



TOTAL Dissolved Solids - SM2540C

Run Number: LB99680

SUPERVISOR: apatel

ANALYST: Aparna

Date: 12/11/2018

BalanceID: WC SC-3

OvenID: WC Oven-2/3

TEMP1 IN: 103 12/10/2018 16:40 TEMP OUT: 103 12/11/2018 07:00
TEMP2 IN: 182 12/11/2018 07:05 TEMP OUT: 182 12/11/2018 08:45
TEMP3 IN: 182 12/11/2018 09:40 TEMP OUT: 182 12/11/2018 11:00

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	LB99680BL	LB99680BL	98.5623	98.5623	100	98.5623	98.5623	98.5623	0.0000	0
2	LB99680BS	LB99680BS	89.5623	89.5623	100	89.5730	89.5730	89.5730	0.0107	107
3	J6218-01	MW-2R	95.0908	95.0908	100	95.1603	95.1603	95.1603	0.0695	695
4	J6218-01DUP	MW-2RDUP	92.9991	92.9991	100	93.0700	93.0700	93.0700	0.0709	709
5	J6218-02	MW-1	84.7584	84.7584	100	84.8386	84.8386	84.8386	0.0802	802
6	J6218-03	SW-1	75.5526	75.5526	100	75.5818	75.5818	75.5818	0.0292	292
7	J6218-04	MW-6R	63.8210	63.8210	100	63.9018	63.9018	63.9018	0.0808	808
8	J6218-05	MW-9R	82.5768	82.5768	100	82.6347	82.6347	82.6347	0.0579	579
9	J6235-01	MW-10	89.1567	89.1567	100	89.2295	89.2295	89.2295	0.0728	728
10	J6235-02	MW-8R	76.9156	76.9156	100	76.9892	76.9892	76.9892	0.0736	736
11	J6235-03	SW-3	143.6103	143.6103	100	143.6250	143.6250	143.6250	0.0147	147
12	J6235-04	MW-14	83.3461	83.3461	100	83.4637	83.4637	83.4637	0.1176	1176
13	J6235-05	SW-2	82.4566	82.4566	100	82.4982	82.4982	82.4982	0.0416	416
14	J6235-06	DUP	79.5039	79.5039	100	79.5330	79.5330	79.5330	0.0291	291

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 : tds1200618-1

WorkList ID : 120014

Date : 12/6/2018 4:20:29 PM

2399680

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/10/2018	Water	J6218-01 ✓	TDS	Cool 4 deg C	LIRO01	L11	MW-2R	12/03/2018	SM2540 C
12/10/2018	Water	J6218-02 ✓	TDS	Cool 4 deg C	LIRO01	L11	MW-1	12/03/2018	SM2540 C
12/10/2018	Water	J6218-03 ✓	TDS	Cool 4 deg C	LIRO01	L11	SW-1	12/03/2018	SM2540 C
12/10/2018	Water	J6218-04 ✓	TDS	Cool 4 deg C	LIRO01	L11	MW-6R	12/03/2018	SM2540 C
12/10/2018	Water	J6218-05 ✓	TDS	Cool 4 deg C	LIRO01	L11	MW-9R	12/03/2018	SM2540 C
12/11/2018	Water	J6235-01 ✓	TDS	Cool 4 deg C	LIRO01	L11	MW-10	12/04/2018	SM2540 C
12/11/2018	Water	J6235-02 ✓	TDS	Cool 4 deg C	LIRO01	L11	MW-8R	12/04/2018	SM2540 C
12/11/2018	Water	J6235-03 ✓	TDS	Cool 4 deg C	LIRO01	L11	SW-3	12/04/2018	SM2540 C
12/11/2018	Water	J6235-04 ✓	TDS	Cool 4 deg C	LIRO01	L11	MW-14	12/04/2018	SM2540 C
12/11/2018	Water	J6235-05 ✓	TDS	Cool 4 deg C	LIRO01	L11	SW-2	12/04/2018	SM2540 C
12/11/2018	Water	J6235-06 ✓	TDS	Cool 4 deg C	LIRO01	L11	DUP	12/04/2018	SM2540 C

Date/Time

Received by:

Relinquished by:

12/06/18 16:30
AS
AS

Date/Time

Received by:

Relinquished by:

12/06/18 17:20
AS
AS