

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 03/02/2018

DATE & TIME IN: 03/02/2018 08:00

OVEN TEMP: 103 °C

Run Number: LB93634

DATE & TIME OUT: 03/02/2018 12:00

OVEN TEMP: 103 °C

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	LB93634BL	LB93634BL	1.9051	1.9051	100	1.9051	1.9051	1.9051	0	0
2	LB93634BS	LB93634BS	1.8985	1.8985	100	1.9503	1.9503	1.9503	0.0518	518
3	J1736-06	OILY-WATER	1.8768	1.8768	100	1.9173	1.9173	1.9173	0.0405	405
4	J1769-01	SPDES-1	1.9005	1.9005	800	1.9026	1.9026	1.9026	0.0021	2.6
5	J1779-08	DRUM-1-4	1.9031	1.9031	10	1.9305	1.9305	1.9305	0.0274	2740
6	J1779-08DUP	DRUM-1-4DUP	1.926	1.926	10	1.953	1.953	1.953	0.027	2700

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 : TSS030218

WorkList ID : 109149

Date : 3/2/2018 7:21:56 AM

1393634

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/07/2018	Water	J1736-06	TSS	Cool 4 deg C	PSEG02	G21	OILY-WATER	02/28/2018	SM2540 D
03/02/2018	Water	J1769-01	TSS	Cool 4 deg C	SKAN06	E52	SPDES-1	03/01/2018	SM2540 D
03/06/2018	Water	J1779-08	TSS	Cool 4 deg C	PSEG02	G31	DRUM-1-4	03/01/2018	SM2540 D

Date/Time

Received by:

Relinquished by:

03/02/18, 9:35

AS

CS

Date/Time 03/02/18, 8:10

Received by:

Relinquished by:

CS

AS