

Report of Analysis

Client:	Kleinfelder					Date Collected:	04/23/25		
Project:	Henry Lea S	School				Date Received:	04/23/25		
Client Sample ID:	PIBLK-PD0	PIBLK-PD088246.D				SDG No.:	Q1858		
Lab Sample ID: I.BLK		BLK-PD088246.D				Matrix:	WATER		
Analytical Method	: SW8081					% Solid:	0	Decanted:	
Sample Wt/Vol:	1000	Units: mL				Final Vol:	10000	uL	
Soil Aliquot Vol:		uL				Test:	PESTICIDE	Group1	
Extraction Type:						Injection Volume :			
GPC Factor :	1.0	PH :							
Prep Method :	3510C								
File ID/Qc Batch:	Dilution:		Prep Date			Date Analyzed	Prep	Prep Batch ID	
PD088246.D	1					04/23/25	pd04	2325	
CAS Number	Parameter		Conc.	Qualifier	MDI		LOQ / CI		Units
				2	MDL		LUQ / CI	KQL	
TARGETS				Qualifier	MDL			KQL	
TARGETS 309-00-2	Aldrin		0.0036	U	0.0036		_	0.050	ug/L
	Aldrin Dieldrin						(_	ug/L ug/L
309-00-2			0.0036	U	0.0036		().050	
309-00-2 60-57-1	Dieldrin		0.0036 0.0036	U U	0.0036 0.0036		()).050).050	ug/L
309-00-2 60-57-1 72-55-9	Dieldrin 4,4-DDE		0.0036 0.0036 0.0037	U U U	0.0036 0.0036 0.0037		() () ()).050).050).050	ug/L ug/L
309-00-2 60-57-1 72-55-9 72-54-8 50-29-3 SURROGATES	Dieldrin 4,4-DDE 4,4-DDD 4,4-DDT		0.0036 0.0036 0.0037 0.0071 0.0035	U U U U	0.0036 0.0036 0.0037 0.0071 0.0035).050).050).050).050).050).050	ug/L ug/L ug/L ug/L
309-00-2 60-57-1 72-55-9 72-54-8 50-29-3	Dieldrin 4,4-DDE 4,4-DDD	1	0.0036 0.0036 0.0037 0.0071	U U U U	0.0036 0.0036 0.0037 0.0071).050).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