

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 02/08/2019

Run Number: LB100732

BalanceID: WC SC-3

OvenID: WC Oven-2

FilterID: 14466061

ThermometerID: WET-OVEN#2

TEMP1 IN: 103 02/07/2019 16:00 TEMP OUT: 104 02/08/2019 07:00
 TEMP2 IN: 104 02/08/2019 08:05 TEMP OUT: 104 02/08/2019 09:20
 TEMP3 IN: 105 02/08/2019 10:00 TEMP OUT: 105 02/08/2019 11:40
 TEMP4 IN: 105 02/08/2019 12:20 TEMP OUT: 105 02/08/2019 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	LB100732BL	LB100732BL	1.4010	1.4010	100	1.4010	1.4010	1.4010	0.0000	0
2	LB100732BS	LB100732BS	1.4000	1.4000	100	1.4505	1.4505	1.4505	0.0505	505
3	K1426-01	SPDES-1	1.4069	1.4069	900	1.4075	1.4075	1.4075	0.0006	0.7

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 : TSS020819

WorkList ID : 122082

Date : 02-08-2019 06:59:20

DB100732

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/08/2019	Water	K1426-01	TSS	Cool 4 deg C	SKAN06	L11	SPDES-1	02/07/2019	SM2540 D

Date/Time

Received by:

Relinquished by:

02/08/19 09:00
AS
AS

Date/Time

Received by:

Relinquished by:

02/08/19 10:00
AS
AS