

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/10/2018

TEMP1 IN: 103 04/10/2018 07:30 TEMP OUT: 104 04/10/2018 08:40

TEMP2 IN: 104 04/10/2018 09:30 TEMP OUT: 104 04/10/2018 10:40

TEMP3 IN: 105 04/10/2018 11:40 TEMP OUT: 105 04/10/2018 13:15

TEMP4 IN: 105 04/10/2018 14:00 TEMP OUT: 105 04/10/2018 15:35

Run Number: LB94495

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	LB94495BL	LB94495BL	1.3950	1.3950	100	1.3950	1.3950	1.3950	0.0000	0
2	LB94495BS	LB94495BS	1.4044	1.4044	100	1.4565	1.4565	1.4565	0.0521	521
3	J2292-01	040618-JETW-E-D-B	1.4097	1.4097	200	1.4301	1.4301	1.4301	0.0204	102
4	J2292-01DUP	040618-JETW-E-D-BDUP	1.3971	1.3971	200	1.4172	1.4172	1.4172	0.0201	100.5
5	J2292-02	040618-JETW-E-D-M	1.3936	1.3936	100	1.4024	1.4024	1.4024	0.0088	88
6	J2292-03	040618-JETW-E-D-S	1.3916	1.3916	200	1.4088	1.4088	1.4088	0.0172	86
7	J2292-04	040618-JETW-E-U-B	1.4074	1.4074	200	1.4230	1.4230	1.4230	0.0156	78
8	J2292-05	040618-JETW-E-U-M	1.4006	1.4006	200	1.4140	1.4140	1.4140	0.0134	67
9	J2292-06	040618-JETW-E-U-S	1.3877	1.3877	200	1.3988	1.3988	1.3988	0.0111	55.5

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)

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

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS041018

WorkList ID : 110586

Date : 4/10/2018 7:43:39 AM

21394495

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/13/2018	Water	J2292-01 C	TSS	Cool 4 deg C	HDR103	L61	040618-JETW-E-D-B	04/06/2018	SM2540 D
04/13/2018	Water	J2292-02 C	TSS	Cool 4 deg C	HDR103	L61	040618-JETW-E-D-M	04/06/2018	SM2540 D
04/13/2018	Water	J2292-03 C	TSS	Cool 4 deg C	HDR103	L61	040618-JETW-E-D-S	04/06/2018	SM2540 D
04/13/2018	Water	J2292-04 C	TSS	Cool 4 deg C	HDR103	L61	040618-JETW-E-U-B	04/06/2018	SM2540 D
04/13/2018	Water	J2292-05 C	TSS	Cool 4 deg C	HDR103	L61	040618-JETW-E-U-M	04/06/2018	SM2540 D
04/13/2018	Water	J2292-06 C	TSS	Cool 4 deg C	HDR103	L61	040618-JETW-E-U-S	04/06/2018	SM2540 D

Date/Time 04/10/18 08:35
 Received by: JS
 Relinquished by: CP

Date/Time 04/16/18 11:55
 Received by: JS
 Relinquished by: JS