

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Fax: 908 789 8922

Report of Analysis

Client: Kleinfelder
Project: Webster School

Client Sample ID: C-2 Lab Sample ID: Q3341-02 Analytical Method: 8082A

Sample Wt/Vol: 30.02 g Final Vol: 10000 uL Prep Method: SW3541B Prep Date 10/15/25 Date Collected: 10/13/25
Date Received: 10/14/25
SDG No.: Q3341
Matrix: SOIL
% Solid: 82.7

Test: PCB Group1

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.80	U	1	4.80	20.5	ug/kg	10/15/25 14:00	PB170100
11097-69-1	Aroclor-1254	3.90	U	1	3.90	20.5	ug/kg	10/15/25 14:00	PB170100
11096-82-5	Aroclor-1260	3.90	U	1	3.90	20.5	ug/kg	10/15/25 14:00	PB170100
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.9			32 - 144	114%	SPK: 20		
2051-24-3	Decachlorobiphenyl	16.6			32 - 175	83%	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