

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: DHVANI

Date: 08/23/2017

DATE & TIME IN: 08/23/2017 10:00

OVEN TEMP: 104 °C

Run Number: LB89663

DATE & TIME OUT: 08/23/2017 16:25

OVEN TEMP: 105 °C

BalanceID: WC SC-3

OvenID: WC SC-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	LB89663BL	LB89663BL	1.4294	1.4294	100	1.4294	1.4294	1.4294	0	0
2	LB89663BS	LB89663BS	1.3833	1.3833	100	1.4375	1.4375	1.4375	0.0542	542
3	I4923-01	SB04-GW	1.4163	1.4163	100	1.4431	1.4431	1.4431	0.0268	268
4	I4923-02	SB01-GW	1.4406	1.4406	100	1.5968	1.5968	1.5968	0.1562	1562
5	I4923-02DUP	SB01-GWDUP	1.4208	1.4208	100	1.5761	1.5761	1.5761	0.1553	1553

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

LB89 663

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS082317

WorkList ID : 102213

Date : 8/23/2017 9:07:56 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I4923-01	✓ TSS	Cool 4 deg C	LIRO01	N41	SB04-GW	08/22/2017	SM2540 D
	Water	I4923-02	✓ TSS	Cool 4 deg C	LIRO01	N41	SB01-GW	08/22/2017	SM2540 D

Date/Time 08/23/17 9:15
Received by: DP
Relinquished by: CP

Date/Time 08/23/17 9:45
Received by: CP
Relinquished by: DP