

Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Rubina

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: Iwona

Run Number: LB130298

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP107407
Chlorine Calibration std, 0.1ppm	WP107402
Chlorine Calibration std, 0.2ppm	WP107403
Chlorine Calibration std, 0.8ppm	WP107405
Chlorine Calibration std, 0.0ppm	WP107401
Chlorine Calibration std, 1.6ppm	WP107406
Residual Chlorine Calibration and CCV std, 0	WP107404
Total Chlorine Powder Pillows	W2815

Intercept: 0.0077

Slope: 1.0109

Regression: 0.999859

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		04/12/2024	10:20
2	CAL2	0.1	1	0.000	0.110	0.110	0.10	1	04/12/2024	10:23
3	CAL3	0.2	1	0.000	0.220	0.220	0.21	5	04/12/2024	10:26
4	CAL4	0.4	1	0.000	0.400	0.400	0.39	-3	04/12/2024	10:29
5	CAL5	0.8	1	0.000	0.830	0.830	0.81	1.6	04/12/2024	11:02
6	CAL6	1.6	1	0.000	1.620	1.620	1.60	-0.3	04/12/2024	11:05



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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	0.4200	0.4200	0.4080	04/12/2024	11:08
2	ICB				1	0.0000	0.0000	0.0000	-0.0080	04/12/2024	11:11
3	CCV1			0.4	1	0.0000	0.4000	0.4000	0.3880	04/12/2024	11:14
4	CCB1				1	0.0000	0.0100	0.0100	0.0020	04/12/2024	11:17
5	LB130298BL	50	50		1	0.0000	0.0100	0.0100	0.0020	04/12/2024	11:20
6	LB130298BS	50	50	0.4	1	0.0000	0.3900	0.3900	0.3780	04/12/2024	11:23
7	P1911-19	50	50		1	0.0000	1.8700	1.8700	1.8420	04/12/2024	11:26
8	P2092-01	50	50		1	0.0000	0.0000	0.0000	-0.0080	04/12/2024	11:29
9	P2092-01DUP	50	50		1	0.0000	0.0000	0.0000	-0.0080	04/12/2024	11:32
10	P2092-01MS	50	50	0.4	1	0.0000	0.3900	0.3900	0.3780	04/12/2024	11:35
11	P2092-01MSD	50	50	0.4	1	0.0000	0.3800	0.3800	0.3680	04/12/2024	11:38
12	P1911-19				2	0.0000	0.9300	0.9300	0.9120	04/12/2024	11:41
13	CCV2			0.4	1	0.0000	0.4100	0.4100	0.3980	04/12/2024	11:44
14	CCB2				1	0.0000	0.0000	0.0000	-0.0080	04/12/2024	11:47

WORKLIST(Hardcopy Internal Chain)

LB130298

WorkList Name : Residual Chl-040124

WorkList ID : 179027

Department : Wet-Chemistry

Date : 04-01-2024 14:56:08

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1911-19	PT-CL-WP	Water	Residual Chlorine	Cool 4 deg C	CHEM02	QA Of	03/26/2024	SM4500 Cl G
P2092-01	WATER-TREATMENT-DISCHAI	Water	Residual Chlorine	Cool 4 deg C	VERI01	P21	04/11/2024	SM4500 Cl G

Date/Time 04/02/24 10:20
Raw Sample Received by: 12/20/24
Raw Sample Relinquished by: 20/20/24

Date/Time 04/12/24 11:50
Raw Sample Received by: 20/20/24
Raw Sample Relinquished by: 12/20/24