



Analytical Summary Report

Analysis Method: SM2510 B

ANALYST: Iwona

Parameter: Conductance

SUPERVISOR REVIEW BY: apatel

Run Number: LB119777

Meter ID: WC CONDUCTANCE METER-1

Thermometer ID: WC PH METER-1

Reagent/Standard	Lot/Log #
conductivity standard	WP95377

Seq	Lab ID	True Value (mg/L)	Dilution	Temperature °C	Reading (umho/cm)	Result (umho/cm)	Anal Date	Anal Time
1	LB119777BL		1	21.6	0.82	0.88	04/21/2022	10:40
2	LB119777BS	1413	1	21.8	1325.00	1411.26	04/21/2022	10:43
3	N2484-01		1	22.4	1.85	1.95	04/21/2022	10:46
4	N2484-01DUP		1	22.3	1.84	1.94	04/21/2022	10:49

Note : Conductivity result is corrected to 25°C

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

WORKLIST(Hardcopy Internal Chain)

LB 119777

WorkList Name : Cond-042122 WorkList ID : 158870 Department : Wet-Chemistry Date : 04-21-2022 10:34:55

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/03/2022	Water	N2484-01	Conductance	Cool 4 deg C	STER10	N11	CELL-A-POOL-WATER(DE-IONIZED)	04/18/2022	SM2510 B

Date/Time 4/21/22 10:35
 Raw Sample Received by: AP (WCS)
 Raw Sample Relinquished by: AP (WCS)

Date/Time 4/21/22 11:00
 Raw Sample Received by: AP (WCS)
 Raw Sample Relinquished by: AP (WCS)