



TOTAL Dissolved Solids - SM2540C

Run Number: LB102892

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/21/2019

BalanceID: WC SC-3

Filter ID: 14466061

TEMP1 IN:	103	05/20/2019	16:10	TEMP OUT:	103	05/21/2019	07:20	OvenID1:	WC Oven-2	Thermo ID1:	WET-OVEN#2
TEMP2 IN:	182	05/21/2019	07:22	TEMP OUT:	182	05/21/2019	09:00	OvenID2:	WC-OVEN-3	Thermo ID2:	WET-OVEN#3
TEMP3 IN:	182	05/21/2019	10:30	TEMP OUT:	182	05/21/2019	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	LB102892BL	LB102892BL	82.5695	82.5695	100	82.5695	82.5695	82.5695	0	0
2	LB102892BS	LB102892BS	90.1253	90.1253	100	90.1354	90.1354	90.1354	0.0101	101
3	K2907-01	MW9-061-1	63.8409	63.8409	100	63.8872	63.8872	63.8872	0.0463	463
4	K2907-01DUP	MW9-061-1DUP	68.8371	68.8371	100	68.885	68.885	68.885	0.0479	479
5	K2907-02	MW1-061-1	84.7579	84.7579	100	84.9676	84.9676	84.9676	0.2097	2097
6	K2907-03	MW2S-061-1	90.0076	90.0076	100	90.0352	90.0352	90.0352	0.0276	276
7	K2907-04	MW10M-061-1	90.8098	90.8098	100	90.8315	90.8315	90.8315	0.0217	217
8	K2907-05	MW10M-061-2	83.3621	83.3621	100	83.3846	83.3846	83.3846	0.0225	225
9	K2907-06	MW10D-061-1	79.1315	79.1315	100	79.1888	79.1888	79.1888	0.0573	573
10	K2907-07	MW11M-061-1	79.5112	79.5112	100	79.5762	79.5762	79.5762	0.065	650
11	K2907-08	MW11D-061-1	75.081	75.081	100	75.1259	75.1259	75.1259	0.0449	449
12	K2907-09	MW4D-061-3	74.4852	74.4852	100	74.4852	74.4852	74.4852	0	0
13	K2907-10	MW4S-061-1	94.2663	94.2663	100	94.3818	94.3818	94.3818	0.1155	1155
14	K2907-11	MW4D-061-1	78.1032	78.1032	100	78.1331	78.1331	78.1331	0.0299	299
15	K2933-01	I01I-061-1	81.5078	81.5078	100	81.5558	81.5558	81.5558	0.048	480
16	K2933-02	I03I-061-1	90.0647	90.0647	100	90.098	90.098	90.098	0.0333	333
17	K2933-03	I04I-061-1	85.0904	85.0904	100	85.1223	85.1223	85.1223	0.0319	319
18	K2933-04	I05I-061-1	76.7398	76.7398	100	76.7741	76.7741	76.7741	0.0343	343
19	K2933-05	I06I-061-1	84.0481	84.0481	100	84.0848	84.0848	84.0848	0.0367	367
20	K2933-05DUP	I06I-061-1DUP	79.9864	79.9864	100	80.023	80.023	80.023	0.0366	366



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TEMP1 IN:	<u>103</u>	<u>05/20/2019</u>	<u>16:10</u>	TEMP OUT:	<u>103</u>	<u>05/21/2019</u>	<u>07:20</u>	OvenID1:	<u>WC Oven-2</u>	Thermo ID1:	<u>WET-OVEN#2</u>
TEMP2 IN:	<u>182</u>	<u>05/21/2019</u>	<u>07:22</u>	TEMP OUT:	<u>182</u>	<u>05/21/2019</u>	<u>09:00</u>	OvenID2:	<u>WC-OVEN-3</u>	Thermo ID2:	<u>WET-OVEN#3</u>
TEMP3 IN:	<u>182</u>	<u>05/21/2019</u>	<u>10:30</u>	TEMP OUT:	<u>182</u>	<u>05/21/2019</u>	<u>12:00</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 : TDS052019

WorkList ID : 126275

Date : 05-20-2019 07:44:49

13/02892

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/23/2019	Water	K2907-01	TDS	Cool 4 deg C	WEST04	O41	MW9-061-1	05/16/2019	SM2540 C
05/23/2019	Water	K2907-02	TDS	Cool 4 deg C	WEST04	O41	MW1-061-1	05/16/2019	SM2540 C
05/23/2019	Water	K2907-03	TDS	Cool 4 deg C	WEST04	O41	MW2S-061-1	05/16/2019	SM2540 C
05/23/2019	Water	K2907-04	TDS	Cool 4 deg C	WEST04	O41	MW10M-061-1	05/16/2019	SM2540 C
05/23/2019	Water	K2907-05	TDS	Cool 4 deg C	WEST04	O41	MW10M-061-2	05/16/2019	SM2540 C
05/23/2019	Water	K2907-06	TDS	Cool 4 deg C	WEST04	O41	MW10D-061-1	05/16/2019	SM2540 C
05/23/2019	Water	K2907-07	TDS	Cool 4 deg C	WEST04	O41	MW11M-061-1	05/16/2019	SM2540 C
05/23/2019	Water	K2907-08	TDS	Cool 4 deg C	WEST04	O41	MW11D-061-1	05/16/2019	SM2540 C
05/23/2019	Water	K2907-09	TDS	Cool 4 deg C	WEST04	O41	MW4D-061-3	05/16/2019	SM2540 C
05/23/2019	Water	K2907-10	TDS	Cool 4 deg C	WEST04	O41	MW4S-061-1	05/16/2019	SM2540 C
05/23/2019	Water	K2907-11	TDS	Cool 4 deg C	WEST04	O41	MW4D-061-1	05/16/2019	SM2540 C
05/24/2019	Water	K2933-01	TDS	Cool 4 deg C	WEST04	O41	I011-061-1	05/17/2019	SM2540 C
05/24/2019	Water	K2933-02	TDS	Cool 4 deg C	WEST04	O41	I031-061-1	05/17/2019	SM2540 C
05/24/2019	Water	K2933-03	TDS	Cool 4 deg C	WEST04	O41	I041-061-1	05/17/2019	SM2540 C
05/24/2019	Water	K2933-04	TDS	Cool 4 deg C	WEST04	O41	I051-061-1	05/17/2019	SM2540 C
05/24/2019	Water	K2933-05	TDS	Cool 4 deg C	WEST04	O41	I061-061-1	05/17/2019	SM2540 C

Date/Time 05/20/19 15:10
 Received by: [Signature]
 Relinquished by: [Signature]

Date/Time 05/20/19 16:30
 Received by: [Signature]
 Relinquished by: [Signature]