

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 08/03/2018

TEMP1 IN: 103 08/03/2018 07:05 TEMP OUT: 104 08/03/2018 08:15

TEMP2 IN: 104 08/03/2018 09:00 TEMP OUT: 104 08/03/2018 10:05

TEMP3 IN: 105 08/03/2018 12:00 TEMP OUT: 105 08/03/2018 13:35

TEMP4 IN: 105 08/03/2018 14:11 TEMP OUT: 105 08/03/2018 15:40

Run Number: LB97336

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	LB97336BL	LB97336BL	1.4050	1.4050	100	1.4050	1.4050	1.4050	0.0000	0
2	LB97336BS	LB97336BS	1.4022	1.4022	100	1.4530	1.4530	1.4530	0.0508	508
3	J4330-01	073018-DBRI-E-D-B	1.3918	1.3918	200	1.4012	1.4012	1.4012	0.0094	47
4	J4330-01DUP	073018-DBRI-E-D-BDUP	1.3993	1.3993	200	1.4089	1.4089	1.4089	0.0096	48
5	J4330-02	073018-DBRI-E-D-M	1.4102	1.4102	300	1.4215	1.4215	1.4215	0.0113	37.7
6	J4330-03	073018-DBRI-E-D-S	1.3996	1.3996	300	1.4101	1.4101	1.4101	0.0105	35
7	J4330-04	073018-DBRI-E-U-B	1.3960	1.3960	400	1.4107	1.4107	1.4107	0.0147	36.8
8	J4330-05	073018-DBRI-E-U-M	1.3955	1.3955	300	1.4073	1.4073	1.4073	0.0118	39.3
9	J4330-06	073018-DBRI-E-U-S	1.4093	1.4093	300	1.4194	1.4194	1.4194	0.0101	33.7
10	J4341-01	DSN001-SEWER-OUTLET-001	1.4001	1.4001	100	1.4067	1.4067	1.4067	0.0066	66
11	J4341-02	DSN002-SEWER-OUTLET-002	1.3958	1.3958	100	1.4010	1.4010	1.4010	0.0052	52

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)

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

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

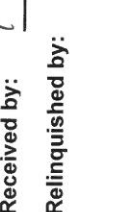
WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS080318-2

WorkList ID : 115292

Date : 8/3/2018 7:56:27 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/06/2018	Water	J4330-01 C	TSS	Cool 4 deg C	HDRI03	Q12	073018-DBRI-E-D-B	07/30/2018	SM2540 D
08/06/2018	Water	J4330-02 C	TSS	Cool 4 deg C	HDRI03	Q12	073018-DBRI-E-D-M	07/30/2018	SM2540 D
08/06/2018	Water	J4330-03 C	TSS	Cool 4 deg C	HDRI03	Q12	073018-DBRI-E-D-S	07/30/2018	SM2540 D
08/06/2018	Water	J4330-04 C	TSS	Cool 4 deg C	HDRI03	Q12	073018-DBRI-E-U-B	07/30/2018	SM2540 D
08/06/2018	Water	J4330-05 C	TSS	Cool 4 deg C	HDRI03	Q12	073018-DBRI-E-U-M	07/30/2018	SM2540 D
08/06/2018	Water	J4330-06 C	TSS	Cool 4 deg C	HDRI03	Q12	073018-DBRI-E-U-S	07/30/2018	SM2540 D
08/09/2018	Water	J4341-01 F	TSS	Cool 4 deg C	TRIS02	Q31	DSN001-SEWER-OUTLET-00	08/02/2018	SM2540 D
08/09/2018	Water	J4341-02 F	TSS	Cool 4 deg C	TRIS02	Q31	DSN002-SEWER-OUTLET-00	08/02/2018	SM2540 D

Date/Time 08/03/18, 08:00
 Received by: 
 Relinquished by: 

Date/Time 08/03/18, 12:00
 Received by: 
 Relinquished by: 