

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 03/14/2018

DATE & TIME IN: 03/14/2018 10:30

OVEN TEMP: 103 °C

Run Number: LB93893

DATE & TIME OUT: 03/14/2018 14:30

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	LB93893BL	LB93893BL	1.8395	1.8395	100	1.8395	1.8395	1.8395	0	0
2	LB93893BS	LB93893BS	1.8645	1.8645	100	1.9145	1.9145	1.9145	0.05	500
3	J1912-01	EFF-180313-03	1.8225	1.8225	900	1.8366	1.8366	1.8366	0.0141	15.7

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 : TSS031418-1

WorkList ID : 109596

Date : 3/14/2018 10:22:34 AM

21393893

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/15/2018	Water	J1912-01	TSS	Cool 4 deg C	VIAS01	H23	EFF-180313-03	03/13/2018	SM2540 D

Date/Time 03/14/18, 10:20
 Received by: AS
 Relinquished by: CB

Date/Time 03/14/18, 10:35
 Received by: CB
 Relinquished by: AS