

## **Report of Analysis**

Client:	Tetra Tech	NUS, Inc.			Date Collected:	12/18/2	24		
Project: CTO WE13		3			Date Received:	12/18/2	12/18/24		
Client Sample ID:	PIBLK-PO	O108639.D			SDG No.:				
Lab Sample ID:	I.BLK-PC	I.BLK-PO108639.D SW8082A				WATE	WATER 0 Decanted:		
Analytical Method	1. SW8082A					0			
Sample Wt/Vol:	1000	Units: mL			% Solid: Final Vol:	10000		• • •	
•	1000								
Soil Aliquot Vol:		uL	uL		Test:	PCB C	PCB Group1		
Extraction Type:						Injection Volume :			
GPC Factor :	1.0	PH :							
Prep Method :	5030								
File ID/Qc Batch:	Dilution:	Dilution:		Prep Date			Prep Batch ID		
PO108639.D 1						PO121824			
CAS Number	Parameter	Con	e. Qualifier MDL			LOD LO	LOD LOQ/CRQL Unit		
TARGETS									
12674-11-2	Aroclor-1016	0.40	) U	0.15		0.40	0.50	ug/L	
11104-28-2	Aroclor-1221	0.40	) U	0.23		0.40	0.50	ug/L	
11141-16-5	Aroclor-1232	0.40	) U	0.37		0.40	0.50	ug/L	
53469-21-9	Aroclor-1242	0.40	) U	0.16		0.40	0.50	ug/L	
12672-29-6	Aroclor-1248	0.40	_	0.12		0.40	0.50	ug/L	
11097-69-1	Aroclor-1254	0.40	) U	0.11		0.40	0.50	ug/L	
11096-82-5	Aroclor-1260	0.40	_	0.15		0.40	0.50	ug/L	
37324-23-5	Aroclor-1262	0.40	) U	0.14		0.40	0.50	ug/L	

U

0.12

60 - 140

60 - 140

0.40

20.5

20.3

SURROGATES 877-09-8

11100-14-4

2051-24-3

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

Aroclor-1268

Tetrachloro-m-xylene

Decachlorobiphenyl

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

0.40

0.50

103%

102%

ug/L

SPK: 20

SPK: 20

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit