



TOTAL Dissolved Solids - SM2540C

Run Number: LB99757

SUPERVISOR: apatel

ANALYST: Aparna

Date: 12/11/2018

BalanceID: WC SC-3

OvenID: WC Oven-2/3

TEMP1 IN: 103 12/10/2018 16:00 TEMP OUT: 103 12/11/2018 07:00
TEMP2 IN: 182 12/11/2018 07:10 TEMP OUT: 182 12/11/2018 08:40
TEMP3 IN: 182 12/11/2018 10:00 TEMP OUT: 182 12/11/2018 11:40

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	LB99757BL	LB99757BL	82.5698	82.5698	100	82.5698	82.5698	82.5698	0.0000	0
2	LB99757BS	LB99757BS	90.1562	90.1562	100	90.1661	90.1661	90.1661	0.0099	99
3	J6314-02	BPS1-TT-MW314I-20181206	90.0146	90.0146	100	90.0278	90.0278	90.0278	0.0132	132
4	J6314-02DUP	BPS1-TT-MW314I-20181206DUP	83.4587	83.4587	100	83.4720	83.4720	83.4720	0.0133	133
5	J6314-04	BPS1-TT-MW314S-20181206	68.8377	68.8377	100	68.8398	68.8398	68.8398	0.0021	21
6	J6314-06	BPS1-TT-MW313S-20181206	63.8877	63.8877	100	63.8905	63.8905	63.8905	0.0028	28
7	J6314-08	BPS1-TT-MW303S-20181207	94.2663	94.2663	100	94.3468	94.3468	94.3468	0.0805	805
8	J6314-10	BPS1-TT-MW303I2-20181207	85.4478	85.4478	100	85.4497	85.4497	85.4497	0.0019	19
9	J6314-16	BPS1-TT-MW303D-20181207	81.4850	81.4850	100	81.4982	81.4982	81.4982	0.0132	132
10	J6314-18	BPS1-TT-MW301I-20181207	90.8074	90.8074	100	90.8097	90.8097	90.8097	0.0023	23
11	J6314-20	BPS1-TT-MW303I1-20181207	79.9771	79.9771	100	79.9986	79.9986	79.9986	0.0215	215
12	J6314-22	BP-DUP03-20181207	97.3369	97.3369	100	97.4291	97.4291	97.4291	0.0922	922
13	J6314-24	BP-EB02-20181207	90.0650	90.0650	100	90.0653	90.0653	90.0653	0.0003	3

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 : TDS121018-1.

WorkList ID : 120099

Date : 12/10/2018 7:45:16 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/13/2018	Water	J6314-02	TDS	Cool 4 deg C	TETR06	L22	BPS1-TT-MW314I-20181206	12/06/2018	SM2540 C
12/13/2018	Water	J6314-04	TDS	Cool 4 deg C	TETR06	L22	BPS1-TT-MW314S-20181206	12/06/2018	SM2540 C
12/13/2018	Water	J6314-06	TDS	Cool 4 deg C	TETR06	L22	BPS1-TT-MW313S-20181206	12/06/2018	SM2540 C
12/14/2018	Water	J6314-08	TDS	Cool 4 deg C	TETR06	L22	BPS1-TT-MW303S-20181207	12/07/2018	SM2540 C
12/14/2018	Water	J6314-10	TDS	Cool 4 deg C	TETR06	L22	BPS1-TT-MW303I2-20181207	12/07/2018	SM2540 C
12/14/2018	Water	J6314-16	TDS	Cool 4 deg C	TETR06	L22	BPS1-TT-MW303D-20181207	12/07/2018	SM2540 C
12/14/2018	Water	J6314-18	TDS	Cool 4 deg C	TETR06	L22	BPS1-TT-MW301I-20181207	12/07/2018	SM2540 C
12/14/2018	Water	J6314-20	TDS	Cool 4 deg C	TETR06	L22	BPS1-TT-MW303I1-20181207	12/07/2018	SM2540 C
12/14/2018	Water	J6314-22	TDS	Cool 4 deg C	TETR06	L22	BP-DUP03-20181207	12/07/2018	SM2540 C
12/14/2018	Water	J6314-24	TDS	Cool 4 deg C	TETR06	L22	BP-EB02-20181207	12/07/2018	SM2540 C

Date/Time

Received by:

Relinquished by:

Date/Time

Received by:

Relinquished by: