

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 12/28/2017

DATE & TIME IN: 12/28/2017 10:00

OVEN TEMP: 103 °C

Run Number: LB92411

DATE & TIME OUT: 12/28/2017 14:15

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	LB92411BL	LB92411BL	1.8346	1.8346	100	1.8346	1.8346	1.8346	0	0
2	LB92411BS	LB92411BS	1.8464	1.8464	100	1.8985	1.8985	1.8985	0.0521	521
3	I7081-01	001A	1.8335	1.8335	300	1.8447	1.8447	1.8447	0.0112	37.3
4	I7081-01DUP	001ADUP	1.8313	1.8313	300	1.842	1.842	1.842	0.0107	35.7
5	I7081-02	002A	1.8302	1.8302	300	1.8427	1.8427	1.8427	0.0125	41.7
6	I7086-01	COMP	1.8465	1.8465	300	1.8724	1.8724	1.8724	0.0259	86.3

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 : TSS122817

WorkList ID : 107023

Date : 12/28/2017 8:43:07 AM

1292411

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I7081-01	TSS	Cool 4 deg C	TULL01	H22	001A	12/26/2017	SM2540 D
	Water	I7081-02	TSS	Cool 4 deg C	TULL01	H22	002A	12/26/2017	SM2540 D
01/03/2018	Water	I7086-01	TSS	Cool 4 deg C	ARAM01	H52	COMP	12/27/2017	SM2540 D

Date/Time 12/28/17, 9:00
 Received by: AS
 Relinquished by: AS

Date/Time 12/28/17, 10:15
 Received by: AS
 Relinquished by: AS