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## **CASE NARRATIVE**

### **Weston Solutions**

**Project Name: Fort Meade MD Tipton Airfield Parcel RI - 0111169**

**Project # N/A**

**Chemtech Project # Q1548**

**Test Name: pH,TOC**

### **A. Number of Samples and Date of Receipt:**

3 Solid samples were received on 03/12/2025.

### **B. Parameters:**

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

### **C. Analytical Techniques:**

The analysis of pH was based on method 9045D and The analysis of TOC was based on method 9060A.

### **D. QA/ QC Samples:**

The Holding Times were met for all samples except for TAPIAL2-SED03-031125-00-T2 of pH, for TAPLPR-SED12-031125-00-T2 of pH.for TAPLPR-SED13-031125-00-T2 of pH as samples were receive out of holding time.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike analysis met criteria for all samples.

The Matrix Spike Duplicate (TAPLPR-SED13-031125-00-T2MSD) analysis met criteria for all samples except for TOC due to matrix interferences.

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

The Calibration met the requirements.

### **E. Additional Comments:**

Lab has used least representable sample weight for the sample Q1548-02 for TOC analysis. Therefore Lab has reported the TOC result with "OR" qualifier.

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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\_\_\_\_\_