



Report of Analysis

Client: Date Collected: 06/24/25

Project: AS Jenks School Date Received: 06/24/25

Client Sample ID: COP-SOIL-PILEMS SDG No.: Q2425

Lab Sample ID: Q2409-02MS Matrix: SOIL

Analytical Method: 8082A % Solid: 96.4 Decanted:

Sample Wt/Vol: 30.03 Units: g Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: PCB Group1

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

SW3541B

Prep Method:

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

PP073292.D 1 06/26/25 08:20 06/26/25 13:15 PB168622

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS					
12674-11-2	Aroclor-1016	163	4.10	17.6	ug/kg
11097-69-1	Aroclor-1254	135	3.30	17.6	ug/kg
11096-82-5	Aroclor-1260	195	3.30	17.6	ug/kg
SURROGATES					
877-09-8	Tetrachloro-m-xylene	20.0	32 - 144	100%	SPK: 20
2051-24-3	Decachlorobiphenyl	22.7	32 - 175	113%	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