Report of Analysis

Client:	PSEG		Date Collected:	06/02/25
Project:	BU-703 Willingboro		Date Received:	06/04/25
Client Sample ID:	BU-703-COMP-01		SDG No.:	Q2207
Lab Sample ID:	Q2207-09		Matrix:	TCLP
Analytical Method:	8151A		% Solid:	0 Decanted:
Sample Wt/Vol:	100 Units: mL		Final Vol:	10000 uL
Soil Aliquot Vol:	uL		Test:	TCLP Herbicide
Extraction Type:			Injection Volume :	
GPC Factor :	1.0 PH :			
Prep Method :	8151A			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS030548.D	1	06/06/25 11:45	06/06/25 23:36	PB168329

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.020	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.020	U	0.0078	0.020	mg/L
SURROGATES						
19719-28-9	2,4-DCAA	508		61 - 136	102%	SPK: 500

Comments:

U = Not Detected	J = Estimated Value
LOQ = Limit of Quantitation	B = Analyte Found in Associated Method Blank
MDL = Method Detection Limit	N = Presumptive Evidence of a Compound
LOD = Limit of Detection	* = Values outside of QC limits
E = Value Exceeds Calibration Range	D = Dilution
P = Indicates >25% difference for detected concentrations between the two GC columns	S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
Q = indicates LCS control criteria did not meet requirements	() = Laboratory InHouse Limit
M = MS/MSD acceptance criteria did not meet requirements	