



Analytical Summary Report

Analysis Method: 2520B

ANALYST: ritesh

Parameter: Salinity

SUPERVISOR REVIEW BY:

Run Number: LB83530

Reagent/Standard	Lot/Log #
SALINITY STD (35 PPTh)	

Seq	Lab ID	Client ID	True Value (mg/L)	DL	Temp (°C)	Initial	Final	Result (umho/cm)	Anal Date	Anal Time
1	LB83530BL	LB83530BL		1	23.0	0.001	0.001	0.000	16:58	/24/20
2	LB83530BS	LB83530BS	35	1	23.0	45.900	47.723	35.000	16:58	/24/20
3	H4836-01	SW16A		1	23.0	9.940	10.335	7.580	16:58	/24/20
4	H4836-01DUP	SW16ADUP		1	23.0	9.990	10.387	7.618	16:58	/24/20
5	H4836-02	SW17A		1	22.3	0.101	0.106	0.078	16:58	/24/20
6	H4836-03	SW14A		1	22.0	0.260	0.276	0.202	16:58	/24/20
7	H4836-04	SW13		1	23.0	1312.000	1364.109	1000.436	03/24/2017	16:58
8	H4836-05	SW12A		1	22.3	1312.000	1383.339	71.339	16:58	/24/20
9	H4836-06	SW3A		1	22.3	1312.000	1383.339	71.339	16:58	/24/20
10	H4836-07	SW11		1	22.3	1312.000	1383.339	71.339	16:58	/24/20
11	H4836-08	SW6		1	22.3	1312.000	1383.339	71.339	16:58	/24/20
12	H4836-09	SW7		1	22.3	1312.000	1383.339	71.339	16:58	/24/20
13	H4836-10	SW5A		1	22.3	1312.000	1383.339	71.339	16:58	/24/20
14	H4836-11	SW9		1	22.3	1312.000	1383.339	71.339	16:58	/24/20

Final = (Reading)
1 + 0.0191 (Temperature - 25)

Result = (Final * 35)
Final (BS)