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Report of Analysis

Client:	PSEG	Date Collected:	10/21/25
Project:	PSEG Onyx- STL	Date Received:	10/22/25
Client Sample ID:	TP-8	SDG No.:	Q3427
Lab Sample ID:	Q3427-04	Matrix:	TCLP
Analytical Method:	8260D	Level : LOW	% Solid: 0
Sample Wt/Vol:	5 mL	Final Vol: 5000 uL	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	0.00026	0.0050	mg/L	10/23/25 18:11	VX102325
75-35-4	1,1-Dichloroethene	0.0050	U	1	0.00023	0.0050	mg/L	10/23/25 18:11	VX102325
78-93-3	2-Butanone	0.025	U	1	0.00098	0.025	mg/L	10/23/25 18:11	VX102325
56-23-5	Carbon Tetrachloride	0.0050	U	1	0.00025	0.0050	mg/L	10/23/25 18:11	VX102325
67-66-3	Chloroform	0.0050	U	1	0.00025	0.0050	mg/L	10/23/25 18:11	VX102325
71-43-2	Benzene	0.0050	U	1	0.00015	0.0050	mg/L	10/23/25 18:11	VX102325
107-06-2	1,2-Dichloroethane	0.0050	U	1	0.00022	0.0050	mg/L	10/23/25 18:11	VX102325
79-01-6	Trichloroethene	0.0050	U	1	0.000090	0.0050	mg/L	10/23/25 18:11	VX102325
127-18-4	Tetrachloroethene	0.0050	U	1	0.00023	0.0050	mg/L	10/23/25 18:11	VX102325
108-90-7	Chlorobenzene	0.0050	U	1	0.00012	0.0050	mg/L	10/23/25 18:11	VX102325
SURROGATES									
17060-07-0	1,2-Dichloroethane-d4	62.4			74 - 125	125%	SPK: 50		
1868-53-7	Dibromofluoromethane	42.9			75 - 124	86%	SPK: 50		
2037-26-5	Toluene-d8	52.6			86 - 113	105%	SPK: 50		
460-00-4	4-Bromofluorobenzene	59.9			77 - 121	120%	SPK: 50		
INTERNAL STANDARDS		**Area Count**							
363-72-4	Pentafluorobenzene	138000							
540-36-3	1,4-Difluorobenzene	277000							
3114-55-4	Chlorobenzene-d5	288000							
3855-82-1	1,4-Dichlorobenzene-d4	147000							
TENTATIVE IDENTIFIED COMPOUNDS									
67-64-1	Acetone	9.30	J			2.38	ug/L		
79-20-9	Methyl Acetate	1.20	J			2.70	ug/L		
75-09-2	Methylene Chloride	2.60	J			2.79	ug/L		
108-21-4	Isopropyl Acetate	2.70	J			6.33	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