

Report of Analysis

Client:	Saxton Falls Sar	nd and Gravel Co	. Inc.		Date Collected:			
Project:	Stan Hope				Date Received:			
Client Sample ID:	PB167853BS				SDG No.:	Q1937		
Lab Sample ID:	PB167853BS				Matrix:	SOIL		
Analytical Method	l: SW8082A	SW8082A			% Solid:	100	Deca	nted:
Sample Wt/Vol:	30.02 Unit	s. ø	g		Final Vol:	10000	uL	
Soil Aliquot Vol:	20.02	uL			Test:	PCB		-
•		uL				FCB		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
File ID/Qc Batch: Dilution:		Pre	ep Date		Date Analyzed	Prep Batch ID		
PO110932.D	PO110932.D 1		05/05/25 08:35		05/05/25 13:27	PB167853		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CF	RQL	Units(Dry Weigh
TARGETS								
12674-11-2	Aroclor-1016	148		3.90		1	7.0	ug/kg
11104-28-2	Aroclor-1221	4.00	U	4.00		1	7.0	ug/kg
11141-16-5	Aroclor-1232	3.70	U	3.70		1	7.0	ug/kg
53469-21-9	Aroclor-1242	4.00	U	4.00		1	7.0	ug/kg
12672-29-6	Aroclor-1248	5.90	U	5.90		1	7.0	ug/kg
11097-69-1	Aroclor-1254	3.20	U	3.20		1	7.0	ug/kg
37324-23-5	Aroclor-1262	5.00	U	5.00		1	7.0	ug/kg
11100-14-4	Aroclor-1268	3.60	U	3.60		1	7.0	ug/kg
11096-82-5	Aroclor-1260	146		3.20		1	7.0	ug/kg
SURROGATES								
			17.5			0	70/	CDV. 20
877-09-8 2051-24-3	Tetrachloro-m-xylene Decachlorobiphenyl	17.5 20.6			- 150 (144) - 150 (175)		7% 03%	SPK: 20 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