

Report of Analysis

Client:	Saxton Falls Sa	und and Gravel Co.	Inc.		Date Collected:	05/01/25	
Project: Stan Hope					Date Received:	05/01/25	
Client Sample ID:SMALL-PILE-ALab Sample ID:Q1936-01MSDAnalytical Method:SW8082A		AMSD	MSD		SDG No.: Matrix:	Q1937 SOIL	
)					
					% Solid:	90.8 De	ecanted:
2							
Sample Wt/Vol:	30.01 Uni	its: g			Final Vol:	10000	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	Prep Date		Date Analyzed	Prep Batch ID	
PO110935.D 1		05/05/25 08:35			05/05/25 14:22	PB167853	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weigl
TARGETS							
12674-11-2	Aroclor-1016	174		4.30		18.7	ug/kg
11104-28-2	Aroclor-1221	4.40	U	4.40		18.7	ug/kg
11141-16-5	Aroclor-1232	4.10	U	4.10		18.7	ug/kg
53469-21-9	Aroclor-1242	4.40	U	4.40		18.7	ug/kg
12672-29-6	Aroclor-1248	6.50	U	6.50		18.7	ug/kg
11097-69-1	Aroclor-1254	3.50	U	3.50		18.7	ug/kg
37324-23-5	Aroclor-1262	5.50	U	5.50		18.7	ug/kg
11100-14-4	Aroclor-1268	4.00	U	4.00		18.7	ug/kg
11096-82-5	Aroclor-1260	164		3.60		18.7	ug/kg
SURROGATES							
SURROGATES 877-09-8 2051-24-3	Tetrachloro-m-xylene Decachlorobiphenyl	18.0 19.0			- 150 (144) - 150 (175)	90% 95%	

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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit