



TOTAL Dissolved Solids - SM2540C

Run Number: LB114084

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 04/22/2021

BalanceID: WC SC-3

Filter ID: 17023242

TEMP1 IN:	104 °C	04/21/2021	16:00	TEMP1 OUT:	104 °C	04/22/2021	08:00	OvenID1:	Wc Oven-1	Thermo ID1:	Wet Oven#1
TEMP2 IN:	180 °C	04/22/2021	08:02	TEMP2 OUT:	180 °C	04/22/2021	09:35	OvenID2:	Wc Oven-2	Thermo ID2:	Wet Oven#2
TEMP3 IN:	182 °C	04/22/2021	10:10	TEMP3 OUT:	182 °C	04/22/2021	11:45	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	LB114084BL	LB114084BL	152.8973	152.8973	100	152.8974	152.8974	152.8974	0.0001	1
2	LB114084BS	LB114084BS	130.2511	130.2511	100	130.2603	130.2603	130.2603	0.0092	92
3	M2114-01	GMW-1	142.7772	142.7772	100	142.8515	142.8515	142.8515	0.0743	743
4	M2114-02	GMW-10	143.6097	143.6097	100	143.6762	143.6762	143.6762	0.0665	665
5	M2114-03	GMW-7	147.5294	147.5294	100	147.5987	147.5987	147.5987	0.0693	693
6	M2114-04	GMW-X	156.5639	156.5639	100	156.6327	156.6327	156.6327	0.0688	688
7	M2114-04DUP	GMW-XDUP	157.5170	157.5170	100	157.5879	157.5879	157.5879	0.0709	709
8	M2114-07	FB-02	151.2267	151.2267	100	151.2272	151.2272	151.2272	0.0005	5

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)

114084

WorkList Name : tds m2114

WorkList ID : 148232

Department : Wet-Chemistry

Date : 04-21-2021 09:18:11

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/27/2021	Water	M2114-01	K TDS	Cool 4 deg C	WOOD06	O52	GMW-1	04/20/2021	SM2540 C
04/27/2021	Water	M2114-02	K TDS	Cool 4 deg C	WOOD06	O52	GMW-10	04/20/2021	SM2540 C
04/27/2021	Water	M2114-03	J TDS	Cool 4 deg C	WOOD06	O52	GMW-7	04/20/2021	SM2540 C
04/27/2021	Water	M2114-04	H TDS	Cool 4 deg C	WOOD06	O52	GMW-X	04/20/2021	SM2540 C
04/27/2021	Water	M2114-07	M TDS	Cool 4 deg C	WOOD06	O52	FB-02	04/20/2021	SM2540 C

Date/Time 04/21/21 12:30
 Raw Sample Received by: JO (Wet Chem)
 Raw Sample Relinquished by: JO (Wet Chem)

Date/Time 04/21/21 16:10
 Raw Sample Received by: JO (Wet Chem)
 Raw Sample Relinquished by: JO (Wet Chem)