



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 12/21/2018

TEMP1 IN: 103 12/20/2018 14:00 TEMP OUT: 104 12/21/2018 07:30

TEMP2 IN: 104 12/21/2018 08:00 TEMP OUT: 104 12/21/2018 09:05

TEMP3 IN: 105 12/21/2018 10:00 TEMP OUT: 105 12/21/2018 11:40

TEMP4 IN: 105 12/21/2018 12:20 TEMP OUT: 105 12/21/2018 14:00

Run Number: LB100001

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	LB100001BL	LB100001BL	1.4050	1.4050	100	1.4050	1.4050	1.4050	0.0000	0
2	LB100001BS	LB100001BS	1.3956	1.3956	100	1.4460	1.4460	1.4460	0.0504	504
3	J6523-01	SPDES-1	1.4299	1.4299	900	1.4304	1.4304	1.4304	0.0005	0.6
4	J6530-01	EFFLUENT	1.3922	1.3922	25	1.4275	1.4275	1.4275	0.0353	1412
5	J6530-02	AER-TANK-1	1.3942	1.3942	5	1.4553	1.4553	1.4553	0.0611	12220
6	J6530-02DUP	AER-TANK-1DUP	1.3979	1.3979	5	1.4578	1.4578	1.4578	0.0599	11980

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 : TSS122118-1

WorkList ID : 120721

Date : 12/21/2018 09:17:06 PM

[Signature]

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/21/2018	Water	J6523-01	TSS	Cool 4 deg C	SKAN06	D41	SPDES-1	12/20/2018	SM2540 D
12/27/2018	Water	J6530-01	TSS	Cool 4 deg C	HOLL01	D51	EFFLUENT	12/20/2018	SM2540 D
12/27/2018	Water	J6530-02	TSS	Cool 4 deg C	HOLL01	D51	AER-TANK-1	12/20/2018	SM2540 D

Date/Time

Received by:

Relinquished by:

12/21/18 09:20
[Signature]

Date/Time

Received by:

Relinquished by:

12/21/18 11:00
[Signature]