



TOTAL Dissolved Solids - SM2540C

Run Number: LB98301

SUPERVISOR: apatel

ANALYST: Aparna

Date: 10/02/2018

BalanceID: WC SC-3

OvenID: WC Oven-2

TEMP1 IN: 103 10/01/2018 16:00 TEMP OUT: 103 10/02/2018 07:00
TEMP2 IN: 182 10/02/2018 07:05 TEMP OUT: 182 10/02/2018 08:40
TEMP3 IN: 182 10/02/2018 09:45 TEMP OUT: 182 10/02/2018 11:20

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	LB98301BL	LB98301BL	76.1256	76.1256	100	76.1256	76.1256	76.1256	0.0000	0
2	LB98301BS	LB98301BS	80.2145	80.2145	100	80.2250	80.2250	80.2250	0.0105	105
3	J5190-02	FINAL-EFFLUENT-19C-COMPOSI	75.5591	75.5591	100	75.9610	75.9610	75.9610	0.4019	4019
4	J5190-02DUP	FINAL-EFFLUENT-19C-COMPOSI	79.9820	79.9820	100	80.3900	80.3900	80.3900	0.4080	4080

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 : TDS100118

WorkList ID : 117405

Date : 10/1/2018 3:06:12 PM

213918301

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/08/2018	Water	J5190-02	TDS	Cool 4 deg C	M&MM01	N21	FINAL-EFFLUENT-19C-COMI	10/02/2018	SM2540 C

FP- 9820888

Date/Time 10/02/18 15:30
 Received by: AS
 Relinquished by: AS

Date/Time 10/02/18 16:30
 Received by: AS
 Relinquished by: AS