

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 09/06/2018

TEMP1 IN: 103 09/06/2018 07:00 TEMP OUT: 104 09/06/2018 08:05

TEMP2 IN: 104 09/06/2018 08:45 TEMP OUT: 104 09/06/2018 10:20

TEMP3 IN: 105 09/06/2018 11:00 TEMP OUT: 105 09/06/2018 12:35

TEMP4 IN: 105 09/06/2018 13:15 TEMP OUT: 105 09/06/2018 15:00

Run Number: LB97743

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	LB97743BL	LB97743BL	1.4021	1.4021	100	1.4021	1.4021	1.4021	0.0000	0
2	LB97743BS	LB97743BS	1.4025	1.4025	100	1.4521	1.4521	1.4521	0.0496	496
3	J4794-02	OUTFALL001-180904	1.3774	1.3774	900	1.3779	1.3779	1.3779	0.0005	0.6
4	J4795-01	DRAIN-WATER-TANK-1	1.4082	1.4082	50	1.4306	1.4306	1.4306	0.0224	448
5	J4795-01DUP	DRAIN-WATER-TANK-1DUP	1.3801	1.3801	50	1.4029	1.4029	1.4029	0.0228	456
6	J4796-02	COMP	1.3881	1.3881	100	1.3921	1.3921	1.3921	0.0040	40
7	J4799-02	EFF-WASTE-WATER	1.3900	1.3900	20	1.4245	1.4245	1.4245	0.0345	1725
8	J4801-05	OILY-WATER	1.3832	1.3832	50	1.4149	1.4149	1.4149	0.0317	634
9	J4807-01	15220032-1	1.3843	1.3843	100	1.3889	1.3889	1.3889	0.0046	46

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 : TSS090618-2

WorkList ID : 116436

Date : 9/6/2018 7:48:26 AM

2397743

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/11/2018	Water	J4794-02	TSS	Cool 4 deg C	SHAW22	H21	OUTFALL001-180904	09/04/2018	SM2540 D
09/12/2018	Water	J4795-01	TSS	Cool 4 deg C	MAJO01	H61	DRAIN-WATER-TANK-1	09/05/2018	SM2540 D
09/12/2018	Water	J4796-02	TSS	Cool 4 deg C	ARAM01	H41	COMP	09/05/2018	SM2540 D
09/12/2018	Water	J4799-02	TSS	Cool 4 deg C	ARDM01	H13	EFF-WASTE-WATER	09/05/2018	SM2540 D
09/10/2018	Water	J4801-05	TSS	Cool 4 deg C	PSEG01	I13	OILY-WATER	09/05/2018	SM2540 D
09/12/2018	Water	J4807-01	TSS	Cool 4 deg C	PHAR02	H21	15220032-1	09/05/2018	SM2540 D

Date/Time

Received by:

Relinquished by:

09/06/18 08:00
AS
CS

Date/Time

Received by:

Relinquished by:

09/06/18 12:00
AS
CS