

Report of Analysis

Client:	Kleinfelder					Date Collected:	04/21/25	
Project: Lincoln High Scho						Date Received:	04/22/25	
Client Sample ID:					SDG No.:	Q1859		
Lab Sample ID: Q1858-02MSD)				Matrix:	SOIL	
Analytical Method	l: SW8081					% Solid:	81.3 De	canted:
Sample Wt/Vol:	30.03 Un	its: g				Final Vol:	10000	uL
Soil Aliquot Vol:		uL				Test:	PESTICIDE Group1	
Extraction Type:						Injection Volume :		-
GPC Factor :	1.0	PH :				5		
Prep Method :	SW3541B							
T Tep Wiethou .	5 1 5 1 5							
File ID/Qc Batch:	Dilution:	ution: Prep Date			Date Analyzed	Prep Batch ID		
PD088251.D	1		04/23/25 08:35			04/23/25 16:00	PB167709	
CAS Number	Parameter	С	onc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS								
309-00-2	Aldrin	1	8.8		0.15		2.10	ug/kg
60-57-1	Dieldrin	1	8.5		0.17		2.10	ug/kg
72-55-9	4,4-DDE	1	6.5		0.17		2.10	ug/kg
72-54-8	4,4-DDD	1	8.6		0.18		2.10	ug/kg
50-29-3	4,4-DDT	1	4.3		0.17		2.10	ug/kg
SURROGATES								
2051-24-3	Decachlorobiphenyl		15.4		20 - 144		77%	SPK: 20
877-09-8	Tetrachloro-m-xylene	1	7.8		19 - 148		89%	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