

Report of Analysis

Client:	Yannuzzi Gro	up, Inc.			Date Collected:	10/18/24	
Project: 86 Davidson R		oad, Piscataway, NJ			Date Received:	10/21/24	
Client Sample ID	: TS-1				SDG No.:	P4473	
Lab Sample ID:	P4473-01				Matrix:	SOIL	
Analytical Metho	d: SW8082A	SW8082A			% Solid:	48.8 De	canted:
Sample Wt/Vol:	30.09 Ur	30.09 Units: g			Final Vol:	10000	uL
Soil Aliquot Vol:		uL			Test:	РСВ	
Extraction Type:					Injection Volume :	-	
	4.0	DII			injection volume .		
GPC Factor :	1.0	PH :					
Prep Method :	SW3541B						
File ID/Qc Batch: Dilution:		Prej	o Date		Date Analyzed	Prep Batch ID	
PP068143.D 1		10/2	10/22/24 10:10		10/22/24 19:28	PB164310	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weigh
TARGETS							
12674-11-2	Aroclor-1016	6.90	U	6.90		34.7	ug/kg
11104-28-2	Aroclor-1221	13.1	U	13.1		34.7	ug/kg
11141-16-5	Aroclor-1232	6.90	U	6.90		34.7	ug/kg
53469-21-9	Aroclor-1242	6.90	U	6.90		34.7	ug/kg
12672-29-6	Aroclor-1248	16.1	U	16.1		34.7	ug/kg
11097-69-1	Aroclor-1254	5.60	U	5.60		34.7	ug/kg
37324-23-5	Aroclor-1262	9.30	U	9.30		34.7	ug/kg
11100-14-4	Aroclor-1268	7.00	U	7.00		34.7	ug/kg
11096-82-5	Aroclor-1260	5.90	U	5.90		34.7	ug/kg
SURROGATES							
SURROGATES 877-09-8	Tetrachloro-m-xylene	13.8		30 (32)	- 150 (144)	69%	SPK: 20

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