

Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: Iwona

Parameter: Turbidity

SUPERVISOR REVIEW BY: jignesh

Run Number: LB135393

Reagent/Standard	Lot/Log #
Turbidity Calibration std, 20NTU	WP112679
Turbidity Calibration std, 40NTU	WP112678
Turbidity Calibration std, 1NTU	WP112682
Turbidity Calibration std, 5NTU	WP112681
Turbidity Calibration - CCV std, 10 NTU	WP112680
10 NTU Standard 500 ml	W3116

Intercept: -0.2264

Slope: 0.981

Regression: 0.9998

Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	0.129	0.36		04/11/2025	09:30
2	CAL2	1	1	0.940	1.19	18.9	04/11/2025	09:33
3	CAL3	5	1	4.360	4.68	-6.5	04/11/2025	09:37
4	CAL4	10	1	9.370	9.78	-2.2	04/11/2025	09:40
5	CAL5	20	1	19.200	19.80	-1	04/11/2025	09:44
6	CAL6	40	1	39.200	40.19	0.5	04/11/2025	09:47

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Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (NTU)	AnalDate	Anal Time
1	ICV	10	1	8.960	9.364	04/11/2025	09:50
2	ICB		1	0.140	0.373	04/11/2025	09:53
3	CCV1	10	1	9.360	9.772	04/11/2025	09:56
4	CCB1		1	0.156	0.390	04/11/2025	10:00
5	LB135393BL		1	0.211	0.446	04/11/2025	10:03
6	Q1782-01		1	0.548	0.789	04/11/2025	10:07
7	Q1782-01DUP		1	0.624	0.867	04/11/2025	10:10
8	Q1782-03		1	1.250	1.505	04/11/2025	10:14
9	Q1782-05		1	0.247	0.483	04/11/2025	10:18
10	Q1782-07		1	0.216	0.451	04/11/2025	10:21
11	CCV2	10	1	9.470	9.884	04/11/2025	10:25
12	CCB2		1	0.142	0.376	04/11/2025	10:28

WORKLIST(Hardcopy Internal Chain)

LB135393

WorkList Name : TURBIDITY-041125

WorkList ID : 188878

Department : Wet-Chemistry

Date : 04-11-2025 09:10:58

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1782-01	MW-1	Water	Turbidity	Cool 4 deg C	LOCK01	K11	04/09/2025	SM2130 B
Q1782-03	MW-2	Water	Turbidity	Cool 4 deg C	LOCK01	K11	04/09/2025	SM2130 B
Q1782-05	MW-3	Water	Turbidity	Cool 4 deg C	LOCK01	K11	04/09/2025	SM2130 B
Q1782-07	MW-4	Water	Turbidity	Cool 4 deg C	LOCK01	K11	04/09/2025	SM2130 B

Date/Time 04/11/25 09:15

Raw Sample Received by: 12(WC)

Raw Sample Relinquished by: [Signature]

Date/Time

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: 12(WC)