

## **Report of Analysis**

Client:	Kleinfelder				Date Collected:	04/28/25		
Project:	Mitchell Sch	ool			Date Received:	04/28/25		
Client Sample ID:	5450.D			SDG No.:	Q1889	Q1889 WATER		
Lab Sample ID:I.BLK-PL095450.Analytical Method:SW8081		5450.D			Matrix:			WATER
					% Solid:	0 Decanted		
Sample Wt/Vol:	1000 U	nits: mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	PESTICIDE G	roup1	
Extraction Type:				Injection Volume	n Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
File ID/Qc Batch:	Dilution:		Prep Date		Date Analyzed	Prep Batch ID		
PL095450.D	1				04/28/25	pl0430	025	
CAS Number	Parameter	Cone	c. Qualifi	ier MDL		LOQ / CR	QL	Units
TARGETS								
309-00-2	Aldrin	0.00	36 U	0.0036		0.	050	ug/L
309-00-2 60-57-1	Aldrin Dieldrin	0.00 0.00		0.0036 0.0036			050 050	ug/L ug/L
			36 U			0.		
60-57-1	Dieldrin	0.00	36 U 37 U	0.0036		0. 0.	050	ug/L
60-57-1 72-55-9	Dieldrin 4,4-DDE	0.00 0.00	36 U 37 U 71 U	0.0036 0.0037		0. 0. 0.	050 050	ug/L ug/L
60-57-1 72-55-9 72-54-8 50-29-3 SURROGATES	Dieldrin 4,4-DDE 4,4-DDD 4,4-DDT	0.00 0.00 0.00 0.00	36 U 37 U 71 U 35 U	0.0036 0.0037 0.0071 0.0035		0. 0. 0.	050 050 050 050	ug/L ug/L ug/L ug/L
60-57-1 72-55-9 72-54-8 50-29-3	Dieldrin 4,4-DDE 4,4-DDD	0.00 0.00 0.00 0.00 21.8	36 U 37 U 71 U 35 U	0.0036 0.0037 0.0071		0. 0. 0.	050 050 050	ug/L ug/L ug/L

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