

Test:



## **Report of Analysis**

Client: Kleinfelder Date Collected:

Project: Tanner G. Duckrey Public School Date Received:

uL

Client Sample ID: PB165647BS SDG No.: P5277

Lab Sample ID: PB165647BS Matrix: SOIL

Analytical Method: SW8081 % Solid: 100 Decanted:

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

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

Prep Method: SW3541B

Soil Aliquot Vol:

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PL093383.D
 1
 12/16/24 08:51
 12/16/24 13:45
 PB165647

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS					_
309-00-2	Aldrin	16.8	0.14	1.70	ug/kg
60-57-1	Dieldrin	17.7	0.15	1.70	ug/kg
72-55-9	4,4-DDE	17.3	0.13	1.70	ug/kg
72-54-8	4,4-DDD	17.3	0.19	1.70	ug/kg
50-29-3	4,4-DDT	17.6	0.17	1.70	ug/kg
SURROGATES					
2051-24-3	Decachlorobiphenyl	23.4	10 - 148	117%	SPK: 20
877-09-8	Tetrachloro-m-xylene	19.3	10 - 159	97%	SPK: 20

## Comments:

U = Not Detected

LOO = 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.

PESTICIDE Group1

() = Laboratory InHouse Limit