

Final Vol:

10000

uL



Report of Analysis

Date Collected: Client: Kleinfelder 11/13/24 Project: Webster School Date Received: 11/14/24

Client Sample ID: COMP-1 SDG No.: P4852

Lab Sample ID: P4852-01 Matrix: **SOIL**

SW8082A % Solid: 83.2 Decanted: Analytical Method:

Sample Wt/Vol: g PCB Group1 Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

1.0 PH: GPC Factor:

Units:

Prep Method: SW3541B

30.03

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PP068548.D 11/15/24 08:50 11/18/24 14:43 PB164991

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.10	U	4.10	20.4	ug/kg
11097-69-1	Aroclor-1254	3.30	U	3.30	20.4	ug/kg
11096-82-5	Aroclor-1260	3.50	U	3.50	20.4	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.3		32 - 144	96%	SPK: 20
2051-24-3	Decachlorobinhenyl	15.3		32 - 175	77%	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.

() = Laboratory InHouse Limit