

Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Niha

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: Iwona

Run Number: LB131488

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP108609
Chlorine Calibration std, 0.1ppm	WP108603
Chlorine Calibration std, 0.2ppm	WP108604
Chlorine Calibration std, 0.8ppm	WP108607
Chlorine Calibration std, 0.0ppm	WP108602
Chlorine Calibration std, 1.6ppm	WP108608
Residual Chlorine Calibration and CCV std, 0	WP108606
Total Chlorine Powder Pillows	W2815

Intercept: -0.0066

Slope: 0.9966

Regression: 0.999760

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		07/02/2024	15:35
2	CAL2	0.1	1	0.000	0.100	0.100	0.11	7	07/02/2024	15:38
3	CAL3	0.2	1	0.000	0.200	0.200	0.21	3.5	07/02/2024	15:42
4	CAL4	0.4	1	0.000	0.380	0.380	0.39	-3	07/02/2024	15:45
5	CAL5	0.8	1	0.000	0.770	0.770	0.78	-2.6	07/02/2024	15:48
6	CAL6	1.6	1	0.000	1.600	1.600	1.61	0.8	07/02/2024	15:52

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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	0.4080	07/02/2024	15:55
2	ICB				1	0.0000	0.0000	0.0000	0.0070	07/02/2024	15:58
3	CCV1			0.4	1	0.0000	0.4000	0.4000	0.4080	07/02/2024	16:02
4	CCB1				1	0.0000	0.0000	0.0000	0.0070	07/02/2024	16:05
5	LB131488BL	50	50		1	0.0000	0.0000	0.0000	0.0070	07/02/2024	16:08
6	LB131488BS	50	50	0.4	1	0.0000	0.4100	0.4100	0.4180	07/02/2024	16:12
7	P3153-01	50	50		1	0.0000	0.0400	0.0400	0.0470	07/02/2024	16:15
8	P3153-01DUP	50	50		1	0.0000	0.0400	0.0400	0.0470	07/02/2024	16:18
9	P3153-01MS	50	50	0.4	1	0.0000	0.4300	0.4300	0.4380	07/02/2024	16:22
10	P3153-01MSD	50	50	0.4	1	0.0000	0.4200	0.4200	0.4280	07/02/2024	16:25
11	P3153-02	50	50		1	0.0000	0.0800	0.0800	0.0870	07/02/2024	16:28
12	P3153-03	50	50		1	0.0000	0.0200	0.0200	0.0270	07/02/2024	16:32
13	P3153-04	50	50		1	0.0000	0.0400	0.0400	0.0470	07/02/2024	16:35
14	P3153-05	50	50		1	0.0000	0.0100	0.0100	0.0170	07/02/2024	16:38
15	CCV2			0.4	1	0.0000	0.4000	0.4000	0.4080	07/02/2024	16:42
16	CCB2				1	0.0000	0.0000	0.0000	0.0070	07/02/2024	16:45
17	P3153-06	50	50		1	0.0000	0.0400	0.0400	0.0470	07/02/2024	16:48
18	P3153-07	50	50		1	0.0000	0.0200	0.0200	0.0270	07/02/2024	16:52
19	P3153-08	50	50		1	0.0000	0.0600	0.0600	0.0670	07/02/2024	16:55
20	CCV3			0.4	1	0.0000	0.4100	0.4100	0.4180	07/02/2024	16:58
21	CCB3				1	0.0000	0.0000	0.0000	0.0070	07/02/2024	17:02

WORKLIST(Hardcopy Internal Chain)

LB1314 88

WorkList Name : RESIDUAL CHLORINE-C

WorkList ID : 181591

Department : Wet-Chemistry

Date : 07-02-2024 15:26:19

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3153-01	WO70224RB01	Water	Residual Chlorine	Cool 4 deg C	CLOU03	D11	07/02/2024	SM4500 Cl G
P3153-02	WO70224RB02	Water	Residual Chlorine	Cool 4 deg C	CLOU03	D11	07/02/2024	SM4500 Cl G
P3153-03	WO70224RB03	Water	Residual Chlorine	Cool 4 deg C	CLOU03	D11	07/02/2024	SM4500 Cl G
P3153-04	WO70224RB04	Water	Residual Chlorine	Cool 4 deg C	CLOU03	D11	07/02/2024	SM4500 Cl G
P3153-05	WO70224RB05	Water	Residual Chlorine	Cool 4 deg C	CLOU03	D11	07/02/2024	SM4500 Cl G
P3153-06	WO70224RB06	Water	Residual Chlorine	Cool 4 deg C	CLOU03	D11	07/02/2024	SM4500 Cl G
P3153-07	WO70224RB07	Water	Residual Chlorine	Cool 4 deg C	CLOU03	D11	07/02/2024	SM4500 Cl G
P3153-08	WO70224RB08	Water	Residual Chlorine	Cool 4 deg C	CLOU03	D11	07/02/2024	SM4500 Cl G

Date/Time 07-02-2024 15:30

Raw Sample Received by: NF(wc)

Raw Sample Relinquished by: *[Signature]*

Date/Time 07-02-2024 16:58

Raw Sample Received by: *[Signature]*

Raw Sample Relinquished by: NF(wc)