

Report of Analysis

Client:	PSEG	Date Collected:	04/11/25
Project:	Clifton HQ	Date Received:	04/11/25
Client Sample ID:	TOTE(COMP)-1799	SDG No.:	Q1798
Lab Sample ID:	Q1798-02	Matrix:	Water
Analytical Method:	SW8260	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOC-TCLVOA-10
GC Column:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VX045780.D	50		04/14/25 19:50	VX041425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-71-8	Dichlorodifluoromethane	250	U	11.0	250	ug/L
74-87-3	Chloromethane	250	U	16.0	250	ug/L
75-01-4	Vinyl Chloride	250	U	13.0	250	ug/L
74-83-9	Bromomethane	250	U	72.0	250	ug/L
75-00-3	Chloroethane	250	U	23.5	250	ug/L
75-69-4	Trichlorofluoromethane	250	U	16.5	250	ug/L
76-13-1	1,1,2-Trichlorotrifluoroethane	250	U	12.5	250	ug/L
75-35-4	1,1-Dichloroethene	250	U	11.5	250	ug/L
67-64-1	Acetone	62800	E	75.5	1300	ug/L
75-15-0	Carbon Disulfide	250	U	10.5	250	ug/L
1634-04-4	Methyl tert-butyl Ether	250	U	8.00	250	ug/L
79-20-9	Methyl Acetate	250	U	13.5	250	ug/L
75-09-2	Methylene Chloride	250	U	14.0	250	ug/L
156-60-5	trans-1,2-Dichloroethene	250	U	11.5	250	ug/L
75-34-3	1,1-Dichloroethane	250	U	11.5	250	ug/L
110-82-7	Cyclohexane	250	U	72.5	250	ug/L
78-93-3	2-Butanone	210	J	49.0	1300	ug/L
56-23-5	Carbon Tetrachloride	250	U	12.5	250	ug/L
156-59-2	cis-1,2-Dichloroethene	250	U	9.50	250	ug/L
74-97-5	Bromochloromethane	250	U	11.0	250	ug/L
67-66-3	Chloroform	250	U	12.5	250	ug/L
71-55-6	1,1,1-Trichloroethane	250	U	10.0	250	ug/L
108-87-2	Methylcyclohexane	250	U	8.00	250	ug/L
71-43-2	Benzene	250	U	7.50	250	ug/L
107-06-2	1,2-Dichloroethane	250	U	11.0	250	ug/L
79-01-6	Trichloroethene	250	U	4.70	250	ug/L
78-87-5	1,2-Dichloropropane	250	U	10.0	250	ug/L
75-27-4	Bromodichloromethane	250	U	11.0	250	ug/L
108-10-1	4-Methyl-2-Pentanone	1300	U	34.0	1300	ug/L
108-88-3	Toluene	95.0	J	7.00	250	ug/L

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CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
91-20-3	Naphthalene	170	J		13.8	ug/L

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