

Report of Analysis

Client: PSEG
Project: Hadley Road
Client Sample ID: HADLEY-ROAD-TP
Lab Sample ID: Q3327-02
Analytical Method: 8260D
Sample Wt/Vol: 5 mL

Level: LOW
Final Vol: 5000 uL

Date Collected: 10/10/25
Date Received: 10/10/25
SDG No.: Q3327
Matrix: TCLP
% Solid: 0
Test: TCLP VOA

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
75-01-4	Vinyl Chloride	0.0050	U	1	0.0002	0.0050	mg/L	10/13/25 16:32	VX101325
75-35-4	1,1-Dichloroethene	0.0050	U	1	0.0002	0.0050	mg/L	10/13/25 16:32	VX101325
78-93-3	2-Butanone	0.0065	J	1	0.0009	0.025	mg/L	10/13/25 16:32	VX101325
56-23-5	Carbon Tetrachloride	0.0050	U	1	0.0002	0.0050	mg/L	10/13/25 16:32	VX101325
67-66-3	Chloroform	0.0050	U	1	0.0002	0.0050	mg/L	10/13/25 16:32	VX101325
71-43-2	Benzene	0.0050	U	1	0.0001	0.0050	mg/L	10/13/25 16:32	VX101325
107-06-2	1,2-Dichloroethane	0.0050	U	1	0.0002	0.0050	mg/L	10/13/25 16:32	VX101325
79-01-6	Trichloroethene	0.0050	U	1	0.0000	0.0050	mg/L	10/13/25 16:32	VX101325
127-18-4	Tetrachloroethene	0.0050	U	1	0.0002	0.0050	mg/L	10/13/25 16:32	VX101325
108-90-7	Chlorobenzene	0.0050	U	1	0.0001	0.0050	mg/L	10/13/25 16:32	VX101325
SURROGATES									
17060-07-0	1,2-Dichloroethane-d4	55.3			74 - 12	111%	SPK: 50		
1868-53-7	Dibromofluoromethane	50.6			75 - 12	101%	SPK: 50		
2037-26-5	Toluene-d8	50.3			86 - 11	101%	SPK: 50		
460-00-4	4-Bromofluorobenzene	58.4			77 - 12	117%	SPK: 50		
INTERNAL STANDARDS									
		Area							
363-72-4	Pentafluorobenzene	128000							
540-36-3	1,4-Difluorobenzene	267000							
3114-55-4	Chlorobenzene-d5	288000							
3855-82-1	1,4-Dichlorobenzene-d4	147000							

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