

Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Niha

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: Iwona

Run Number: LB130956

Reagent/Standard	Lot/Log #
Residual chlorine LOD, 0.05PPM	WP108205
Residual chlorine ICV-LCS, 0.4PPM	WP108204
Chlorine Calibration std, 0.1ppm	WP108199
Chlorine Calibration std, 0.2ppm	WP108200
Chlorine Calibration std, 0.8ppm	WP108202
Chlorine Calibration std, 0.0ppm	WP108198
Chlorine Calibration std, 1.6ppm	WP108203
Residual Chlorine LOQ 0.1ppm	WP108206
Residual Chlorine Calibration and CCV std, 0	WP108201
Total Chlorine Powder Pillows	W2815

Intercept: 0.0106

Slope: 0.9312

Regression: 0.999879

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		05/28/2024	16:00
2	CAL2	0.1	1	0.000	0.100	0.100	0.10	-5	05/28/2024	16:03
3	CAL3	0.2	1	0.000	0.210	0.210	0.20	1.5	05/28/2024	16:06
4	CAL4	0.4	1	0.000	0.390	0.390	0.42	4.2	05/28/2024	16:09
5	CAL5	0.8	1	0.000	0.750	0.750	0.80	0.3	05/28/2024	16:12
6	CAL6	1.6	1	0.000	1.500	1.500	1.60	-0.3	05/28/2024	16:15

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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	0.4000	0.4000	0.4200	05/28/2024	16:18
2	ICB				1	0.0000	0.0100	0.0100	0.0020	05/28/2024	16:21
3	CCV1			0.4	1	0.0000	0.4100	0.4100	0.4310	05/28/2024	16:24
4	CCB1				1	0.0000	0.0000	0.0000	-0.0090	05/28/2024	16:27
5	LB130956BL	50	50		1	0.0000	0.0000	0.0000	-0.0090	05/28/2024	16:30
6	LB130956BS	50	50	0.4	1	0.0000	0.4100	0.4100	0.4310	05/28/2024	16:33
7	P2403-07	50	50		1	0.0000	0.0500	0.0500	0.0450	05/28/2024	16:36
8	P2403-08	50	50		1	0.0000	0.1100	0.1100	0.1070	05/28/2024	16:39
9	P2638-01	50	50		1	0.0000	0.0000	0.0000	-0.0090	05/28/2024	16:42
10	P2638-01DUP	50	50		1	0.0000	0.0000	0.0000	-0.0090	05/28/2024	16:45
11	P2638-01MS	50	50	0.4	1	0.0000	0.3800	0.3800	0.3990	05/28/2024	16:48
12	P2638-01MSD	50	50	0.4	1	0.0000	0.3700	0.3700	0.3860	05/28/2024	16:51
13	CCV2			0.4	1	0.0000	0.4000	0.4000	0.4200	05/28/2024	16:54
14	CCB2				1	0.0000	0.0000	0.0000	-0.0090	05/28/2024	16:56

LB130956

WORKLIST(Hardcopy Internal Chain)

WorkList Name : RESIDUAL CHLORINE-C

WorkList ID : 180600

Department : Wet-Chemistry

Date : 05-28-2024 15:39:59

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2638-01	P001-SW001-01	Water	Residual Chlorine	Cool 4 deg C	ROYF02	N11	05/28/2024	SM4500 Cl G

Date/Time05.28.2024, 15:45

Raw Sample Received by:NF(wc)

Raw Sample Relinquished by:JH6001

Date/Time05.28.2024, 16:45

Raw Sample Received by:JH6001

Raw Sample Relinquished by:NF(wc)