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## CASE NARRATIVE

**ENTACT** 

Project Name: 540 Degraw St, Brooklyn, NY - E9309

Project # N/A

Chemtech Project # Q1666

Test Name: Anions Group2,Flash Point,BOD5,TSS

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

1 Water sample was received on 03/27/2025.

#### **B. Parameters:**

According to the Chain of Custody document, the following analyses were requested: Anions Group2, BOD5, Flash Point, Mercury, Metals Group4, PCB, SVOCMS Group4, TSS and VOCMS Group4. This data package contains results for Anions Group2, Flash Point, BOD5, TSS.

# C. Analytical Techniques:

The analysis of Flash Point was based on method 1010B, The analysis of Anions Group2 was based on method 300.0, The analysis of TSS was based on method SM2540 D and The analysis of BOD5 was based on method SM5210 B.

## D. QA/ QC Samples:

The Holding Times were met for all samples except for TW-WTS-05 of BOD5 as sample was receive out of holding time, and for TSS Sample was analyzed out of holding time. Sample TW-WTS-05 was diluted due to high concentrations for Chloride.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike (TW-WTS-05MS) analysis met criteria for all samples except for Chloride due to matrix interference.

The Matrix Spike Duplicate (TW-WTS-05MSD) analysis met criteria for all samples except for Chloride due to matrix interference.

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

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

Due to limited volume DUP was not performed for BOD Test.



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.

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