



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 09/13/2018

TEMP1 IN: 103 09/13/2018 14:00 TEMP OUT: 104 09/13/2018 15:10

TEMP2 IN: 104 09/13/2018 15:45 TEMP OUT: 104 09/14/2018 07:00

TEMP3 IN: 105 09/14/2018 08:00 TEMP OUT: 105 09/14/2018 09:35

TEMP4 IN: 105 09/14/2018 10:20 TEMP OUT: 105 09/14/2018 12:00

Run Number: LB97902

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	LB97902BL	LB97902BL	1.3933	1.3933	100	1.3933	1.3933	1.3933	0.0000	0
2	LB97902BS	LB97902BS	1.3940	1.3940	100	1.4484	1.4484	1.4484	0.0544	544
3	J4889-01	UDS-ER22-01	1.4024	1.4024	200	1.4081	1.4081	1.4081	0.0057	28.5
4	J4894-01	SPDES-1	1.3754	1.3754	900	1.3811	1.3811	1.3811	0.0057	6.3
5	J4899-01	EFFLUENT	1.3828	1.3828	50	1.3958	1.3958	1.3958	0.0130	260
6	J4899-01DUP	EFFLUENTDUP	1.3931	1.3931	50	1.4065	1.4065	1.4065	0.0134	268
7	J4899-02	AER-TANK-1	1.3884	1.3884	10	1.4801	1.4801	1.4801	0.0917	9170

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 : TSS091418

WorkList ID : 116695

Date : 9/14/2018 7:23:23 AM

2397902

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/17/2018	Water	J4889-01	TSS	Cool 4 deg C	LIR001	I32	UDS-ER22-01	09/13/2018	SM2540 D
09/14/2018	Water	J4894-01	TSS	Cool 4 deg C	SKAN06	I41	SPDES-1	09/13/2018	SM2540 D
09/19/2018	Water	J4899-01	TSS	Cool 4 deg C	HOLL01	I13	EFFLUENT	09/12/2018	SM2540 D
09/19/2018	Water	J4899-02	TSS	Cool 4 deg C	HOLL01	I13	AER-TANK-1	09/12/2018	SM2540 D

PP

Date/Time 09/14/18, 07:28

Received by: AS

Relinquished by: SP

Date/Time 09/14/18, 09:00

Received by: SP

Relinquished by: AS