

Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Iwona

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: Sohil

Run Number: LB128629

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP105632
Chlorine Calibration std, 0.1ppm	WP105627
Chlorine Calibration std, 0.2ppm	WP105628
Chlorine Calibration std, 0.8ppm	WP105630
Chlorine Calibration std, 0.0ppm	WP105626
Chlorine Calibration std, 1.6ppm	WP105631
Residual Chlorine Calibration and CCV std, 0	WP105629
Total Chlorine Powder Pillows	W2759

Intercept: 0.0089

Slope: 1.0054

Regression: 0.999828

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		12/08/2023	09:30
2	CAL2	0.1	1	0.000	0.120	0.120	0.11	11	12/08/2023	09:33
3	CAL3	0.2	1	0.000	0.200	0.200	0.19	-5	12/08/2023	09:36
4	CAL4	0.4	1	0.000	0.410	0.410	0.40	-0.3	12/08/2023	09:40
5	CAL5	0.8	1	0.000	0.830	0.830	0.82	2.1	12/08/2023	09:43
6	CAL6	1.6	1	0.000	1.610	1.610	1.59	-0.4	12/08/2023	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	0.4000	0.4000	0.3890	12/08/2023	09:50
2	ICB				1	0.0000	0.0100	0.0100	0.0010	12/08/2023	09:53
3	CCV1			0.4	1	0.0000	0.4200	0.4200	0.4090	12/08/2023	09:56
4	CCB1				1	0.0000	0.0000	0.0000	-0.0090	12/08/2023	10:00
5	LB128629BL	50	50		1	0.0000	0.0100	0.0100	0.0010	12/08/2023	10:03
6	LB128629BS	50	50	0.4	1	0.0000	0.4200	0.4200	0.4090	12/08/2023	10:06
7	O5707-04	50	50		1	0.0000	0.5100	0.5100	0.4980	12/08/2023	10:10
8	O5707-04DUP	50	50		1	0.0000	0.5000	0.5000	0.4880	12/08/2023	10:13
9	O5707-04MS	50	50	0.4	1	0.0000	0.8900	0.8900	0.8760	12/08/2023	10:16
10	O5707-04MSD	50	50	0.4	1	0.0000	0.8800	0.8800	0.8660	12/08/2023	10:20
11	CCV2			0.4	1	0.0000	0.4000	0.4000	0.3890	12/08/2023	10:23
12	CCB2				1	0.0000	0.0000	0.0000	-0.0090	12/08/2023	10:26

WORKLIST(Hardcopy Internal Chain)

LB 120629

WorkList Name : Residual Chl-120723

WorkList ID : 176133

Department : Wet-Chemistry

Date : 12-07-2023 15:35:52

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5707-04	WATER-TREATMENT-DISCHA	Water	Residual Chlorine	Cool 4 deg C	VERI01	L11	12/07/2023	SM4500 Cl G

Date/Time 12/08/23 08:10
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 12/08/23 10:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]