

Report of Analysis

Client:	Kleinfelder	Date Collected:	08/07/25
Project:	Girard School - PA	Date Received:	08/08/25
Client Sample ID:	COMP-4MS	SDG No.:	Q2807
Lab Sample ID:	Q2807-01MS	Matrix:	SOIL
Analytical Method:	8081B	% Solid:	83.1
Sample Wt/Vol:	30.09	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PESTICIDE Group1
GPC Factor :	1.0	PH :	
Prep Method :	SW3541B	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089845.D	1	08/11/25 08:31	08/11/25 20:17	PB169187

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
309-00-2	Aldrin	23.6		0.14	2.00	ug/kg
60-57-1	Dieldrin	23.8		0.17	2.00	ug/kg
72-55-9	4,4-DDE	24.1		0.17	2.00	ug/kg
72-54-8	4,4-DDD	23.9		0.18	2.00	ug/kg
50-29-3	4,4-DDT	23.1		0.17	2.00	ug/kg
SURROGATES						
2051-24-3	Decachlorobiphenyl	18.2		20 - 144	91%	SPK: 20
877-09-8	Tetrachloro-m-xylene	21.9		19 - 148	109%	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