

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/16/2018

TEMP1 IN: 103 04/16/2018 07:10 TEMP OUT: 103 04/16/2018 08:40

TEMP2 IN: 104 04/16/2018 09:45 TEMP OUT: 104 04/16/2018 10:55

TEMP3 IN: 105 04/16/2018 13:00 TEMP OUT: 105 04/16/2018 14:35

TEMP4 IN: 105 04/16/2018 15:20 TEMP OUT: 105 04/16/2018 17:00

Run Number: LB94622

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	LB94622BL	LB94622BL	1.4023	1.4023	100	1.4023	1.4023	1.4023	0.0000	0
2	LB94622BS	LB94622BS	1.3969	1.3969	100	1.4515	1.4515	1.4515	0.0546	546
3	J2392-01	041318-JETB-F-D-B	1.3979	1.3979	200	1.4133	1.4133	1.4133	0.0154	77
4	J2392-01DUP	041318-JETB-F-D-BDUP	1.4054	1.4054	200	1.4215	1.4215	1.4215	0.0161	80.5
5	J2392-02	041318-JETB-F-D-M	1.4063	1.4063	400	1.4183	1.4183	1.4183	0.0120	30
6	J2392-03	041318-JETB-F-D-S	1.3987	1.3987	500	1.4048	1.4048	1.4048	0.0061	12.2
7	J2392-04	041318-JETB-F-U-B	1.4038	1.4038	300	1.4194	1.4194	1.4194	0.0156	52
8	J2392-05	041318-JETB-F-U-M	1.3876	1.3876	400	1.3990	1.3990	1.3990	0.0114	28.5
9	J2392-06	041318-JETB-F-U-S	1.4242	1.4242	400	1.4282	1.4282	1.4282	0.0040	10
10	J2396-01	15220032-1	1.4023	1.4023	300	1.4074	1.4074	1.4074	0.0051	17
11	J2397-02	EFF-WW	1.4166	1.4166	40	1.4218	1.4218	1.4218	0.0052	130

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 : TSS041618-2

WorkList ID : 110788

Date : 4/16/2018 7:37:27 AM

1394622

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/20/2018	Water	J2392-01 C	TSS	Cool 4 deg C	HDR103	N11	041318-JETB-F-D-B	04/13/2018	SM2540 D
04/20/2018	Water	J2392-02 C	TSS	Cool 4 deg C	HDR103	N11	041318-JETB-F-D-M	04/13/2018	SM2540 D
04/20/2018	Water	J2392-03 C	TSS	Cool 4 deg C	HDR103	N11	041318-JETB-F-D-S	04/13/2018	SM2540 D
04/20/2018	Water	J2392-04 C	TSS	Cool 4 deg C	HDR103	N11	041318-JETB-F-U-B	04/13/2018	SM2540 D
04/20/2018	Water	J2392-05 C	TSS	Cool 4 deg C	HDR103	N11	041318-JETB-F-U-M	04/13/2018	SM2540 D
04/20/2018	Water	J2392-06 C	TSS	Cool 4 deg C	HDR103	N11	041318-JETB-F-U-S	04/13/2018	SM2540 D
04/20/2018	Water	J2396-01 B	TSS	Cool 4 deg C	PHAR02	N13	15220032-1	04/13/2018	SM2540 D
04/20/2018	Water	J2397-02 B	TSS	Cool 4 deg C	ARDM01	N21	EFF-WW	04/13/2018	SM2540 D

Date/Time 04/16/18 08:00
 Received by: AS
 Relinquished by: CS

Date/Time 04/16/18 14:00
 Received by: CS
 Relinquished by: AS