

Report of Analysis

Client:	Kleinfelder	Date Collected:	06/24/25
Project:	AS Jenks School	Date Received:	06/25/25
Client Sample ID:	COMP-2	SDG No.:	Q2425
Lab Sample ID:	Q2425-02	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	79.7
Sample Wt/Vol:	30.07	Units:	g
Soil Aliquot Vol:			uL
Extraction Type :		Decanted :	N
Injection Volume :		GPC Factor :	1.0
Prep Method :	SW3541	Level :	LOW
		Test:	SVOCMS Group1
		Final Vol:	1000
		GPC Cleanup :	N
		PH :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF142887.D	1	06/26/25 09:20	06/27/25 12:21	PB168625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
91-20-3	Naphthalene	28.4	U	28.4	210	ug/Kg
86-73-7	Fluorene	31.7	U	31.7	210	ug/Kg
85-01-8	Phenanthrene	26.2	U	26.2	210	ug/Kg
120-12-7	Anthracene	41.7	U	41.7	210	ug/Kg
129-00-0	Pyrene	45.1	U	45.1	210	ug/Kg
56-55-3	Benzo(a)anthracene	28.8	U	28.8	210	ug/Kg
218-01-9	Chrysene	24.9	U	24.9	210	ug/Kg
205-99-2	Benzo(b)fluoranthene	23.8	U	23.8	210	ug/Kg
50-32-8	Benzo(a)pyrene	36.9	U	36.9	210	ug/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	36.4	U	36.4	210	ug/Kg
191-24-2	Benzo(g,h,i)perylene	32.2	U	32.2	210	ug/Kg
SURROGATES						
4165-60-0	Nitrobenzene-d5	83.7		18 - 107	84%	SPK: 100
321-60-8	2-Fluorobiphenyl	79.9		20 - 109	80%	SPK: 100
1718-51-0	Terphenyl-d14	63.3		10 - 105	63%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	69200	6.875			
1146-65-2	Naphthalene-d8	263000	8.157			
15067-26-2	Acenaphthene-d10	136000	9.916			
1517-22-2	Phenanthrene-d10	203000	11.404			
1719-03-5	Chrysene-d12	150000	14.051			
1520-96-3	Perylene-d12	149000	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