



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 08/09/2018

TEMP1 IN: 103 08/09/2018 07:05 TEMP OUT: 104 08/09/2018 08:10

TEMP2 IN: 104 08/09/2018 08:50 TEMP OUT: 104 08/09/2018 10:00

TEMP3 IN: 105 08/09/2018 10:40 TEMP OUT: 105 08/09/2018 12:15

TEMP4 IN: 105 08/09/2018 13:00 TEMP OUT: 105 08/09/2018 14:35

Run Number: LB97189

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	LB97189BL	LB97189BL	1.4025	1.4025	100	1.4025	1.4025	1.4025	0.0000	0
2	LB97189BS	LB97189BS	1.4012	1.4012	100	1.4509	1.4509	1.4509	0.0497	497
3	J4385-02	OUTFALL001-180807	1.4145	1.4145	900	1.4147	1.4147	1.4147	0.0002	0.2

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 : TSS080918

WorkList ID : 115424

Date : 8/9/2018 7:46:49 AM

21897189

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/14/2018	Water	J4385-02	E TSS	Cool 4 deg C	SHAW22	A63	OUTFALL001-180807	08/07/2018	SM2540 D

FP- 9823888

Date/Time

Received by:

Relinquished by:

08/09/18, 08:00
AS
CS

Date/Time

Received by:

Relinquished by:

08/09/18 11:10
CS
AS