

Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: Niha

Parameter: Turbidity

SUPERVISOR REVIEW BY: Iwona

Run Number: LB131119

Reagent/Standard	Lot/Log #
Turbidity Calibration std, 0NTU	WP108407
Turbidity Calibration std, 20NTU	WP108412
Turbidity Calibration std, 40NTU	WP108408
Turbidity Calibration std, 1NTU	WP108409
Turbidity Calibration std, 5NTU	WP108410
Turbidity Calibration - CCV std, 10 NTU	WP108411
10 NTU Standard 500 ml	W2971

Intercept: -0.0348

Slope: 0.963

Regression: 0.9999

Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	0.147	0.19		06/07/2024	09:00
2	CAL2	1	1	1.130	1.21	21	06/07/2024	09:04
3	CAL3	5	1	4.500	4.71	-5.8	06/07/2024	09:08
4	CAL4	10	1	9.500	9.90	-1	06/07/2024	09:12
5	CAL5	20	1	19.100	19.87	-0.6	06/07/2024	09:16
6	CAL6	40	1	38.600	40.12	0.3	06/07/2024	09:20



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Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (NTU)	AnalDate	Anal Time
1	ICV	10	1	9.700	10.109	06/07/2024	09:24
2	ICB		1	0.140	0.182	06/07/2024	09:28
3	CCV1	10	1	9.600	10.005	06/07/2024	09:32
4	CCB1		1	0.140	0.182	06/07/2024	09:36
5	LB131119BL		1	0.150	0.192	06/07/2024	09:40
6	P2760-01		1	0.659	0.720	06/07/2024	09:44
7	P2760-03		1	21.200	22.051	06/07/2024	09:48
8	P2760-05		1	2.420	2.549	06/07/2024	09:52
9	P2760-07		1	2.510	2.643	06/07/2024	09:56
10	P2760-07DUP		1	2.520	2.653	06/07/2024	10:00
11	CCV2	10	1	9.700	10.109	06/07/2024	10:04
12	CCB2		1	0.150	0.192	06/07/2024	10:08

LB131119

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TURBIDITY-06072024

WorkList ID : 180892

Department : Wet-Chemistry

Date : 06-07-2024 08:45:44

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2760-01	MW-1	Water	Turbidity	Cool 4 deg C	LOCK01	M21	06/05/2024	SM2130 B
P2760-03	MW-2	Water	Turbidity	Cool 4 deg C	LOCK01	M21	06/05/2024	SM2130 B
P2760-05	MW-3	Water	Turbidity	Cool 4 deg C	LOCK01	M21	06/05/2024	SM2130 B
P2760-07	MW-4	Water	Turbidity	Cool 4 deg C	LOCK01	M21	06/05/2024	SM2130 B

Date/Time 06-07-2024, 8:50
Raw Sample Received by: NF(WC)
Raw Sample Relinquished by: 2160007

Date/Time 06-07-2024, 10:00
Raw Sample Received by: MWC
Raw Sample Relinquished by: NF(WC)