

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

Fax: 908 789 8922

## **Report of Analysis**

Client: Kleinfelder
Project: Logan School
Client Sample ID: COMP-3
Lab Sample ID: Q3614-03
Analytical Method: 8082A

Sample Wt/Vol: 30.03 g Final Vol:10000 uL Prep Method: SW3541B Prep Date:11/13/25 Date Collected: 11/11/25
Date Received: 11/12/25
SDG No.: Q3614
Matrix: SOIL
% Solid: 83.5

Test: PCB Group1

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.70	U	1	4.70	20.3	ug/kg	11/13/25 12:53	PB170526
11097-69-1	Aroclor-1254	3.80	U	1	3.80	20.3	ug/kg	11/13/25 12:53	PB170526
11096-82-5	Aroclor-1260	3.90	U	1	3.90	20.3	ug/kg	11/13/25 12:53	PB170526
SURROGATES									
877-09-8	Tetrachloro-m-xylene	28.0			21 - 165	140%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.9			10 - 170	115%	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