

Report of Analysis

Client:	ATC Group Se	ervices LLC			Date Collected:	11/14/24		
Project:	P.S. 220 - QU	P.S. 220 - QUEEN				11/19/24		
Client Sample ID	: ROOM-126	ROOM-126			SDG No.:	P4918		
Lab Sample ID:	P4918-05				Matrix:	CAULK		
Analytical Metho	d: SW8082A				% Solid:	100	Decanted:	
Sample Wt/Vol:	1.02 Ur	nits: g			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	PCB Group1		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B	111.						
Flep Method .	5W 5541B							
File ID/Qc Batch:	File ID/Qc Batch: Dilution:		Prep Date			Prep Batch ID		
	_		11/20/24 08:22		11/20/24 15:04	PB165124		
PP068628.D	1	11/2	20/24 08:22		11/20/24 15:04	PB16	5124	
PP068628.D CAS Number	l Parameter	11/2 Conc.	20/24 08:22 Qualifier	· MDL	11/20/24 15:04	LOQ / CF		Units
CAS Number				MDL	11/20/24 15:04			Units
				• MDL 99.7	11/20/24 15:04	LOQ / CF		Units ug/kg
CAS Number TARGETS	Parameter	Conc.	Qualifier		11/20/24 15:04	LOQ / CF	RQL	
CAS Number TARGETS 12674-11-2	Parameter Aroclor-1016	Conc. 99.7	Qualifier U	99.7	11/20/24 15:04	LOQ / CF 5 5	RQL	ug/kg
CAS Number TARGETS 12674-11-2 11104-28-2	Parameter Aroclor-1016 Aroclor-1221	Conc. 99.7 189	Qualifier U U	99.7 189	11/20/24 15:04	LOQ / CF 5 5 5	RQL	ug/kg ug/kg
CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232	Conc. 99.7 189 100	Qualifier U U U	99.7 189 100	11/20/24 15:04	LOQ / CF 5 5 5 5 5	RQL 500 500 500	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. 99.7 189 100 99.7	Qualifier U U U U U	99.7 189 100 99.7	11/20/24 15:04	LOQ / CF 5 5 5 5 5 5	RQL 000 000 000 000	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. 99.7 189 100 99.7 232	Qualifier U U U U U	99.7 189 100 99.7 232	11/20/24 15:04	LOQ / CF 5 5 5 5 5 5 5 5 5	RQL 000 000 000 000 000	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	99.7 189 100 99.7 232 358	Qualifier U U U U U U J	99.7 189 100 99.7 232 80.3	11/20/24 15:04	LOQ / CF 5 5 5 5 5 5 5 5 5 5 5	RQL 000 000 000 000 000 000	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. 99.7 189 100 99.7 232 358 134	Qualifier U U U U U J U J U	99.7 189 100 99.7 232 80.3 134	11/20/24 15:04	LOQ / CF 5 5 5 5 5 5 5 5 5 5 5 5	RQL 00 00 00 00 00 00 00 00 00	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. 99.7 189 100 99.7 232 358 134 101	Qualifier U U U U U J U U U U	99.7 189 100 99.7 232 80.3 134 101	11/20/24 15:04	LOQ / CF 5 5 5 5 5 5 5 5 5 5 5 5 5 5	RQL 000 000 000 000 000 000 000 000	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	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260 Total PCBs	Second 99.7 189 100 99.7 232 358 134 101 85.6 358	Qualifier U U U U U J U U U U U	99.7 189 100 99.7 232 80.3 134 101 85.6 80.3		LOQ / CF 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	RQL 000 000 000 000 000 000 000 000 000 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	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260	Second 99.7 189 100 99.7 232 358 134 101 85.6 358	Qualifier U U U U U J U U U U U	99.7 189 100 99.7 232 80.3 134 101 85.6		LOQ / CF 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	RQL 000 000 000 000 000 000 000 000 000 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