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Report of Analysis

Client: Kleinfelder Project: Logan School

Client Sample ID: AU-713-COMP-05MSD Lab Sample ID: Q3609-13MSD

Analytical Method: 8081B

Sample Wt/Vol: Final Vol: 10000 uL 30.02 g

Prep Method: SW3541B Prep Date: 11/13/25 Date Collected: 11/11/25 Date Received: 11/12/25 SDG No.: Q3614 SOIL Matrix: % Solid: 84.9

Test: PESTICIDE Group1

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
309-00-2	Aldrin	20.6		1	0.14	2.00	ug/kg	11/13/25 14:06	PB170527
60-57-1	Dieldrin	21.3		1	0.16	2.00	ug/kg	11/13/25 14:06	PB170527
72-55-9	4,4-DDE	21.3		1	0.16	2.00	ug/kg	11/13/25 14:06	PB170527
72-54-8	4,4-DDD	21.8		1	0.18	2.00	ug/kg	11/13/25 14:06	PB170527
50-29-3	4,4-DDT	21.1		1	0.16	2.00	ug/kg	11/13/25 14:06	PB170527
SURROGATES									
2051-24-3	Decachlorobiphenyl	18.6			10 - 143	93%	SPK: 20		
877-09-8	Tetrachloro-m-xylene	19.6			10 - 131	98%	SPK: 20		

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