

Report of Analysis

Client:	Weston Solutions				Date Collected:			
Project: Ft Meade Tipton Airfield Parcel RI - PO 0111169			9	Date Received:				
Client Sample ID:	PB165843BL				SDG No.:	P5380		
Lab Sample ID:	PB165843BL				Matrix:	SOIL		
Analytical Method	I: SW8082A				% Solid:	100	Dec	anted:
Sample Wt/Vol:	30.02 Units	: g			Final Vol:	10000	ι	ıL
Soil Aliquot Vol:		uL			Test:	PCB		
Extraction Type:					Injection Volum			
					injection volum			
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PO108763.D	1 12/26/		26/24 08:30	24 08:30 12/26/24 12:21		PB165843		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOD LO	Q / CRQL	Units(Dry Weight)
TARGETS								
12674-11-2	Aroclor-1016	8.30	U	3.40		8.30	17.0	ug/kg
11104-28-2	Aroclor-1221	13.0	U	6.40		13.0	17.0	ug/kg
11141-16-5	Aroclor-1232	13.0	U	3.40		13.0	17.0	ug/kg
53469-21-9	Aroclor-1242	8.30	U	3.40		8.30	17.0	ug/kg
12672-29-6	Aroclor-1248	13.0	U	7.90		13.0	17.0	ug/kg
11097-69-1	Aroclor-1254	13.0	U	2.70		13.0	17.0	ug/kg
37324-23-5	Aroclor-1262	8.30	U	4.60		8.30	17.0	ug/kg
11100-14-4	Aroclor-1268	13.0	U	3.40		13.0	17.0	ug/kg
11096-82-5	Aroclor-1260	8.30	U	2.90		8.30	17.0	ug/kg
SURROGATES								
877-09-8	Tetrachloro-m-xylene	22.0		44 - 130)		110%	SPK: 20
2051-24-3	Decachlorobiphenyl	22.9		60 - 125			115%	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