

Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: Niha

Parameter: Turbidity

SUPERVISOR REVIEW BY: Iwona

Run Number: LB134680

Reagent/Standard	Lot/Log #
TURBIDITY LOD STD, 0.5NTU	WP111918
Turbidity Calibration std, 0NTU	WP111913
Turbidity Calibration std, 20NTU	WP111917
Turbidity Calibration std, 40NTU	WP111912
Turbidity Calibration std, 1NTU	WP111914
Turbidity Calibration std, 5NTU	WP111915
Turbidity Calibration - CCV std, 10 NTU	WP111916
10 NTU Standard 500 ml	W3116

Intercept: 0.0666

Slope: 0.887

Regression: 0.9997

Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	0.145	0.09		02/13/2025	10:20
2	CAL2	1	1	1.020	1.08	7.5	02/13/2025	10:24
3	CAL3	5	1	4.920	5.47	9.4	02/13/2025	10:28
4	CAL4	10	1	8.530	9.54	-4.6	02/13/2025	10:32
5	CAL5	20	1	17.400	19.54	-2.3	02/13/2025	10:36
6	CAL6	40	1	35.800	40.29	0.7	02/13/2025	10:40

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Run Number: LB134680

Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (NTU)	AnalDate	Anal Time
1	ICV	10	1	8.470	9.474	02/13/2025	10:44
2	ICB		1	0.127	0.068	02/13/2025	10:48
3	CCV1	10	1	8.500	9.508	02/13/2025	10:52
4	CCB1		1	0.141	0.084	02/13/2025	10:56
5	LB134680BL		1	0.135	0.077	02/13/2025	11:00
6	Q1168-12		1	0.550	0.545	02/13/2025	11:04
7	Q1172-02		1	6.380	7.118	02/13/2025	11:08
8	CCV2	10	1	8.300	9.282	02/13/2025	11:12
9	CCB2		1	0.129	0.070	02/13/2025	11:16

LB134680

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TURBIDITY PT -0212202

WorkList ID : 187676

Department : Wet-Chemistry

Date : 02-12-2025 11:47:37

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1168-12	MDL-WATER-06-QT1-2025	Water	Turbidity	Cool 4 deg C	CHEM02	QA Of	01/23/2025	SM2130 B
Q1172-02	PT-TURB-WS	Water	Turbidity	Cool 4 deg C	CHEM02	QA Of	01/13/2025	SM2130 B

Date/Time 02-13-2025 10:00
Raw Sample Received by: NF(WC)
Raw Sample Relinquished by: SI(QAO)

Date/Time
Raw Sample Received by:
Raw Sample Relinquished by:

NA
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