

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 02/07/2019

Run Number: LB100702

BalanceID: WC-SC-3

OvenID: WC-OVEN-2

FilterID: 14466061

ThermometerID: WET-OVEN#2

TEMP1 IN: 103 02/06/2019 16:00 TEMP OUT: 104 02/07/2019 07:30
 TEMP2 IN: 104 02/07/2019 08:20 TEMP OUT: 104 02/07/2019 10:00
 TEMP3 IN: 105 02/07/2019 11:00 TEMP OUT: 105 02/07/2019 12:40
 TEMP4 IN: 105 02/08/2019 13:20 TEMP OUT: 105 02/08/2019 15:00

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	LB100702BL	LB100702BL	1.4242	1.4242	100	1.4242	1.4242	1.4242	0.0000	0
2	LB100702BS	LB100702BS	1.4427	1.4427	100	1.4930	1.4930	1.4930	0.0503	503
3	K1380-02	KY038PS027-190204	1.4308	1.4308	900	1.4320	1.4320	1.4320	0.0012	1.3
4	K1386-02	OUTFALL001-190205	1.4278	1.4278	900	1.4280	1.4280	1.4280	0.0002	0.2
5	K1389-21	M-7	1.4098	1.4098	20	1.4524	1.4524	1.4524	0.0426	2130
6	K1402-01	COMP	1.4230	1.4230	100	1.4309	1.4309	1.4309	0.0079	79
7	K1402-01DUP	COMPDUP	1.4240	1.4240	100	1.4320	1.4320	1.4320	0.0080	80

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 : TSS020719

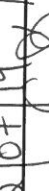
WorkList ID : 122031

Date : 02-07-2019 07:51:39

23100702

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/11/2019	Water	K1389-21	TSS	Cool 4 deg C	PSEG01	K31	M-7	02/06/2019	SM2540 D
02/13/2019	Water	K1402-01	TSS	Cool 4 deg C	ARAM01	L11	COMP	02/06/2019	SM2540 D
02/11/2019	Water	K1380-02	TSS	Cool 4 deg C	SHAW22	L51	KY038PS027-190204	02/04/2019	SM2540 D
02/12/2019	Water	K1386-02	TSS	Cool 4 deg C	SHAW22	L53	OUTFALL001-190205	02/05/2019	SM2540 D

Date/Time 02/07/19 08:00
 Received by: 
 Relinquished by: 

Date/Time 02/07/19 12:30
 Received by: 
 Relinquished by: 