



TOTAL Dissolved Solids - SM2540C

Run Number: LB98438

SUPERVISOR: apatel

ANALYST: Aparna

Date: 10/09/2018

BalanceID: wc-sc-3

OvenID: wc-oven-2/3

TEMP1 IN: 103 10/08/2018 16:00 TEMP OUT: 103 10/09/2018 07:20
TEMP2 IN: 182 10/09/2018 07:25 TEMP OUT: 182 10/09/2018 09:00
TEMP3 IN: 182 10/09/2018 10:10 TEMP OUT: 182 10/09/2018 11:40

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	LB98438BL	LB98438BL	82.5674	82.5674	100	82.5674	82.5674	82.5674	0.0000	0
2	LB98438BS	LB98438BS	75.8465	75.8465	100	75.8566	75.8566	75.8566	0.0101	101
3	J5225-01	MW-1	63.8275	63.8275	100	63.8698	63.8698	63.8698	0.0423	423
4	J5225-01DUP	MW-1DUP	84.5678	84.5678	100	84.6110	84.6110	84.6110	0.0432	432
5	J5225-02	MW-3	90.0353	90.0353	100	90.0541	90.0541	90.0541	0.0188	188
6	J5225-03	MW-4	90.0798	90.0798	100	90.0986	90.0986	90.0986	0.0188	188
7	J5225-04	MW-2	90.8105	90.8105	100	90.9306	90.9306	90.9306	0.1201	1201

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 : TDS100818

WorkList ID : 117668

Date : 10/8/2018 7:55:31 AM

21398438

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/09/2018	Water	J5225-01	C TDS	Cool 4 deg C	LOCK01	N32	MW-1	10/02/2018	SM2540 C
10/09/2018	Water	J5225-02	F TDS	Cool 4 deg C	LOCK01	N32	MW-3	10/02/2018	SM2540 C
10/09/2018	Water	J5225-03	F TDS	Cool 4 deg C	LOCK01	N32	MW-4	10/02/2018	SM2540 C
10/09/2018	Water	J5225-04	F TDS	Cool 4 deg C	LOCK01	N32	MW-2	10/02/2018	SM2540 C

SP-9823888.

Date/Time

Received by:

Relinquished by:

10/08/18, 14:00

AS

Date/Time

Received by:

Relinquished by:

10/08/18, 16:30

AS