

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/08/2019

Run Number: LB101937

BalanceID: WC SC-3

OvenID: WC-OVEN-2

FilterID: 15028095

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 04/08/2019 07:00 TEMP OUT: 104 04/08/2019 08:05
 TEMP2 IN: 104 04/08/2019 09:00 TEMP OUT: 104 04/08/2019 10:05
 TEMP3 IN: 105 04/08/2019 11:20 TEMP OUT: 105 04/08/2019 13:05
 TEMP4 IN: 105 04/08/2019 14:00 TEMP OUT: 105 04/08/2019 15:45

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	LB101937BL	LB101937BL	1.4023	1.4023	100	1.4023	1.4023	1.4023	0.0000	0
2	LB101937BS	LB101937BS	1.4025	1.4025	100	1.4530	1.4530	1.4530	0.0505	505
3	K2331-03	T1-604	1.4131	1.4131	200	1.4152	1.4152	1.4152	0.0021	10.5
4	K2331-03DUP	T1-604DUP	1.4050	1.4050	200	1.4070	1.4070	1.4070	0.0020	10
5	K2332-02	OH-607	1.4042	1.4042	200	1.4113	1.4113	1.4113	0.0071	35.5
6	K2333-03	NCQ-632	1.4110	1.4110	200	1.4159	1.4159	1.4159	0.0049	24.5

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 : tss040819-1

WorkList ID : 124517

Date : 04-08-2019 10:37:33

2019/08/19

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/12/2019	Water	K2331-03	TSS	Cool 4 deg C	CAMP02	F11	T1-604	04/05/2019	SM2540 D
04/12/2019	Water	K2332-02	TSS	Cool 4 deg C	CAMP02	F11	OH-607	04/05/2019	SM2540 D
04/12/2019	Water	K2333-03	TSS	Cool 4 deg C	CAMP02	F11	NCQ-632	04/05/2019	SM2540 D

Date/Time

Received by:

Relinquished by:

04/08/19 10:45
AS

Date/Time

Received by:

Relinquished by:

04/08/19 12:00
AS