



Analytical Summary Report

Analysis Method: 120.1

ANALYST: Iwona

Parameter: Conductance

SUPERVISOR REVIEW BY: jignesh

Run Number: LB122148

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	LB122148BL		1	22.9	0.92	0.96	09/23/2022	11:20
2	LB122148BS	1413	1	22.7	1338.00	1399.48	09/23/2022	11:23
3	N4756-01		1	23.2	804.00	832.63	09/23/2022	11:26
4	N4756-01DUP		1	23.2	802.00	830.55	09/23/2022	11:30
5	N4758-01		1	23.3	1525.00	1576.18	09/23/2022	11:33

Note : Conductivity result is corrected to 25°C

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

WORKLIST(Hardcopy Internal Chain)

613122148

WorkList Name : CONDUCTANCE-092222 WorkList ID : 163414 Department : Wet-Chemistry Date : 09-22-2022 09:16:21

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/06/2022	Water	N4756-01	Conductance	Cool 4 deg C	URBA02	N11	PIT	09/22/2022	120.1
10/06/2022	Water	N4758-01	Conductance	Cool 4 deg C	URBA02	N11	PIT	09/22/2022	120.1

Date/Time 9/23/22 11:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 9/23/22 11:45
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]