

Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Niha

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: Iwona

Run Number: LB132597

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP109918
Chlorine Calibration std, 0.1ppm	WP109913
Chlorine Calibration std, 0.2ppm	WP109914
Chlorine Calibration std, 0.8ppm	WP109916
Chlorine Calibration std, 0.0ppm	WP109912
Chlorine Calibration std, 1.6ppm	WP109917
Residual Chlorine Calibration and CCV std, 0	WP109915
Total Chlorine Powder Pillows	W2815

Intercept: 0.0211

Slope: 0.8752

Regression: 0.999073

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	-0.02		09/25/2024	16:30
2	CAL2	0.1	1	0.000	0.100	0.100	0.09	-10	09/25/2024	16:33
3	CAL3	0.2	1	0.000	0.200	0.200	0.20	2	09/25/2024	16:36
4	CAL4	0.4	1	0.000	0.380	0.380	0.41	2.5	09/25/2024	16:39
5	CAL5	0.8	1	0.000	0.760	0.760	0.84	5.5	09/25/2024	16:42
6	CAL6	1.6	1	0.000	1.400	1.400	1.58	-1.5	09/25/2024	16:45



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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	0.4330	09/25/2024	16:48
2	ICB				1	0.0000	0.0000	0.0000	-0.0240	09/25/2024	16:51
3	CCV1			0.4	1	0.0000	0.4000	0.4000	0.4330	09/25/2024	16:55
4	CCB1				1	0.0000	0.0000	0.0000	-0.0240	09/25/2024	16:58
5	LB132597BL	50	50		1	0.0000	0.0000	0.0000	-0.0240	09/25/2024	17:01
6	LB132597BS	50	50	0.4	1	0.0000	0.4000	0.4000	0.4330	09/25/2024	17:04
7	P4200-01	50	50		1	0.0000	0.0500	0.0500	0.0330	09/25/2024	17:07
8	P4200-01DUP	50	50		1	0.0000	0.0500	0.0500	0.0330	09/25/2024	17:10
9	P4200-01MS	50	50	0.4	1	0.0000	0.4040	0.4040	0.4380	09/25/2024	17:13
10	P4200-01MSD	50	50	0.4	1	0.0000	0.4060	0.4060	0.4400	09/25/2024	17:16
11	P4200-02	50	50		1	0.0000	0.0300	0.0300	0.0100	09/25/2024	17:19
12	P4200-03	50	50		1	0.0000	0.0300	0.0300	0.0100	09/25/2024	17:22
13	P4200-04	50	50		1	0.0000	0.0200	0.0200	-0.0010	09/25/2024	17:25
14	P4200-05	50	50		1	0.0000	0.0300	0.0300	0.0100	09/25/2024	17:28
15	CCV2			0.4	1	0.0000	0.4000	0.4000	0.4330	09/25/2024	17:31
16	CCB2				1	0.0000	0.0000	0.0000	-0.0240	09/25/2024	17:33
17	P4200-06	50	50		1	0.0000	0.0300	0.0300	0.0100	09/25/2024	17:36
18	P4200-07	50	50		1	0.0000	0.0800	0.0800	0.0670	09/25/2024	17:39
19	CCV3			0.4	1	0.0000	0.4000	0.4000	0.4330	09/25/2024	17:42
20	CCB3				1	0.0000	0.0000	0.0000	-0.0240	09/25/2024	17:45

WORKLIST(Hardcopy Internal Chain)

LB132597

WorkList Name : RESCHLORINE-092524		WorkList ID : 183827		Department : Wet-Chemistry		Date : 09-25-2024 15:58:05			
Sample	Customer Sample		Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
	P4200-01	B2-WARD-12-RM3016-SINK	Water	Residual Chlorine	Cool 4 deg C	CLOU03	J41	09/25/2024	SM4500 Cl G
	P4200-02	B2-WARD-12-RM3010-SINK	Water	Residual Chlorine	Cool 4 deg C	CLOU03	J41	09/25/2024	SM4500 Cl G
	P4200-03	B2-WARD-12-RM3011-RIGHT-SINK	Water	Residual Chlorine	Cool 4 deg C	CLOU03	J41	09/25/2024	SM4500 Cl G
	P4200-04	B2-WARD-12-LEFT-DRINKING	Water	Residual Chlorine	Cool 4 deg C	CLOU03	J41	09/25/2024	SM4500 Cl G
	P4200-05	B2-WARD-12-RM3019-EYEWA	Water	Residual Chlorine	Cool 4 deg C	CLOU03	J41	09/25/2024	SM4500 Cl G
	P4200-06	B2-WARD-12-RM3040-SINK	Water	Residual Chlorine	Cool 4 deg C	CLOU03	J41	09/25/2024	SM4500 Cl G
	P4200-07	B2-WARD-12-RM3035-SINK	Water	Residual Chlorine	Cool 4 deg C	CLOU03	J41	09/25/2024	SM4500 Cl G

Date/Time 09.25.2024, 16:05
 Raw Sample Received by: NF(wc)
 Raw Sample Relinquished by: NF(wc)

Date/Time 09.25.2024, 17:50
 Raw Sample Received by: NF(wc)
 Raw Sample Relinquished by: NF(wc)