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Report of Analysis

Client:	PSEG			Date Collected:	11/19/25
Project:	PSEG Tonnelle Ave Substation			Date Received:	11/19/25
Client Sample ID:	COMPOSITE-STONE			SDG No.:	Q3678
Lab Sample ID:	Q3678-02			Matrix:	TCLP
Analytical Method:	8270E	Level:	LOW	% Solid:	0
Sample Wt/Vol:	100 mL	Final Vol:	1000 uL	Test:	TCLP BNA
Prep Method :	SW3541	Prep Date:	11/21/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
110-86-1	Pyridine	0.050	U	1	0.013	0.050	mg/L	11/21/25 19:49	PB170692
106-46-7	1,4-Dichlorobenzene	0.050	U	1	0.0053	0.050	mg/L	11/21/25 19:49	PB170692
95-48-7	2-Methylphenol	0.050	U	1	0.011	0.050	mg/L	11/21/25 19:49	PB170692
65794-96-9	3+4-Methylphenols	0.10	U	1	0.011	0.10	mg/L	11/21/25 19:49	PB170692
67-72-1	Hexachloroethane	0.050	U	1	0.0065	0.050	mg/L	11/21/25 19:49	PB170692
98-95-3	Nitrobenzene	0.050	U	1	0.0076	0.050	mg/L	11/21/25 19:49	PB170692
87-68-3	Hexachlorobutadiene	0.050	U	1	0.0054	0.050	mg/L	11/21/25 19:49	PB170692
88-06-2	2,4,6-Trichlorophenol	0.050	U	1	0.0051	0.050	mg/L	11/21/25 19:49	PB170692
95-95-4	2,4,5-Trichlorophenol	0.050	U	1	0.0062	0.050	mg/L	11/21/25 19:49	PB170692
121-14-2	2,4-Dinitrotoluene	0.050	U	1	0.012	0.050	mg/L	11/21/25 19:49	PB170692
118-74-1	Hexachlorobenzene	0.050	U	1	0.0052	0.050	mg/L	11/21/25 19:49	PB170692
87-86-5	Pentachlorophenol	0.10	U	1	0.016	0.10	mg/L	11/21/25 19:49	PB170692
SURROGATES									
367-12-4	2-Fluorophenol	108			10 - 134	72%	SPK: 150		
13127-88-3	Phenol-d6	96.6			10 - 135	64%	SPK: 150		
4165-60-0	Nitrobenzene-d5	80.8			39 - 138	81%	SPK: 100		
321-60-8	2-Fluorobiphenyl	82.2			52 - 132	82%	SPK: 100		
118-79-6	2,4,6-Tribromophenol	120			44 - 137	80%	SPK: 150		
1718-51-0	Terphenyl-d14	68.3			42 - 152	68%	SPK: 100		
INTERNAL STANDARDS		**Area Count**							
3855-82-1	1,4-Dichlorobenzene-d4	50200							
1146-65-2	Naphthalene-d8	184000							
15067-26-2	Acenaphthene-d10	92300							
1517-22-2	Phenanthrene-d10	161000							
1719-03-5	Chrysene-d12	151000							
1520-96-3	Perylene-d12	114000							

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