



TOTAL Dissolved Solids - SM2540C

Run Number: LB92534

SUPERVISOR: apatel

ANALYST: Aparna

Date: 01/10/2018

BalanceID: WC SC-3

OvenID: WC Oven-2/3

OVEN TEMP: 103 TIME IN: 01/09/2018 15:00

OVEN TEMP: 103 TIME OUT: 01/10/2018 08:00

OVEN TEMP: 182 TIME IN: 01/10/2018 08:10

OVEN TEMP: 182 TIME OUT: 01/10/2018 11:30

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	LB92534BL	LB92534BL	75.1028	75.1028	100	75.1028	75.1028	75.1028	0	0
2	LB92534BS	LB92534BS	76.7826	76.7826	100	76.7925	76.7925	76.7925	0.0099	99
3	J1054-03	FINAL-EFFLUENT-19C	79.1756	79.1756	100	79.5673	79.5673	79.5673	0.3917	3917
4	J1054-03DUP	FINAL-EFFLUENT-19CDUP	78.4922	78.4922	100	78.8929	78.8929	78.8929	0.4007	4007

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 : TDS010918

WorkList ID : 107259

Date : 1/9/2018 12:39:07 PM

2192534

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/14/2018	Water	J1054-03	TDS	Cool 4 deg C	M&MM01	J22	FINAL-EFFLUENT-19C	01/08/2018	SM2540 C

Date/Time

Received by:

Relinquished by:

01/09/18, 14:00
AS
CP

Date/Time

Received by:

Relinquished by:

01/09/18, 15:30
CP
AS