



Report of Analysis

Client: Chemtech Consulting Group

1000

1.0

Dilution:

Date Collected: 11/13/24

Project: NJ Soil PT

Date Received: 11/13/24

Client Sample ID: PIBLK-PS028487.D Lab Sample ID: I.BLK-PS028487.D P4495

WATER

Analytical Method: SW8151A

Matrix:

Decanted:

Anarytical Method. Sw6131A

% Solid: Final Vol:

Test:

SDG No.:

10000 uL

Herbicide Group1

Soil Aliquot Vol:

Sample Wt/Vol:

uL

PH:

Extraction Type:

Injection Volume :

GPC Factor:

Prep Method:

File ID/Qc Batch:

SW3510C

Units:

Prep Date

Date Analyzed

Prep Batch ID

PS028487.D

- 1

11/13

11/13/24 PS111324

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
93-65-2	MCPP	0.047	U	0.047	0.20	ug/L
1918-00-9	DICAMBA	0.42	U	0.42	2.00	ug/L
75-99-0	DALAPON	1.10	U	1.10	2.00	ug/L
94-74-6	MCPA	0.052	U	0.052	0.20	ug/L
120-36-5	DICHLORPROP	0.43	U	0.43	2.00	ug/L
94-75-7	2,4-D	0.49	U	0.49	2.00	ug/L
93-72-1	2,4,5-TP (Silvex)	0.45	U	0.45	2.00	ug/L
93-76-5	2,4,5-T	0.50	U	0.50	2.00	ug/L
94-82-6	2,4-DB	0.57	U	0.57	2.00	ug/L
88-85-7	DINOSEB	0.55	U	0.55	2.00	ug/L
87-86-5	Pentachlorophenol	0.50	U	0.50	2.00	ug/L
100-02-7	4-Nitrophenol	0.53	U	0.53	2.00	ug/L
1918-02-1	PICLORAM	0.50	U	0.50	2.00	ug/L
1861-32-1	DCPA	0.54	U	0.54	2.00	ug/L
51-36-5	3,5-DICHLOROBENZO	IC AC 0.48	U	0.48	2.00	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	548		39 - 175	110%	SPK: 50



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% Solid:

Final Vol:

Injection Volume:

Test:

11/13/24

11/13/24

P4495

10000

Herbicide Group1

WATER

Decanted:

иL

Report of Analysis

Client: Chemtech Consulting Group

Project: NJ Soil PT

Client Sample ID: PIBLK-PS028487.D

Lab Sample ID: I.BLK-PS028487.D

Analytical Method: SW8151A

Sample Wt/Vol: 1000 Units: mL

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3510C

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

PS028487.D 1 11/13/24 PS111324

CAS Number Parameter Conc. Qualifier MDL LOQ / CRQL Units

Comments:

U = Not Detected

LOO = 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