



TOTAL Dissolved Solids - SM2540C

Run Number: LB97744

SUPERVISOR: apatel

ANALYST: Aparna

Date: 09/06/2018

BalanceID: WC SC-3

OvenID: WC Oven-2/3

TEMP1 IN: 103 09/05/2018 16:00 TEMP OUT: 105 09/06/2018 07:10
TEMP2 IN: 182 09/06/2018 07:15 TEMP OUT: 182 09/06/2018 09:00
TEMP3 IN: 182 09/06/2018 10:10 TEMP OUT: 182 09/06/2018 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	LB97744BL	LB97744BL	89.5422	89.5422	100	89.5422	89.5422	89.5422	0.0000	0
2	LB97744BS	LB97744BS	83.5246	83.5246	100	83.5345	83.5345	83.5345	0.0099	99
3	J4806-01	TAN-BLDG-1FL-KITCHEN-SINK	79.5181	79.5181	100	79.5211	79.5211	79.5211	0.0030	30
4	J4806-01DUP	TAN-BLDG-1FL-KITCHEN-SINKD	78.4887	78.4887	100	78.4918	78.4918	78.4918	0.0031	31
5	J4806-02	RED-BLDG-2FL-KITCHEN-SINK	85.4573	85.4573	100	85.4605	85.4605	85.4605	0.0032	32
6	J4806-03	RED-BLDG-3FL-BATH-SINK	76.9226	76.9226	100	76.9265	76.9265	76.9265	0.0039	39

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 : TDS090518

WorkList ID : 116456

Date : 9/5/2018 10:22:35 AM

2897744

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/07/2018	Water	J4806-01	TDS	Cool 4 deg C	ATCE02	H31	TAN-BLDG-1FL-KITCHEN-SIN	09/05/2018	SM2540 C
09/07/2018	Water	J4806-02	TDS	Cool 4 deg C	ATCE02	H31	RED-BLDG-2FL-KITCHEN-SII	09/05/2018	SM2540 C
09/07/2018	Water	J4806-03	TDS	Cool 4 deg C	ATCE02	H31	RED-BLDG-3FL-BATH-SINK	09/05/2018	SM2540 C

Date/Time

Received by:

Relinquished by:

09/06/18 15:45
AS
CQ

Date/Time

Received by:

Relinquished by:

09/06/18 16:10
CQ
AS