

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Date Collected: 10/23/25

Date Received: 10/23/25

Q3399

TCLP

TCLP Herbicide

0

SDG No.:

Matrix:

Test:

% Solid:

Fax: 908 789 8922

Report of Analysis

Client: ICE Service Group, Inc.
Project: NWIRP Northrup Grumman Site – Bethpage, NY

Client Sample ID: PIBLK-PS032147.D Lab Sample ID: I.BLK-PS032147.D

Analytical Method: 8151A

Sample Wt/Vol: 1000 mL Final Vol: 10000 uL

Prep Method: Prep Date

CAS Number	r Parameter	Conc.	Qua. Dl	F MDL	LOD	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
94-75-7	2,4-D	1.50	U 1	0.92	1.50	2.00	ug/L	10/23/25	PS102325
93-72-1	2,4,5-TP (Silvex)	1.50	U 1	0.78	1.50	2.00	ug/L	10/23/25	PS102325
SURROGATES									
19719-28-9	2,4-DCAA	492		32 - 138		98%	SPK: 500)	

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