



Analytical Summary Report

Analysis Method: SM2510 B

ANALYST: Alexander

Parameter: Conductance

SUPERVISOR REVIEW BY: apatel

Run Number: LB114539

Meter ID: WC CONDUCTANCE METER-1

Thermometer ID: pH MeterTempProbe

Reagent/Standard	Lot/Log #
conductivity standard	WP89507

Seq	Lab ID	True Value (mg/L)	Dilution	Temperature °C	Reading (umho/cm)	Result (umho/cm)	Anal Date	Anal Time
1	LB114539BL		1	24.0	0.90	0.92	05/19/2021	11:40
2	LB114539BS	1413	1	23.9	1370.00	1399.40	05/19/2021	11:45
3	M2454-01		1	23.7	3.01	3.09	05/19/2021	11:49
4	M2454-01DUP		1	23.7	3.03	3.11	05/19/2021	11:53

Note : Conductivity result is corrected to 25°C

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

LB114539 WORKLIST(Hardcopy Internal Chain)

WorkList Name : Conductance-51921 WorkList ID : 149078 Department : Wet-Chemistry Date : 05-19-2021 11:07:26

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/01/2021	Water	M2454-01	Conductance	Cool 4 deg C	STER06	F21	POOL-WATER	05/14/2021	SM2510 B

Date/Time 05/19/2021 11:10
 Raw Sample Received by: AMC wet-chem
 Raw Sample Relinquished by: JP (wet)

Date/Time 05/19/2021 12:15
 Raw Sample Received by: JP (wet)
 Raw Sample Relinquished by: AMC wet-chem