

Analytical Summary Report

Analysis Method: 180.1

ANALYST: Iwona

Parameter: Turbidity

SUPERVISOR REVIEW BY: Sohil

Run Number: LB136603

Reagent/Standard	Lot/Log #
Turbidity Calibration std, 0NTU	WP114070
Turbidity Calibration std, 20NTU	WP114065
Turbidity Calibration std, 0.5NTU	WP114069
Turbidity Calibration std, 1NTU	WP114068
Turbidity Calibration std, 5NTU	WP114067
Turbidity Calibration - CCV std, 10 NTU	WP114066
10 NTU Standard 500 ml	W3116

Intercept: -0.1276

Slope: 0.7968

Regression: 0.9998

Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	0.118	0.31		07/24/2025	11:35
2	CAL2	1	1	0.474	0.76	-24.5	07/24/2025	11:38
3	CAL3	5	1	4.030	5.22	4.4	07/24/2025	11:41
4	CAL4	10	1	7.770	9.91	-0.9	07/24/2025	11:44
5	CAL5	20	1	15.500	19.61	-1.9	07/24/2025	11:48
6	CAL6	40	1	31.900	40.20	0.5	07/24/2025	11:52



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Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (NTU)	AnalDate	Anal Time
1	ICV	10	1	8.400	10.702	07/24/2025	11:55
2	ICB		1	0.128	0.321	07/24/2025	11:58
3	CCV1	10	1	7.620	9.723	07/24/2025	12:02
4	CCB1		1	0.141	0.337	07/24/2025	12:05
5	LB136603BL		1	0.133	0.327	07/24/2025	12:08
6	Q2552-01		1	2.940	3.850	07/24/2025	12:12
7	Q2552-01DUP		1	2.930	3.837	07/24/2025	12:15
8	CCV2	10	1	7.960	10.150	07/24/2025	12:18
9	CCB2		1	0.134	0.328	07/24/2025	12:22

LB136603
LB136604

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TURBIDITY-072425 WorkList ID : 190938 Department : Wet-Chemistry Date : 07-24-2025 11:20:49

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2552-01	WS0725-PT-TURB-WS	Water	Turbidity	Cool 4 deg C	ALLI03	QA Of	07/07/2025	180.1
Q2552-02	WS0725-PT-TURB-WS	Water	Turbidity	Cool 4 deg C	ALLI03	QA Of	07/07/2025	SM2130 B

Date/Time 07/24/25 11:25
Raw Sample Received by: 12 (WC)
Raw Sample Relinquished by: SJ (QA0)

Date/Time NA
Raw Sample Received by: N/A
Raw Sample Relinquished by: NA