

Analytical Summary Report

Analysis Method: SM2510 B

ANALYST: Niha

Parameter: Conductance

SUPERVISOR REVIEW BY: Iwona

Run Number: LB131596

Meter ID: WC CONDUCTANCE METER-1

Thermometer ID: WC PH METER-1

Reagent/Standard	Lot/Log #
conductivity standard	WP107551

Seq	Lab ID	True Value (mg/L)	Dilution	Temperature °C	Reading (umho/cm)	Result (umho/cm)	Anal Date	Anal Time
1	LB131596BL		1	20.3	0.76	0.83	07/12/2024	12:05
2	LB131596BS	1413	1	20.6	1287.00	1405.08	07/12/2024	12:10
3	P3236-01		1	24.5	4.17	4.21	07/12/2024	12:15
4	P3236-01DUP		1	24.6	4.18	4.21	07/12/2024	12:20

Note : Conductivity result is corrected to 25°C

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

WORKLIST(Hardcopy Internal Chain)

LB131596

WorkList Name : CONDUCTANCE-071220

WorkList ID : 181816

Department : Wet-Chemistry

Date : 07-12-2024 11:59:11

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3236-01	JS9600	Water	Conductance	Cool 4 deg C	STER17	K11	06/24/2024	SM2510 B

Date/Time07.12.2024, 12:00

Raw Sample Received by:NF(wc)

Raw Sample Relinquished by:sp/colt

Date/Time07.12.2024, 12:25

Raw Sample Received by:MF

Raw Sample Relinquished by:NF(wc)