



Analytical Summary Report

Analysis Method: SM2510 B

ANALYST: Iwona

Parameter: Conductance

SUPERVISOR REVIEW BY: JIGNESH

Run Number: LB123019

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	LB123019BL		1	22.9	0.83	0.86	11/18/2022	15:45
2	LB123019BS	1413	1	22.7	1348.00	1409.94	11/18/2022	15:50
3	N5728-01		1	16.1	3.69	4.45	11/18/2022	15:55
4	N5728-01DUP		1	16.2	3.70	4.45	11/18/2022	16:00

Note : Conductivity result is corrected to 25°C

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

WORKLIST(Hardcopy Internal Chain)

LB12301P

WorkList Name : CONDUCTANCE-111822 WorkList ID : 165180 Department : Wet-Chemistry Date : 11-18-2022 15:12:57

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/02/2022	Water	N5728-01	Conductance	Cool 4 deg C	STER05	N11	POOL-WATER	11/17/2022	SM2510 B

Date/Time 11/18/22 15:30
Raw Sample Received by: 12 (w/c)
Raw Sample Relinquished by: 711 (w/c)

Date/Time 11/18/22 16:15
Raw Sample Received by: 10 (w/c)
Raw Sample Relinquished by: 12 (w/c)