

## **Report of Analysis**

Client:	Kleinfelder					Date Collected:	04/18/25	
Project:	Lincoln High School					Date Received:	04/22/25	
Client Sample ID:	COMP-2					SDG No.:	Q1859	
Lab Sample ID:	Q1859-02					Matrix:	SOIL	
Analytical Method	l: SW8081					% Solid:	83.2 Dec	canted:
Sample Wt/Vol:	30.02 Ui	nits: g				Final Vol:	10000	uL
Soil Aliquot Vol:	l Aliquot Vol:		uL			Test:	PESTICIDE Grou	p1
Extraction Type:						Injection Volume :		
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
File ID/Qc Batch:	Dilution:	: Prep Date			Date Analyzed	Prep Batch ID		
PD088297.D	1		04/23/25 08:35			04/28/25 11:26	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	(	0.17	U	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	(	).17	U	0.17		2.00	ug/kg
SURROGATES								
2051-24-3	Decachlorobiphenyl		12.3		20 - 144		62%	SPK: 20
877-09-8	Tetrachloro-m-xylene	e 1	8.1		19 - 148		90%	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