



Analytical Summary Report

Analysis Method: SM2510 B

ANALYST: Rubina

Parameter: Conductance

SUPERVISOR REVIEW BY: Iwona

Run Number: LB123922

Meter ID: WC CONDUCTANCE METER-1

Thermometer ID: WC PH METER-1

Reagent/Standard	Lot/Log #
conductivity standard	WP98799

Seq	Lab ID	True Value (mg/L)	Dilution	Temperature °C	Reading (umho/cm)	Result (umho/cm)	Anal Date	Anal Time
1	LB123922BL		1	21.2	0.78	0.84	02/01/2023	14:10
2	LB123922BS	1413	1	21.0	1302.00	1409.70	02/01/2023	14:13
3	O1379-01		1	22.1	1.70	1.80	02/01/2023	14:17
4	O1379-01DUP		1	22.0	1.71	1.81	02/01/2023	14:20

Note : Conductivity result is corrected to 25°C

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

WORKLIST(Hardcopy Internal Chain)

LB 123 P22

WorkList Name : CONDUCTANCE-020123 WorkList ID : 167038 Department : Wet-Chemistry Date : 02-01-2023 13:01:08

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/13/2023	Water	O1379-01	Conductance	Cool 4 deg C	STER10	N11	CELL-A-POOL-WATER(DE-IONIZED)	01/30/2023	SM2510 B

Date/Time 02/01/23 13:40
Raw Sample Received by: 12 (50)
Raw Sample Relinquished by: 48 (28)

Date/Time 02/01/23 14:40
Raw Sample Received by: 48 (28)
Raw Sample Relinquished by: 12 (50)