

Report of Analysis

Client:	Alliance Te	echnical Gro	oup, LLC	- Newark		Date Collected:			
Project:	NJ Soil PT					Date Received:			
Client Sample ID:	PB168154I	BL				SDG No.:	Q1872		
Lab Sample ID:	PB168154I	BL				Matrix:	SOIL		
Analytical Method	l: 8082A					% Solid:	100	Dec	anted:
Sample Wt/Vol:	1.02	Units: g	ş			Final Vol:	10000	1	uL
Soil Aliquot Vol:			ıL			Test:	РСВ		
Extraction Type:			_			Injection Volume :			
						injection volume.			
GPC Factor :	1.0	PH	I :						
Prep Method :	SW3541B								
File ID/Qc Batch:	Dilution:		Pı	ep Date		Date Analyzed	Р	rep Batcl	ı ID
PP072411.D	PP072411.D 1		05/28/25 09:40			05/28/25 16:37	PB168154		
CAS Number	Parameter		Conc.	Qualifier	MDL		LOQ	/ CRQL	Units(Dry Weight
TARGETS									
12674-11-2	Aroclor-1016		116	U	116			500	ug/kg
11104-28-2	Aroclor-1221		119	U	119			500	ug/kg
11141-16-5	Aroclor-1232		109	U	109			500	ug/kg
53469-21-9	Aroclor-1242		118	U	118			500	ug/kg
12672-29-6	Aroclor-1248		174	U	174			500	ug/kg
11097-69-1	Aroclor-1254		94.4	U	94.4			500	ug/kg
37324-23-5	Aroclor-1262		148	U	148			500	ug/kg
11100-14-4	Aroclor-1268		106	U	106			500	ug/kg
11096-82-5	Aroclor-1260		95.0	U	95.0			500	ug/kg
SURROGATES									
877-09-8 2051-24-3	Tetrachloro-m-xyle Decachlorobipheny		20.9 21.8		32 - 144 32 - 175			105%	SPK: 20 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