

## **Report of Analysis**

Client: Tully Construction		on Co., Inc.			Date Collected:	11/27/24	
Project: Hamilton					Date Received:	11/27/24	
Client Sample ID: SOIL-1-HAMMS		S			SDG No.:	P5026	
Lab Sample ID: P5026-05MS					Matrix:	SOIL	
Analytical Method: SW8082A					% Solid:	77.8 De	canted:
Sample Wt/Vol:		30.01 Units: g			Final Vol:	10000	uL
	50.01 0111	0					uL
Soil Aliquot Vol:		uL			Test:	PCB	
Extraction Type:					Injection Volume :		
GPC Factor :	1.0	PH :					
Prep Method :	SW3541B						
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID	
PO108286.D	1	12/02/24 08:20			12/02/24 14:00	PB16530	9
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS							
12674-11-2	Aroclor-1016	0.20		0.0044		0.022	2 mg/Kg
11104-28-2	Aroclor-1221	0.0082	U	0.0082		0.022	2 mg/Kg
11141-16-5	Aroclor-1232	0.0044	U	0.0044		0.022	2 mg/Kg
53469-21-9	Aroclor-1242	0.0044	U	0.0044		0.022	2 mg/Kg
12672-29-6	Aroclor-1248	0.010	U	0.010		0.022	2 mg/Kg
11097-69-1	Aroclor-1254	0.0035	U	0.0035		0.022	2 mg/Kg
37324-23-5	Aroclor-1262	0.0059	U	0.0059		0.022	2 mg/Kg
11100-14-4	Aroclor-1268	0.0044	U	0.0044		0.022	2 mg/Kg
11096-82-5	Aroclor-1260	0.17		0.0037		0.022	2 mg/Kg
SURROGATES							
877-09-8	Tetrachloro-m-xylene	20.0		32 - 144		100%	6 SPK: 20
2051-24-3	Decachlorobiphenyl	16.5		32 - 175		82%	SPK: 20

Comments:

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