

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 12/27/2017

DATE & TIME IN: 12/27/2017 09:15

OVEN TEMP: 103 °C

Run Number: LB92390

DATE & TIME OUT: 12/27/2017 14:00

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	LB92390BL	LB92390BL	1.8396	1.8396	100	1.8396	1.8396	1.8396	0	0
2	LB92390BS	LB92390BS	1.8395	1.8395	100	1.8895	1.8895	1.8895	0.05	500
3	I7057-01	COMP	1.8322	1.8322	200	1.8435	1.8435	1.8435	0.0113	56.5
4	I7076-01	TWA-EFFE-GW	1.8359	1.8359	700	1.8445	1.8445	1.8445	0.0086	12.3
5	I7076-02	TWA-EFFT3.2-GW	1.8353	1.8353	400	1.8454	1.8454	1.8454	0.0101	25.3
6	I7076-02DUP	TWA-EFFT3.2-GWDUP	1.8259	1.8259	400	1.8364	1.8364	1.8364	0.0105	26.3

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 : TSS122717

WorkList ID : 106979

Date : 12/27/2017 8:00:19 AM

LB92390

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I7057-01	TSS	Cool 4 deg C	ARAM01	G22	COMP	12/22/2017	SM2540 D
12/27/2017	Water	I7076-01	TSS	Cool 4 deg C	LIRO01	H31	TWA-EFFE-GW	12/26/2017	SM2540 D
12/27/2017	Water	I7076-02	TSS	Cool 4 deg C	LIRO01	H31	TWA-EFFT3.2-GW	12/26/2017	SM2540 D

Date/Time

Received by:

Relinquished by:

12/27/17, 8:10

AS

CP

Date/Time

Received by:

Relinquished by:

12/27/17, 4:30

CP

AS