

Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: Niha

Parameter: Turbidity

SUPERVISOR REVIEW BY: Iwona

Run Number: LB132077

Reagent/Standard	Lot/Log #
Turbidity Calibration std, 0NTU	WP109311
Turbidity Calibration std, 20NTU	WP109313
Turbidity Calibration std, 80NTU	WP109319
Turbidity Calibration std, 40NTU	WP109312
Turbidity Calibration std, 200NTU	WP109320
Turbidity Calibration std, 1NTU	WP109315
Turbidity Calibration std, 5NTU	WP109314
Turbidity Calibration - CCV std, 10 NTU	WP109322
10 NTU Standard 500 ml	W3116

Intercept: -0.0246

Slope: 0.9493

Regression: 1

Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	0.145	0.18		08/16/2024	15:00
2	CAL2	1	1	1.110	1.20	19.5	08/16/2024	15:04
3	CAL3	5	1	4.400	4.66	-6.8	08/16/2024	15:08
4	CAL4	10	1	9.400	9.93	-0.7	08/16/2024	15:12
5	CAL5	20	1	19.000	20.04	0.2	08/16/2024	15:16
6	CAL6	40	1	38.400	40.48	1.2	08/16/2024	15:20
7	CAL7	80	1	75.300	79.35	-0.8	08/16/2024	15:24
8	CAL8	200	1	190.000	200.17	0.1	08/16/2024	15:28



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Run Number: LB132077

Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (NTU)	AnalDate	Anal Time
1	ICV	10	1	9.400	9.928	08/16/2024	15:32
2	ICB		1	0.120	0.152	08/16/2024	15:36
3	CCV1	10	1	9.400	9.928	08/16/2024	15:40
4	CCB1		1	0.120	0.152	08/16/2024	15:44
5	LB132077BL		1	0.120	0.152	08/16/2024	15:48
6	P3656-01		1	0.828	0.898	08/16/2024	15:52
7	P3656-01DUP		1	0.832	0.902	08/16/2024	15:56
8	P3656-03		1	2.320	2.470	08/16/2024	16:00
9	P3656-05		1	2.360	2.512	08/16/2024	16:04
10	P3656-07		1	132.000	139.076	08/16/2024	16:08
11	CCV2	10	1	9.300	9.823	08/16/2024	16:12
12	CCB2		1	0.110	0.142	08/16/2024	16:16

LB132077

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TURBIDITY-08162024

WorkList ID : 182771

Department : Wet-Chemistry

Date : 08-16-2024 13:05:51

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3656-01	MW-1	Water	Turbidity	Cool 4 deg C	LOCK01	G11	08/16/2024	SM2130 B
P3656-03	MW-3	Water	Turbidity	Cool 4 deg C	LOCK01	G11	08/16/2024	SM2130 B
P3656-05	MW-4	Water	Turbidity	Cool 4 deg C	LOCK01	G11	08/16/2024	SM2130 B
P3656-07	MW-2	Water	Turbidity	Cool 4 deg C	LOCK01	G11	08/16/2024	SM2130 B

Date/Time 08.16.2024 , 14:00
Raw Sample Received by: NF(wc)
Raw Sample Relinquished by: JH 6081

Date/Time 08.16.2024 , 17:00
Raw Sample Received by: JH 6081
Raw Sample Relinquished by: NF(wc)