

Report of Analysis

Client:	Tully Construction Co., Inc.	Date Collected:	10/28/24
Project:	Pitkin Yard	Date Received:	10/28/24
Client Sample ID:	PITKIN-COMP	SDG No.:	P4595
Lab Sample ID:	P4595-01	Matrix:	SOIL
Analytical Method:	SW8270	% Solid:	93.5
Sample Wt/Vol:	30.02 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOC-PAH
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101442.D	1	10/29/24 09:15	10/31/24 20:36	PB164497

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
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TARGETS

91-20-3	Naphthalene	0.088	U	0.088	0.18	mg/Kg
208-96-8	Acenaphthylene	0.093	U	0.093	0.18	mg/Kg
83-32-9	Acenaphthene	0.087	U	0.087	0.18	mg/Kg
86-73-7	Fluorene	0.091	U	0.091	0.18	mg/Kg
85-01-8	Phenanthrene	0.090	U	0.090	0.18	mg/Kg
120-12-7	Anthracene	0.090	U	0.090	0.18	mg/Kg
206-44-0	Fluoranthene	0.095	J	0.087	0.18	mg/Kg
129-00-0	Pyrene	0.097	J	0.089	0.18	mg/Kg
56-55-3	Benzo(a)anthracene	0.086	U	0.086	0.18	mg/Kg
218-01-9	Chrysene	0.085	U	0.085	0.18	mg/Kg
205-99-2	Benzo(b)fluoranthene	0.087	U	0.087	0.18	mg/Kg
207-08-9	Benzo(k)fluoranthene	0.088	U	0.088	0.18	mg/Kg
50-32-8	Benzo(a)pyrene	0.099	U	0.099	0.18	mg/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	0.084	U	0.084	0.18	mg/Kg
53-70-3	Dibenzo(a,h)anthracene	0.087	U	0.087	0.18	mg/Kg
191-24-2	Benzo(g,h,i)perylene	0.086	U	0.086	0.18	mg/Kg

SURROGATES

4165-60-0	Nitrobenzene-d5	46.2		18 - 107	46%	SPK: 100
321-60-8	2-Fluorobiphenyl	49.3		20 - 109	49%	SPK: 100
1718-51-0	Terphenyl-d14	55.4		10 - 105	55%	SPK: 100

INTERNAL STANDARDS

3855-82-1	1,4-Dichlorobenzene-d4	148000	7.579
1146-65-2	Naphthalene-d8	698000	10.346
15067-26-2	Acenaphthene-d10	479000	14.189
1517-22-2	Phenanthrene-d10	1030000	16.927
1719-03-5	Chrysene-d12	1040000	21.086
1520-96-3	Perylene-d12	1360000	23.384

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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