

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 01/04/2019

TEMP1 IN: 103 01/03/2019 16:00 TEMP OUT: 104 01/04/2019 07:00

TEMP2 IN: 104 01/04/2019 07:35 TEMP OUT: 104 01/04/2019 09:00

TEMP3 IN: 105 01/04/2019 09:40 TEMP OUT: 105 01/04/2019 11:20

TEMP4 IN: 105 01/04/2019 12:00 TEMP OUT: 105 01/04/2019 13:40

Run Number: LB100165

BalanceID: WC SC-3

OvenID: WC Oven-2

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	LB100165BL	LB100165BL	1.4012	1.4012	100	1.4012	1.4012	1.4012	0.0000	0
2	LB100165BS	LB100165BS	1.4036	1.4036	100	1.4540	1.4540	1.4540	0.0504	504
3	K1038-01	SPDES-1	1.4087	1.4087	900	1.4091	1.4091	1.4091	0.0004	0.4

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 : TSS010418-1

WorkList ID : 121026

Date : 1/4/2019 8:02:09 AM

2/3/16/165

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/04/2019	Water	K1038-01	TSS	Cool 4 deg C	SKAN06	E51	SPDES-1	01/03/2019	SM2540 D

FP-1279/048

Date/Time

Received by:

Relinquished by:

01/04/19 08:05
AS

Date/Time

Received by:

Relinquished by:

01/04/19 09:06
AS