

Report of Analysis

Client:	Kleinfelder					Date Collected:	04/21/25	
Project:	Henry Lea Sch	iool				Date Received:	04/22/25	
Client Sample ID:	COMP-1					SDG No.:	Q1858	
Lab Sample ID:	Q1858-01					Matrix:	SOIL	
Analytical Method	l: SW8081					% Solid:	83.9 Dec	canted:
Sample Wt/Vol:	30.04 Un	its: g				Final Vol:	10000	uL
Soil Aliquot Vol:		uL				Test:	PESTICIDE Grou	p1
Extraction Type:						Injection Volume :		
GPC Factor :	1.0	PH :						
		111.						
Prep Method :	SW3541B							
File ID/Qc Batch:	Dilution:	on: Prep Date				Date Analyzed	Prep Batch ID	
PD088291.D	1	1 04/23/25 08:35				04/28/25 10:05	PB167709	
CAS Number	Parameter	(Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS								
309-00-2	Aldrin	().14	U	0.14		2.00	ug/kg
60-57-1	Dieldrin	().36	J	0.17		2.00	ug/kg
72-55-9	4,4-DDE	().17	U	0.17		2.00	ug/kg
72-54-8	4,4-DDD	().18	U	0.18		2.00	ug/kg
50-29-3	4,4 - DDT	(0.17	U	0.17		2.00	ug/kg
SURROGATES								
2051-24-3	Decachlorobiphenyl	1	17.4		20 - 144		87%	SPK: 20
877-09-8	Tetrachloro-m-xylene	1	9.0		19 - 148		95%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

- MDL = Method Detection Limit
- LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates > 25% difference for detected

- concentrations between the two GC columns
- 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

S = Indicates estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit