



Analytical Summary Report

Analysis Method: SM2510 B

ANALYST: Alexander

Parameter: Conductance

SUPERVISOR REVIEW BY: apatel

Run Number: LB110829

Meter ID: WC CONDUCTANCE METER-1

Thermometer ID: WC PH METER-1

Reagent/Standard	Lot/Log #
conductivity standard	WP86113

Seq	Lab ID	True Value (mg/L)	Dilution	Temperature °C	Reading (umho/cm)	Result (umho/cm)	Anal Date	Anal Time
1	LB110829BL		1	25.6	0.84	0.83	09/04/2020	10:40
2	LB110829BS	1413	1	25.2	1409.00	1403.64	09/04/2020	10:43
3	L3920-01		1	25.5	382.00	378.39	09/04/2020	10:46
4	L3920-01DUP		1	25.5	379.00	375.41	09/04/2020	10:50

Note : Conductivity result is corrected to 25°C

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

LB110829

WORKLIST(Hardcopy Internal Chain)

WorkList Name : Conductance-90420 WorkList ID : 142079 Department : Wet-Chemistry Date : 09-04-2020 10:07:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/07/2020	Water	L3920-01 A	Conductance	Cool 4 deg C	STER08	M31	POOL-WATER	09/03/2020	SM2510 B

Date/Time
9/04/2020 10:30

Received by:
AM (wet-chem)

Relinquished by:
JA (wet-chem)

Date/Time
9/04/2020 11:56

Received by:
JA (wet-chem)

Relinquished by:
AM (wet-chem)