

## Laboratory Control Sample Summary

**Client:** ENTACT

**SDG No.:** Q2033

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

**Run No.:** LB135762

| Analyte             | Units       | True Value | Result | Conc. Qualifier | % Recovery | Dilution Factor | Acceptance Limit %R | Analysis Date |
|---------------------|-------------|------------|--------|-----------------|------------|-----------------|---------------------|---------------|
| Sample ID           | LB135762BSW |            |        |                 |            |                 |                     |               |
| Bromide             | mg/L        | 10         | 10.1   |                 | 101        | 1               | 90-110              | 05/14/2025    |
| Chloride            | mg/L        | 3          | 3.10   |                 | 103        | 1               | 90-110              | 05/14/2025    |
| Fluoride            | mg/L        | 2          | 2.00   |                 | 100        | 1               | 90-110              | 05/14/2025    |
| Nitrite             | mg/L        | 3          | 3.00   |                 | 100        | 1               | 90-110              | 05/14/2025    |
| Nitrate             | mg/L        | 2.5        | 2.50   |                 | 100        | 1               | 90-110              | 05/14/2025    |
| Sulfate             | mg/L        | 15         | 14.7   |                 | 98         | 1               | 90-110              | 05/14/2025    |
| Orthophosphate as P | mg/L        | 5          | 5.00   |                 | 100        | 1               | 90-110              | 05/14/2025    |

### Laboratory Control Sample Summary

**Client:** ENTACT

**SDG No.:** Q2033

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

**Run No.:** LB135773

| Analyte             | Units      | True Value | Result | Conc. Qualifier | % Recovery | Dilution Factor | Acceptance Limit %R | Analysis Date |
|---------------------|------------|------------|--------|-----------------|------------|-----------------|---------------------|---------------|
| Sample ID           | lb135773BS |            |        |                 |            |                 |                     |               |
| Hexavalent Chromium | mg/L       | 0.5        | 0.50   |                 | 100        | 1               | 90-111              | 05/14/2025    |

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

**Run No.:** LB135774

| Analyte   | Units      | True Value | Result | Conc. Qualifier | % Recovery | Dilution Factor | Acceptance Limit %R | Analysis Date |
|-----------|------------|------------|--------|-----------------|------------|-----------------|---------------------|---------------|
| Sample ID | LB135774BS |            |        |                 |            |                 |                     |               |
| BOD5      | mg/L       | 198        | 201    |                 | 102        | 1               | 84.6-115.4          | 05/14/2025    |

### Laboratory Control Sample Summary

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

**Run No.:** LB135797

| Analyte   | Units      | True Value | Result | Conc. Qualifier | % Recovery | Dilution Factor | Acceptance Limit %R | Analysis Date |
|-----------|------------|------------|--------|-----------------|------------|-----------------|---------------------|---------------|
| Sample ID | LB135797BS |            |        |                 |            |                 |                     |               |
| TSS       | mg/L       | 550        | 532    |                 | 97         | 1               | 90-110              | 05/16/2025    |

### Laboratory Control Sample Summary

**Client:** ENTACT

**SDG No.:** Q2033

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

**Run No.:** LB135830

| Analyte   | Units      | True Value | Result | Conc. Qualifier | % Recovery | Dilution Factor | Acceptance Limit %R | Analysis Date |
|-----------|------------|------------|--------|-----------------|------------|-----------------|---------------------|---------------|
| Sample ID | PB168059BS |            |        |                 |            |                 |                     |               |
| TKN       | mg/L       | 5          | 4.90   |                 | 98         | 1               | 90-110              | 05/19/2025    |