

Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: Niha

Parameter: Turbidity

SUPERVISOR REVIEW BY: Iwona

Run Number: LB132194

Reagent/Standard	Lot/Log #
Turbidity Calibration std, 0NTU	WP109434
Turbidity Calibration std, 20NTU	WP109438
Turbidity Calibration std, 40NTU	WP109435
Turbidity Calibration std, 1NTU	WP109436
Turbidity Calibration std, 5NTU	WP109437
Turbidity Calibration - CCV std, 10 NTU	WP109440
10 NTU Standard 500 ml	W3116

Intercept: -0.0604

Slope: 0.9688

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	0.22		08/28/2024	13:01
2	CAL2	1	1	1.120	1.22	21.8	08/28/2024	13:04
3	CAL3	5	1	4.400	4.60	-7.9	08/28/2024	13:08
4	CAL4	10	1	9.600	9.97	-0.3	08/28/2024	13:12
5	CAL5	20	1	19.200	19.88	-0.6	08/28/2024	13:16
6	CAL6	40	1	38.800	40.11	0.3	08/28/2024	13:20



Analytical Summary Report

Analysis Method: SM2130 B

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Run Number: LB132194

Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (NTU)	AnalDate	Anal Time
1	ICV	10	1	9.700	10.075	08/28/2024	13:24
2	ICB		1	0.140	0.207	08/28/2024	13:28
3	CCV1	10	1	9.600	9.972	08/28/2024	13:32
4	CCB1		1	0.150	0.217	08/28/2024	13:36
5	LB132194BL		1	0.140	0.207	08/28/2024	13:40
6	P3763-01		1	2.180	2.313	08/28/2024	13:44
7	P3763-01DUP		1	2.200	2.333	08/28/2024	13:48
8	P3763-02		1	0.736	0.822	08/28/2024	13:52
9	P3763-03		1	3.580	3.758	08/28/2024	13:56
10	P3763-04		1	3.340	3.510	08/28/2024	14:00
11	P3763-05		1	0.923	1.015	08/28/2024	14:04
12	P3763-06		1	2.800	2.953	08/28/2024	14:08
13	CCV2	10	1	9.500	9.868	08/28/2024	14:12
14	CCB2		1	0.150	0.217	08/28/2024	14:16

WORKLIST(Hardcopy Internal Chain)

LB132194

WorkList Name : TURBIDITY-08282024

WorkList ID : 183033

Department : Wet-Chemistry

Date : 08-28-2024 11:42:23

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3763-01	1F-1STFLOOR-SINK	Water	Turbidity	Cool 4 deg C	CLOU03	G11	08/27/2024	SM2130 B
P3763-02	1M-1STFLOOR-SINK	Water	Turbidity	Cool 4 deg C	CLOU03	G11	08/27/2024	SM2130 B
P3763-03	0M-BASEMENT-SHOWER	Water	Turbidity	Cool 4 deg C	CLOU03	G11	08/27/2024	SM2130 B
P3763-04	0M-BASEMENT-SINK	Water	Turbidity	Cool 4 deg C	CLOU03	G11	08/27/2024	SM2130 B
P3763-05	0F-BASEMENT-SHOWER	Water	Turbidity	Cool 4 deg C	CLOU03	G11	08/27/2024	SM2130 B
P3763-06	0F-BASEMENT-SINK	Water	Turbidity	Cool 4 deg C	CLOU03	G11	08/27/2024	SM2130 B

Date/Time 08.28.2024 , 12:30
 Raw Sample Received by: NFWC
 Raw Sample Relinquished by: NFWC

Date/Time 08.28.2024 , 14:30
 Raw Sample Received by: NFWC
 Raw Sample Relinquished by: NFWC