

Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Iwona

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: Sohil

Run Number: LB126332

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP103135
Chlorine Calibration std, 0.1ppm	WP103130
Chlorine Calibration std, 0.2ppm	WP103131
Chlorine Calibration std, 0.8ppm	WP103133
Chlorine Calibration std, 0.0ppm	WP103129
Chlorine Calibration std, 1.6ppm	WP103134
Residual Chlorine Calibration and CCV std, 0	WP103132
Total Chlorine Powder Pillows	W2759

Intercept: 0.0097

Slope: 1.0102

Regression: 0.999902

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		07/06/2023	15:40
2	CAL2	0.1	1	0.000	0.110	0.110	0.10	-1	07/06/2023	15:43
3	CAL3	0.2	1	0.000	0.220	0.220	0.21	4	07/06/2023	15:46
4	CAL4	0.4	1	0.000	0.410	0.410	0.40	-1	07/06/2023	15:49
5	CAL5	0.8	1	0.000	0.830	0.830	0.81	1.5	07/06/2023	15:51
6	CAL6	1.6	1	0.000	1.620	1.620	1.59	-0.4	07/06/2023	15:54

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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	0.3960	07/06/2023	15:57
2	ICB				1	0.0000	0.0100	0.0100	0.0000	07/06/2023	16:00
3	CCV1			0.4	1	0.0000	0.3900	0.3900	0.3760	07/06/2023	16:03
4	CCB1				1	0.0000	0.0000	0.0000	-0.0100	07/06/2023	16:06
5	LB126332BL	50	50		1	0.0000	0.0100	0.0100	0.0000	07/06/2023	16:09
6	LB126332BS	50	50	0.4	1	0.0000	0.4000	0.4000	0.3860	07/06/2023	16:12
7	O3547-01	50	50		1	0.0000	0.2300	0.2300	0.2180	07/06/2023	16:15
8	O3547-01DUP	50	50		1	0.0000	0.2300	0.2300	0.2180	07/06/2023	16:18
9	O3547-01MS	50	50	0.4	1	0.0000	0.6100	0.6100	0.5940	07/06/2023	16:21
10	O3547-01MSD	50	50	0.4	1	0.0000	0.6000	0.6000	0.5840	07/06/2023	16:24
11	CCV2			0.4	1	0.0000	0.4100	0.4100	0.3960	07/06/2023	16:27
12	CCB2				1	0.0000	0.0100	0.0100	0.0000	07/06/2023	16:30

WORKLIST(Hardcopy Internal Chain)

LB126832

WorkList Name : Residual Chl-070623 WorkList ID : 171647 Department : Wet-Chemistry Date : 07-06-2023 15:21:05

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3547-01	WATER-TREATMENT-DISCHA	Water	Residual Chlorine	Cool 4 deg C	VERI01	I11	07/06/2023	SM4500 Cl G

Date/Time 07/06/23 15:30
 Raw Sample Received by: 12/20C
 Raw Sample Relinquished by: 28/20C

Date/Time 07/06/23 16:40
 Raw Sample Received by: 28/20C
 Raw Sample Relinquished by: 12/20C