

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 04/13/2017

DATE & TIME IN: 04/13/2017 11:00

OVEN TEMP: 104 °C

Run Number: LB86852

DATE & TIME OUT: 04/13/2017 15:20

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	LB86852BL	LB86852BL	1.3742	1.3742	100	1.3742	1.3742	1.3742	0	0
2	LB86852BS	LB86852BS	3.2811	3.2811	100	3.3359	3.3359	3.3359	0.0548	548
3	I2647-01	15220032-1	1.4175	1.4175	100	1.4305	1.4305	1.4305	0.013	130
4	I2649-01	32220008-3	1.4188	1.4188	400	1.4218	1.4218	1.4218	0.003	7.5
5	I2671-03	DRUMS- (2-7)	1.4174	1.4174	300	1.4542	1.4542	1.4542	0.0368	122.7
6	I2671-06	M-15-M-18	1.4334	1.4334	300	1.4478	1.4478	1.4478	0.0144	48
7	I2673-01	COMP-001	1.4185	1.4185	200	1.4324	1.4324	1.4324	0.0139	69.5
8	I2673-01DUP	COMP-001DUP	1.4162	1.4162	200	1.4296	1.4296	1.4296	0.0134	67

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)

$$\text{Weight (g)} = C - B$$

$$\text{Result mg/L} = \frac{D}{A} * 1000 * 1000$$

1386852

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS I2671

WorkList ID : 97403

Date : 4/13/2017 9:50:20 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/19/2017	Water	I2647-01 -A	TSS	Cool 4 deg C	PHAR02	O33	15220032-1	04/12/2017	SM2540 D
	Water	I2649-01 -A	TSS	Cool 4 deg C	PHAR02	O33	32220008-3	04/12/2017	SM2540 D
04/17/2017	Water	I2671-03 -A	TSS	Cool 4 deg C	PSEG01	O52	DRUMS-(2-7)	04/12/2017	SM2540 D
04/17/2017	Water	I2671-06 -B	TSS	Cool 4 deg C	PSEG01	O52	M-15-M-18	04/12/2017	SM2540 D
	Water	I2673-01 ~	TSS	Cool 4 deg C	ARAM01	O42	COMP-001	04/12/2017	SM2540 D

Date/Time

Received by:

Relinquished by:

64.13.17 9:50 AM

Jil

A

Date/Time

Received by:

Relinquished by:

64.13.17 11:50 AM

CP

JP