



TOTAL Dissolved Solids - SM2540C

Run Number: LB113719

Date: 03/30/2021

SUPERVISOR: apatel

BalanceID: WC SC-3

ANALYST: jignesh

Filter ID: 17023242

TEMP1 IN:	104 °C	03/29/2021	16:00	TEMP1 OUT:	104 °C	03/30/2021	08:00	OvenID1:	Wc Oven-1	Thermo ID1:	Wet Oven#1
TEMP2 IN:	180 °C	03/30/2021	08:02	TEMP2 OUT:	180 °C	03/30/2021	09:35	OvenID2:	Wc Oven-2	Thermo ID2:	Wet Oven#2
TEMP3 IN:	182 °C	03/30/2021	10:15	TEMP3 OUT:	182 °C	03/30/2021	11:50	OvenID3:	Wc Oven-2	Thermo ID3:	Wet Oven#2

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Volume (ml)	1st Empty Dish+Sample weight after 1.5hr drying @180 (±2) °C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @180 (±2) °C (g)	Final Empty Dish+Sample weight after 1.5hr drying @180 (±2) °C (g)	Weight (g)	Result mg/L
1	LB113719BL	LB113719BL	142.3557	142.3557	100	142.3557	142.3557	142.3557	0.0000	0
2	LB113719BS	LB113719BS	130.2669	130.2670	100	130.2761	130.2761	130.2761	0.0091	91
3	M1862-01	MW-1	151.2343	151.2343	100	151.3051	151.3051	151.3051	0.0708	708
4	M1862-02	MW-3	142.7778	142.7778	100	142.8748	142.8748	142.8748	0.0970	970
5	M1862-03	MW-4	152.1776	152.1776	100	152.2737	152.2737	152.2737	0.0961	961
6	M1862-04	MW-2	152.9744	152.9744	100	153.0828	153.0828	153.0828	0.1084	1084
7	M1863-03	HP-640	147.5027	147.5027	100	147.5083	147.5083	147.5083	0.0056	56
8	M1863-03DUP	HP-640DUP	143.6034	143.6030	100	143.6087	143.6087	143.6087	0.0057	57

A = Sample Volume (ml)

B = Empty Dish Weight (g)

C = 2nd Empty Dish + Sample weight after 1.5 hr drying @180 (±2) °C (g)

D = Weight (g)

Weight (g) = C - B

Result mg/L = $\frac{D}{A} \times 1000 \times 1000$

WORKLIST(Hardcopy Internal Chain)

JB 113719

WorkList Name : tds m1862 WorkList ID : 147552 Department : Wet-Chemistry Date : 03-29-2021 11:59:44

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/01/2021	Water	M1862-01	C TDS	Cool 4 deg C	LOCK01	L11	MW-1	03/25/2021	SM2540 C
04/01/2021	Water	M1862-02	C TDS	Cool 4 deg C	LOCK01	L11	MW-3	03/25/2021	SM2540 C
04/01/2021	Water	M1862-03	C TDS	Cool 4 deg C	LOCK01	L11	MW-4	03/25/2021	SM2540 C
04/01/2021	Water	M1862-04	C TDS	Cool 4 deg C	LOCK01	L11	MW-2	03/25/2021	SM2540 C
04/04/2021	Water	M1863-03	F TDS	Cool 4 deg C	CAMP02	L11	HP-640	03/28/2021	SM2540 C

Date/Time 03/29/21 13:00
 Received by: JB (cust) (2pm)
 Relinquished by: CP (5m)

Date/Time 03/29/21 16:20
 Received by: CP (5m)
 Relinquished by: JB (69 (2pm))