

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 03/09/2018

DATE & TIME IN: 03/08/2018 17:30

OVEN TEMP: 103 °C

Run Number: LB93780

DATE & TIME OUT: 03/09/2018 08:00

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	LB93780BL	LB93780BL	1.8258	1.8258	100	1.8258	1.8258	1.8258	0	0
2	LB93780BS	LB93780BS	1.8171	1.8171	100	1.8678	1.8678	1.8678	0.0507	507
3	J1847-01	SPDES-1	1.8191	1.8191	900	1.8209	1.8209	1.8209	0.0018	2

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 : TSS030818-2

WorkList ID : 109397

Date : 3/8/2018 5:05:22 PM

193780

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/09/2018	Water	J1847-01	TSS	Cool 4 deg C	SKAN06	H23	SPDES-1	03/08/2018	SM2540 D

Date/Time 03/09/18, 05:15
 Received by: AS
 Relinquished by: CS

Date/Time 03/09/18, 05:45
 Received by: CS
 Relinquished by: AS