

Report of Analysis

TARGETS 1918-00-9 DICAMBA 0.42 U 0.42 2.00 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										
Client Sample ID:PIBLK-PS028378.DSDG No.:P4722Lab Sample ID:I.BLK-PS028378.DMatrix:WATERAnalytical Method:SW8151A% Solid:0Decanted:Sample Wt/Vol:1000ul.Final Vol:10000ul.Soil Aliquot Vol:ul.ul.Test:HerbicideExtraction Type:1.0PH :Injection Volume :Injection Volume :GPC Factor :1.0PH :Prep Date AnalyzedPrep Batch IDProg Method :SW3510C11/09/24PS110924VinisFile ID/Qc Batch:Dilution:Prep DateDate AnalyzedPrep Batch IDPS028378.D1Injection Volume :11/09/24PS110924VinisAS NumberParametrConc.QualifierMDLLOQ / CRQLUnisTARGETSI0.42U0.422.00ug/L108-00-9DICAMBA0.42U0.432.00ug/L109-77.72,4.5-TP (Silvex)0.49U0.452.00ug/L93-76.52,4.5-TP0.50U0.502.00ug/L93-76.52,4.5-TP0.50U0.502.00ug/L93-76.52,4.5-TP0.50U0.502.00ug/L93-76.52,4.5-TP0.50U0.502.00ug/L93-76.52,4.5-TP0.50U0.502.00ug/L93-76.52,4.5-TP0.57U0.57<	Client:	Walsh Cons	struction Co	mpany II,	LLC		Date Collected:	11/09/24		
Lab Sample ID: LBLK-PS028378.D Matrix: WATER Analytical Method: SW8151A % Solid: 0 Decanted: Sample Wt/Vol: 1000 Units: mL % Solid: 10000 uL Soil Aliquot Vol: uL uL Test: Herbicide Extraction Type: I.0 PH : Injection Volume : Injection Volume : Frep Method : SW3510C SW3510C Prep Batch ID Ps028378.D 1 In/0 Ps110924 Ps110924 File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID Ps110924 FXRGETS In/0 Q.2 Q.00 ug/L Q47.5 Q.00 ug/L 1918-00-9 DICAMBA 0.42 U 0.43 Q.00 ug/L 20-36-5 DICHLORPROP 0.43 U 0.49 Q.00 ug/L 94-75-7 2.4-D 0.45 U 0.45 Q.00 ug/L 93-72-1 2.4,5-TP (Silvex) 0.45 U 0.50 Q.00 ug/L 93-76-5 <td< td=""><td>Project:</td><td>NYCDEP (</td><td>C547A - Sha</td><td>fts 17B-1</td><td>& 18B-1 Stage</td><td>2</td><td>Date Received:</td><td>11/09/24</td><td></td><td></td></td<>	Project:	NYCDEP (C547A - Sha	fts 17B-1	& 18B-1 Stage	2	Date Received:	11/09/24		
Analytical Method:SW8151A% Solid:0Decanted:Sample Wt/Vol:1000Units:mLFinal Vol:1000uLSoil A liquot Vol:uLTest:HerbicideExtraction Type:1.0PH :Injection Volume :Injection Volume :GPC Factor :1.0PH :Prep Method :SW3510CPrep Method :SW3510CInjection Volume :Injection Volume :File ID/Qc Batch:Dilution:Prep DateDate AnalyzedPrep Batch IDPS028378.D1Injection Volume :Injection Volume :Injection Volume :SK NumberParameterConc.QualifierMDLLOQ / CRQLVolume :1918-00-9DICAMBA0.42U0.422.00ug/L102-36-5DICHLOPPROP0.43U0.432.00ug/L94-75-72,4-D0.49U0.492.00ug/L93-72-12,4,5-TP (Silvex)0.45U0.452.00ug/L93-76-52,4-D0.57U0.572.00ug/L94-82-62,4-D0.57U0.572.00ug/L	Client Sample ID:	PIBLK-PS0)28378.D				SDG No.:	P4722		
Sample Wt/Vol: 1000 Units: mL Final Vol: 1000 uL Soil A liquot Vol: uL Test: Herbicide Extraction Type: Injection Volume : Injection Volume : GPC Factor : 1.0 PH : Injection Volume : Prep Method : SW3510C SW3510C Prep Batch ID File ID/Qc Batch: Dilution: Prep Dat Date Analyzed Prep Batch ID PS028378.D 1 11/09/24 PS110924 ZAS Number Parameter Conc. Qualifier MDL LOQ / CRQL Units TARGETS 1014LORPROP 0.43 U 0.43 2.00 ug/L 102-36-5 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 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 <td< td=""><td>Lab Sample ID:</td><td>I.BLK-PS0</td><td colspan="4" rowspan="2"></td><td>Matrix:</td><td colspan="3">WATER</td></td<>	Lab Sample ID:	I.BLK-PS0					Matrix:	WATER		
Sample Wt/Vol: 1000 Units: mL Final Vol: 1000 uL Soil A liquot Vol: uL Test: Herbicide Extraction Type: Injection Volume : Injection Volume : GPC Factor : 1.0 PH : Injection Volume : Prep Method : SW3510C SW3510C Prep Batch ID File ID/Qc Batch: Dilution: Prep Dat Date Analyzed Prep Batch ID PS028378.D 1 11/09/24 PS110924 ZAS Number Parameter Conc. Qualifier MDL LOQ / CRQL Units TARGETS 1014LORPROP 0.43 U 0.43 2.00 ug/L 102-36-5 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 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 <td< td=""><td>Analytical Method</td><td>l: SW8151A</td><td>% Solid:</td><td>0</td><td></td></td<>	Analytical Method	l: SW8151A					% Solid:	0		
Note of the second sec	-		Units m	I.				10000	υL	
Injection Volume : Extraction Type: 1.0 PH : GPC Factor : 1.0 PH : Prep Method : SW3510C Date Analyzed Prep Batch ID File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PS028378.D 1 Injection Volume : Units Prep Date Date Analyzed Prep Batch ID AS Number Parameter Conc. Qualifier MDL LOQ / CRQL Units TARGETS Injection Volume : U 0.42 U 0.42 2.00 ug/L 120-36-5 DICHLORPROP 0.43 U 0.43 2.00 ug/L 94-75-7 2,4-D 0.49 U 0.45 2.00 ug/L 93-72-1 2,4,5-TP (Silvex) 0.45 U 0.50 2.00 ug/L 94-82-6 2,4-DB 0.57 U 0.57 2.00 ug/L		1000							uL	
GPC Factor : 1.0 PH : Prep Method : SW3510C File ID/Qe Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PS028378.D 1 11/09/24 PS110924 CAS Number Parameter Conc. Qualifier MDL LOQ / CRQL Units TARGETS 1 1 0.42 U 0.42 2.00 ug/L 120-36-5 DICAMBA 0.42 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 0.50 2.00 ug/L 94-82-6 2,4-DB 0.57 U 0.57 2.00 ug/L	Son Anquot voi.		u					Herbicide		
Prep Method : SW3510C File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PS028378.D 1 11/09/24 PS110924 CAS Number Parameter Conc. Qualifier MDL LOQ / CRQL Units TARGETS 1 1 0.42 0.42 2.00 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	Extraction Type:						Injection Volume :			
File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PS028378.D 1 11/09/24 PS110924 CAS Number Parameter Conc. Qualifier MDL LOQ / CRQL Units TARGETS 1 1 0.42 0.42 0.42 0.42 2.00 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	GPC Factor :	1.0	PH	:						
PS028378.D 1 11/09/24 PS110924 CAS Number Parameter Conc. Qualifier MDL LOQ / CRQL Units TARGETS 1 11/09/24 2.00 ug/L 1918-00-9 DICAMBA 0.42 U 0.42 2.00 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 93-76-5 2,4-DB 0.57 U 0.57 2.00 ug/L	Prep Method :	SW3510C								
CAS NumberParameterConc.QualifierMDLLOQ / CRQLUnitsTARGETS1918-00-9DICAMBA0.42U0.422.00ug/L120-36-5DICHLORPROP0.43U0.432.00ug/L94-75-72,4-D0.49U0.492.00ug/L93-72-12,4,5-TP (Silvex)0.45U0.452.00ug/L93-76-52,4,5-T0.50U0.502.00ug/L94-82-62,4-DB0.57U0.572.00ug/L	File ID/Qc Batch:	Dilution:		Pre	ep Date		Date Analyzed	Prep	Batch ID	
TARGETS 1918-00-9 DICAMBA 0.42 U 0.42 2.00 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	PS028378.D	1					11/09/24	PS11	10924	
1918-00-9DICAMBA0.42U0.420.422.00ug/L120-36-5DICHLORPROP0.43U0.432.00ug/L94-75-72,4-D0.49U0.492.00ug/L93-72-12,4,5-TP (Silvex)0.45U0.452.00ug/L93-76-52,4,5-T0.50U0.502.00ug/L94-82-62,4-DB0.57U0.572.00ug/L	CAS Number	Parameter		Conc.	Qualifier	MDL		LOQ / C	RQL	Units
1918-00-9DICAMBA0.42U0.420.422.00ug/L120-36-5DICHLORPROP0.43U0.432.00ug/L94-75-72,4-D0.49U0.492.00ug/L93-72-12,4,5-TP (Silvex)0.45U0.452.00ug/L93-76-52,4,5-T0.50U0.502.00ug/L94-82-62,4-DB0.57U0.572.00ug/L	TARGETS									
94-75-72,4-D0.49U0.492.00ug/L93-72-12,4,5-TP (Silvex)0.45U0.452.00ug/L93-76-52,4,5-T0.50U0.502.00ug/L94-82-62,4-DB0.57U0.572.00ug/L		DICAMBA		0.42	U	0.42			2.00	ug/L
93-72-12,4,5-TP (Silvex)0.45U0.452.00ug/L93-76-52,4,5-T0.50U0.502.00ug/L94-82-62,4-DB0.57U0.572.00ug/L	120-36-5	DICHLORPROP		0.43	U	0.43		4	2.00	ug/L
93-76-52,4,5-T0.50U0.502.00ug/L94-82-62,4-DB0.57U0.572.00ug/L	94-75-7	2,4-D		0.49	U	0.49		4	2.00	ug/L
94-82-6 2,4-DB 0.57 U 0.57 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
88-85-7 DINOSEB 0.55 U 0.55 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		4	2.00	ug/L

494

Comments:

U = Not Detected

SURROGATES 19719-28-9

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

2,4-DCAA

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

39 - 175

S = Indicates estimated value where valid five-point calibration

99%

SPK: 500

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit