



Analytical Summary Report

Analysis Method: SM2130 B

ANALYST: apatel

Parameter: Turbidity

SUPERVISOR REVIEW BY: ketankumar

Run Number: LB116610

Reagent/Standard	Lot/Log #
TURBIDITY LOD STD, 0.5NTU	WP93179
Turbidity Calibration std, 0NTU	WP93177
Turbidity Calibration std, 20NTU	WP93171
Turbidity Calibration std, 40NTU	WP93170
Turbidity Calibration std, 1NTU	WP93175
Turbidity Calibration std, 5NTU	WP93173
Turbidity LOQ std, 1.0NTU	WP93180
Turbidity Calibration - CCV std, 10 NTU	WP93172
10 NTU Standard 500 ml	W2752

Intercept: 0.1672

Slope: 0.9942

Regression: 1

Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	0.175	0.01		10/01/2021	14:01
2	CAL2	1	1	1.150	0.99	1.1	10/01/2021	14:04
3	CAL3	5	1	5.220	5.08	-1.6	10/01/2021	14:07
4	CAL4	10	1	9.920	9.81	1.9	10/01/2021	14:11
5	CAL5	20	1	20.200	20.15	-0.7	10/01/2021	14:14
6	CAL6	40	1	39.900	39.97	0.1	10/01/2021	14:17



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Run Number: LB116610

Seq	Lab ID	True Value (NTU)	Dilution	Reading	Result (NTU)	AnalDate	Anal Time
1	ICV	10	1	10.100	9.991	10/01/2021	14:22
2	ICB		1	0.178	0.011	10/01/2021	14:25
3	CCV1	10	1	9.980	9.870	10/01/2021	14:28
4	CCB1		1	0.177	0.010	10/01/2021	14:32
5	LB116610BL		1	0.181	0.014	10/01/2021	14:35
6	M3705-36		1	7.710	7.587	10/01/2021	14:39
7	M4022-11		1	0.554	0.389	10/01/2021	14:43
8	M4022-12		1	1.140	0.978	10/01/2021	14:48
9	M4028-01		1	0.334	0.168	10/01/2021	14:52
10	M4028-03		1	4.380	4.237	10/01/2021	14:55
11	M4028-05		1	4.680	4.539	10/01/2021	14:59
12	M4028-07		1	0.309	0.143	10/01/2021	15:02
13	M4028-07DUP		1	0.312	0.146	10/01/2021	15:06
14	CCV2	10	1	10.100	9.991	10/01/2021	15:09
15	CCB2		1	0.182	0.015	10/01/2021	15:12

WORKLIST(Hardcopy Internal Chain)

WorkList Name: Turbidity-100121 WorkList ID: 152821 Department: Wet-Chemistry Date: 10-01-2021 11:37:20

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/03/2021	Water	M4022-08	Turbidity	Cool 4 deg C	CHEM02	QA Office	LOD-MDL-WATER-01-QT	10/01/2021	180.1
10/03/2021	Water	M4022-09	Turbidity	Cool 4 deg C	CHEM02	QA Office	LOQ-WATER-02-QT4-20	10/01/2021	180.1
10/03/2021	Water	M4022-11	Turbidity	Cool 4 deg C	CHEM02	QA Office	LOD-MDL-WATER-04-QT	10/01/2021	SM2130 B
10/03/2021	Water	M4022-12	Turbidity	Cool 4 deg C	CHEM02	QA Office	LOQ-WATER-05-QT4-20	10/01/2021	SM2130 B
10/02/2021	Water	M4028-01	Turbidity	Cool 4 deg C	LOCK01	J61	GW-1	09/30/2021	SM2130 B
10/02/2021	Water	M4028-03	Turbidity	Cool 4 deg C	LOCK01	J61	GW-2	09/30/2021	SM2130 B
10/02/2021	Water	M4028-05	Turbidity	Cool 4 deg C	LOCK01	J61	GW-4	09/30/2021	SM2130 B
10/02/2021	Water	M4028-07	Turbidity	Cool 4 deg C	LOCK01	J61	GW-3	09/30/2021	SM2130 B

Date/Time: 10/01/21 11:30
 Raw Sample Received by: AB (vax)
 Raw Sample Relinquished by: CP SM

Date/Time: 10/01/21 13:10
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: AB (vax)