



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 12/26/2018

TEMP1 IN: 103 12/26/2018 07:00 TEMP OUT: 104 12/26/2018 08:05

TEMP2 IN: 104 12/26/2018 08:45 TEMP OUT: 104 12/26/2018 10:00

TEMP3 IN: 105 12/26/2018 11:00 TEMP OUT: 105 12/26/2018 12:35

TEMP4 IN: 105 12/26/2018 13:15 TEMP OUT: 105 12/26/2018 15:00

Run Number: LB100024

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	LB100024BL	LB100024BL	1.3895	1.3895	100	1.3895	1.3895	1.3895	0.0000	0
2	LB100024BS	LB100024BS	1.4108	1.4108	100	1.4639	1.4639	1.4639	0.0531	531
3	J6533-07	COMP-1	1.3924	1.3924	300	1.3969	1.3969	1.3969	0.0045	15
4	J6533-10	COMP-2	1.4094	1.4094	200	1.4236	1.4236	1.4236	0.0142	71
5	J6533-10DUP	COMP-2DUP	1.4120	1.4120	200	1.4260	1.4260	1.4260	0.0140	70
6	J6533-13	COMP-3	1.4076	1.4076	50	1.4665	1.4665	1.4665	0.0589	1178
7	J6533-16	COMP-4	1.4025	1.4025	100	1.4348	1.4348	1.4348	0.0323	323
8	J6533-19	COMP-5	1.3910	1.3910	50	1.4130	1.4130	1.4130	0.0220	440

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 : TSS122618

WorkList ID : 120745

Date : 12/26/2018 7:45:33 AM

201800024

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/26/2018	Water	J6533-07 F	TSS	Cool 4 deg C	PSEG01	E52	COMP-1	12/21/2018	SM2540 D
12/26/2018	Water	J6533-10 G	TSS	Cool 4 deg C	PSEG01	E52	COMP-2	12/21/2018	SM2540 D
12/26/2018	Water	J6533-13 F	TSS	Cool 4 deg C	PSEG01	E52	COMP-3	12/21/2018	SM2540 D
12/26/2018	Water	J6533-16 F	TSS	Cool 4 deg C	PSEG01	E52	COMP-4	12/21/2018	SM2540 D
12/26/2018	Water	J6533-19 G	TSS	Cool 4 deg C	PSEG01	E52	COMP-5	12/21/2018	SM2540 D

FP-12791048

Date/Time 12/26/18, 07:50
Received by: AS
Relinquished by: CP

Date/Time 12/26/18, 12:40
Received by: CP
Relinquished by: AS