



TOTAL Dissolved Solids - SM2540C

Run Number: LB98053

SUPERVISOR: apatel

ANALYST: Aparna

Date: 09/20/2018

BalanceID: WC SC-3

OvenID: WC Oven-2/3

TEMP1 IN: 103 09/19/2018 16:10 TEMP OUT: 103 09/20/2018 07:10
TEMP2 IN: 182 09/20/2018 07:12 TEMP OUT: 182 09/20/2018 08:45
TEMP3 IN: 182 09/20/2018 10:00 TEMP OUT: 182 09/20/2018 11:44

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	LB98053BL	LB98053BL	85.3268	85.3268	100	85.3268	85.3268	85.3268	0.0000	0
2	LB98053BS	LB98053BS	90.1526	90.1526	100	90.1630	90.1630	90.1630	0.0104	104
3	J4880-10	PT-SOL-WP	74.8019	74.8019	100	74.8578	74.8578	74.8578	0.0559	559
4	J4995-01	BPSI-TT-MW301S-20180918	94.2732	94.2732	100	94.2841	94.2841	94.2841	0.0109	109
5	J4995-01DUP	BPSI-TT-MW301S-20180918DUP	84.7596	84.7596	100	84.7705	84.7705	84.7705	0.0109	109
6	J4995-02	BB-TT-DUP05-20180918	83.4646	83.4646	100	83.4689	83.4689	83.4689	0.0043	43
7	J4995-03	BP-HN-MW27I-20180918	82.6123	82.6123	100	82.6234	82.6234	82.6234	0.0111	111
8	J4995-04	BPSI-TT-MW301D-20180918	90.0783	90.0783	100	90.0995	90.0995	90.0995	0.0212	212
9	J4995-05	BPSI-TT-MW301I-20180918	84.5694	84.5694	100	84.5740	84.5740	84.5740	0.0046	46
10	J4995-06	BP-MH-SW4001-20180918	95.0946	95.0946	100	95.1225	95.1225	95.1225	0.0279	279
11	J4995-07	BP-TT-SW4004-20180918	90.0394	90.0394	100	90.0502	90.0502	90.0502	0.0108	108
12	J4995-08	BP-TT-SW4002-20180918	79.9826	79.9826	100	80.0026	80.0026	80.0026	0.0200	200
13	J4995-09	BPSI-TT-MW312I-20180918	77.5865	77.5865	100	77.6058	77.6058	77.6058	0.0193	193
14	J4995-10	BPSI-TT-MW312S-20180918	81.4904	81.4904	100	81.5018	81.5018	81.5018	0.0114	114

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 : tds091918

WorkList ID : 116951

Date : 9/19/2018 1:53:03 PM

21398653

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/25/2018	Water	J4995-01	TDS	Cool 4 deg C	TETR06	L13	BPSI-TT-MW301S-20180918	09/18/2018	SM2540 C
09/25/2018	Water	J4995-02	TDS	Cool 4 deg C	TETR06	L13	BB-TT-DUP05-20180918	09/18/2018	SM2540 C
09/25/2018	Water	J4995-03	TDS	Cool 4 deg C	TETR06	L13	BP-HN-MW271-20180918	09/18/2018	SM2540 C
09/25/2018	Water	J4995-04	TDS	Cool 4 deg C	TETR06	L13	BPSI-TT-MW301D-20180918	09/18/2018	SM2540 C
09/25/2018	Water	J4995-05	TDS	Cool 4 deg C	TETR06	L13	BPSI-TT-MW301I-20180918	09/18/2018	SM2540 C
09/25/2018	Water	J4995-06	TDS	Cool 4 deg C	TETR06	L13	BP-MH-SW4001-20180918	09/18/2018	SM2540 C
09/25/2018	Water	J4995-07	TDS	Cool 4 deg C	TETR06	L13	BP-TT-SW4004-20180918	09/18/2018	SM2540 C
09/25/2018	Water	J4995-08	TDS	Cool 4 deg C	TETR06	L13	BP-TT-SW4002-20180918	09/18/2018	SM2540 C
09/25/2018	Water	J4995-09	TDS	Cool 4 deg C	TETR06	L13	BPSI-TT-MW312I-20180918	09/18/2018	SM2540 C
09/25/2018	Water	J4995-10	TDS	Cool 4 deg C	TETR06	L13	BPSI-TT-MW312S-20180918	09/18/2018	SM2540 C

PP - 7042602

Date/Time 09/19/18 14:00
 Received by: AS
 Relinquished by: AK

Date/Time 09/19/18, 16:30
 Received by: AK
 Relinquished by: AS