



TOTAL Dissolved Solids - SM2540C

Run Number: LB109865

Date: 07/07/2020

SUPERVISOR: apatel

BalanceID: WC SC-3

ANALYST: JIGNESH

Filter ID: 17023242

TEMP1 IN:	104 °C	07/06/2020	16:30	TEMP1 OUT:	104 °C	07/07/2020	07:20	OvenID1:	Wc Oven-1	Thermo ID1:	Wet-Oven#1
TEMP2 IN:	180 °C	07/07/2020	08:00	TEMP2 OUT:	180 °C	07/07/2020	09:30	OvenID2:	Wc OVEN-2	Thermo ID2:	Wet-Oven#2
TEMP3 IN:	182 °C	07/07/2020	10:00	TEMP3 OUT:	182 °C	07/07/2020	11:30	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	LB109865BL	LB109865BL	85.4157	85.4157	100	85.4157	85.4157	85.4157	0.0000	0
2	LB109865BS	LB109865BS	85.1378	85.1378	100	85.1472	85.1472	85.1472	0.0094	94
3	L3214-01	MW-14	81.4799	81.4799	100	81.5282	81.5282	81.5282	0.0483	483
4	L3214-02	SW-2	85.4470	85.4470	100	85.4679	85.4679	85.4679	0.0209	209
5	L3214-03	MW-9R	84.7493	84.7493	100	84.7942	84.7942	84.7942	0.0449	449
6	L3214-04	MW-8R	104.6953	104.6953	100	104.7783	104.7783	104.7783	0.0830	830
7	L3214-05	SW-3	85.0827	85.0827	100	85.1023	85.1023	85.1023	0.0196	196
8	L3214-06	SW-3-DUP	74.7909	74.7909	100	74.8102	74.8102	74.8102	0.0193	193
9	L3214-06DUP	SW-3-DUPDUP	78.4836	78.4836	100	78.5026	78.5026	78.5026	0.0190	190
10	L3219-02	FE-19C	152.7786	152.7786	100	153.1524	153.1524	153.1524	0.3738	3738

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)

WB 109865

WorkList Name : TDS L3214 WorkList ID : 140142 Department : Wet-Chemistry Date : 07-06-2020 08:08:54

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/07/2020	Water	L3214-01	TDS	Cool 4 deg C	LIRO01	P33	MW-14	06/30/2020	SM2540 C
07/07/2020	Water	L3214-02	TDS	Cool 4 deg C	LIRO01	P33	SW-2	06/30/2020	SM2540 C
07/07/2020	Water	L3214-03	TDS	Cool 4 deg C	LIRO01	P33	MW-9R	06/30/2020	SM2540 C
07/07/2020	Water	L3214-04	TDS	Cool 4 deg C	LIRO01	P33	MW-8R	06/30/2020	SM2540 C
07/07/2020	Water	L3214-05	TDS	Cool 4 deg C	LIRO01	P33	SW-3	06/30/2020	SM2540 C
07/07/2020	Water	L3214-06	TDS	Cool 4 deg C	LIRO01	P33	SW-3-DUP	06/30/2020	SM2540 C
07/13/2020	Water	L3219-02	TDS	Cool 4 deg C	M&MM01	P41	FE-19C	07/06/2020	SM2540 C

07/06/2020 1:50
 Date/Time 07/08/2020 16:30
 Received by: Jn (WAT) (nm)
 Relinquished by: Dr. (Digestion Lab)

07/06/2020
 Date/Time 07/08/2020 16:30
 Received by: Dr. (Digestion Lab)
 Relinquished by: Jn (WAT) (nm)