



Analytical Summary Report

Analysis Method: SM2510 B

ANALYST: Iwona

Parameter: Conductance

SUPERVISOR REVIEW BY: mohammad

Run Number: LB120429

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	LB120429BL		1	21.0	0.78	0.84	05/27/2022	13:20
2	LB120429BS	1413	1	21.2	1322.00	1425.46	05/27/2022	13:23
3	N3071-01		1	20.8	2.36	2.57	05/27/2022	13:26
4	N3071-01DUP		1	20.7	2.35	2.56	05/27/2022	13:29

Note : Conductivity result is corrected to 25°C

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

WORKLIST(Hardcopy Internal Chain)

LB170424

WorkList Name : CONDUCTANCE-052722 WorkList ID : 160049 Department : Wet-Chemistry Date : 05-27-2022 09:43:48

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/09/2022	Water	N3071-01	Conductance	Cool 4 deg C	STER05	N11	POOL-WATER	05/25/2022	SM2510 B

Date/Time 5/27/22 13:00
 Raw Sample Received by: KS (uc)
 Raw Sample Relinquished by: KS (uc)

Date/Time 5/27/22 13:40
 Raw Sample Received by: KS (uc)
 Raw Sample Relinquished by: KS (uc)