Report of Analysis

Client:	Kleinfelder		Date Collected:	12/12/24
Project:	Tanner G. Duckrey Public School		Date Received:	12/13/24
Client Sample ID:	COMP-1A		SDG No.:	P5277
Lab Sample ID:	P5277-01		Matrix:	SOIL
Analytical Method:	SW8082A		% Solid:	88.5	Decanted:
Sample Wt/Vol:	30.06	Units: g	Final Vol:	10000 uL
Soil Aliquot Vol:		uL	Test:	PCB Group1
Extraction Type:			Injection Volume :	
GPC Factor :	1.0	PH :		
Prep Method :	SW3541B			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO108550.D	1	12/16/24 08:50	12/16/24 14:41	PB165646

CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS							
12674-11-2	Aroclor-1016	3.80	U	3.80		19.2	ug/kg
11097-69-1	Aroclor-1254	3.10	U	3.10		19.2	ug/kg
11096-82-5	Aroclor-1260	3.30	U	3.30		19.2	ug/kg
SURROGATES							
877-09-8	Tetrachloro-m-xylene	19.9		32 - 144		99%	SPK: 20
2051-24-3	Decachlorobiphenyl	17.2		32 - 175		86%	SPK: 20

Comments:

U = Not Detected	J = Estimated Value
LOQ = Limit of Quantitation	B = Analyte Found in Associated Method Blank
MDL = Method Detection Limit	N = Presumptive Evidence of a Compound
LOD = Limit of Detection	* = Values outside of QC limits
E = Value Exceeds Calibration Range	D = Dilution
P = Indicates >25% difference for detected	S = Indicates estimated value where valid five-point calibration
concentrations between the two GC columns	was not performed prior to analyte detection in sample.
Q = indicates LCS control criteria did not meet requirements	() = Laboratory InHouse Limit
M = MS/MSD acceptance criteria did not meet requirements	