

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/12/2018

TEMP1 IN: 103 04/12/2018 07:05 TEMP OUT: 103 04/12/2018 08:10

TEMP2 IN: 104 04/12/2018 09:00 TEMP OUT: 104 04/12/2018 10:05

TEMP3 IN: 105 04/12/2018 11:25 TEMP OUT: 105 04/12/2018 13:05

TEMP4 IN: 105 04/12/2018 13:50 TEMP OUT: 105 04/12/2018 15:30

Run Number: LB94547

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	LB94547BL	LB94547BL	1.3916	1.3916	100	1.3916	1.3916	1.3916	0.0000	0
2	LB94547BS	LB94547BS	1.4013	1.4013	100	1.4520	1.4520	1.4520	0.0507	507
3	J2327-01	COMP	1.4059	1.4059	100	1.4161	1.4161	1.4161	0.0102	102
4	J2336-01	SL	1.3896	1.3896	50	1.3994	1.3994	1.3994	0.0098	196
5	J2336-01DUP	SLDUP	1.3928	1.3928	50	1.4025	1.4025	1.4025	0.0097	194

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 : TSS041218

WorkList ID : 110677

Date : 4/12/2018 7:55:27 AM

LB 94547

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/18/2018	Water	J2327-01	N/D TSS	Cool 4 deg C	ARAM01	N61	COMP	04/11/2018	SM2540 D
04/18/2018	Water	J2336-01	F TSS	Cool 4 deg C	PSEG01	N63	SL	04/11/2018	SM2540 D

Date/Time 04/12/18, 08:10

Received by: PS.

Relinquished by: CP

Date/Time 04/12/18, 11:40

Received by: PS.

Relinquished by: PS.