

Report of Analysis

Client:	Kleinfelder	Date Collected:	09/18/25
Project:	Tanner G. Duckrey Public School	Date Received:	09/19/25
Client Sample ID:	COMP-3	SDG No.:	Q3155
Lab Sample ID:	Q3155-03	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	91.8
Sample Wt/Vol:	30.06	Units:	g
Soil Aliquot Vol:			uL
Extraction Type :		Decanted :	N
Injection Volume :		GPC Factor :	1.0
Prep Method :	SW3541	Level :	LOW
		Final Vol:	1000 uL
		Test:	SVOCMS Group1
		GPC Cleanup :	N
		PH :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BG064439.D	1	09/22/25 09:30	09/23/25 14:40	PB169774

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
91-20-3	Naphthalene	90.5	J	24.7	180	ug/Kg
86-73-7	Fluorene	160	J	27.5	180	ug/Kg
85-01-8	Phenanthrene	2100		22.7	180	ug/Kg
120-12-7	Anthracene	370		36.2	180	ug/Kg
129-00-0	Pyrene	1900		39.1	180	ug/Kg
56-55-3	Benzo(a)anthracene	1200		25.0	180	ug/Kg
218-01-9	Chrysene	1100		21.6	180	ug/Kg
205-99-2	Benzo(b)fluoranthene	1500		20.7	180	ug/Kg
50-32-8	Benzo(a)pyrene	1100		32.1	180	ug/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	610		31.6	180	ug/Kg
191-24-2	Benzo(g,h,i)perylene	730		27.9	180	ug/Kg
SURROGATES						
4165-60-0	Nitrobenzene-d5	62.8		18 - 107	63%	SPK: 100
321-60-8	2-Fluorobiphenyl	61.3		20 - 109	61%	SPK: 100
1718-51-0	Terphenyl-d14	63.7		10 - 105	64%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	22500	7.837			
1146-65-2	Naphthalene-d8	93800	10.628			
15067-26-2	Acenaphthene-d10	66500	14.464			
1517-22-2	Phenanthrene-d10	149000	17.202			
1719-03-5	Chrysene-d12	165000	21.433			
1520-96-3	Perylene-d12	183000	24.435			

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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