



TOTAL Dissolved Solids - SM2540C

Run Number: LB96406

SUPERVISOR: apatel

ANALYST: jignesh

Date: 07/04/2018

BalanceID: WC SC-3

OvenID: WC OVEN-2/3

TEMP1 IN: 104 07/03/2018 16:00 TEMP OUT: 104 07/04/2018 08:00
TEMP2 IN: 180 07/04/2018 08:05 TEMP OUT: 182 07/04/2018 10:10
TEMP3 IN: 182 07/04/2018 10:45 TEMP OUT: 182 07/04/2018 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	LB96406BL	LB96406BL	98.5616	98.5616	100	98.5616	98.5616	98.5616	0.0000	0
2	LB96406BS	LB96406BS	82.4022	82.4022	100	82.4118	82.4118	82.4118	0.0096	96
3	J3838-02	FINAL-EFFLUENT-19C-COMPOSI	90.1091	90.1091	100	90.4395	90.4395	90.4395	0.3304	3304
4	J3838-02DUP	FINAL-EFFLUENT-19C-COMPOSI	95.3623	95.3623	100	95.6930	95.6930	95.6930	0.3307	3307

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 = $\frac{D}{A} \times 1000 \times 1000$

LB96406

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tds j3838

WorkList ID : 114071

Date : 7/3/2018 11:16:28 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/08/2018	Water	J3838-02-D	TDS	Cool 4 deg C	M&MM01	I43	FINAL-EFFLUENT-19C-COMI	07/02/2018	SM2540 C

Date/Time 07-03-18 11:30 AM
Received by: Jg
Relinquished by: Cg

Date/Time 07-03-18 2:30 PM
Received by: Cg
Relinquished by: Jg