



## Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: Rubina

Parameter: Turbidity

SUPERVISOR REVIEW BY: Iwona

Run Number: LB128214

| Reagent/Standard                        | Lot/Log # |
|-----------------------------------------|-----------|
| TURBIDITY LOD STD, 0.5NTU               | WP105186  |
| Turbidity Calibration std, 0NTU         | WP105185  |
| Turbidity Calibration std, 20NTU        | WP105180  |
| Turbidity Calibration std, 40NTU        | WP105179  |
| Turbidity Calibration std, 1NTU         | WP105183  |
| Turbidity Calibration std, 5NTU         | WP105182  |
| Turbidity LOQ std, 1.0NTU               | WP105187  |
| Turbidity Calibration - CCV std, 10 NTU | WP105181  |

Intercept: 0.2728

Slope: 1.0819

Regression: 0.9997

| Seq | Lab ID | True Value (NTU) | Dilution | Reading | Result (mg/l) | %D   | Anal Date  | Anal Time |
|-----|--------|------------------|----------|---------|---------------|------|------------|-----------|
| 1   | CAL1   | 0                | 1        | 0.154   | -0.11         |      | 11/07/2023 | 13:10     |
| 2   | CAL2   | 1                | 1        | 1.280   | 0.93          | -6.9 | 11/07/2023 | 13:14     |
| 3   | CAL3   | 5                | 1        | 5.530   | 4.86          | -2.8 | 11/07/2023 | 13:17     |
| 4   | CAL4   | 10               | 1        | 11.800  | 10.66         | 6.5  | 11/07/2023 | 13:20     |
| 5   | CAL5   | 20               | 1        | 21.500  | 19.62         | -1.9 | 11/07/2023 | 13:23     |
| 6   | CAL6   | 40               | 1        | 43.600  | 40.05         | 0.1  | 11/07/2023 | 13:27     |



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| Seq | Lab ID     | True Value<br>(NTU) | Dilution | Reading | Result<br>(NTU) | AnalDate   | Anal Time |
|-----|------------|---------------------|----------|---------|-----------------|------------|-----------|
| 1   | ICV        | 10                  | 1        | 11.200  | 10.100          | 11/07/2023 | 13:30     |
| 2   | ICB        |                     | 1        | 0.160   | -0.104          | 11/07/2023 | 13:33     |
| 3   | CCV1       | 10                  | 1        | 10.800  | 9.730           | 11/07/2023 | 13:36     |
| 4   | CCB1       |                     | 1        | 0.164   | -0.101          | 11/07/2023 | 13:40     |
| 5   | LB128214BL |                     | 1        | 0.158   | -0.106          | 11/07/2023 | 13:44     |
| 6   | O4699-10   |                     | 1        | 0.848   | 0.532           | 11/07/2023 | 13:47     |
| 7   | O4699-11   |                     | 1        | 1.350   | 0.996           | 11/07/2023 | 13:50     |
| 8   | CCV2       | 10                  | 1        | 10.800  | 9.730           | 11/07/2023 | 13:53     |
| 9   | CCB2       |                     | 1        | 0.164   | -0.101          | 11/07/2023 | 13:56     |