

CASE NARRATIVE

Walsh Construction Company II, LLC

Project Name: Construction of Shafts 17B-18B - PN 220084

Project # N/A

Order ID # Q2489

Test Name: SPLP Herbicide

A. Number of Samples and Date of Receipt:

8 Solid samples were received on 07/01/2025.

B. Parameters

According to the Chain of Custody document, the following analyses were requested: SPLP Herbicide. This data package contains results for SPLP Herbicide.

C. Analytical Techniques:

The analysis was performed on instrument ECD_S. The front column is RTX-CLPesticides which is 30 meters, 0.32 mm ID, 0.5 um df, Catalog # 11139. The rear column is RTX-CLPesticides2 which is 30 meters, 0.32 mm ID, 0.25 um df, Catalog #: 11324. The analysis of SPLP Herbicides was based on method 8151A and extraction was done based on method 3541.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Surrogate recoveries were met for all analysis.

The Retention Times were met for all analysis.

The MS recoveries met the requirements for all compounds.

The MSD recoveries met the requirements for all compounds.

The RPD were met for all analysis.

The Blank Spike met requirements for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The Initial Calibration met the requirements.

The Continuous Calibration File ID PS031075.D met the requirements except for 2,4,5-TP (Silvex), 2,4-D, 2,4-DCAA is failing in 1st column, But associated samples have not positive hit for these compounds therefore no corrective action was taken.

The Continuous Calibration File ID PS031086.D met the requirements except for 2,4,5-TP (Silvex), 2,4-D, 2,4-DCAA is failing in 1st column, But associated samples have not positive hit for these compounds therefore no corrective action was taken.



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E. Additional Comments:

F. Manual Integration Comments:

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_____