



TOTAL Dissolved Solids - SM2540C

Run Number: LB86717

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 04/06/2017

BalanceID: WC SC-3

OVEN TEMP: 104 TIME IN: 04/05/2017 16:30

OVEN TEMP: 180 TIME IN: 04/06/2017 09:00

OVEN TEMP: 104 TIME OUT: 04/06/2017 08:10

OVEN TEMP: 180 TIME OUT: 04/06/2017 12:35

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 (±5) °C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @180 (±5) °C (g)	Final Empty Dish+Sample weight after 1.5hr drying @180 (±5) °C (g)	Weight (g)	Result mg/L
1	LB86717BL	LB86717BL	87.4036	87.4036	100	87.4036	87.4036	87.4036	0	0
2	LB86717BS	LB86717BS	84.1026	84.1026	100	84.1122	84.1122	84.1122	0.0096	96
3	I2559-02	FINALEFFLUENT-19C (COMP)	90.8571	90.8571	100	91.3115	91.3115	91.3115	0.4544	4544
4	I2559-02DUP	FINALEFFLUENT-19C (COMP) DUP	87.0364	87.0364	100	87.4911	87.4911	87.4911	0.4547	4547

A = Sample Volume (ml)

B = Empty Dish Weight (g)

C = 2nd Empty Dish + Sample weight after 1.5 hr drying @180°C(g)

D = Weight (g)

$$\text{Weight (g)} = C - B$$

$$\text{Result mg/L} = \frac{D}{A} * 1000 * 1000$$

2986717

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TDS I2559

WorkList ID : 97155

Date : 4/5/2017 3:15:37 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2559-02-C	TDS	Cool 4 deg C	M&MM01	N52	FINALEFFLUENT-19C(COMP	04/04/2017	SM2540 C

Date/Time

04/05/17 3:15 PM

Received by:

[Signature]

Relinquished by:

[Signature]

Date/Time

04/05/17 5:30 PM

Received by:

[Signature]

Relinquished by:

[Signature]