

Report of Analysis

Client:	G Environmental	Date Collected:	05/23/25
Project:	Seely	Date Received:	05/23/25
Client Sample ID:	GSB3	SDG No.:	Q2125
Lab Sample ID:	Q2125-07	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	88.3
Sample Wt/Vol:	30.07	Units:	g
Soil Aliquot Vol:			uL
Extraction Type :		Decanted :	N
Injection Volume :		GPC Factor :	1.0
Prep Method :	SW3541	Final Vol:	1000
		Test:	SVOCMS Group1
		Level :	LOW
		GPC Cleanup :	N
		PH :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP024920.D	1	06/04/25 09:10	06/11/25 20:30	PB168234

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

91-20-3	Naphthalene	25.6	U	25.6	190	ug/Kg
91-57-6	2-Methylnaphthalene	860		28.9	190	ug/Kg

SURROGATES

4165-60-0	Nitrobenzene-d5	46.1		30 (18) - 130 (107)	46%	SPK: 100
321-60-8	2-Fluorobiphenyl	47.1		30 (20) - 130 (109)	47%	SPK: 100
1718-51-0	Terphenyl-d14	48.5		30 (10) - 130 (105)	49%	SPK: 100

INTERNAL STANDARDS

3855-82-1	1,4-Dichlorobenzene-d4	365000	7.608
1146-65-2	Naphthalene-d8	1420000	10.384
15067-26-2	Acenaphthene-d10	870000	14.26
1517-22-2	Phenanthrene-d10	1660000	17.072
1719-03-5	Chrysene-d12	1830000	21.483
1520-96-3	Perylene-d12	2100000	24.748

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