

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 03/01/2018

DATE & TIME IN: 03/01/2018 11:30

OVEN TEMP: 103 °C

Run Number: LB93607

DATE & TIME OUT: 03/01/2018 15:30

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	LB93607BL	LB93607BL	1.8572	1.8572	100	1.8572	1.8572	1.8572	0	0
2	LB93607BS	LB93607BS	1.8369	1.8369	100	1.8885	1.8885	1.8885	0.0516	516
3	J1719-03	TP-2	1.9016	1.9016	50	1.9274	1.9274	1.9274	0.0258	516
4	J1719-03DUP	TP-2DUP	1.8958	1.8958	50	1.9217	1.9217	1.9217	0.0259	518
5	J1734-01	PB-2-OW	1.8998	1.8998	800	1.905	1.905	1.905	0.0052	6.5

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 : TSS030118

WorkList ID : 109121

Date : 3/1/2018 10:56:29 AM

LB 93607

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/04/2018	Water	J1719-03 H	TSS	Cool 4 deg C	PSEG01	G11	TP-2	02/27/2018	SM2540 D
03/04/2018	Water	J1734-01 C	TSS	Cool 4 deg C	WSP001	D52	PB-2-OW	02/28/2018	SM2540 D

Date/Time 03/01/18 11:05
 Received by: AS
 Relinquished by: CS

Date/Time 02/01/18 11:45
 Received by: CS
 Relinquished by: AS