

Report of Analysis

Client: JACOBS Engineering Group, Inc.					Date Collected:			
Project:	erger STC PTC S	ger STC PTC Site # D3868221			Date Received:			
Client Sample ID				SDG No.:	Q1478			
Lab Sample ID: PB166964BSD					Matrix:	WATER		
Analytical Metho	od: SW8082A				% Solid:	0	Decante	d:
Sample Wt/Vol:	1000 Units	s: mL			Final Vol:	10000	uL	
•	1000 Onits						цL	
Soil Aliquot Vol:		uL			Test:	PCB		
Extraction Type:					Injection Volume	•		
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PP070229.D 1		03/04/25 08:35			03/04/25 19:28	PB166964		
CAS Number	AS Number Parameter		Qualif	ier MDL		LOQ /	CRQL	Units
TARGETS								
12674-11-2	Aroclor-1016	4.70		0.15			0.50	ug/L
11104-28-2	Aroclor-1221	0.23	U	0.23			0.50	ug/L
11141-16-5	Aroclor-1232	0.37	U	0.37			0.50	ug/L
53469-21-9	Aroclor-1242	0.16	U	0.16			0.50	ug/L
12672-29-6	Aroclor-1248	0.12	U	0.12			0.50	ug/L
11097-69-1	Aroclor-1254	0.11	U	0.11			0.50	ug/L
37324-23-5	Aroclor-1262	0.14	U	0.14			0.50	ug/L
11100-14-4	Aroclor-1268	0.12	U	0.12			0.50	ug/L
11096-82-5	Aroclor-1260	4.60		0.15			0.50	ug/L
SURROGATES								
		24.3 30						
877-09-8	Tetrachloro-m-xylene	24.3		30 (16)) - 150 (158)		122%	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