



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: AMANDEEP

ANALYST: Aparna

Date: 09/28/2018

TEMP1 IN: 103 09/28/2018 07:00 TEMP OUT: 104 09/28/2018 08:10

TEMP2 IN: 104 09/28/2018 09:00 TEMP OUT: 104 09/28/2018 10:10

TEMP3 IN: 103 09/28/2018 11:20 TEMP OUT: 104 09/28/2018 13:00

TEMP4 IN: 105 09/28/2018 13:45 TEMP OUT: 105 09/28/2018 15:20

Run Number: LB98214

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	LB98214BL	LB98214BL	1.4004	1.4004	100	1.4004	1.4004	1.4004	0.0000	0
2	LB98214BS	LB98214BS	1.3976	1.3976	100	1.4490	1.4490	1.4490	0.0514	514
3	J5121-01	EFFLUENT	1.4071	1.4071	30	1.4258	1.4258	1.4258	0.0187	623.3
4	J5121-02	AER-TANK-1	1.3830	1.3830	10	1.4859	1.4859	1.4859	0.1029	10290
5	J5137-02	RAV-01D-9-26-18	1.3929	1.3929	900	1.3952	1.3952	1.3952	0.0023	2.6
6	J5137-03	RAV-RAINEY-BEFORE-9-26-18	1.3943	1.3943	900	1.3952	1.3952	1.3952	0.0009	1
7	J5137-04	RAV-RAINEY-AFTER-9-26-18	1.3890	1.3890	400	1.3901	1.3901	1.3901	0.0011	2.8
8	J5137-04DUP	RAV-RAINEY-AFTER-9-26-18DUP	1.4031	1.4031	400	1.4041	1.4041	1.4041	0.0010	2.5

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)

Weight (g) = C - B

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS092818-2

WorkList ID : 117312

Date : 9/28/2018 7:50:59 AM

2398214

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/03/2018	Water	J5121-01	TSS	Cool 4 deg C	HOLL01	M62	EFFLUENT	09/26/2018	SM2540 D
10/03/2018	Water	J5121-02	TSS	Cool 4 deg C	HOLL01	M62	AER-TANK-1	09/26/2018	SM2540 D
10/03/2018	Water	J5137-02	TSS	Cool 4 deg C	FOST03	L13	RAV-01D-9-26-18	09/26/2018	SM2540 D
10/03/2018	Water	J5137-03	TSS	Cool 4 deg C	FOST03	L13	RAV-RAINEY-BEFORE-9-26-	09/26/2018	SM2540 D
10/03/2018	Water	J5137-04	TSS	Cool 4 deg C	FOST03	L13	RAV-RAINEY-AFTER-9-26-18	09/26/2018	SM2540 D

Date/Time 09/28/18, 08:00
 Received by: [Signature]
 Relinquished by: [Signature]

Date/Time 09/28/18, 12:00
 Received by: [Signature]
 Relinquished by: [Signature]