0010	U	0.0010	0.0051	mg/Kg
67-64-1	Acetone	0.0048	U	0.0048	0.026	mg/Kg
75-15-0	Carbon Disulfide	0.0011	U	0.0011	0.0051	mg/Kg
1634-04-4	Methyl tert-butyl Ether	0.00074	U	0.00074	0.0051	mg/Kg
79-20-9	Methyl Acetate	0.0016	U	0.0016	0.0051	mg/Kg
75-09-2	Methylene Chloride	0.0036	U	0.0036	0.010	mg/Kg
156-60-5	trans-1,2-Dichloroethene	0.00088	U	0.00088	0.0051	mg/Kg
75-34-3	1,1-Dichloroethane	0.00082	U	0.00082	0.0051	mg/Kg
110-82-7	Cyclohexane	0.00081	U	0.00081	0.0051	mg/Kg
78-93-3	2-Butanone	0.0067	U	0.0067	0.026	mg/Kg
56-23-5	Carbon Tetrachloride	0.00099	U	0.00099	0.0051	mg/Kg
156-59-2	cis-1,2-Dichloroethene	0.00076	U	0.00076	0.0051	mg/Kg
74-97-5	Bromochloromethane	0.0012	U	0.0012	0.0051	mg/Kg
67-66-3	Chloroform	0.00086	U	0.00086	0.0051	mg/Kg
71-55-6	1,1,1-Trichloroethane	0.00095	U	0.00095	0.0051	mg/Kg
108-87-2	Methylcyclohexane	0.00093	U	0.00093	0.0051	mg/Kg
71-43-2	Benzene	0.00081	U	0.00081	0.0051	mg/Kg
107-06-2	1,2-Dichloroethane	0.00081	U	0.00081	0.0051	mg/Kg
79-01-6	Trichloroethene	0.00083	U	0.00083	0.0051	mg/Kg
78-87-5	1,2-Dichloropropane	0.00093	U	0.00093	0.0051	mg/Kg
75-27-4	Bromodichloromethane	0.00080	U	0.00080	0.0051	mg/Kg
108-10-1	4-Methyl-2-Pentanone	0.0036	U	0.0036	0.026	mg/Kg
108-88-3	Toluene	0.00080	U	0.00080	0.0051	mg/Kg

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10061-02-6	t-1,3-Dichloropropene	0.00066	U	0.00066	0.0051	mg/Kg
10061-01-5	cis-1,3-Dichloropropene	0.00063	U	0.00063	0.0051	mg/Kg
79-00-5	1,1,2-Trichloroethane	0.00094	U	0.00094	0.0051	mg/Kg
591-78-6	2-Hexanone	0.0038	U	0.0038	0.026	mg/Kg
124-48-1	Dibromochloromethane	0.00089	U	0.00089	0.0051	mg/Kg
106-93-4	1,2-Dibromoethane	0.00090	U	0.00090	0.0051	mg/Kg
127-18-4	Tetrachloroethene	0.0011	U	0.0011	0.0051	mg/Kg
108-90-7	Chlorobenzene	0.00093	U	0.00093	0.0051	mg/Kg
100-41-4	Ethyl Benzene	0.00068	U	0.00068	0.0051	mg/Kg
179601-23-1	m/p-Xylenes	0.0013	U	0.0013	0.010	mg/Kg
95-47-6	o-Xylene	0.00084	U	0.00084	0.0051	mg/Kg
100-42-5	Styrene	0.00072	U	0.00072	0.0051	mg/Kg
75-25-2	Bromoform	0.00088	U	0.00088	0.0051	mg/Kg
98-82-8	Isopropylbenzene	0.00080	U	0.00080	0.0051	mg/Kg
79-34-5	1,1,2,2-Tetrachloroethane	0.0012	U	0.0012	0.0051	mg/Kg
541-73-1	1,3-Dichlorobenzene	0.0017	U	0.0017	0.0051	mg/Kg
106-46-7	1,4-Dichlorobenzene	0.0016	U	0.0016	0.0051	mg/Kg
95-50-1	1,2-Dichlorobenzene	0.0015	U	0.0015	0.0051	mg/Kg
96-12-8	1,2-Dibromo-3-Chloropropane	0.0019	U	0.0019	0.0051	mg/Kg
120-82-1	1,2,4-Trichlorobenzene	0.0030	U	0.0030	0.0051	mg/Kg
87-61-6	1,2,3-Trichlorobenzene	0.0032	U	0.0032	0.0051	mg/Kg
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	59.9		63 - 155	120%	SPK: 50
1868-53-7	Dibromofluoromethane	53.4		70 - 134	107%	SPK: 50
2037-26-5	Toluene-d8	51.6		74 - 123	103%	SPK: 50
460-00-4	4-Bromofluorobenzene	49.5		17 - 146	99%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	583000	7.713			
540-36-3	1,4-Difluorobenzene	1110000	8.616			
3114-55-4	Chlorobenzene-d5	1040000	11.414			
3855-82-1	1,4-Dichlorobenzene-d4	430000	13.347			

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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