

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/04/2018

TEMP1 IN: 103 05/03/2018 16:00 TEMP OUT: 105 05/04/2018 07:10

TEMP2 IN: 104 05/04/2018 07:50 TEMP OUT: 104 05/04/2018 08:45

TEMP3 IN: 105 05/04/2018 09:30 TEMP OUT: 105 05/04/2018 11:10

TEMP4 IN: 105 05/04/2018 11:55 TEMP OUT: 105 05/04/2018 13:35

Run Number: LB95108

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	LB95108BL	LB95108BL	1.3863	1.3863	100	1.3863	1.3863	1.3863	0.0000	0
2	LB95108BS	LB95108BS	1.4112	1.4112	100	1.4612	1.4612	1.4612	0.0500	500
3	J2695-07	CS-DRUM-2	1.3880	1.3880	30	1.6432	1.6432	1.6432	0.2552	8506.7
4	J2695-07DUP	CS-DRUM-2DUP	1.4126	1.4126	30	1.6785	1.6785	1.6785	0.2659	8863.3
5	J2726-01	SPDES-1	1.4000	1.4000	800	1.4027	1.4027	1.4027	0.0027	3.4
6	J2729-01	VB16119	1.4235	1.4235	100	1.4597	1.4597	1.4597	0.0362	362

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 : TSS050418-2

WorkList ID : 111624

Date : 5/4/2018 7:18:08 AM

2B95108

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/08/2018	Water	J2695-07	TSS	Cool 4 deg C	PSEG02		CS-DRUM-2	05/03/2018	SM2540 D
05/04/2018	Water	J2726-01	TSS	Cool 4 deg C	SKAN06	J63	SPDES-1	05/03/2018	SM2540 D
05/08/2018	Water	J2729-01	TSS	Cool 4 deg C	PSEG01	J12	VB16119	05/03/2018	SM2540 D

Date/Time 05/04/18 07:40
 Received by: AS
 Relinquished by: AS

Date/Time 05/04/18 10:00
 Received by: AS
 Relinquished by: AS