

Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Iwona

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: Sohil

Run Number: LB125309

Reagent/Standard	Lot/Log #
Residual chlorine LOD, 0.05PPM	WP102336
Residual chlorine ICV-LCS, 0.4PPM	WP102335
Chlorine Calibration std, 0.1ppm	WP102330
Chlorine Calibration std, 0.2ppm	WP102331
Chlorine Calibration std, 0.8ppm	WP102333
Chlorine Calibration std, 0.0ppm	WP102329
Chlorine Calibration std, 1.6ppm	WP102334
Residual Chlorine Calibration and CCV std, 0	WP102332
Total Chlorine Powder Pillows	W2759

Intercept: 0.0169

Slope: 0.9900

Regression: 0.999746

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		05/05/2023	09:30
2	CAL2	0.1	1	0.000	0.120	0.120	0.10	4	05/05/2023	09:33
3	CAL3	0.2	1	0.000	0.220	0.220	0.21	2.5	05/05/2023	09:36
4	CAL4	0.4	1	0.000	0.410	0.410	0.40	-0.8	05/05/2023	09:40
5	CAL5	0.8	1	0.000	0.830	0.830	0.82	2.6	05/05/2023	09:43
6	CAL6	1.6	1	0.000	1.590	1.590	1.59	-0.7	05/05/2023	09:46



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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	0.4070	05/05/2023	09:50
2	ICB				1	0.0000	0.0000	0.0000	-0.0170	05/05/2023	09:53
3	CCV1			0.4	1	0.0000	0.3900	0.3900	0.3770	05/05/2023	09:56
4	CCB1				1	0.0000	0.0000	0.0000	-0.0170	05/05/2023	10:00
5	LB125309BL	50	50		1	0.0000	0.0100	0.0100	-0.0070	05/05/2023	10:04
6	LB125309BS	50	50	0.4	1	0.0000	0.4200	0.4200	0.4070	05/05/2023	10:08
7	O2213-09	50	50		1	0.0000	0.0600	0.0600	0.0440	05/05/2023	10:12
8	O2621-01	50	50		1	0.0000	0.0500	0.0500	0.0330	05/05/2023	10:16
9	O2621-01DUP	50	50		1	0.0000	0.0500	0.0500	0.0330	05/05/2023	10:20
10	O2621-01MS	50	50	0.4	1	0.0000	0.4000	0.4000	0.3870	05/05/2023	10:23
11	O2621-01MSD	50	50	0.4	1	0.0000	0.3900	0.3900	0.3770	05/05/2023	10:26
12	CCV2			0.4	1	0.0000	0.4100	0.4100	0.3970	05/05/2023	10:30
13	CCB2				1	0.0000	0.0000	0.0000	-0.0170	05/05/2023	10:34

WORKLIST(Hardcopy Internal Chain)

WorkList Name : Residual Chl-050423

WorkList ID : 169667

Department : Wet-Chemistry

Date : 05-04-2023 14:30:14

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/04/2023	Water	O2621-01	Residual Chlorine	Cool 4 deg C	VER101	O11	WATER-TREATMENT-DISCHARGE	05/04/2023	SM4500 Cl G

Date/Time 05/05/24 08:10
 Raw Sample Received by: 12(201)
 Raw Sample Relinquished by: 78(201)

Date/Time 05/05/23 10:55
 Raw Sample Received by: 78(201)
 Raw Sample Relinquished by: 12(201)