



TOTAL Dissolved Solids - SM2540C

Run Number: LB107950

Date: 02/26/2020

SUPERVISOR: apatel

BalanceID: WC SC-3

ANALYST: jignesh

Filter ID: 17023242

TEMP1 IN:	104 °C	02/25/2020	16:30	TEMP1 OUT:	104 °C	02/26/2020	07:30	OvenID1:	WC OVEN-1	Thermo ID1:	WET OVEN#1
TEMP2 IN:	179 °C	02/26/2020	08:00	TEMP2 OUT:	179 °C	02/26/2020	09:35	OvenID2:	WC OVEN-2	Thermo ID2:	WET OVEN#2
TEMP3 IN:	180 °C	02/26/2020	10:10	TEMP3 OUT:	180 °C	02/26/2020	11:40	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	LB107950BL	LB107950BL	78.4816	78.4816	100	78.4816	78.4816	78.4816	0.0000	0
2	LB107950BS	LB107950BS	85.0956	85.0956	100	85.1049	85.1049	85.1049	0.0093	93
3	L1652-01	I01I-064-1	90.0606	90.0606	100	90.0936	90.0936	90.0936	0.0330	330
4	L1652-01DUP	I01I-064-1DUP	90.7713	90.7713	100	90.8052	90.8052	90.8052	0.0339	339
5	L1652-02	I03I-064-1	90.0195	90.0195	100	90.0632	90.0632	90.0632	0.0437	437
6	L1652-03	I04I-064-1	104.7361	104.7361	100	104.7800	104.7800	104.7800	0.0439	439
7	L1652-04	I05I-064-1	81.4894	81.4894	100	81.5356	81.5356	81.5356	0.0462	462
8	L1652-05	I06I-064-1	74.7981	74.7981	100	74.8454	74.8454	74.8454	0.0473	473

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 = $\frac{D}{A} \times 1000 \times 1000$

2B107950

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tds I1652

WorkList ID : 136453

Department : Wet-Chemistry

Date : 02-25-2020 11:20:57

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/28/2020	Water	L1652-01 -C	TDS	Cool 4 deg C	WEST04	M51	I01I-064-1	02/21/2020	SM2540 C
02/28/2020	Water	L1652-02 -B	TDS	Cool 4 deg C	WEST04	M51	I03I-064-1	02/21/2020	SM2540 C
02/28/2020	Water	L1652-03 -C	TDS	Cool 4 deg C	WEST04	M51	I04I-064-1	02/21/2020	SM2540 C
02/28/2020	Water	L1652-04 -C	TDS	Cool 4 deg C	WEST04	M51	I05I-064-1	02/21/2020	SM2540 C
02/28/2020	Water	L1652-05 -B	TDS	Cool 4 deg C	WEST04	M51	I06I-064-1	02/21/2020	SM2540 C
02/28/2020	Water	L1652-08	TDS	Cool 4 deg C	WEST04	M51	I04I-064-1	02/21/2020	SM2540 C

Date/Time 02.25.2020 14:10

Received by: JB

Relinquished by: [Signature]

Date/Time 02.25.2020 17:10

Received by: [Signature]

Relinquished by: JB