



TOTAL Dissolved Solids - SM2540C

Run Number: LB96987

SUPERVISOR: apatel

ANALYST: Aparna

Date: 07/31/2018

BalanceID: WC SC-3

OvenID: WC Oven-2/3

TEMP1 IN: 103 07/30/2018 16:00 TEMP OUT: 103 07/31/2018 08:00
TEMP2 IN: 182 07/31/2018 08:05 TEMP OUT: 182 07/31/2018 09:34
TEMP3 IN: 182 07/31/2018 10:20 TEMP OUT: 182 07/31/2018 12:00

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	LB96987BL	LB96987BL	82.6207	82.6207	100	82.6207	82.6207	82.6207	0.0000	0
2	LB96987BS	LB96987BS	90.8150	90.8150	100	90.8249	90.8249	90.8249	0.0099	99
3	J4229-01	BLUEBERRY-LAKE-PW	90.0410	90.0410	100	90.0474	90.0474	90.0474	0.0064	64
4	J4233-01	CAP-1	97.3699	97.3699	100	97.3723	97.3723	97.3723	0.0024	24
5	J4233-01DUP	CAP-1DUP	84.5728	84.5728	100	84.5753	84.5753	84.5753	0.0025	25
6	J4233-02	CAP-2	93.0316	93.0316	100	93.0330	93.0330	93.0330	0.0014	14
7	J4233-03	CAP-3	89.1816	89.1816	100	89.2025	89.2025	89.2025	0.0209	209

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 : tds073018

WorkList ID : 115062

Date : 7/30/2018 1:57:54 PM

2096987

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/05/2018	Water	J4229-01 F	TDS	1:1 HNO3 to p	HOME01	--Select--	BLUEBERRY-LAKE-PW	07/29/2018	SM2540 C
08/01/2018	Water	J4233-01 F	TDS	Cool 4 deg C	CASH01	K63	CAP-1	07/25/2018	SM2540 C
08/01/2018	Water	J4233-02 C	TDS	Cool 4 deg C	CASH01	K63	CAP-2	07/25/2018	SM2540 C
08/01/2018	Water	J4233-03 F	TDS	Cool 4 deg C	CASH01	K63	CAP-3	07/25/2018	SM2540 C

Date/Time 07/30/18 15:30
 Received by: AS
 Relinquished by: CP

Date/Time 07/30/18 16:30
 Received by: AS
 Relinquished by: AS