

Report of Analysis

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Client:	ATC Group Ser	vices LLC			Date Collected:				
Project:	K084-SCA PCI	K084-SCA PCBs NYC - 2022SCA421				Date Received:			
Client Sample ID	D: PB167022BL	PB167022BL PB167022BL			SDG No.: Matrix:	Q1433			
Lab Sample ID:	PB167022BL					SOIL			
Analytical Metho	od: SW8082A				% Solid:	100	Decante	d:	
Sample Wt/Vol:	30.01 Uni	ts: g			Final Vol:	10000	uL		
-		e					uL		
Soil Aliquot Vol:		uL			Test:	PCB Group1			
Extraction Type:					Injection Volume	:			
GPC Factor :	1.0	PH :							
Prep Method :	SW3541B								
File ID/Qc Batch: Dilution:		Prej	Prep Date			Prep Batch ID			
- ne ne ve Suten			03/06/25 11:40		03/07/25 00:28	PB167022			
PO109682.D	1	03/0	06/25 11:40		03/07/25 00:28	PB1670	022		
		03/0 Conc.		ier MDL	03/07/25 00:28			its(Dry Weigh	
PO109682.D CAS Number	1				03/07/25 00:28			its(Dry Weigh	
PO109682.D	1				03/07/25 00:28		QL Un	its(Dry Weigh ug/kg	
PO109682.D CAS Number TARGETS	1 Parameter	Conc.	Qualif	ier MDL	03/07/25 00:28	LOQ / CRQ	QL Un		
PO109682.D CAS Number TARGETS 12674-11-2	1 Parameter Aroclor-1016	Conc. 3.40	Qualif U	ier MDL 3.40	03/07/25 00:28	LOQ / CRQ 17.	QL Un 0 0	ug/kg	
PO109682.D CAS Number TARGETS 12674-11-2 11104-28-2	1 Parameter Aroclor-1016 Aroclor-1221	Conc. 3.40 6.40	Qualif U U	ier MDL 3.40 6.40	03/07/25 00:28	LOQ / CRQ 17. 17.	0 0 0 0	ug/kg ug/kg	
PO109682.D CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5	1 Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232	Conc. 3.40 6.40 3.40	Qualifi U U U	ier MDL 3.40 6.40 3.40	03/07/25 00:28	LOQ / CRQ 17. 17. 17.	QL Un 0 0 0 0	ug/kg ug/kg ug/kg	
PO109682.D CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9	1 Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242	Conc. 3.40 6.40 3.40 3.40 3.40	Qualif U U U U	ier MDL 3.40 6.40 3.40 3.40 3.40	03/07/25 00:28	LOQ / CRQ 17. 17. 17. 17. 17.	2L Un 0 0 0 0 0	ug/kg ug/kg ug/kg ug/kg	
PO109682.D CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6	1 Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248	Conc. 3.40 6.40 3.40 3.40 7.90	Qualif U U U U U	ier MDL 3.40 6.40 3.40 3.40 7.90	03/07/25 00:28	LOQ / CRQ 17. 17. 17. 17. 17. 17.	QL Un 0 0 0 0 0 0 0	ug/kg ug/kg ug/kg ug/kg ug/kg	
PO109682.D CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1	1 Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254	Conc. 3.40 6.40 3.40 3.40 7.90 2.70	Qualif U U U U U U U	ier MDL 3.40 6.40 3.40 3.40 7.90 2.70	03/07/25 00:28	LOQ / CRQ 17. 17. 17. 17. 17. 17. 17.	DL Un 0 0 0 0 0 0 0 0	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg	
PO109682.D CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5	1 Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262	Conc. 3.40 6.40 3.40 3.40 7.90 2.70 4.60	Qualifi U U U U U U U U	ier MDL 3.40 6.40 3.40 3.40 7.90 2.70 4.60	03/07/25 00:28	LOQ / CRQ 17. 17. 17. 17. 17. 17. 17. 17. 17.	<u>PL</u> Un 0 0 0 0 0 0 0 0 0 0	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg	
PO109682.D 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	1 Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1254 Aroclor-1262 Aroclor-1268	Conc. 3.40 6.40 3.40 3.40 7.90 2.70 4.60 3.40	Qualif U U U U U U U U U U	ier MDL 3.40 6.40 3.40 3.40 7.90 2.70 4.60 3.40	03/07/25 00:28	LOQ / CRQ 17. 17. 17. 17. 17. 17. 17. 17. 17. 17.	DL Un 0 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	
PO109682.D 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	1ParameterAroclor-1016Aroclor-1221Aroclor-1232Aroclor-1242Aroclor-1248Aroclor-1254Aroclor-1262Aroclor-1260Aroclor-1260Total PCBs	Conc. 3.40 6.40 3.40 7.90 2.70 4.60 3.40 2.90 7.90	Qualif U U U U U U U U U U U U	ier MDL 3.40 6.40 3.40 3.40 7.90 2.70 4.60 3.40 2.90 7.90		LOQ / CRQ 17. 17. 17. 17. 17. 17. 17. 17. 17. 17.	DL Un 0 0 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	
PO109682.D 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	1 Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260	Conc. 3.40 6.40 3.40 3.40 7.90 2.70 4.60 3.40 2.90	Qualif U U U U U U U U U U U U	ier MDL 3.40 6.40 3.40 3.40 7.90 2.70 4.60 3.40 2.90	4	LOQ / CRQ 17. 17. 17. 17. 17. 17. 17. 17. 17. 17.	DL Un 0 0 0 0 0 0 0 0 0 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	

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