



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: AparnaDate: 09/13/2018TEMP1 IN: 103 09/13/2018 07:00 TEMP OUT: 104 09/13/2018 08:05TEMP2 IN: 104 09/13/2018 09:00 TEMP OUT: 104 09/13/2018 10:05TEMP3 IN: 105 09/13/2018 12:00 TEMP OUT: 105 09/13/2018 13:40TEMP4 IN: 105 09/13/2018 14:00 TEMP OUT: 105 09/14/2018 15:45Run Number: LB97873BalanceID: WC SC-3OvenID: 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	LB97873BL	LB97873BL	1.4062	1.4062	100	1.4062	1.4062	1.4062	0.0000	0
2	LB97873BS	LB97873BS	1.3983	1.3983	100	1.4516	1.4516	1.4516	0.0533	533
3	J4854-01	DRAIN-WATER-TANK-1	1.3973	1.3973	30	1.4117	1.4117	1.4117	0.0144	480
4	J4854-01DUP	DRAIN-WATER-TANK-1DUP	1.4114	1.4114	30	1.4251	1.4251	1.4251	0.0137	456.7
5	J4857-02	KY038PS027-180910	1.3910	1.3910	800	1.3943	1.3943	1.3943	0.0033	4.1
6	J4869-01	COMP	1.4013	1.4013	200	1.4101	1.4101	1.4101	0.0088	44
7	J4882-01	28570	1.3999	1.3999	200	1.4076	1.4076	1.4076	0.0077	38.5
8	J4883-03	SV30518L	1.3974	1.3974	400	1.4010	1.4010	1.4010	0.0036	9

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)

Weight (g) = C - B

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS091318

WorkList ID : 116642

Date : 9/13/2018 7:35:19 AM

21397873

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/18/2018	Water	J4854-01 A	TSS	Cool 4 deg C	MAJO01	I22	DRAIN-WATER-TANK-1	09/11/2018	SM2540 D
09/17/2018	Water	J4857-02 -	TSS	Cool 4 deg C	SHAW22	I31	KY038PS027-180910	09/10/2018	SM2540 D
09/19/2018	Water	J4869-01 E	TSS	Cool 4 deg C	ARAM01	I51	COMP	09/12/2018	SM2540 D
09/17/2018	Water	J4882-01 C	TSS	Cool 4 deg C	PSEG01	I31	28570	09/12/2018	SM2540 D
09/17/2018	Water	J4883-03 F	TSS	Cool 4 deg C	PSEG01	I31	SV30518L	09/12/2018	SM2540 D

Date/Time 09/13/18, 08:00
 Received by: AS
 Relinquished by: AS

Date/Time 09/13/18, 12:00
 Received by: AS
 Relinquished by: AS