

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 12/27/2018

TEMP1 IN: 103 12/26/2018 16:00 TEMP OUT: 104 12/27/2018 07:00

TEMP2 IN: 104 12/27/2018 07:40 TEMP OUT: 104 12/27/2018 09:00

TEMP3 IN: 105 12/27/2018 10:00 TEMP OUT: 105 12/27/2018 11:34

TEMP4 IN: 105 12/27/2018 12:15 TEMP OUT: 105 12/27/2018 14:00

Run Number: LB100048

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	LB100048BL	LB100048BL	1.4050	1.4050	100	1.4050	1.4050	1.4050	0.0000	0
2	LB100048BS	LB100048BS	1.4232	1.4232	100	1.4740	1.4740	1.4740	0.0508	508
3	J6575-01	SS-122618-A	1.4192	1.4192	100	1.4945	1.4945	1.4945	0.0753	753
4	J6575-01DUP	SS-122618-ADUP	1.4230	1.4230	100	1.4998	1.4998	1.4998	0.0768	768
5	J6577-01	RAV-006	1.4072	1.4072	500	1.4082	1.4082	1.4082	0.0010	2
6	J6577-02	RAV-01D	1.4117	1.4117	500	1.4119	1.4119	1.4119	0.0002	0.4
7	J6581-01	COMP	1.4225	1.4225	100	1.4336	1.4336	1.4336	0.0111	111

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 : TSS122718

WorkList ID : 120792

Date : 12/27/2018 7:32:52 AM

LB 100018

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/31/2018	Water	J6575-01	F TSS	Cool 4 deg C	PSEG01	E31	SS-122918-A	12/26/2018	SM2540 D
01/02/2019	Water	J6577-01	A TSS	Cool 4 deg C	FOST03	D52	RAV-006	12/26/2018	SM2540 D
01/02/2019	Water	J6577-02	A TSS	Cool 4 deg C	FOST03	D52	RAV-01D	12/26/2018	SM2540 D
01/02/2019	Water	J6581-01	TSS	Cool 4 deg C	ARAM01	D32	COMP	12/26/2018	SM2540 D

Date/Time

Received by:

Relinquished by:

12/27/18, 07:40
AS
CS

Date/Time

Received by:

Relinquished by:

12/27/18, 10:40
CS
AS