

Report of Analysis

Client:	Coppola Services	Date Collected:	06/20/25
Project:	Millville Sewage Treatment Plant - Field Sampling	Date Received:	06/20/25
Client Sample ID:	SU-1-062025MSD	SDG No.:	Q2409
Lab Sample ID:	Q2386-02MSD	Matrix:	TCLP
Analytical Method:	8270E	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF142847.D	1	06/25/25 11:10	06/25/25 20:07	PB168614

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	280		12.8	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	370		5.30	50.0	ug/L
95-48-7	2-Methylphenol	400		11.2	50.0	ug/L
65794-96-9	3+4-Methylphenols	400		11.0	100	ug/L
67-72-1	Hexachloroethane	370		6.50	50.0	ug/L
98-95-3	Nitrobenzene	410		7.60	50.0	ug/L
87-68-3	Hexachlorobutadiene	400		5.40	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	440		5.10	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	440		6.20	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	410		12.2	50.0	ug/L
118-74-1	Hexachlorobenzene	500		5.20	50.0	ug/L
87-86-5	Pentachlorophenol	900	E	15.8	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	108		15 (23) - 110 (138)	72%	SPK: 150
13127-88-3	Phenol-d6	101		15 (10) - 110 (134)	67%	SPK: 150
4165-60-0	Nitrobenzene-d5	75.0		30 (67) - 130 (132)	75%	SPK: 100
321-60-8	2-Fluorobiphenyl	77.0		30 (52) - 130 (132)	77%	SPK: 100
118-79-6	2,4,6-Tribromophenol	104		15 (44) - 110 (137)	69%	SPK: 150
1718-51-0	Terphenyl-d14	49.2		30 (42) - 130 (152)	49%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	83000	6.881			
1146-65-2	Naphthalene-d8	311000	8.163			
15067-26-2	Acenaphthene-d10	150000	9.922			
1517-22-2	Phenanthrene-d10	189000	11.41			
1719-03-5	Chrysene-d12	161000	14.057			
1520-96-3	Perylene-d12	188000	15.545			

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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