

Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: Niha

Parameter: Turbidity

SUPERVISOR REVIEW BY: Iwona

Run Number: LB131730

Reagent/Standard	Lot/Log #
Turbidity Calibration std, 0NTU	WP108824
Turbidity Calibration std, 20NTU	WP108826
Turbidity Calibration std, 40NTU	WP108825
Turbidity Calibration std, 1NTU	WP108828
Turbidity Calibration std, 5NTU	WP108827
Turbidity Calibration - CCV std, 10 NTU	WP108829
10 NTU Standard 500 ml	W2971

Intercept: 0.0823

Slope: 0.8981

Regression: 0.9997

Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	0.140	0.06		07/25/2024	11:00
2	CAL2	1	1	1.080	1.11	11.1	07/25/2024	11:04
3	CAL3	5	1	4.950	5.42	8.4	07/25/2024	11:08
4	CAL4	10	1	8.580	9.46	-5.4	07/25/2024	11:12
5	CAL5	20	1	17.800	19.73	-1.4	07/25/2024	11:16
6	CAL6	40	1	36.200	40.22	0.5	07/25/2024	11:20



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Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (NTU)	AnalDate	Anal Time
1	ICV	10	1	8.690	9.584	07/25/2024	11:24
2	ICB		1	0.155	0.081	07/25/2024	11:28
3	CCV1	10	1	9.280	10.241	07/25/2024	11:32
4	CCB1		1	0.121	0.043	07/25/2024	11:36
5	LB131730BL		1	0.152	0.078	07/25/2024	11:40
6	P3204-02		1	5.280	5.787	07/25/2024	11:44
7	P3204-02DUP		1	5.270	5.776	07/25/2024	11:48
8	CCV2	10	1	9.200	10.152	07/25/2024	11:52
9	CCB2		1	0.156	0.082	07/25/2024	11:56

LB131729
LB131730

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TURBIDITY-07242024

WorkList ID : 182078

Department : Wet-Chemistry

Date : 07-24-2024 08:34:58

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3204-01	PT-TURB-WS	Water	Turbidity	Cool 4 deg C	CHEM02	QA Of	07/08/2024	180.1
P3204-02	PT-TURB-WS	Water	Turbidity	Cool 4 deg C	CHEM02	QA Of	07/08/2024	SM2130 B

Date/Time07.25.2024, 10:30

Raw Sample Received by:NF(wc)

Raw Sample Relinquished by:SI(QA office)

Date/TimeNA

Raw Sample Received by:v

Raw Sample Relinquished by:v