



TOTAL Dissolved Solids - SM2540C

Run Number: LB97976

SUPERVISOR: apatel

ANALYST: Aparna

Date: 09/18/2018

BalanceID: WC SC-3

OvenID: WC Oven-2/3

TEMP1 IN: 103 09/17/2018 15:30 TEMP OUT: 103 09/18/2018 07:00
TEMP2 IN: 182 09/18/2018 07:05 TEMP OUT: 182 09/18/2018 08:40
TEMP3 IN: 182 09/18/2018 10:00 TEMP OUT: 182 09/18/2018 11:45

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	LB97976BL	LB97976BL	82.5469	82.5469	100	82.5469	82.5469	82.5469	0.0000	0
2	LB97976BS	LB97976BS	90.1235	90.1235	100	90.1340	90.1340	90.1340	0.0105	105
3	J4953-01	BPSI-TT-MW308D-20180914	79.9847	79.9847	100	80.0215	80.0215	80.0215	0.0368	368
4	J4953-01DUP	BPSI-TT-MW308D-20180914DUP	90.0383	90.0383	100	90.0735	90.0735	90.0735	0.0352	352
5	J4953-02	BPSI-HN-MW24S-20180914	85.0974	85.0974	100	85.1673	85.1673	85.1673	0.0699	699
6	J4953-03	BPSI-HN-MW24IR-20180914	81.4922	81.4922	100	81.5071	81.5071	81.5071	0.0149	149
7	J4953-04	BP-DUP02-20180914	90.8146	90.8146	100	90.8217	90.8217	90.8217	0.0071	71
8	J4953-05	BPSI-TT-MW306I-20180914	84.5709	84.5709	100	84.5797	84.5797	84.5797	0.0088	88
9	J4953-06	BPSI-TT-MW306S-20180914	89.1646	89.1646	100	89.1685	89.1685	89.1685	0.0039	39
10	J4953-07	BP-TT-AOC22-MW04-20180914	84.7628	84.7628	100	84.8360	84.8360	84.8360	0.0732	732

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 : TDS091718

WorkList ID : 116812

Date : 9/17/2018 11:39:56 AM

21397976

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/21/2018	Water	J4953-01	TDS	Cool 4 deg C	TETR06	I11	BPSI-TT-MW308D-20180914	09/14/2018	SM2540 C
09/21/2018	Water	J4953-02	TDS	Cool 4 deg C	TETR06	I11	BPSI-HN-MW24S-20180914	09/14/2018	SM2540 C
09/21/2018	Water	J4953-03	TDS	Cool 4 deg C	TETR06	I11	BPSI-HN-MW24IR-20180914	09/14/2018	SM2540 C
09/21/2018	Water	J4953-04	TDS	Cool 4 deg C	TETR06	I11	BP-DUP02-20180914	09/14/2018	SM2540 C
09/21/2018	Water	J4953-05	TDS	Cool 4 deg C	TETR06	I11	BPSI-TT-MW306I-20180914	09/14/2018	SM2540 C
09/21/2018	Water	J4953-06	TDS	Cool 4 deg C	TETR06	I11	BPSI-TT-MW306S-20180914	09/14/2018	SM2540 C
09/21/2018	Water	J4953-07	TDS	Cool 4 deg C	TETR06	I11	BP-TT-AOC22-MW04-201809	09/14/2018	SM2540 C

Date/Time

Received by:

Relinquished by:

09/17/18, 14:00
AS
CD

Date/Time

Received by:

Relinquished by:

09/17/18, 16:30
CD
AS