

Report of Analysis

Client:	Tully Construction Co., Inc.	Date Collected:	03/20/25
Project:	DOT Harper Street Yard - North Side	Date Received:	03/21/25
Client Sample ID:	GRID-LINE-1.2-NORTHMS	SDG No.:	Q1627
Lab Sample ID:	Q1627-01MS	Matrix:	TCLP
Analytical Method:	SW8270	% 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 :	SW3510C		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF142086.D	1	03/25/25 12:25	03/25/25 19:08	PB167310

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	400		12.8	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	460		5.30	50.0	ug/L
95-48-7	2-Methylphenol	520		11.2	50.0	ug/L
65794-96-9	3+4-Methylphenols	510		11.0	100	ug/L
67-72-1	Hexachloroethane	450		6.50	50.0	ug/L
98-95-3	Nitrobenzene	510		7.60	50.0	ug/L
87-68-3	Hexachlorobutadiene	500		5.40	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	570		5.10	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	590		6.20	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	600		12.2	50.0	ug/L
118-74-1	Hexachlorobenzene	620		5.20	50.0	ug/L
87-86-5	Pentachlorophenol	790		15.8	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	144		10 - 139	96%	SPK: 150
13127-88-3	Phenol-d6	135		10 - 134	90%	SPK: 150
4165-60-0	Nitrobenzene-d5	108		49 - 133	108%	SPK: 100
321-60-8	2-Fluorobiphenyl	108		52 - 132	108%	SPK: 100
118-79-6	2,4,6-Tribromophenol	179		44 - 137	119%	SPK: 150
1718-51-0	Terphenyl-d14	114		48 - 125	114%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	147000	6.875			
1146-65-2	Naphthalene-d8	569000	8.157			
15067-26-2	Acenaphthene-d10	317000	9.91			
1517-22-2	Phenanthrene-d10	518000	11.398			
1719-03-5	Chrysene-d12	312000	14.033			
1520-96-3	Perylene-d12	310000	15.504			

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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