



Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Rubina

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: Iwona

Run Number: LB126744

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP103626
Chlorine Calibration std, 0.1ppm	WP103620
Chlorine Calibration std, 0.2ppm	WP103621
Chlorine Calibration std, 0.8ppm	WP103622
Chlorine Calibration std, 0.0ppm	WP103619
Chlorine Calibration std, 1.6ppm	WP103623
Residual Chlorine Calibration and CCV std, 0	WP103624
Total Chlorine Powder Pillows	W2759

Intercept: 0.0077

Slope: 1.0173

Regression: 0.999949

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		08/04/2023	13:40
2	CAL2	0.1	1	0.000	0.110	0.110	0.10	1	08/04/2023	13:43
3	CAL3	0.2	1	0.000	0.210	0.210	0.20	-0.5	08/04/2023	13:46
4	CAL4	0.4	1	0.000	0.420	0.420	0.41	2	08/04/2023	13:49
5	CAL5	0.8	1	0.000	0.830	0.830	0.81	1	08/04/2023	13:52
6	CAL6	1.6	1	0.000	1.630	1.630	1.59	-0.4	08/04/2023	13:55



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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	0.4100	0.4100	0.3970	08/04/2023	13:58
2	ICB				1	0.0000	0.0000	0.0000	-0.0100	08/04/2023	14:01
3	CCV1			0.4	1	0.0000	0.4100	0.4100	0.3970	08/04/2023	14:04
4	CCB1				1	0.0000	0.0000	0.0000	-0.0100	08/04/2023	14:07
5	LB126744BL	50	50		1	0.0000	0.0080	0.0080	-0.0020	08/04/2023	14:10
6	LB126744BS	50	50	0.4	1	0.0000	0.4000	0.4000	0.3870	08/04/2023	14:13
7	O3894-01	50	50		1	0.0000	0.0500	0.0500	0.0390	08/04/2023	14:16
8	O3894-01DUP	50	50		1	0.0000	0.0500	0.0500	0.0390	08/04/2023	14:19
9	O3894-01MS	50	50	0.4	1	0.0000	0.3900	0.3900	0.3770	08/04/2023	14:22
10	O3894-01MSD	50	50	0.4	1	0.0000	0.4000	0.4000	0.3870	08/04/2023	14:25
11	CCV2			0.4	1	0.0000	0.4100	0.4100	0.3970	08/04/2023	14:28
12	CCB2				1	0.0000	0.0000	0.0000	-0.0100	08/04/2023	14:31

WORKLIST(Hardcopy Internal Chain)

613126744

WorkList Name : Residual Chl-080423

WorkList ID : 172474

Department : Wet-Chemistry

Date : 08-04-2023 09:01:13

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3894-01	WATER-TREATMENT-DISCHA	Water	Residual Chlorine	Cool 4 deg C	VERI01	L21	08/03/2023	SM4500 Cl G

Date/Time 08/04/2023 13:00
 Raw Sample Received by: RM
 Raw Sample Relinquished by: JP (600)

Date/Time 08/04/2023 14:00
 Raw Sample Received by: JP (600)
 Raw Sample Relinquished by: JP (600)