



TOTAL Dissolved Solids - SM2540C

Run Number: LB99655

SUPERVISOR: apatel

ANALYST: Aparna

Date: 12/07/2018

BalanceID: WC SC-3

OvenID: WC Oven-2/3

TEMP1 IN: 103 12/06/2018 16:00 TEMP OUT: 103 12/07/2018 07:30
TEMP2 IN: 182 12/07/2018 07:35 TEMP OUT: 182 12/07/2018 09:10
TEMP3 IN: 182 12/07/2018 10:30 TEMP OUT: 182 12/07/2018 12:05

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	LB99655BL	LB99655BL	82.5684	82.5684	100	82.5684	82.5684	82.5684	0.0000	0
2	LB99655BS	LB99655BS	90.1235	90.1235	100	90.1336	90.1336	90.1336	0.0101	101
3	J6259-02	BPS1-TT-MW306S-20181204	90.8064	90.8064	100	90.8205	90.8205	90.8205	0.0141	141
4	J6259-04	BPS1-TT-MW306I-20181205	90.0288	90.0288	100	90.0405	90.0405	90.0405	0.0117	117
5	J6259-10	BPS1-TT-MW306D-20181205	92.9993	92.9993	100	93.0082	93.0082	93.0082	0.0089	89
6	J6259-12	BPS1-TT-MW305S-20181205	94.2666	94.2666	100	94.2926	94.2926	94.2926	0.0260	260
7	J6259-14	BPS1-TT-MW305I-20181205	95.0925	95.0925	100	95.1013	95.1013	95.1013	0.0088	88
8	J6259-16	BPS1-TT-MW305D-20181205	82.5794	82.5794	100	82.5863	82.5863	82.5863	0.0069	69
9	J6259-18	BPS1-TT-MW302S-20181205	89.1566	89.1566	100	89.1751	89.1751	89.1751	0.0185	185
10	J6259-20	BPS1-TT-MW302I1-20181205	81.4845	81.4845	100	81.4992	81.4992	81.4992	0.0147	147
11	J6259-22	BP-DUP02-20181205	84.7571	84.7571	100	84.7730	84.7730	84.7730	0.0159	159
12	J6259-24	BP-EB01-20181205	75.5524	75.5524	100	75.5524	75.5524	75.5524	0.0000	0
13	J6259-24DUP	BP-EB01-20181205DUP	63.8213	63.8213	100	63.8213	63.8213	63.8213	0.0000	0

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 : TDS120618

WorkList ID : 120004

Date : 12/6/2018 10:36:29 AM

2099655

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/11/2018	Water	J6259-02	TDS	Cool 4 deg C	TETR06	L52	BPS1-TT-MW306S-20181204	12/04/2018	SM2540 C
12/12/2018	Water	J6259-04	TDS	Cool 4 deg C	TETR06	L52	BPS1-TT-MW306I-20181205	12/05/2018	SM2540 C
12/12/2018	Water	J6259-10	TDS	Cool 4 deg C	TETR06	L52	BPS1-TT-MW306D-20181205	12/05/2018	SM2540 C
12/12/2018	Water	J6259-12	TDS	Cool 4 deg C	TETR06	L52	BPS1-TT-MW305S-20181205	12/05/2018	SM2540 C
12/12/2018	Water	J6259-14	TDS	Cool 4 deg C	TETR06	L52	BPS1-TT-MW305I-20181205	12/05/2018	SM2540 C
12/12/2018	Water	J6259-16	TDS	Cool 4 deg C	TETR06	L52	BPS1-TT-MW305D-20181205	12/05/2018	SM2540 C
12/12/2018	Water	J6259-18	TDS	Cool 4 deg C	TETR06	L52	BPS1-TT-MW302S-20181205	12/05/2018	SM2540 C
12/12/2018	Water	J6259-20	TDS	Cool 4 deg C	TETR06	L52	BPS1-TT-MW302I1-20181205	12/05/2018	SM2540 C
12/12/2018	Water	J6259-22	TDS	Cool 4 deg C	TETR06	L52	BP-DUP02-20181205	12/05/2018	SM2540 C
12/12/2018	Water	J6259-24	TDS	Cool 4 deg C	TETR06	L52	BP-EB01-20181205	12/05/2018	SM2540 C

Date/Time 12/06/18 14:00
 Received by: AS
 Relinquished by: AS

Date/Time 12/06/18 16:40
 Received by: AS
 Relinquished by: AS