

Report of Analysis

Client:	Walsh Construction Company II, LLC		Date Collected:	11/05/24	
Project:	NYCDEP C547A - Shafts 17B-1 & 18B-1 Stage 2		Date Received:	11/05/24	
Client Sample ID:	WC-2(0-6)		SDG No.:	P4722	
Lab Sample ID:	P4722-08		Matrix:	SOIL	
Analytical Method:	SW8151A		% Solid:	90.1	Decanted:
Sample Wt/Vol:	30.1	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	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
PS028370.D	1	11/07/24 10:33	11/08/24 20:58	PB164754

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
1918-00-9	DICAMBA	9.60	U	9.60	74.1	ug/Kg
120-36-5	DICHLORPROP	10.6	U	10.6	74.1	ug/Kg
94-75-7	2,4-D	13.4	U	13.4	74.1	ug/Kg
93-72-1	2,4,5-TP (Silvex)	10.4	U	10.4	74.1	ug/Kg
93-76-5	2,4,5-T	11.2	U	11.2	74.1	ug/Kg
94-82-6	2,4-DB	20.2	U	20.2	74.1	ug/Kg
88-85-7	DINOSEB	13.7	U	13.7	74.1	ug/Kg
SURROGATES						
19719-28-9	2,4-DCAA	108		10 - 141	22%	SPK: 500

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