



TOTAL Dissolved Solids - SM2540C

Run Number: LB107925

Date: 02/25/2020

SUPERVISOR: apatel

BalanceID: WC SC-3

ANALYST: jignesh

Filter ID: 1702342

TEMP1 IN:	104 °C	02/24/2020	16:00	TEMP1 OUT:	104 °C	02/25/2020	07:25	OvenID1:	WC OVEN-1	Thermo ID1:	Wet Oven#1
TEMP2 IN:	180 °C	02/25/2020	08:00	TEMP2 OUT:	180 °C	02/25/2020	09:35	OvenID2:	WC OVEN-2	Thermo ID2:	Wet OVEN#2
TEMP3 IN:	179 °C	02/25/2020	10:10	TEMP3 OUT:	179 °C	02/25/2020	11:35	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	LB107925BL	LB107925BL	85.6179	85.6179	100	85.6179	85.6179	85.6179	0.0000	0
2	LB107925BS	LB107925BS	85.1478	85.1478	100	85.1573	85.1573	85.1573	0.0095	95
3	L1634-01	MW9-064-1	104.7120	104.7120	100	104.7568	104.7568	104.7568	0.0448	448
4	L1634-02	MW1-064-1	74.7907	74.7907	100	75.0801	75.0801	75.0801	0.2894	2894
5	L1634-03	MW2S-064-1	85.4490	85.4490	100	85.4728	85.4728	85.4728	0.0238	238
6	L1634-04	MW10M-064-1	68.8257	68.8257	100	68.8516	68.8516	68.8516	0.0259	259
7	L1634-05	MW10M-064-2	151.2404	151.2404	100	151.2608	151.2608	151.2608	0.0204	204
8	L1634-06	MW10D-064-1	85.0856	85.0856	100	85.1529	85.1529	85.1529	0.0673	673
9	L1634-07	MW4S-064-1	84.7514	84.7514	100	84.8650	84.8650	84.8650	0.1136	1136
10	L1634-08	MW4D-064-1	152.9746	152.9746	100	153.0009	153.0009	153.0009	0.0263	263
11	L1634-09	MW11M-064-1	90.7569	90.7569	100	90.8224	90.8224	90.8224	0.0655	655
12	L1634-10	MW11D-064-1	89.9979	89.9979	100	90.0472	90.0472	90.0472	0.0493	493
13	L1634-11	MW4S-064-3	90.0620	90.0620	100	90.0621	90.0621	90.0621	0.0001	1
14	L1651-01	MW4M-064-1	78.4805	78.4805	100	78.4994	78.4994	78.4994	0.0189	189
15	L1651-02	MW6-064-1	81.4823	81.4823	100	81.5130	81.5130	81.5130	0.0307	307
16	L1651-03	MWP2-064-1	142.7728	142.7728	100	142.8014	142.8014	142.8014	0.0286	286
17	L1651-04	MWP2-064-3	143.5467	143.5467	100	143.5467	143.5467	143.5467	0.0000	0
18	L1651-05	MWP4-064-1	157.5276	157.5276	100	157.5878	157.5878	157.5878	0.0602	602
19	L1651-06	MW8M-064-1	156.5624	156.5624	100	156.6141	156.6141	156.6141	0.0517	517
20	L1651-07	MW8M-064-2	152.1634	152.1634	100	152.2125	152.2125	152.2125	0.0491	491
21	L1651-07DUP	MW8M-064-2DUP	147.5088	147.5090	100	147.5582	147.5582	147.5582	0.0492	492



TOTAL Dissolved Solids - SM2540C

Run Number: LB107925

Date: 02/25/2020

SUPERVISOR: apatel

BalanceID: WC SC-3

ANALYST: jignesh

Filter ID: 1702342

TEMP1 IN:	<u>104 °C</u>	<u>02/24/2020</u>	<u>16:00</u>	TEMP1 OUT:	<u>104 °C</u>	<u>02/25/2020</u>	<u>07:25</u>	OvenID1:	<u>WC OVEN-1</u>	Thermo ID1:	<u>Wet Oven#1</u>
TEMP2 IN:	<u>180 °C</u>	<u>02/25/2020</u>	<u>08:00</u>	TEMP2 OUT:	<u>180 °C</u>	<u>02/25/2020</u>	<u>09:35</u>	OvenID2:	<u>WC OVEN-2</u>	Thermo ID2:	<u>Wet OVEN#2</u>
TEMP3 IN:	<u>179 °C</u>	<u>02/25/2020</u>	<u>10:10</u>	TEMP3 OUT:	<u>179 °C</u>	<u>02/25/2020</u>	<u>11:35</u>	OvenID3:	<u>WC OVEN-2</u>	Thermo ID3:	<u>Wet Oven#2</u>

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
22	L1651-08	MW8D-064-1	152.7634	152.7634	100	152.8003	152.8003	152.8003	0.0369	369

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)

WorkList Name : TDS L1634

WorkList ID : 136407

Department : Wet-Chemistry

Date : 02-24-2020 08:40:37

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/27/2020	Water	L1634-01-β	TDS	Cool 4 deg C	WEST04	M62	MW9-064-1	02/20/2020	SM2540 C
02/27/2020	Water	L1634-02-β	TDS	Cool 4 deg C	WEST04	M62	MW1-064-1	02/20/2020	SM2540 C
02/27/2020	Water	L1634-03-β	TDS	Cool 4 deg C	WEST04	M62	MW2S-064-1	02/20/2020	SM2540 C
02/27/2020	Water	L1634-04-β	TDS	Cool 4 deg C	WEST04	M62	MW10M-064-1	02/20/2020	SM2540 C
02/27/2020	Water	L1634-05-β	TDS	Cool 4 deg C	WEST04	M62	MW10M-064-2	02/20/2020	SM2540 C
02/27/2020	Water	L1634-06-β	TDS	Cool 4 deg C	WEST04	M62	MW10D-064-1	02/20/2020	SM2540 C
02/27/2020	Water	L1634-07-β	TDS	Cool 4 deg C	WEST04	M62	MW4S-064-1	02/20/2020	SM2540 C
02/27/2020	Water	L1634-08-β	TDS	Cool 4 deg C	WEST04	M62	MW4D-064-1	02/20/2020	SM2540 C
02/27/2020	Water	L1634-09-β	TDS	Cool 4 deg C	WEST04	M62	MW11M-064-1	02/20/2020	SM2540 C
02/27/2020	Water	L1634-10-β	TDS	Cool 4 deg C	WEST04	M62	MW11D-064-1	02/20/2020	SM2540 C
02/27/2020	Water	L1634-11-β	TDS	Cool 4 deg C	WEST04	M62	MW4S-064-3	02/20/2020	SM2540 C
02/28/2020	Water	L1651-01-β	TDS	Cool 4 deg C	WEST04	M61	MW4M-064-1	02/21/2020	SM2540 C
02/28/2020	Water	L1651-02-β	TDS	Cool 4 deg C	WEST04	M61	MW6-064-1	02/21/2020	SM2540 C
02/28/2020	Water	L1651-03-β	TDS	Cool 4 deg C	WEST04	M61	MWP2-064-1	02/21/2020	SM2540 C
02/28/2020	Water	L1651-04-β	TDS	Cool 4 deg C	WEST04	M61	MWP2-064-3	02/21/2020	SM2540 C
02/28/2020	Water	L1651-05-β	TDS	Cool 4 deg C	WEST04	M61	MWP4-064-1	02/21/2020	SM2540 C
02/28/2020	Water	L1651-06-β	TDS	Cool 4 deg C	WEST04	M61	MW8M-064-1	02/21/2020	SM2540 C
02/28/2020	Water	L1651-07-β	TDS	Cool 4 deg C	WEST04	M61	MW8M-064-2	02/21/2020	SM2540 C
02/28/2020	Water	L1651-08-β	TDS	Cool 4 deg C	WEST04	M61	MW8D-064-1	02/21/2020	SM2540 C

Date/Time 02-24-2020 16:14
 Received by: JB
 Relinquished by: JB

Date/Time 02-24-2020 17:10
 Received by: JB
 Relinquished by: JB