



Analytical Summary Report

Analysis Method: SM2510 B

ANALYST: Alexander

Parameter: Conductance

SUPERVISOR REVIEW BY: apatel

Run Number: LB112117

Meter ID: WC CONDUCTANCE METER-1

Thermometer ID: pHMeterTempProbe

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	LB112117BL		1	19.3	0.77	0.86	11/20/2020	11:00
2	LB112117BS	1413	1	19.3	1245.00	1397.10	11/20/2020	11:04
3	L4851-01		1	19.2	4.21	4.73	11/20/2020	11:09
4	L4851-01DUP		1	19.2	4.23	4.76	11/20/2020	11:13

Note : Conductivity result is corrected to 25°C

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : conductance-112020 WorkList ID : 144362 Department : Wet-Chemistry Date : 11-20-2020 10:45:25

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/04/2020	Water	L4851-01	Conductance	Cool 4 deg C	STER08	H51	POOL-WATER	11/18/2020	SM2510 B

Date/Time 11/20/20 10:50
 Received by: AS C wetchem
 Relinquished by: SD (wetchem)

Date/Time 11/20/20 11:20
 Received by: SD (wetchem)
 Relinquished by: AS (wetchem)