



TOTAL Dissolved Solids - SM2540C

Run Number: LB98111

SUPERVISOR: apatel

ANALYST: Aparna

Date: 09/24/2018

BalanceID: WC SC-3

OvenID: WC Oven-2/3

TEMP1 IN: 103 09/21/2018 16:00 TEMP OUT: 103 09/24/2018 07:10
TEMP2 IN: 182 09/24/2018 07:12 TEMP OUT: 182 09/24/2018 09:00
TEMP3 IN: 182 09/24/2018 10:30 TEMP OUT: 182 09/24/2018 12:15

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	LB98111BL	LB98111BL	82.5469	82.5469	100	82.5469	82.5469	82.5469	0.0000	0
2	LB98111BS	LB98111BS	90.1235	90.1235	100	90.1340	90.1340	90.1340	0.0105	105
3	J5033-02	BPSI-TT-MW314D-20180919	79.9830	79.9830	100	80.0115	80.0115	80.0115	0.0285	285
4	J5033-02DUP	BPSI-TT-MW314D-20180919DUP	84.5687	84.5687	100	84.5962	84.5962	84.5962	0.0275	275
5	J5033-20	BPSI-TT-MW313S-2018020	83.4616	83.4616	100	83.4686	83.4686	83.4686	0.0070	70
6	J5033-21	BB-TT-DUP06-20180920	82.6150	82.6150	100	82.6239	82.6239	82.6239	0.0089	89
7	J5033-22	BPSI-TT-MW307D-2018020	81.4913	81.4913	100	81.4933	81.4933	81.4933	0.0020	20

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 : TDS092118

WorkList ID : 117048

Date : 9/21/2018 10:42:00 AM

2398111

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/26/2018	Water	J5033-02	✓ TDS	Cool 4 deg C	TETR06	L21	BPSI-TT-MW314D-20180919	09/19/2018	SM2540 C
09/27/2018	Water	J5033-20	✓ TDS	Cool 4 deg C	TETR06	L21	BPSI-TT-MW313S-2018020	09/20/2018	SM2540 C
09/27/2018	Water	J5033-21	✓ TDS	Cool 4 deg C	TETR06	L21	BB-TT-DUP06-20180920	09/20/2018	SM2540 C
09/27/2018	Water	J5033-22	✓ TDS	Cool 4 deg C	TETR06	L21	BPSI-TT-MW307D-2018020	09/20/2018	SM2540 C

FP-9825888

Date/Time

Received by:

Relinquished by:

09/24/18 15:00
AS
AS

Date/Time

Received by:

Relinquished by:

09/24/18 16:16
AS
AS