

Report of Analysis

Client:	ENTACT				Date Collected:	09/17/24	
Project:	North Point				Date Received:	09/18/24	
Client Sample ID	WC-14-5-7.5	BMS			SDG No.:	P4103	
Lab Sample ID:	P4103-07MS				Matrix:	SOIL	
Analytical Method: SW8082A					% Solid:	90.1 D	ecanted:
2		····			Final Vol:		
Sample Wt/Vol:	30.08 U	nits: 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 Date		Date Analyzed	Prep Batch ID	
PO106700.D 1			09/19/24 11:09		09/19/24 18:09	PB163523	
CAS Number	Parameter	Conc	. Qualifier	MDL		LOQ / CRQI	Units(Dry Weigh
TARGETS 12674-11-2	Aroclor-1016	139		3.80		18.8	ug/kg
11104-28-2	Aroclor-1221	7.10	U	7.10		18.8	., .,
11141-16-5	Aroclor-1232	3.80		3.80		18.8	
53469-21-9	Aroclor-1242	3.80	U	3.80		18.8	
12672-29-6	Aroclor-1248	8.70	U	8.70		18.8	ug/kg
11097-69-1	Aroclor-1254	3.00	U	3.00		18.8	ug/kg
37324-23-5	Aroclor-1262	5.10	U	5.10		18.8	ug/kg
11100-14-4	Aroclor-1268	3.80	U	3.80		18.8	ug/kg
11096-82-5	Aroclor-1260	172		3.20		18.8	ug/kg
SURROGATES							
SURROGATES 877-09-8 2051-24-3	Tetrachloro-m-xylen Decachlorobiphenyl	e 14.1 20.5			- 150 (144) - 150 (175)	70%	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