



Analytical Summary Report

Analysis Method: SM2510 B

ANALYST: Iwona

Parameter: Conductance

SUPERVISOR REVIEW BY: Sohil

Run Number: LB130125

Meter ID: WC CONDUCTANCE METER-1

Thermometer ID: WC PH METER-1

Reagent/Standard	Lot/Log #
conductivity standard	WP104779

Seq	Lab ID	True Value (mg/L)	Dilution	Temperature °C	Reading (umho/cm)	Result (umho/cm)	Anal Date	Anal Time
1	LB130125BL		1	24.2	0.82	0.83	04/02/2024	11:10
2	LB130125BS	1413	1	24.7	1399.00	1407.06	04/02/2024	11:15
3	P1911-07		1	24.6	323.00	325.49	04/02/2024	11:20

Note : Conductivity result is corrected to 25°C

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

WORKLIST(Hardcopy Internal Chain)

LB 130125

WorkList Name : CONDUCTANCE-040124

WorkList ID : 179028

Department : Wet-Chemistry

Date : 04-01-2024 14:58:01

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1911-07	PT-COND-WP	Water	Conductance	Cool 4 deg C	CHEM02	QA Of	03/26/2024	SM2510 B
P1911-08	PT-COND-WP	Water	Conductance	Cool 4 deg C	CHEM02	QA Of	03/26/2024	120.1
P1911-09	PT-COND-WP	Water	Conductance	Cool 4 deg C	CHEM02	QA Of	03/26/2024	9050A

Date/Time 04/02/24 10:40
 Raw Sample Received by: 12 (JC)
 Raw Sample Relinquished by: JJ (QA office)

Date/Time NA
 Raw Sample Received by: 11
 Raw Sample Relinquished by: 11