

## **Report of Analysis**

Client:	ATC Group Serv	ices LLC			Date Collected:			
Project: PS 152K - 2022		SCA396			Date Received:			
Client Sample ID:	PB165696BL				SDG No.:	P5307		
Lab Sample ID:	PB165696BL				Matrix:	SOIL		
Analytical Metho	d: SW8082A				% Solid:	100	Decar	ited <sup>.</sup>
					Final Vol:	10000	uL	
Sample Wt/Vol:	30.01 Units	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:		Prep Date			Date Analyzed	Prep Batch ID		
PO108588.D	1	12/17/24 11:55			12/17/24 16:21	PB165696		
						LOQ / CRQL Units(Dry V		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRO	QL U	U <mark>nits(Dry Weigh</mark>
	Parameter	Conc.	Qualifier	MDL		LOQ / CRO	QL I	Units(Dry Weigh
CAS Number TARGETS 12674-11-2	Parameter Aroclor-1016	<b>Conc.</b> 3.40	<b>Qualifier</b> U	<b>MDL</b> 3.40		<b>LOQ / CRO</b> 17		Units(Dry Weigh ug/kg
TARGETS			_				<i>'</i> .0	
<b>TARGETS</b> 12674-11-2	Aroclor-1016	3.40	U	3.40		17	'.0 '.0	ug/kg
<b>TARGETS</b> 12674-11-2 11104-28-2	Aroclor-1016 Aroclor-1221	3.40 6.40	U U	3.40 6.40		17 17	7.0 7.0 7.0	ug/kg ug/kg
<b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5	Aroclor-1016 Aroclor-1221 Aroclor-1232	3.40 6.40 3.40	U U U	3.40 6.40 3.40		17 17 17	7.0 7.0 7.0	ug/kg ug/kg ug/kg
<b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5 53469-21-9	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242	3.40 6.40 3.40 3.40	U U U U	3.40 6.40 3.40 3.40		17 17 17 17	2.0 2.0 2.0 2.0	ug/kg ug/kg ug/kg ug/kg
<b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248	3.40 6.40 3.40 3.40 7.90	U U U U U	3.40 6.40 3.40 3.40 7.90		17 17 17 17 17	7.0 7.0 7.0 7.0 7.0	ug/kg ug/kg ug/kg ug/kg ug/kg
<b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254	3.40 6.40 3.40 3.40 7.90 2.70	U U U U U U	3.40 6.40 3.40 3.40 7.90 2.70		17 17 17 17 17 17	7.0 7.0 7.0 7.0 7.0 7.0	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg
<b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262	3.40 6.40 3.40 3.40 7.90 2.70 4.60	U U U U U U U U	3.40 6.40 3.40 3.40 7.90 2.70 4.60		17 17 17 17 17 17 17	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg
<b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	3.40 6.40 3.40 3.40 7.90 2.70 4.60 3.40	U U U U U U U U U	3.40 6.40 3.40 3.40 7.90 2.70 4.60 3.40		17 17 17 17 17 17 17 17	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg
<b>TARGETS</b> 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 <b>SURROGATES</b>	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260 Total PCBs	3.40 6.40 3.40 3.40 7.90 2.70 4.60 3.40 2.90 7.90	U U U U U U U U U U	3.40 6.40 3.40 7.90 2.70 4.60 3.40 2.90 7.90		17 17 17 17 17 17 17 17 17 17	7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg
<b>TARGETS</b> 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	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260	3.40 6.40 3.40 3.40 7.90 2.70 4.60 3.40 2.90	U U U U U U U U U U	3.40 6.40 3.40 3.40 7.90 2.70 4.60 3.40 2.90		17 17 17 17 17 17 17 17 17 17 17 98	7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0 7.0	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