

Report of Analysis

Client:	Scalamandre – Tully JV		Date Collected:	
Project:	NYC DOT Harper Street Yard North		Date Received:	
Client Sample ID:	PB168026BS		SDG No.:	Q2027
Lab Sample ID:	PB168026BS		Matrix:	TCLP
Analytical Method:	8270E		% Solid:	0
Sample Wt/Vol:	1000	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 :	SW3510C			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP024740.D	1	05/15/25 12:00	05/21/25 16:50	PB168026

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	34.6		1.30	5.00	ug/L
106-46-7	1,4-Dichlorobenzene	41.8		0.53	5.00	ug/L
95-48-7	2-Methylphenol	40.2		1.10	5.00	ug/L
65794-96-9	3+4-Methylphenols	39.6		1.10	10.0	ug/L
67-72-1	Hexachloroethane	39.0		0.65	5.00	ug/L
98-95-3	Nitrobenzene	39.0		0.76	5.00	ug/L
87-68-3	Hexachlorobutadiene	47.3		0.54	5.00	ug/L
88-06-2	2,4,6-Trichlorophenol	48.5		0.51	5.00	ug/L
95-95-4	2,4,5-Trichlorophenol	47.2		0.62	5.00	ug/L
121-14-2	2,4-Dinitrotoluene	45.4		1.20	5.00	ug/L
118-74-1	Hexachlorobenzene	46.4		0.52	5.00	ug/L
87-86-5	Pentachlorophenol	110	E	1.60	10.0	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	127		10 - 139	85%	SPK: 150
13127-88-3	Phenol-d6	117		10 - 134	78%	SPK: 150
4165-60-0	Nitrobenzene-d5	68.3		49 - 133	68%	SPK: 100
321-60-8	2-Fluorobiphenyl	76.9		52 - 132	77%	SPK: 100
118-79-6	2,4,6-Tribromophenol	140		44 - 137	93%	SPK: 150
1718-51-0	Terphenyl-d14	79.2		48 - 125	79%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	134000		7.652		
1146-65-2	Naphthalene-d8	512000		10.422		
15067-26-2	Acenaphthene-d10	321000		14.287		
1517-22-2	Phenanthrene-d10	622000		17.087		
1719-03-5	Chrysene-d12	698000		21.51		
1520-96-3	Perylene-d12	815000		24.792		

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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