

Report of Analysis

Client:	PSEG				Date Collected:	04/11/25		
Project:	Harrison Gas				Date Received:	04/11/25		
Client Sample ID	: 41 MORRIS AVI	E-NEWARKDL2	2		SDG No.:	Q1786		
Lab Sample ID:	Q1786-01DL2				Matrix:	SOIL		
					% Solid:	100	Decanted:	
Analytical Metho								
Sample Wt/Vol:	1 Units	: g			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	РСВ		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
File ID/Qc Batch	: Dilution:	Dro	p Date		Date Analyzed	Drop I	Batch ID	
			-		-			
PP071274.D 100		04/15/25 08:30			04/15/25 12:53	PB167594		
CAS Number	Parameter	Conc.	Qualifie	er MDL		LOQ / CR	QL Unit	s(Dry Weigh
TARGETS								
12674-11-2	Aroclor-1016	51.0	UD	12.0		51	1.0	mg/Kg
11104-28-2	Aroclor-1221	51.0	UD	12.0		51	1.0	mg/Kg
11141-16-5	Aroclor-1232	51.0	UD	11.0		51	1.0	mg/Kg
53469-21-9	Aroclor-1242	560	D	12.0		51	1.0	mg/Kg
12(72.20)								mg/Kg
12672-29-6	Aroclor-1248	51.0	UD	18.0		51	1.0	
12672-29-6 11097-69-1	Aroclor-1248 Aroclor-1254	51.0 51.0	UD UD	18.0 9.60			1.0 1.0	mg/Kg
						51		
11097-69-1	Aroclor-1254	51.0	UD	9.60		51 51	1.0	mg/Kg
11097-69-1 37324-23-5	Aroclor-1254 Aroclor-1262	51.0 51.0	UD UD	9.60 15.0		51 51 51	1.0 1.0	mg/Kg mg/Kg
11097-69-1 37324-23-5 11100-14-4	Aroclor-1254 Aroclor-1262 Aroclor-1268	51.0 51.0 51.0	UD UD UD	9.60 15.0 11.0		51 51 51	1.0 1.0 1.0	mg/Kg mg/Kg mg/Kg
11097-69-1 37324-23-5 11100-14-4 11096-82-5	Aroclor-1254 Aroclor-1262 Aroclor-1268	51.0 51.0 51.0	UD UD UD	9.60 15.0 11.0		51 51 51	1.0 1.0 1.0 1.0	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