



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 07/17/2018

TEMP1 IN: 103 07/17/2018 07:10 TEMP OUT: 104 07/17/2018 08:15

TEMP2 IN: 104 07/17/2018 09:00 TEMP OUT: 104 07/17/2018 10:05

TEMP3 IN: 105 07/17/2018 11:00 TEMP OUT: 105 07/17/2018 12:35

TEMP4 IN: 105 07/17/2018 13:10 TEMP OUT: 105 07/17/2018 14:45

Run Number: LB96683

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	LB96683BL	LB96683BL	1.4077	1.4077	100	1.4077	1.4077	1.4077	0.0000	0
2	LB96683BS	LB96683BS	1.3990	1.3990	100	1.4506	1.4506	1.4506	0.0516	516
3	J4006-01	RR-BASELINE-WATER	1.4053	1.4053	600	1.4098	1.4098	1.4098	0.0045	7.5
4	J4008-01	KG-FM1026	1.4008	1.4008	400	1.4078	1.4078	1.4078	0.0070	17.5
5	J4008-01DUP	KG-FM1026DUP	1.4009	1.4009	400	1.4082	1.4082	1.4082	0.0073	18.3

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 : tss071718

WorkList ID : 114535

Date : 7/17/2018 7:41:56 AM

21396683

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/19/2018	Water	J4006-01	TSS	Cool 4 deg C	PSEG01	K62	RR-BASELINE-WATER	07/16/2018	SM2540 D
07/19/2018	Water	J4008-01	TSS	Cool 4 deg C	PSEG01	K61	KG-FM1026	07/16/2018	SM2540 D

FP-5D-9823888

Date/Time

Received by:

Relinquished by:

07/17/18 08:00
AS
CS

Date/Time

Received by:

Relinquished by:

07/17/18 12:00
1/CP
AS