



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 02/19/2019

Run Number: LB100892

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 14466061

ThermometerID: WC-OVEN-2

TEMP1 IN: 103 02/18/2019 16:00 TEMP OUT: 104 02/19/2019 07:00
TEMP2 IN: 104 02/19/2019 07:40 TEMP OUT: 104 02/19/2019 09:00
TEMP3 IN: 105 02/19/2019 10:00 TEMP OUT: 105 02/19/2019 11:40
TEMP4 IN: 105 02/19/2019 12:20 TEMP OUT: 105 02/19/2019 14:00

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	LB100892BL	LB100892BL	1.4052	1.4052	100	1.4052	1.4052	1.4052	0.0000	0
2	LB100892BS	LB100892BS	1.3968	1.3968	100	1.4470	1.4470	1.4470	0.0502	502
3	K1520-01	EFF-WW	1.3950	1.3950	300	1.3957	1.3957	1.3957	0.0007	2.3
4	K1520-01DUP	EFF-WWDUP	1.4165	1.4165	300	1.4172	1.4172	1.4172	0.0007	2.3

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 : TSS021919

WorkList ID : 122449

Date : 02-19-2019 07:58:49

213/102892

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/22/2019	Water	K1520-01 C	TSS	Cool 4 deg C	ARDM01	M41	EFF-WW	02/15/2019	SM2540 D

Date/Time

Received by:

Relinquished by:

02/19/19 08:10
AS
CS

Date/Time

Received by:

Relinquished by:

02/19/19 10:50
AS
AS