



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/13/2019

Run Number: LB102046

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 15028095

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 04/12/2019 16:00 TEMP OUT: 104 04/13/2019 07:00
TEMP2 IN: 104 04/13/2019 07:45 TEMP OUT: 104 04/13/2019 09:00
TEMP3 IN: 105 04/13/2019 09:45 TEMP OUT: 105 04/13/2019 11:15
TEMP4 IN: 105 04/13/2019 12:00 TEMP OUT: 105 04/13/2019 13:35

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	LB102046BL	LB102046BL	1.4052	1.4052	100	1.4052	1.4052	1.4052	0.0000	0
2	LB102046BS	LB102046BS	1.3985	1.3985	100	1.4490	1.4490	1.4490	0.0505	505
3	K2379-01	SPDES-1	1.4093	1.4093	900	1.4103	1.4103	1.4103	0.0010	1.1

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 : TSS041219

WorkList ID : 124722

Date : 04-12-2019 07:13:42

11102046

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/12/2019	Water	K2379-01	TSS	Cool 4 deg C	SKAN06	K11	SPDES-1	04/11/2019	SM2540 D

Date/Time 04/12/19, 08:00
 Received by: 
 Relinquished by:

Date/Time 04/12/19, 17:30
 Received by: 
 Relinquished by: 