



Analytical Summary Report

Analysis Method: SM2510 B

ANALYST: Alexander

Parameter: Conductance

SUPERVISOR REVIEW BY: apatel

Run Number: LB110972

Meter ID: WC CONDUCTANCE METER-1

Thermometer ID: pH MeterTempProbe

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	LB110972BL		1	22.1	0.72	0.76	09/15/2020	12:10
2	LB110972BS	1413	1	22.3	1328.00	1400.21	09/15/2020	12:12
3	L4023-01		1	21.9	2.08	2.21	09/15/2020	12:14
4	L4023-01DUP		1	21.9	2.04	2.17	09/15/2020	12:16

Note : Conductivity result is corrected to 25°C

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

LB110972
WORKLIST(Hardcopy Internal Chain)

WorkList Name : Conductance-91520 WorkList ID : 142341 Department : Wet-Chemistry Date : 09-15-2020 10:59:25

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/16/2020	Water	L4023-01A	Conductance	Cool 4 deg C	STER08	P41	POOL-WATER	09/14/2020	SM2510 B

Date/Time 9/15/2020 11:50
 Received by: AM (wet-chem)
 Relinquished by: TR (cust-chem)

Date/Time 9/15/2020 12:25
 Received by: JA (wet-chem)
 Relinquished by: AM (wet-chem)