

## **Report of Analysis**

Client:	Client: CDM Smith				Date Collected:		
Project:	I Replacement			Date Received:			
Client Sample ID: PB168252BS					SDG No.:	Q2176	
Lab Sample ID:	PB168252BS				Matrix:	SOIL	
Analytical Method					% Solid:	100 D	ecanted:
Sample Wt/Vol:	30.02 Unit	s: g			Final Vol:	10000	uL
-	50.02	e					uL
Soil Aliquot Vol:		uL			Test:	PCB	
Extraction Type:					Injection Volume :		
GPC Factor :	1.0	PH :					
Prep Method :	SW3541B						
File ID/Qc Batch:	Dilution:	Dura	Dete		Data Analyzad	Drag Day	
-	Dilution:	Prep Date			Date Analyzed	Prep Batch ID	
PP072614.D	PP072614.D 1		06/03/25 09:30		06/04/25 11:37	PB168252	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQI	L Units(Dry Weight
TARGETS							
12674-11-2	Aroclor-1016	153		3.90		17.0	) ug/kg
11104-28-2	Aroclor-1221	4.00	U	4.00		17.0	) ug/kg
11141-16-5	Aroclor-1232	3.70	U	3.70		17.0	) ug/kg
53469-21-9	Aroclor-1242	4.00	U	4.00		17.0	) ug/kg
12672-29-6	Aroclor-1248	5.90	U	5.90		17.0	) ug/kg
11097-69-1	Aroclor-1254	3.20	U	3.20		17.0	) ug/kg
37324-23-5	Aroclor-1262	5.00	U	5.00		17.0	) ug/kg
11100-14-4	Aroclor-1268	3.60	U	3.60		17.0	) ug/kg
11096-82-5	Aroclor-1260	157		3.20		17.0	) ug/kg
SURROGATES							
877-09-8	Tetrachloro-m-xylene	20.0		32 - 144		100	% SPK: 20
2051-24-3	Decachlorobiphenyl	23.5		32 - 175		1179	% 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

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

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit