

Report of Analysis

Client:	Walsh Construction Company II, LLC		Date Collected:	07/01/25	
Project:	Construction of Shafts 17B-18B - PN 220084		Date Received:	07/01/25	
Client Sample ID:	G1(6-12)		SDG No.:	Q2487	
Lab Sample ID:	Q2487-16		Matrix:	SOIL	
Analytical Method:	8151A		% Solid:	93.3	Decanted:
Sample Wt/Vol:	30.05	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
PS030987.D	1	07/08/25 13:30	07/10/25 14:44	PB168753

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
1918-00-9	DICAMBA	8.30	U	8.30	71.7	ug/Kg
120-36-5	DICHLORPROP	13.7	U	13.7	71.7	ug/Kg
94-75-7	2,4-D	9.70	U	9.70	71.7	ug/Kg
93-72-1	2,4,5-TP (Silvex)	9.70	U	9.70	71.7	ug/Kg
93-76-5	2,4,5-T	9.30	U	9.30	71.7	ug/Kg
94-82-6	2,4-DB	25.9	U	25.9	71.7	ug/Kg
88-85-7	DINOSEB	11.6	U	11.6	71.7	ug/Kg
SURROGATES						
19719-28-9	2,4-DCAA	56.3		10 - 141	11%	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