

Report of Analysis

Client: First Environmen		ent, Inc.			Date Collected:			
Project: EDGEW001 – Ve		eterans Field Edgewater, NJ			Date Received:			
Client Sample ID: PB168483BS					SDG No.:	Q2320		
Lab Sample ID:	PB168483BS				Matrix:	SOIL		
Analytical Metho	od: 8082A	8082A 30.02 Units: g			% Solid:	100	Deca	anted:
Sample Wt/Vol:					Final Vol:	10000	uL	
		0					u	L
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	Dre	n Batah	ID
		*			-	Prep Batch ID		
PP072964.D 1		06/16/25 08:25			06/16/25 12:12	PB168483		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ /	CRQL	Units(Dry Weight
TARGETS								
12674-11-2	Aroclor-1016	132		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	143		3.20			17.0	ug/kg
SURROGATES								
SURROGATES 877-09-8	Tetrachloro-m-xylene	19.7		30 (32)	- 150 (144)		99%	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