

Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: Iwona

Parameter: Turbidity

SUPERVISOR REVIEW BY: JIGNESH

Run Number: LB137138

Reagent/Standard	Lot/Log #
TURBIDITY LOD STD, 0.5NTU	WP114720
Turbidity Calibration std, 0NTU	WP114714
Turbidity Calibration std, 20NTU	WP114716
Turbidity Calibration std, 40NTU	WP114715
Turbidity Calibration std, 1NTU	WP114719
Turbidity Calibration std, 5NTU	WP114718
Turbidity LOQ std, 1.0NTU	WP114721
Turbidity Calibration - CCV std, 10 NTU	WP114717
10 NTU Standard 500 ml	W3116

Intercept: 0.1639

Slope: 0.9595

Regression: 0.9999

Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	0.139	-0.03		09/10/2025	12:15
2	CAL2	1	1	1.050	0.92	-7.6	09/10/2025	12:18
3	CAL3	5	1	4.960	5.00	-0	09/10/2025	12:22
4	CAL4	10	1	9.660	9.90	-1	09/10/2025	12:26
5	CAL5	20	1	19.700	20.36	1.8	09/10/2025	12:30
6	CAL6	40	1	38.400	39.85	-0.4	09/10/2025	12:34

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Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (NTU)	AnalDate	Anal Time
1	ICV	10	1	10.300	10.564	09/10/2025	12:37
2	ICB		1	0.144	-0.021	09/10/2025	12:40
3	CCV1	10	1	9.940	10.189	09/10/2025	12:43
4	CCB1		1	0.148	-0.017	09/10/2025	12:46
5	LB137138BL		1	0.147	-0.018	09/10/2025	12:50
6	Q2893-10		1	0.433	0.280	09/10/2025	12:53
7	Q2893-11		1	1.270	1.153	09/10/2025	12:56
8	Q3061-01		1	0.531	0.383	09/10/2025	13:00
9	Q3061-01DUP		1	0.527	0.378	09/10/2025	13:04
10	Q3061-02		1	0.702	0.561	09/10/2025	13:07
11	Q3061-03		1	0.464	0.313	09/10/2025	13:10
12	Q3061-04		1	1.850	1.757	09/10/2025	13:14
13	Q3061-05		1	0.548	0.400	09/10/2025	13:20
14	Q3061-06		1	2.090	2.007	09/10/2025	13:24
15	CCV2	10	1	10.300	10.564	09/10/2025	13:28
16	CCB2		1	0.152	-0.012	09/10/2025	13:32
17	Q3061-07		1	0.495	0.345	09/10/2025	13:36
18	CCV3	10	1	10.600	10.877	09/10/2025	13:40
19	CCB3		1	0.146	-0.019	09/10/2025	13:44

WORKLIST(Hardcopy Internal Chain)

LB(37138

WorkList Name : TURBIDITY-091025 WorkList ID : 191783 Department : Wet-Chemistry Date : 09-10-2025 10:22:40

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3061-01	B2-W16-RM4080-SINK	Water	Turbidity	Cool 4 deg C	CLOU03	J12	09/09/2025	SM2130 B
Q3061-02	B2-W16-RM4056-SINK	Water	Turbidity	Cool 4 deg C	CLOU03	J12	09/09/2025	SM2130 B
Q3061-03	B2-W16-RM4057-RHSINK	Water	Turbidity	Cool 4 deg C	CLOU03	J12	09/09/2025	SM2130 B
Q3061-04	B2-W16-LHDDrinking Fountain	Water	Turbidity	Cool 4 deg C	CLOU03	J12	09/09/2025	SM2130 B
Q3061-05	B2-W16-RM4065-Eyewash	Water	Turbidity	Cool 4 deg C	CLOU03	J12	09/09/2025	SM2130 B
Q3061-06	B2-W16-RM4088-SINK	Water	Turbidity	Cool 4 deg C	CLOU03	J12	09/09/2025	SM2130 B
Q3061-07	B2-W16-RM4075-SINK	Water	Turbidity	Cool 4 deg C	CLOU03	J12	09/09/2025	SM2130 B

Date/Time 09/10/25 10:25
Raw Sample Received by: 12()
Raw Sample Relinquished by: 28()

Date/Time 09/10/25 14:35
Raw Sample Received by: 28()
Raw Sample Relinquished by: 12()