



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: AMANDEEPANALYST: AparnaDate: 09/27/2018TEMP1 IN: 103 09/27/2018 07:00 TEMP OUT: 104 09/27/2018 08:05TEMP2 IN: 104 09/27/2018 09:00 TEMP OUT: 104 09/27/2018 10:10TEMP3 IN: 105 09/27/2018 12:00 TEMP OUT: 105 09/27/2018 13:40TEMP4 IN: 105 09/27/2018 14:20 TEMP OUT: 105 09/27/2018 16:00Run Number: LB98173BalanceID: 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	LB98173BL	LB98173BL	1.4012	1.4012	100	1.4012	1.4012	1.4012	0.0000	0
2	LB98173BS	LB98173BS	1.4000	1.4000	100	1.4502	1.4502	1.4502	0.0502	502
3	J5090-01	MW-1	1.4004	1.4004	20	1.4442	1.4442	1.4442	0.0438	2190
4	J5090-01DUP	MW-1DUP	1.3864	1.3864	20	1.4299	1.4299	1.4299	0.0435	2175
5	J5090-02	MW-2	1.3561	1.3561	20	1.4246	1.4246	1.4246	0.0685	3425
6	J5090-03	MW-4	1.3960	1.3960	10	1.4413	1.4413	1.4413	0.0453	4530
7	J5101-01	C-1329	1.3969	1.3969	400	1.3984	1.3984	1.3984	0.0015	3.8
8	J5106-01	COMP	1.4043	1.4043	50	1.4058	1.4058	1.4058	0.0015	30
9	J5107-01	STORM-DRAIN-1	1.4085	1.4085	600	1.4106	1.4106	1.4106	0.0021	3.5
10	J5107-02	STORM-DRAIN-2	1.3915	1.3915	900	1.3969	1.3969	1.3969	0.0054	6
11	J5108-01	EFF-WW	1.3897	1.3897	100	1.3945	1.3945	1.3945	0.0048	48

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 : TSS092718-2

WorkList ID : 117228

Date : 9/27/2018 7:23:30 AM

21398173

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/02/2018	Water	J5090-01	TSS	Cool 4 deg C	TULL02	M63	MW-1	09/25/2018	SM2540 D
10/02/2018	Water	J5090-02	TSS	Cool 4 deg C	TULL02	M63	MW-2	09/25/2018	SM2540 D
10/02/2018	Water	J5090-03	TSS	Cool 4 deg C	TULL02	M63	MW-4	09/25/2018	SM2540 D
10/01/2018	Water	J5101-01	TSS	Cool 4 deg C	PSEG01	I33	C-1329	09/26/2018	SM2540 D
10/03/2018	Water	J5106-01	TSS	Cool 4 deg C	ARAM01	M41	COMP	09/26/2018	SM2540 D
10/03/2018	Water	J5107-01	TSS	Cool 4 deg C	KWAR01	M33	STORM-DRAIN-1	09/26/2018	SM2540 D
10/03/2018	Water	J5107-02	TSS	Cool 4 deg C	KWAR01	M33	STORM-DRAIN-2	09/26/2018	SM2540 D
10/03/2018	Water	J5108-01	TSS	Cool 4 deg C	ARDM01	M52	EFF-WW	09/26/2018	SM2540 D

FP - 9823888

Date/Time 09/27/18, 08:00
 Received by: 
 Relinquished by: 

Date/Time 09/27/18, 12:20
 Received by: 
 Relinquished by: 