

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 08/08/2018

TEMP1 IN: 103 08/08/2018 07:05 TEMP OUT: 104 08/08/2018 08:10

TEMP2 IN: 104 08/08/2018 08:50 TEMP OUT: 104 08/08/2018 10:00

TEMP3 IN: 104 08/08/2018 11:00 TEMP OUT: 104 08/08/2018 12:35

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

Run Number: LB97165

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	LB97165BL	LB97165BL	1.3945	1.3945	100	1.3945	1.3945	1.3945	0.0000	0
2	LB97165BS	LB97165BS	1.4094	1.4094	100	1.4598	1.4598	1.4598	0.0504	504
3	J4374-01	OILY-WATER	1.4131	1.4131	50	1.4691	1.4691	1.4691	0.0560	1120
4	J4374-01DUP	OILY-WATERDUP	1.4052	1.4052	50	1.4598	1.4598	1.4598	0.0546	1092
5	J4378-01	080618-TIPC-E-D-M	1.3943	1.3943	400	1.4035	1.4035	1.4035	0.0092	23
6	J4378-02	080618-TIPC-E-U-M	1.3959	1.3959	400	1.4060	1.4060	1.4060	0.0101	25.3

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 : TSS080818

WorkList ID : 115381

Date : 8/8/2018 8:06:34 AM

21397165

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/10/2018	Water	J4374-01	TSS	Cool 4 deg C	PSEG01	K63	OILY-WATER	08/07/2018	SM2540 D
08/09/2018	Water	J4378-01	TSS	Cool 4 deg C	HDR103	A63	080618-TIPC-E-D-M	08/06/2018	SM2540 D
08/09/2018	Water	J4378-02	TSS	Cool 4 deg C	HDR103	A63	080618-TIPC-E-U-M	08/06/2018	SM2540 D

Date/Time

Received by:

Relinquished by:

08/8/18, 08:00
AS
CP

Date/Time

Received by:

Relinquished by:

08/08/18, 12:00
CP
AS