

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 11/01/2017

DATE & TIME IN: 11/01/2017 10:40

OVEN TEMP: 103 °C

Run Number: LB91252

DATE & TIME OUT: 11/01/2017 14:40

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	LB91252BL	LB91252BL	1.3929	1.3929	100	1.3929	1.3929	1.3929	0	0
2	LB91252BS	LB91252BS	1.4072	1.4072	100	1.4572	1.4572	1.4572	0.05	500
3	I6255-01	432F	1.4205	1.4205	50	1.4415	1.4415	1.4415	0.021	420
4	I6255-01DUP	432FDUP	1.3936	1.3936	50	1.4144	1.4144	1.4144	0.0208	416

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 = $\frac{D}{A} \times 1000 \times 1000$

LB91252

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS110117

WorkList ID : 104975

Date : 11/11/2017 8:43:04 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/03/2017	Water	I6255-01	TSS	Cool 4 deg C	SEAC01	D61	432F	10/31/2017	SM2540 D

Date/Time 11/01/17, 9:30
Received by: AS
Relinquished by: RM

Date/Time 11/01/17, 10:40
Received by: RM
Relinquished by: AS