

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 03/30/2017

Run Number: LB86616

BalanceID: WC SC-3

DATE & TIME IN: 03/29/2017 16:30

DATE & TIME OUT: 03/30/2017 20:35

OVEN TEMP: 105 °C

OVEN TEMP: 104 °C

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 @105°C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @105°C (g)	Final Empty Dish+Sample weight after 1.5hr drying @105°C (g)	Weight (g)	Result mg/L
1	LB86616BL	LB86616BL	1.4025	1.4025	100	1.4025	1.4025	1.4025	0	0
2	LB86616BS	LB86616BS	1.3687	1.3687	100	1.4233	1.4233	1.4233	0.0546	546
3	I2444-01	DRGFB-WQ-077-BG-A	1.4275	1.4275	400	1.4461	1.4461	1.4461	0.0186	46.5
4	I2444-02	DRGFB-WQ-078-AD-A	1.4072	1.4072	400	1.4294	1.4294	1.4294	0.0222	55.5
5	I2445-01	032717-PRRT-F-D-M	1.4128	1.4128	400	1.4265	1.4265	1.4265	0.0137	34.3
6	I2445-02	032717-PRRT-F-U-M	1.4131	1.4131	400	1.4244	1.4244	1.4244	0.0113	28.3
7	I2446-01	032817-PRRT-F-D-M	1.4172	1.4172	400	1.4333	1.4333	1.4333	0.0161	40.3
8	I2446-02	032817-PRRT-F-U-M	1.4276	1.4276	400	1.4397	1.4397	1.4397	0.0121	30.3
9	I2452-01	001M-WILLETSPPTBLVD (MAR)	1.4186	1.4186	400	1.4421	1.4421	1.4421	0.0235	58.8
10	I2452-02	002M-35THAVE (MAR)	1.4233	1.4233	300	1.4456	1.4456	1.4456	0.0223	74.3
11	I2452-02DUP	002M-35THAVE (MAR) DUP	1.4058	1.4058	300	1.4272	1.4272	1.4272	0.0214	71.3
12	I2455-01	COMP	1.4242	1.4242	200	1.4395	1.4395	1.4395	0.0153	76.5

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)

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

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

2386616

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS I2444

WorkList ID : 96959

Date : 3/29/2017 3:33:09 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2444-01 -1	TSS	Cool 4 deg C	JAYC01	M12	DRGFB-WQ-077-BG-A	03/28/2017	SM2540 D
	Water	I2444-02 -1	TSS	Cool 4 deg C	JAYC01	M12	DRGFB-WQ-078-AD-A	03/28/2017	SM2540 D
	Water	I2445-01 -1	TSS	Cool 4 deg C	HDR103	M13	032717-PRRT-F-D-M	03/27/2017	SM2540 D
	Water	I2445-02 -1	TSS	Cool 4 deg C	HDR103	M13	032717-PRRT-F-U-M	03/27/2017	SM2540 D
	Water	I2446-01 -1	TSS	Cool 4 deg C	HDR103	M13	032817-PRRT-F-D-M	03/28/2017	SM2540 D
	Water	I2446-02 -1	TSS	Cool 4 deg C	HDR103	M13	032817-PRRT-F-U-M	03/28/2017	SM2540 D
	Water	I2452-01 -1	TSS	Cool 4 deg C	TULL01	M12	001M-WILLETSPBLVD(MAR)	03/27/2017	SM2540 D
	Water	I2452-02 -1	TSS	Cool 4 deg C	TULL01	M12	002M-35THAVE(MAR)	03/27/2017	SM2540 D
	Water	I2455-01 -1	TSS	Cool 4 deg C	ARAM01	N11	COMP	03/29/2017	SM2540 D

Date/Time 03/29/17 3:33 PM
Received by: J1
Relinquished by: CL

Date/Time 03/29/17 5:35 PM
Received by: CL
Relinquished by: SP