



Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Alexander

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: apatel

Run Number: LB110480

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP86196
Chlorine Calibration std, 0.1ppm	WP86191
Chlorine Calibration std, 0.2ppm	WP86192
Chlorine Calibration std, 0.8ppm	WP86194
Chlorine Calibration std, 0.0ppm	WP86190
Chlorine Calibration std, 1.6ppm	WP86195
Residual Chlorine LOQ 0.1ppm	

Intercept: -0.0006

Slope: 1.0624

Regression: 0.999989

Seq	Lab ID	True Val (mg/l)	Dilution	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	0.000	0.000	0.000	08/11/2020	15:20
2	CAL2	0.1	1	0.000	0.110	0.110	08/11/2020	15:22
3	CAL3	0.2	1	0.000	0.210	0.210	08/11/2020	15:24
4	CAL4	0.4	1	0.000	0.420	0.420	08/11/2020	15:26
5	CAL5	0.8	1	0.000	0.850	0.850	08/11/2020	15:28
6	CAL6	1.6	1	0.000	1.700	1.700	08/11/2020	15:30



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Seq	Lab ID	Initial Weight	Final Vol	True Value (mg/L)	DF	Initial Reading	Final Reading	Diff.	Result (mg/L)	Anal Date	Anal Time
1	ICV			0.4	1	0.0000	0.4300	0.4300	0.4050	08/11/2020	15:33
2	ICB				1	0.0000	0.0000	0.0000	0.0010	08/11/2020	15:35
3	CCV1			0.4	1	0.0000	0.4200	0.4200	0.3960	08/11/2020	15:37
4	CCB1				1	0.0000	0.0000	0.0000	0.0010	08/11/2020	15:40
5	LB110480BL	50	50		1	0.0000	0.0000	0.0000	0.0010	08/11/2020	15:42
6	LB110480BS	50	50	0.4	1	0.0000	0.4400	0.4400	0.4150	08/11/2020	15:44
7	L3621-01	50	50		1	0.0000	0.0000	0.0000	0.0010	08/11/2020	15:47
8	L3621-01DUP	50	50		1	0.0000	0.0000	0.0000	0.0010	08/11/2020	15:49
9	L3621-02	50	50		1	0.0000	0.0100	0.0100	0.0100	08/11/2020	15:50
10	L3621-03	50	50		1	0.0000	0.0100	0.0100	0.0100	08/11/2020	15:51
11	CCV2			0.4	1	0.0000	0.4200	0.4200	0.3960	08/11/2020	15:53
12	CCB2				1	0.0000	0.0000	0.0000	0.0010	08/11/2020	15:55

WORKLIST(Hardcopy Internal Chain)

L2110480

WorkList Name : Residualchlorine-81120

WorkList ID : 141372

Department : Wet-Chemistry

Date : 08-11-2020 14:48:23

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/30/2020	Water	L3621-01 A	Residual Chlorine	Cool 4 deg C	STER18	J23	JS7500	07/30/2020	SM4500 Cl G
07/30/2020	Water	L3621-02 A	Residual Chlorine	Cool 4 deg C	STER18	J23	JS9600	07/30/2020	SM4500 Cl G
07/30/2020	Water	L3621-03 A	Residual Chlorine	Cool 4 deg C	STER18	J23	GAMMA-JARINU	07/30/2020	SM4500 Cl G

Date/Time 8/11/2020 14:55
 Received by: AM (wet-chem)
 Relinquished by: CP (SM)

Date/Time 8/11/2020 16:20
 Received by: CP (SM)
 Relinquished by: AM (wet-chem)