



TOTAL Dissolved Solids - SM2540C

Run Number: LB101143

SUPERVISOR: apatel

ANALYST: Aparna

Date: 03/05/2019

BalanceID: WC SC-3

Filter ID: 14466061

TEMP1 IN:	<u>103</u>	<u>03/04/2019</u>	<u>15:00</u>	TEMP OUT:	<u>105</u>	<u>03/05/2019</u>	<u>08:00</u>	OvenID1:	<u>WC Oven-2</u>	Thermo ID1:	<u>wet-oven#2</u>
TEMP2 IN:	<u>182</u>	<u>03/05/2019</u>	<u>08:05</u>	TEMP OUT:	<u>182</u>	<u>03/05/2019</u>	<u>09:40</u>	OvenID2:	<u>WC-OVEN-3</u>	Thermo ID2:	<u>WET-OVEN#3</u>
TEMP3 IN:	<u>182</u>	<u>03/05/2019</u>	<u>11:00</u>	TEMP OUT:	<u>182</u>	<u>03/05/2019</u>	<u>12:40</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	LB101143BL	LB101143BL	82.6598	82.6598	100	82.6598	82.6598	82.6598	0.0000	0
2	LB101143BS	LB101143BS	90.2356	90.2356	100	90.2460	90.2460	90.2460	0.0104	104
3	K1668-01	I01I-060-1	77.5971	77.5971	100	77.6410	77.6410	77.6410	0.0439	439
4	K1668-01DUP	I01I-060-1DUP	82.5943	82.5943	100	82.6370	82.6370	82.6370	0.0427	427
5	K1668-03	I03I-060-1	75.5555	75.5555	100	75.6070	75.6070	75.6070	0.0515	515
6	K1668-05	I04I-060-1	83.4241	83.4241	100	83.4746	83.4746	83.4746	0.0505	505
7	K1668-07	I05I-060-1	89.1559	89.1559	100	89.2044	89.2044	89.2044	0.0485	485
8	K1668-09	I06I-060-1	84.5668	84.5668	100	84.6218	84.6218	84.6218	0.0550	550
9	K1718-01	MW-13	94.2636	94.2636	100	94.3698	94.3698	94.3698	0.1062	1062

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 : TDS030419

WorkList ID : 122959

Date : 03-04-2019 09:10:16

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/07/2019	Water	K1668-01 <i>13</i>	TDS	Cool 4 deg C	WEST04	P51	I01I-060-1	02/28/2019	SM2540 C
03/07/2019	Water	K1668-03 <i>13</i>	TDS	Cool 4 deg C	WEST04	P51	I03I-060-1	02/28/2019	SM2540 C
03/07/2019	Water	K1668-05 <i>13</i>	TDS	Cool 4 deg C	WEST04	P51	I04I-060-1	02/28/2019	SM2540 C
03/07/2019	Water	K1668-07 <i>13</i>	TDS	Cool 4 deg C	WEST04	P51	I05I-060-1	02/28/2019	SM2540 C
03/07/2019	Water	K1668-09 <i>13</i>	TDS	Cool 4 deg C	WEST04	P51	I06I-060-1	02/28/2019	SM2540 C
03/07/2019	Water	K1718-01 <i>13</i>	TDS	Cool 4 deg C	BRIN05	P41	MW-13	02/28/2019	SM2540 C

Date/Time

Received by:

Relinquished by:

03/04/19, 14:00
AS
[Signature]

Date/Time

Received by:

Relinquished by:

02/04/19, 16:00
AS
[Signature]