

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 02/13/2018

DATE & TIME IN: 02/13/2018 08:15

OVEN TEMP: 103 °C

Run Number: LB93242

DATE & TIME OUT: 02/13/2018 12:30

OVEN TEMP: 105 °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	LB93242BL	LB93242BL	1.8916	1.8916	100	1.8916	1.8916	1.8916	0	0
2	LB93242BS	LB93242BS	1.8971	1.8971	100	1.9526	1.9526	1.9526	0.0555	555
3	J1527-01	OILY-WATER	1.8758	1.8758	100	1.9026	1.9026	1.9026	0.0268	268
4	J1527-01DUP	OILY-WATERDUP	1.9564	1.9564	100	1.983	1.983	1.983	0.0266	266

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 : TSS021318 WorkList ID : 108496 Date : 2/13/2018 7:43:01 AM 1393242

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/14/2018	Water	J1527-01	TSS	Cool 4 deg C	PSEG01	P52	OILY-WATER	02/09/2018	SM2540 D

Date/Time 02/13/18 07:55
 Received by: AS
 Relinquished by: CS

Date/Time 02/13/18 08:25
 Received by: CS
 Relinquished by: AS