



Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: Alexander

Parameter: Turbidity

SUPERVISOR REVIEW BY: apatel

Run Number: LB108476

Reagent/Standard	Lot/Log #
TURBIDITY CCV 10 NTU	WP83076
Turbidity Calibration std, 0NTU	WP83075
Turbidity Calibration std, 20NTU	WP83071
Turbidity Calibration std, 80NTU	WP83069
Turbidity Calibration std, 40NTU	WP83070
Turbidity Calibration std, 200NTU	WP83068
Turbidity Calibration std, 1NTU	WP83074
Turbidity Calibration std, 10NTU	WP83072
Turbidity Calibration std, 5NTU	WP83073
10 NTU Standard 500 ml	W2489
Formazin turbidity 400 NTU suspension	WP82646

Intercept: <u>0.0417</u> Slope: <u>0.8776</u> Regression: <u>1</u>						
Seq	Lab ID	True Value (NTU)	Dilution	Reading	Anal Date	Anal Time
1	CAL1	0	1	0.171	03/23/2020	13:10
2	CAL2	1	1	0.945	03/23/2020	13:12
3	CAL3	5	1	4.180	03/23/2020	13:14
4	CAL4	10	1	8.520	03/23/2020	13:16
5	CAL5	20	1	17.200	03/23/2020	13:18
6	CAL6	40	1	34.200	03/23/2020	13:20
7	CAL7	80	1	72.600	03/23/2020	13:22
8	CAL8	200	1	175.000	03/23/2020	13:24
9	CAL9	400	1	351.000	03/23/2020	13:26



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Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (NTU)	AnalDate	Anal Time
1	ICV	10	1	9.220	10.458	03/23/2020	13:27
2	ICB		1	0.199	0.179	03/23/2020	13:29
3	CCV1	10	1	8.530	9.672	03/23/2020	13:30
4	CCB1		1	0.181	0.159	03/23/2020	13:32
5	LB108476BL		1	0.227	0.211	03/23/2020	13:34
6	L2018-01		10	166.000	189.105	03/23/2020	13:35
7	L2018-01DUP		10	170.000	193.663	03/23/2020	13:36
8	L2018-02		20	181.000	206.197	03/23/2020	13:38
9	L2018-03		10	190.000	216.452	03/23/2020	13:39
10	L2018-04		20	228.000	259.752	03/23/2020	13:41
11	CCV2	10	1	8.540	9.684	03/23/2020	13:42
12	CCB2		1	0.182	0.160	03/23/2020	13:44

WORKLIST(Hardcopy Internal Chain)

LB108476

WorkList Name : Turbidity-3232020

WorkList ID : 137287

Department : Wet-Chemistry

Date : 03-23-2020 15:52:58

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/22/2020	Water	L2018-01	Turbidity	Cool 4 deg C	LOCK01		MW-1	03/20/2020	SM2130 B
03/22/2020	Water	L2018-02	Turbidity	Cool 4 deg C	LOCK01		MW-3	03/20/2020	SM2130 B
03/22/2020	Water	L2018-03	Turbidity	Cool 4 deg C	LOCK01		MW-4	03/20/2020	SM2130 B
03/22/2020	Water	L2018-04	Turbidity	Cool 4 deg C	LOCK01		MW-2	03/20/2020	SM2130 B

Date/Time 3/23/2020 13:05
 Received by: AM
 Relinquished by: 78

Date/Time 3/23/2020 13:50
 Received by: 78
 Relinquished by: AM