



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 03/28/2019

Run Number: LB101715

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 15028095

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 03/28/2019 14:00 TEMP OUT: 104 03/28/2019 15:15
TEMP2 IN: 104 03/28/2019 16:00 TEMP OUT: 104 03/29/2019 07:10
TEMP3 IN: 105 03/29/2019 08:20 TEMP OUT: 105 03/29/2019 10:00
TEMP4 IN: 105 03/29/2019 10:35 TEMP OUT: 105 03/29/2019 12:10

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 @103-@105°C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Final Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Weight (g)	Result mg/L
1	LB101715BL	LB101715BL	1.4025	1.4025	100	1.4025	1.4025	1.4025	0.0000	0
2	LB101715BS	LB101715BS	1.3956	1.3956	100	1.4460	1.4460	1.4460	0.0504	504
3	K2159-01	SPDES-1	1.3892	1.3892	900	1.3901	1.3901	1.3901	0.0009	1

A = Sample Volume (ml)

B = Empty Dish Weight (g)

C = Final Empty Dish + Sample weight after 1.5 hr drying @105°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 : TSS032919

WorkList ID : 124104

Date : 03-29-2019 07:50:09

20191715

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/29/2019	Water	K2159-01	TSS	Cool 4 deg C	SKAN06	F51	SPDES-1	03/28/2019	SM2540 D

Date/Time 03/29/19 08:00
 Received by: 
 Relinquished by: 

Date/Time 03/29/19 08:35
 Received by: 
 Relinquished by: 