

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 11/15/2017

DATE & TIME IN: 11/15/2017 08:45

OVEN TEMP: 103 °C

Run Number: LB91596

DATE & TIME OUT: 11/15/2017 12:45

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	LB91596BL	LB91596BL	1.4075	1.4075	100	1.4075	1.4075	1.4075	0	0
2	LB91596BS	LB91596BS	1.4033	1.4033	100	1.453	1.453	1.453	0.0497	497
3	I6477-01	TOTE-1-2	1.3978	1.3978	400	1.4029	1.4029	1.4029	0.0051	12.8
4	I6477-01DUP	TOTE-1-2DUP	1.3985	1.3985	400	1.4038	1.4038	1.4038	0.0053	13.3

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 : TSS111517

WorkList ID : 105511

Date : 11/15/2017 8:13:47 AM

1091596

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/17/2017	Water	I6477-01	TSS	Cool 4 deg C	PSEG01	J52	TOTE-1-2	11/14/2017	SM2540 D

Date/Time 11/15/17, 8:20
 Received by: AS
 Relinquished by: Cp

Date/Time 11/15/17, 9:00
 Received by: Cp
 Relinquished by: AS