



TOTAL Dissolved Solids - SM2540C

Run Number: LB101083

SUPERVISOR: apatel

ANALYST: Aparna

Date: 03/02/2019

BalanceID: WC SC-3

Filter ID: 14466061

TEMP1 IN:	<u>103</u>	<u>03/01/2019</u>	<u>15:00</u>	TEMP OUT:	<u>103</u>	<u>03/02/2019</u>	<u>07:30</u>	OvenID1:	<u>WC Oven-2</u>	Thermo ID1:	<u>WET-OVEN#2</u>
TEMP2 IN:	<u>182</u>	<u>03/02/2019</u>	<u>07:32</u>	TEMP OUT:	<u>182</u>	<u>03/02/2019</u>	<u>09:10</u>	OvenID2:	<u>WC-OVEN-3</u>	Thermo ID2:	<u>WET-OVEN#3</u>
TEMP3 IN:	<u>182</u>	<u>03/02/2019</u>	<u>10:30</u>	TEMP OUT:	<u>182</u>	<u>03/02/2019</u>	<u>12:10</u>	OvenID3:	<u>WC-OVEN-3</u>	Thermo ID3:	<u>WET-OVEN#3</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
1	LB101083BL	LB101083BL	82.5798	82.5798	100	82.5798	82.5798	82.5798	0.0000	0
2	LB101083BS	LB101083BS	90.1235	90.1235	100	90.1340	90.1340	90.1340	0.0105	105
3	K1656-01	MW9-060-1	77.5786	77.5786	100	77.6218	77.6218	77.6218	0.0432	432
4	K1656-01DUP	MW9-060-1DUP	95.0810	95.0810	100	95.1260	95.1260	95.1260	0.0450	450
5	K1656-03	MW1-060-1	83.4200	83.4200	100	83.7439	83.7439	83.7439	0.3239	3239
6	K1656-05	MW2S-060-1	95.3447	95.3447	100	95.3740	95.3740	95.3740	0.0293	293
7	K1656-07	MW10M-060-1	85.0833	85.0833	100	85.1076	85.1076	85.1076	0.0243	243
8	K1656-09	MW10M-060-2	75.5488	75.5488	100	75.5735	75.5735	75.5735	0.0247	247
9	K1656-11	MW10D-060-1	84.5504	84.5504	100	84.6096	84.6096	84.6096	0.0592	592
10	K1656-13	MW4S-060-1	89.1493	89.1493	100	89.2645	89.2645	89.2645	0.1152	1152
11	K1656-15	MW4D-060-3	68.8575	68.8575	100	68.8578	68.8578	68.8578	0.0003	3
12	K1656-17	MW4D-060-1	74.7880	74.7880	100	74.8106	74.8106	74.8106	0.0226	226
13	K1656-19	MW11D-060-1	68.8339	68.8339	100	68.8791	68.8791	68.8791	0.0452	452
14	K1656-21	MW11M-060-1	63.8179	63.8179	100	63.8638	63.8638	63.8638	0.0459	459



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TEMP3 IN:	<u>182</u>	<u>03/02/2019</u>	<u>10:30</u>	TEMP OUT:	<u>182</u>	<u>03/02/2019</u>	<u>12:10</u>	OvenID3:	<u>WC-OVEN-3</u>	Thermo ID3:	<u>WET-OVEN#3</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

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 : tds022819

WorkList ID : 122846

Date : 02-28-2019 14:05:20

28/02/2019

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/06/2019	Water	K1656-01	TDS	Cool 4 deg C	WEST04	P41	MW9-060-1	02/27/2019	SM2540 C
03/06/2019	Water	K1656-03	TDS	Cool 4 deg C	WEST04	P41	MW1-060-1	02/27/2019	SM2540 C
03/06/2019	Water	K1656-05	TDS	Cool 4 deg C	WEST04	P41	MW2S-060-1	02/27/2019	SM2540 C
03/06/2019	Water	K1656-07	TDS	Cool 4 deg C	WEST04	P41	MW10M-060-1	02/27/2019	SM2540 C
03/06/2019	Water	K1656-09	TDS	Cool 4 deg C	WEST04	P41	MW10M-060-2	02/27/2019	SM2540 C
03/06/2019	Water	K1656-11	TDS	Cool 4 deg C	WEST04	P41	MW10D-060-1	02/27/2019	SM2540 C
03/06/2019	Water	K1656-13	TDS	Cool 4 deg C	WEST04	P41	MW4S-060-1	02/27/2019	SM2540 C
03/06/2019	Water	K1656-15	TDS	Cool 4 deg C	WEST04	P41	MW4D-060-3	02/27/2019	SM2540 C
03/06/2019	Water	K1656-17	TDS	Cool 4 deg C	WEST04	P41	MW4D-060-1	02/27/2019	SM2540 C
03/06/2019	Water	K1656-19	TDS	Cool 4 deg C	WEST04	P41	MW11D-060-1	02/27/2019	SM2540 C
03/06/2019	Water	K1656-21	TDS	Cool 4 deg C	WEST04	P41	MW11M-060-1	02/27/2019	SM2540 C

Date/Time 02/28/19, 15:15
 Received by: AS
 Relinquished by: AS

Date/Time 02/28/19, 17:00
 Received by: AS
 Relinquished by: AS