



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 09/14/2018

TEMP1 IN: 103 09/14/2018 07:10 TEMP OUT: 104 09/14/2018 08:15

TEMP2 IN: 104 09/14/2018 09:00 TEMP OUT: 104 09/14/2018 10:15

TEMP3 IN: 105 09/14/2018 12:00 TEMP OUT: 105 09/14/2018 13:40

TEMP4 IN: 105 09/14/2018 14:20 TEMP OUT: 105 09/14/2018 16:00

Run Number: LB97904

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	LB97904BL	LB97904BL	1.4015	1.4015	100	1.4015	1.4015	1.4015	0.0000	0
2	LB97904BS	LB97904BS	1.4020	1.4020	100	1.4522	1.4522	1.4522	0.0502	502
3	J4908-01	RAV-01A-09-12-18	1.3875	1.3875	400	1.3881	1.3881	1.3881	0.0006	1.5
4	J4908-01DUP	RAV-01A-09-12-18DUP	1.4101	1.4101	400	1.4112	1.4112	1.4112	0.0011	2.8
5	J4908-02	RAV-01D-09-12-18	1.4018	1.4018	900	1.4045	1.4045	1.4045	0.0027	3
6	J4908-03	RAV-01E-09-12-18	1.4081	1.4081	900	1.4088	1.4088	1.4088	0.0007	0.8
7	J4908-04	RAV-01F-09-12-18	1.4006	1.4006	900	1.4106	1.4106	1.4106	0.0100	11.1
8	J4908-05	RAV-01G-09-12-18	1.3970	1.3970	900	1.3974	1.3974	1.3974	0.0004	0.4
9	J4908-06	RAV-RAINEY-BEFORE-09-12-18	1.3891	1.3891	900	1.3919	1.3919	1.3919	0.0028	3.1
10	J4908-07	RAV-RAINEY-AFTER-09-12-18	1.4035	1.4035	900	1.4046	1.4046	1.4046	0.0011	1.2
11	J4908-08	RAV-006-09-12-18	1.3912	1.3912	900	1.3952	1.3952	1.3952	0.0040	4.4

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)

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

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS091418-3

WorkList ID : 116698

Date : 9/14/2018 7:25:08 AM

2397904

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/19/2018	Water	J4908-01 A	TSS	Cool 4 deg C	FOST03	I51	RAV-01A-09-12-18	09/12/2018	SM2540 D
09/19/2018	Water	J4908-02 A	TSS	Cool 4 deg C	FOST03	I51	RAV-01D-09-12-18	09/12/2018	SM2540 D
09/19/2018	Water	J4908-03 -	TSS	Cool 4 deg C	FOST03	I51	RAV-01E-09-12-18	09/12/2018	SM2540 D
09/19/2018	Water	J4908-04 -	TSS	Cool 4 deg C	FOST03	I51	RAV-01F-09-12-18	09/12/2018	SM2540 D
09/19/2018	Water	J4908-05 -	TSS	Cool 4 deg C	FOST03	I51	RAV-01G-09-12-18	09/12/2018	SM2540 D
09/19/2018	Water	J4908-06 A	TSS	Cool 4 deg C	FOST03	I51	RAV-RAINEY-BEFORE-09-12	09/12/2018	SM2540 D
09/19/2018	Water	J4908-07 A	TSS	Cool 4 deg C	FOST03	I51	RAV-RAINEY-AFTER-09-12-1	09/12/2018	SM2540 D
09/19/2018	Water	J4908-08 A	TSS	Cool 4 deg C	FOST03	I51	RAV-006-09-12-18	09/12/2018	SM2540 D

Date/Time

Received by:

Relinquished by:

09/14/18, 08:00



Date/Time

Received by:

Relinquished by:

09/14/18, 12:30

