

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: DHVANI

Date: 08/24/2017

DATE & TIME IN: 08/24/2017 15:20

OVEN TEMP: 103 °C

Run Number: LB89694

DATE & TIME OUT: 08/24/2017 06:25

OVEN TEMP: 104 °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	LB89694BL	LB89694BL	1.4204	1.4204	100	1.4204	1.4204	1.4204	0	0
2	LB89694BS	LB89694BS	1.4171	1.4171	100	1.4714	1.4714	1.4714	0.0543	543
3	I4942-01	COMP	1.4191	1.4191	50	1.4282	1.4282	1.4282	0.0091	182
4	I4942-01DUP	COMPDUP	1.4192	1.4192	50	1.4286	1.4286	1.4286	0.0094	188
5	I4952-01	SPDES-1	1.425	1.425	700	1.4253	1.4253	1.4253	0.0003	0.4

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)

LB 89694

WorkList Name : TSS082417

WorkList ID : 102265

Date : 8/24/2017 2:46:06 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I4942-01 - D	TSS	Cool 4 deg C	ARAM01	N23	COMP	08/23/2017	SM2540 D
	Water	I4952-01 - V	TSS	Cool 4 deg C	SKAN06	O11	SPDES-1	08/24/2017	SM2540 D

Date/Time 08/24/17 15:00
 Received by: DP
 Relinquished by: DP

Date/Time 08/24/17 15:25
 Received by: DP
 Relinquished by: DP