



Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: Iwona

Parameter: Turbidity

SUPERVISOR REVIEW BY: Sohil

Run Number: LB124585

Reagent/Standard	Lot/Log #
TURBIDITY LOD STD, 0.5NTU	WP101589
Turbidity Calibration std, 0NTU	WP101588
Turbidity Calibration std, 20NTU	WP101583
Turbidity Calibration std, 40NTU	WP101582
Turbidity Calibration std, 1NTU	WP101586
Turbidity Calibration std, 5NTU	WP101585
Turbidity Calibration - CCV std, 10 NTU	WP101584
10 NTU Standard 500 ml	W2971

Intercept: 0.0714

Slope: 0.9334

Regression: 0.9999

Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	0.148	0.08		03/20/2023	14:00
2	CAL2	1	1	1.158	1.16	16.4	03/20/2023	14:04
3	CAL3	5	1	4.390	4.63	-7.5	03/20/2023	14:07
4	CAL4	10	1	9.470	10.07	0.7	03/20/2023	14:10
5	CAL5	20	1	18.800	20.07	0.3	03/20/2023	14:14
6	CAL6	40	1	37.400	39.99	-0	03/20/2023	14:18



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Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (NTU)	AnalDate	Anal Time
1	ICV	10	1	9.380	9.973	03/20/2023	14:22
2	ICB		1	0.144	0.078	03/20/2023	14:28
3	CCV1	10	1	9.340	9.930	03/20/2023	14:22
4	CCB1		1	0.150	0.084	03/20/2023	14:35
5	LB124585BL		1	0.154	0.088	03/20/2023	14:38
6	O1627-12		1	0.518	0.478	03/20/2023	14:42
7	O1953-33		1	16.300	17.387	03/20/2023	14:46
8	CCV2	10	1	9.270	9.855	03/20/2023	14:50
9	CCB2		1	0.152	0.086	03/20/2023	14:54

WORKLIST(Hardcopy Internal Chain)

LB 124585

WorkList Name : TURB-032023-02 WorkList ID : 168320 Department : Wet-Chemistry Date : 03-20-2023 13:35:56

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/23/2023	Water	O1627-12	Turbidity	Cool 4 deg C	CHEM02	QA Of	MDL-WATER-06-QT1-2023	02/21/2023	SM2130 B
03/16/2023	Water	O1953-33	Turbidity	Cool 4 deg C	CHEM02	QA Of	PT-TURB-WP	03/14/2023	SM2130 B

Date/Time 03/20/23 13:40
 Raw Sample Received by: 12 (JC)
 Raw Sample Relinquished by: SI (QA office)

Date/Time 03/20/23 15:20
 Raw Sample Received by: SI (QA office)
 Raw Sample Relinquished by: 12 (JC)