



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 08/02/2018

TEMP1 IN: 103 08/02/2018 07:20 TEMP OUT: 104 08/02/2018 08:25

TEMP2 IN: 104 08/02/2018 09:00 TEMP OUT: 104 08/02/2018 10:10

TEMP3 IN: 105 08/02/2018 11:00 TEMP OUT: 105 08/02/2018 12:35

TEMP4 IN: 105 08/02/2018 13:10 TEMP OUT: 105 08/02/2018 14:40

Run Number: LB97053

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	LB97053BL	LB97053BL	1.4122	1.4122	100	1.4122	1.4122	1.4122	0.0000	0
2	LB97053BS	LB97053BS	1.4022	1.4022	100	1.4519	1.4519	1.4519	0.0497	497
3	J4284-02	OILY-WATER	1.3982	1.3982	100	1.5840	1.5840	1.5840	0.1858	1858
4	J4290-01	WASTE-WATER-DISCHARGE	1.3891	1.3891	400	1.4013	1.4013	1.4013	0.0122	30.5
5	J4292-01	COMP	1.4053	1.4053	50	1.4132	1.4132	1.4132	0.0079	158
6	J4292-01DUP	COMPDUP	1.3989	1.3989	50	1.4066	1.4066	1.4066	0.0077	154

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 : TSS080218

WorkList ID : 115179

Date : 8/2/2018 7:57:06 AM

21397053

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/06/2018	Water	J4284-02	TSS	Cool 4 deg C	PSEG01	K63	OILY-WATER	08/01/2018	SM2540 D
08/08/2018	Water	J4290-01	TSS	Cool 4 deg C	SCIE01	O62	WASTE-WATER-DISCHARGE	08/01/2018	SM2540 D
08/08/2018	Water	J4292-01	TSS	Cool 4 deg C	ARAM01	P11	COMP	08/01/2018	SM2540 D

FP-ID-9823888

Date/Time 08/02/18, 08:00
 Received by: AS
 Relinquished by: CQ

Date/Time 08/02/18, 12:00
 Received by: CQ
 Relinquished by: AS