

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 04/03/2017

Run Number: LB86671

BalanceID: WC SC-3

DATE & TIME IN: 04/03/2017 12:30

DATE & TIME OUT: 04/03/2017 16:40

OVEN TEMP: 104 °C

OVEN TEMP: 105 °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	LB86671BL	LB86671BL	1.3924	1.3924	100	1.3924	1.3924	1.3924	0	0
2	LB86671BS	LB86671BS	1.3371	1.3371	100	1.3917	1.3917	1.3917	0.0546	546
3	I2484-01	033017-PRRT-F-U-M	1.4179	1.4179	400	1.4325	1.4325	1.4325	0.0146	36.5
4	I2484-02	033017-PRRT-F-D-M	1.4175	1.4175	400	1.4305	1.4305	1.4305	0.013	32.5
5	I2485-01	032917-PRRT-F-U-M	1.4245	1.4245	400	1.4436	1.4436	1.4436	0.0191	47.7
6	I2485-02	032917-PRRT-F-D-M	1.413	1.413	400	1.436	1.436	1.436	0.023	57.5
7	I2485-03	032917-DSDC-F-D-M	1.4348	1.4348	400	1.4503	1.4503	1.4503	0.0155	38.8
8	I2485-04	032917-DSDC-F-U-M	1.4165	1.4165	400	1.4317	1.4317	1.4317	0.0152	38
9	I2491-01	MW-1	1.409	1.409	800	1.4095	1.4095	1.4095	0.0005	0.6
10	I2491-03	MW-2	1.4013	1.4013	800	1.5153	1.5153	1.5153	0.114	142.5
11	I2491-05	MW-3	1.4096	1.4096	800	1.4286	1.4286	1.4286	0.019	23.7
12	I2491-07	MW-4	1.4151	1.4151	400	1.4195	1.4195	1.4195	0.0044	11
13	I2491-07DUP	MW-4DUP	1.4167	1.4167	400	1.4212	1.4212	1.4212	0.0045	11.2

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)

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

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

2B8671

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS I2491

WorkList ID : 97047

Date : 4/3/2017 11:24:38 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2484-01-13	TSS	Cool 4 deg C	HDR103	N32	033017-PRRT-F-U-M	03/30/2017	SM2540 D
	Water	I2484-02-13	TSS	Cool 4 deg C	HDR103	N32	033017-PRRT-F-D-M	03/30/2017	SM2540 D
	Water	I2485-01-13	TSS	Cool 4 deg C	HDR103	N31	032917-PRRT-F-U-M	03/29/2017	SM2540 D
	Water	I2485-02-13	TSS	Cool 4 deg C	HDR103	N31	032917-PRRT-F-D-M	03/29/2017	SM2540 D
	Water	I2485-03-13	TSS	Cool 4 deg C	HDR103	N31	032917-DSDC-F-D-M	03/29/2017	SM2540 D
	Water	I2485-04-13	TSS	Cool 4 deg C	HDR103	N31	032917-DSDC-F-U-M	03/29/2017	SM2540 D
	Water	I2491-01-13	TSS	Cool 4 deg C	LOCK01	N31	MW-1	03/30/2017	SM2540 D
	Water	I2491-03-13	TSS	Cool 4 deg C	LOCK01	N31	MW-2	03/30/2017	SM2540 D
	Water	I2491-05-13	TSS	Cool 4 deg C	LOCK01	N31	MW-3	03/30/2017	SM2540 D
	Water	I2491-07-13	TSS	Cool 4 deg C	LOCK01	N31	MW-4	03/30/2017	SM2540 D

Date/Time 04/03/17 11:24 AM
Received by: JR
Relinquished by: JR

Date/Time 04/03/17 11:00 AM
Received by: JR
Relinquished by: JR