



TOTAL Dissolved Solids - SM2540C

Run Number: LB103308

SUPERVISOR: apatel

ANALYST: Aparna

Date: 06/10/2019

BalanceID: WC SC-3

Filter ID: 14466061

TEMP1 IN:	103	06/07/2019	16:00	TEMP OUT:	103	06/10/2019	07:00	OvenID1:	WC Oven-2	Thermo ID1:	WET-OVEN#2
TEMP2 IN:	182	06/10/2019	07:05	TEMP OUT:	182	06/10/2019	09:00	OvenID2:	WC-OVEN-3	Thermo ID2:	WET-OVEN#3
TEMP3 IN:	182	06/10/2019	10:20	TEMP OUT:	182	06/10/2019	12:00	OvenID3:	WC-OVEN-3	Thermo ID3:	WET-OVEN#3

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	LB103308BL	LB103308BL	1.3956	1.3956	100	1.3956	1.3956	1.3956	0	0
2	LB103308BS	LB103308BS	1.4056	1.4056	100	1.416	1.416	1.416	0.0104	104
3	K3249-02	BP-EB02-20190605	85.0933	85.0933	100	85.0936	85.0936	85.0936	0.0003	3
4	K3249-02DUP	BP-EB02-20190605DUP	84.7549	84.7549	100	84.7552	84.7552	84.7552	0.0003	3
5	K3249-04	BPS1-TT-MW302S-20190606	89.1641	89.1641	100	89.1778	89.1778	89.1778	0.0137	137
6	K3249-05	BPS1-TT-MW302I1-20190606	74.8296	74.8296	100	74.8519	74.8519	74.8519	0.0223	223
7	K3249-06	BPS1-TT-MW305S-20190606	63.8386	63.8386	100	63.8544	63.8544	63.8544	0.0158	158
8	K3249-08	BPS1-TT-MW305I-20190606	83.4391	83.4391	100	83.4524	83.4524	83.4524	0.0133	133
9	K3249-09	BP-DUP03-20190606	104.6925	104.6925	100	104.7104	104.7104	104.7104	0.0179	179
10	K3249-11	BPS1-TT-MW305D-20190606	84.5538	84.5538	100	84.5659	84.5659	84.5659	0.0121	121
11	K3249-12	BP-HN-MW24S-20190606	81.5235	81.5235	100	81.5489	81.5489	81.5489	0.0254	254
12	K3249-14	BP-DUP04-20190606	75.5631	75.5631	100	75.5914	75.5914	75.5914	0.0283	283
13	K3249-16	BP-DUP05-20190606	79.9865	79.9865	100	80.0025	80.0025	80.0025	0.016	160
14	K3249-18	BP-HN-MW24IR-20190606	82.4668	82.4668	100	82.4837	82.4837	82.4837	0.0169	169
15	K3249-20	BPS1-TT-MW303S-20190606	78.4848	78.4848	100	78.5993	78.5993	78.5993	0.1145	1145

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)

$$\text{Weight (g)} = C - B$$

$$\text{Result mg/L} = \frac{D}{A} * 1000 * 1000$$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TDS060719

WorkList ID : 127155

Date : 06-07-2019 14:22:11

2163308

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/12/2019	Water	K3249-02	TDS	Cool 4 deg C	TETR06	H41	BP-EB02-20190605	06/05/2019	SM2540 C
06/13/2019	Water	K3249-04	TDS	Cool 4 deg C	TETR06	H41	BPS1-TT-MW302S-20190606	06/06/2019	SM2540 C
06/13/2019	Water	K3249-05	TDS	Cool 4 deg C	TETR06	H41	BPS1-TT-MW30211-20190606	06/06/2019	SM2540 C
06/13/2019	Water	K3249-06	TDS	Cool 4 deg C	TETR06	H41	BPS1-TT-MW305S-20190606	06/06/2019	SM2540 C
06/13/2019	Water	K3249-08	TDS	Cool 4 deg C	TETR06	H41	BPS1-TT-MW305I-20190606	06/06/2019	SM2540 C
06/13/2019	Water	K3249-09	TDS	Cool 4 deg C	TETR06	H41	BP-DUP03-20190606	06/06/2019	SM2540 C
06/13/2019	Water	K3249-11	TDS	Cool 4 deg C	TETR06	H41	BPS1-TT-MW305D-20190606	06/06/2019	SM2540 C
06/13/2019	Water	K3249-12	TDS	Cool 4 deg C	TETR06	H41	BP-HN-MW24S-20190606	06/06/2019	SM2540 C
06/13/2019	Water	K3249-14	TDS	Cool 4 deg C	TETR06	H41	BP-DUP04-20190606	06/06/2019	SM2540 C
06/13/2019	Water	K3249-16	TDS	Cool 4 deg C	TETR06	H41	BP-DUP05-20190606	06/06/2019	SM2540 C
06/13/2019	Water	K3249-18	TDS	Cool 4 deg C	TETR06	H41	BP-HN-MW24IR-20190606	06/06/2019	SM2540 C
06/13/2019	Water	K3249-20	TDS	Cool 4 deg C	TETR06	H41	BPS1-TT-MW303S-20190606	06/06/2019	SM2540 C

Date/Time 06/07/19, 15:00
 Received by: 
 Relinquished by: 

Date/Time 06/07/19, 16:20
 Received by: 
 Relinquished by: 