

Report of Analysis

Client:	Alliance Techn	ical Group, LLC - N	al Group, LLC - Newark						
Project:	NJ Waste Water	r PT	2T			Date Received:			
Client Sample ID:PB167066BSLab Sample ID:PB167066BS					SDG No.:	Q1502			
					Matrix:	WATER			
Analytical Method	d: SW8082A	SW8082A			% Solid:	0	Decanted	l:	
Sample Wt/Vol:	1000 Uni	ts: mL	mL		Final Vol:	10000	uL		
Soil Aliquot Vol:		uL			Test:	РСВ			
		uL							
Extraction Type:					Injection Volume :				
GPC Factor :	1.0	PH :							
Prep Method :	3510C								
File ID/Qc Batch: Dilution:		Prep	Prep Date			Prep Batch ID			
PO109801.D	1	03/1	03/11/25 08:35		03/11/25 20:36	PB167066			
AS Number Parameter		Conc.	Conc. Qualifier			LOQ / CRQL		Units	
TARGETS									
12674-11-2	Aroclor-1016	5.00		0.097			0.50	ug/L	
11104-28-2	Aroclor-1221	0.13	U	0.13			0.50	ug/L	
11141-16-5	Aroclor-1232	0.096	U	0.096			0.50	ug/L	
53469-21-9	Aroclor-1242	0.12	U	0.12			0.50	ug/L	
12672-29-6	Aroclor-1248	0.071	U	0.071			0.50	ug/L	
11097-69-1	Aroclor-1254	0.094	U	0.094			0.50	ug/L	
37324-23-5	Aroclor-1262	0.14	U	0.14			0.50	ug/L	
11100-14-4	Aroclor-1268	0.11	U	0.11			0.50	ug/L	
11096-82-5	Aroclor-1260	4.70		0.081			0.50	ug/L	
SURROGATES									
		01.0	21.2		16 - 158		106%	SPK: 20	
877-09-8 2051-24-3	Tetrachloro-m-xylene Decachlorobiphenyl	21.2 20.5		10 - 138			103%	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