

## **Report of Analysis**

Client:	ATC Group Ser	vices LLC			Date Collected:				
Project:	K084-SCA PCE	K084-SCA PCBs NYC - 2022SCA421				Date Received:			
Client Sample ID:	: PB167022BS	PB167022BS				Q1433			
Lab Sample ID:	PB167022BS	PB167022BS SW8082A			Matrix: % Solid:	SOIL			
Analytical Metho	d: SW8082A					100	Decan	ted:	
Sample Wt/Vol:	30.02 Uni	ts: g			Final Vol:	10000	uL		
Soil Aliquot Vol:	00.02	uL			Test:	PCB Group1			
-		uL				•			
Extraction Type:					Injection Volume	:			
GPC Factor :	1.0	PH :							
Prep Method :	SW3541B								
File ID/Qc Batch:	File ID/Qc Batch: Dilution:		Prep Date			Prep Batch ID			
PO109683.D	1	03/0	03/06/25 11:40		03/07/25 00:46	PB167022			
1010000.0	1	05/0	00/23 11.40		03/07/23 00.40	1010/	022		
CAS Number	Parameter	Conc.		ier MDL	03/07/23 00.40			Jnits(Dry Weigh	
CAS Number					05/07/25 00.40			Jnits(Dry Weigh	
					05/07/25 00.40		QL U	J <mark>nits(Dry Weigh</mark> ug/kg	
CAS Number TARGETS	Parameter	Conc.		ier MDL	05/07/25 00.40	LOQ / CRO	<b>рь U</b> .0		
CAS Number TARGETS 12674-11-2	Parameter Aroclor-1016	<b>Conc.</b> 168	Qualif	<b>ier MDL</b> 3.40	05/07/25 00.40	<b>LOQ / CRO</b> 17	<b>QL U</b> .0 .0	ug/kg	
CAS Number TARGETS 12674-11-2 11104-28-2	Parameter Aroclor-1016 Aroclor-1221	Conc. 168 6.40	<b>Qualif</b> U	<b>ier MDL</b> 3.40 6.40	05/07/25 00.40	LOQ / CRO 17 17	QL U .0 .0	ug/kg ug/kg	
CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232	Conc. 168 6.40 3.40	<b>Qualif</b> U U	<b>ier MDL</b> 3.40 6.40 3.40	05/07/25 00.40	LOQ / CRO 17 17 17	.0 .0 .0 .0	ug/kg ug/kg ug/kg	
CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242	Conc. 168 6.40 3.40 3.40	Qualif U U U	<b>ier MDL</b> 3.40 6.40 3.40 3.40	05/07/25 00.40	LOQ / CRO 17 17 17 17 17	DL U .0 .0 .0 .0	ug/kg ug/kg ug/kg ug/kg	
CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248	Conc. 168 6.40 3.40 3.40 7.90	Qualif U U U U	ier MDL   3.40 6.40   3.40 3.40   3.40 7.90	05/07/25 00.40	LOQ / CRO 17 17 17 17 17 17	QL U .0 .0 .0 .0 .0	ug/kg ug/kg ug/kg ug/kg ug/kg	
CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254	Conc. 168 6.40 3.40 3.40 7.90 2.70	Qualif U U U U U U	ier MDL   3.40 6.40   3.40 3.40   3.40 3.40   2.70 2.70	05/07/25 00.40	LOQ / CRO 17 17 17 17 17 17 17	2L U .0 .0 .0 .0 .0 .0 .0	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg	
CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262	Conc. 168 6.40 3.40 3.40 7.90 2.70 4.60	Qualif U U U U U U U	ier MDL   3.40 6.40   3.40 3.40   3.40 2.70   4.60 3.40	05/07/25 00.40	LOQ / CRO 17 17 17 17 17 17 17 17	2L U .0 .0 .0 .0 .0 .0 .0 .0	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg	
CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	Conc. 168 6.40 3.40 3.40 7.90 2.70 4.60 3.40	Qualif U U U U U U U	ier MDL   3.40 6.40   3.40 3.40   3.40 3.40   3.40 3.40   3.40 3.40   3.40 3.40   3.40 3.40   3.40 3.40   3.40 3.40   3.40 3.40		LOQ / CRO 17 17 17 17 17 17 17 17 17	2L U .0 .0 .0 .0 .0 .0 .0 .0 .0	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg	
CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5 Total PCBs SURROGATES	ParameterAroclor-1016Aroclor-1221Aroclor-1232Aroclor-1242Aroclor-1248Aroclor-1254Aroclor-1262Aroclor-1268Aroclor-1260Total PCBs	Conc. 168 6.40 3.40 3.40 7.90 2.70 4.60 3.40 164 332	Qualif U U U U U U U	ier MDL   3.40 6.40   3.40 3.40   3.40 3.40   2.70 4.60   3.40 2.90   6.30 6.30		LOQ / CRO 17 17 17 17 17 17 17 17 17 17 17	2L U .0 .0 .0 .0 .0 .0 .0 .0 .0 .0	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg	
CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5 Total PCBs	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260	Conc. 168 6.40 3.40 3.40 7.90 2.70 4.60 3.40 164	Qualif U U U U U U U	ier MDL   3.40 6.40   3.40 3.40   3.40 3.40   2.70 4.60   3.40 2.90	4	LOQ / CRO 17 17 17 17 17 17 17 17 17 17 17	2L U .0 .0 .0 .0 .0 .0 .0 .0 .0	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg	

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