



Analytical Summary Report

Analysis Method: SM2510 B

ANALYST: Alexander

Parameter: Conductance

SUPERVISOR REVIEW BY: apatel

Run Number: LB108639

Meter ID: WC Conductance meter-1

Thermometer ID: PhMeterTempProbe

Reagent/Standard	Lot/Log #
conductivity standard	WP81395

Seq	Lab ID	True Value (mg/L)	Dilution	Temperature °C	Reading (umho/cm)	Result (umho/cm)	Anal Date	Anal Time
1	LB108639BL		1	23.2	0.77	0.80	04/09/2020	11:22
2	LB108639BS	1413	1	22.8	1356.00	1415.48	04/09/2020	11:25
3	L2098-01		1	23.0	1.19	1.24	04/09/2020	11:27
4	L2098-01DUP		1	23.0	1.17	1.22	04/09/2020	11:29

Note : Conductivity result is corrected to 25°C

Result = $\frac{\text{(Reading)}}{1 + 0.0191 (\text{Temperature} - 25)}$

LB108639
WORKLIST(Hardcopy Internal Chain)

WorkList Name : Conductance-4092020 WorkList ID : 137750 Department : Wet-Chemistry Date : 04-09-2020 09:45:47

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/21/2020	Water	L2098-01	Conductance	Cool 4 deg C	STER17	F61	JS9600	03/30/2020	SM2510 B

Date/Time 4/09/2020 10:45
 Received by: AM
 Relinquished by: AM

Date/Time 4/09/2020 12:55
 Received by: AM
 Relinquished by: AM