

Report of Analysis

Client:	PSEG					Date Collected:	04/02/25		
Project:	Summit Gas I	District				Date Received:	04/02/25		
Client Sample ID:	: 4125-C					SDG No.:	Q1709		
Lab Sample ID:	Q1709-03					Matrix:	WIPE		
Analytical Metho						% Solid:	100	Decanted:	
-									
Sample Wt/Vol:	1 U	nits: g	g			Final Vol:	10000	uL	
Soil Aliquot Vol:		ι	ıL			Test:	PCB		
Extraction Type:						Injection Volume :			
GPC Factor :	1.0	Pł	1:						
Prep Method :	SW3541B								
riep Method .	5W5541D								
File ID/Qc Batch:	Dilution:		Pre	ep Date		Date Analyzed	Pre	p Batch ID	
PO110213.D	1		04	/03/25 08:10		04/03/25 14:20	PB	167431	
	_		-						
CAS Number	Parameter		Conc.	Qualifier	MDL		LOQ / C	CRQL	Units
	Parameter		Conc.	Qualifier	MDL		LOQ / C	RQL	Units
CAS Number TARGETS 12674-11-2	Parameter Aroclor-1016		Conc. 0.51	Qualifier U	MDL 0.12			0.51	
TARGETS									mg/Kg
TARGETS 12674-11-2	Aroclor-1016		0.51	U	0.12			0.51	mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2	Aroclor-1016 Aroclor-1221		0.51 0.51	U U	0.12 0.12			0.51 0.51	mg/Kg mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2 11141-16-5	Aroclor-1016 Aroclor-1221 Aroclor-1232		0.51 0.51 0.51	U U U	0.12 0.12 0.11			0.51 0.51 0.51	mg/Kg mg/Kg mg/Kg mg/Kg
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242		0.51 0.51 0.51 0.16	U U U J	0.12 0.12 0.11 0.12			0.51 0.51 0.51 0.51	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
TARGETS 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		0.51 0.51 0.51 0.16 0.51	U U U J U	0.12 0.12 0.11 0.12 0.18			0.51 0.51 0.51 0.51 0.51	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
TARGETS 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		0.51 0.51 0.51 0.16 0.51 0.51	U U U J U U	0.12 0.12 0.11 0.12 0.18 0.096			0.51 0.51 0.51 0.51 0.51 0.51	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
TARGETS 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		0.51 0.51 0.51 0.51 0.51 0.51 0.51	U U J U U U	0.12 0.12 0.11 0.12 0.18 0.096 0.15			0.51 0.51 0.51 0.51 0.51 0.51 0.51	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
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		0.51 0.51 0.51 0.16 0.51 0.51 0.51 0.51	U U J U U U U U	0.12 0.12 0.11 0.12 0.18 0.096 0.15 0.11			0.51 0.51 0.51 0.51 0.51 0.51 0.51 0.51	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
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	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	e	0.51 0.51 0.51 0.16 0.51 0.51 0.51 0.51	U U J U U U U U	0.12 0.12 0.11 0.12 0.18 0.096 0.15 0.11			0.51 0.51 0.51 0.51 0.51 0.51 0.51 0.51	Units mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/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