

Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Iwona

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: mohammad

Run Number: LB120545

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP97195
Chlorine Calibration std, 0.1ppm	WP97190
Chlorine Calibration std, 0.2ppm	WP97191
Chlorine Calibration std, 0.8ppm	WP97192
Chlorine Calibration std, 0.0ppm	WP97187
Chlorine Calibration std, 1.6ppm	WP97193
Residual Chlorine Calibration and CCV std, 0	WP97194
Total Chlorine Powder Pillows	W2759

Intercept: 0.0060

Slope: 1.0142

Regression: 0.999955

Seq	Lab ID	True Val (mg/l)	DF	Initial Reading	Final Reading	Difference	Result (mg/l)	%D	AnalDate	Anal Time
1	CAL1	0	1	0.000	0.000	0.000	-0.01		06/07/2022	11:00
2	CAL2	0.1	1	0.000	0.110	0.110	0.10	-3	06/07/2022	11:03
3	CAL3	0.2	1	0.000	0.210	0.210	0.20	-0.5	06/07/2022	11:06
4	CAL4	0.4	1	0.000	0.420	0.420	0.41	-2	06/07/2022	11:09
5	CAL5	0.8	1	0.000	0.810	0.810	0.79	0.9	06/07/2022	11:11
6	CAL6	1.6	1	0.000	1.630	1.630	1.60	-0.1	06/07/2022	11:14

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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	0.4100	0.4100	0.3790	06/07/2022	11:17
2	ICB				1	0.0000	0.0000	0.0000	-0.0350	06/07/2022	11:20
3	CCV1			0.4	1	0.0000	0.4100	0.4100	0.3790	06/07/2022	11:23
4	CCB1				1	0.0000	0.0100	0.0100	-0.0250	06/07/2022	11:26
5	LB120545BL	50	50		1	0.0000	0.0000	0.0000	-0.0350	06/07/2022	11:29
6	LB120545BS	50	50	0.4	1	0.0000	0.4200	0.4200	0.3890	06/07/2022	11:32
7	N3228-01	50	50		1	0.0000	0.0150	0.0150	-0.0200	06/07/2022	11:35
8	N3228-01DUP	50	50		1	0.0000	0.0160	0.0160	-0.0190	06/07/2022	11:38
9	N3228-02	50	50		1	0.0000	0.0180	0.0180	-0.0170	06/07/2022	11:41
10	CCV2			0.4	1	0.0000	0.4200	0.4200	0.3890	06/07/2022	11:44
11	CCB2				1	0.0000	0.0100	0.0100	-0.0250	06/07/2022	11:47

WORKLIST(Hardcopy Internal Chain)

13120545

Date : 06-07-2022 12:32:49

Department : Wet-Chemistry

WorkList ID : 160331

WorkList Name : Residual Chl-060722

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/07/2022	Water	N3228-01	Residual Chlorine	Cool 4 deg C	PENN11	N11	W1	06/07/2022	SM4500 Cl G
06/07/2022	Water	N3228-02	Residual Chlorine	Cool 4 deg C	PENN11	N11	W2	06/07/2022	SM4500 Cl G

Date/Time 6/7/22 10:55
 Raw Sample Received by: JP(CDC)
 Raw Sample Relinquished by: JP(CDC)

Date/Time 6/7/22 12:10
 Raw Sample Received by: JP(CDC)
 Raw Sample Relinquished by: JP(CDC)