

Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: Iwona

Parameter: Turbidity

SUPERVISOR REVIEW BY: JIGNESH

Run Number: LB137384

Reagent/Standard	Lot/Log #
Turbidity Calibration std, 0NTU	WP114990
Turbidity Calibration std, 20NTU	WP114985
Turbidity Calibration std, 80NTU	WP114983
Turbidity Calibration std, 40NTU	WP114984
Turbidity Calibration std, 200NTU	WP114982
Turbidity Calibration std, 1NTU	WP114988
Turbidity Calibration std, 5NTU	WP114987
Turbidity Calibration - CCV std, 10 NTU	WP114986

Intercept: -0.1953

Slope: 1.0045

Regression: 1

Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	0.146	0.34		10/01/2025	09:05
2	CAL2	1	1	1.048	1.24	23.8	10/01/2025	09:08
3	CAL3	5	1	5.160	5.33	6.6	10/01/2025	09:11
4	CAL4	10	1	9.840	9.99	-0.1	10/01/2025	09:15
5	CAL5	20	1	19.840	19.95	-0.3	10/01/2025	09:18
6	CAL6	40	1	39.200	39.22	-2	10/01/2025	09:20
7	CAL7	80	1	79.800	79.64	-0.5	10/01/2025	09:23
8	CAL8	200	1	201.000	200.29	0.1	10/01/2025	09:25

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Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (NTU)	AnalDate	Anal Time
1	ICV	10	1	10.700	10.846	10/01/2025	09:28
2	ICB		1	0.163	0.357	10/01/2025	09:30
3	CCV1	10	1	10.100	10.249	10/01/2025	09:33
4	CCB1		1	0.157	0.351	10/01/2025	09:35
5	LB137384BL		1	0.146	0.340	10/01/2025	09:38
6	Q3254-01		1	0.216	0.409	10/01/2025	09:40
7	Q3254-01DUP		1	0.221	0.414	10/01/2025	09:42
8	Q3254-03		1	146.000	145.540	10/01/2025	09:45
9	Q3254-05		1	28.800	28.865	10/01/2025	09:47
10	Q3254-07		1	142.000	141.558	10/01/2025	09:50
11	CCV2	10	1	10.600	10.747	10/01/2025	09:53
12	CCB2		1	0.156	0.350	10/01/2025	09:55

WORKLIST(Hardcopy Internal Chain)

LB137384

WorkList Name : TURBIDITY-093025

WorkList ID : 192181

Department : Wet-Chemistry

Date : 09-30-2025 13:35:58

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3254-01	MW-1	Water	Turbidity	Cool 4 deg C	LOCK01	D31	09/29/2025	SM2130 B
Q3254-03	MW-2	Water	Turbidity	Cool 4 deg C	LOCK01	D31	09/29/2025	SM2130 B
Q3254-05	MW-3	Water	Turbidity	Cool 4 deg C	LOCK01	D31	09/29/2025	SM2130 B
Q3254-07	MW-4	Water	Turbidity	Cool 4 deg C	LOCK01	D31	09/29/2025	SM2130 B

Date/Time 10/01/25 08:50
Raw Sample Received by: 12(wc)
Raw Sample Relinquished by: 12(wc)

Date/Time 10/01/25 10:25
Raw Sample Received by: 12(wc)
Raw Sample Relinquished by: 12(wc)