



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: jigneshDate: 10/18/2018TEMP1 IN: 104 10/18/2018 13:00 TEMP OUT: 104 10/18/2018 14:05TEMP2 IN: 104 10/18/2018 14:35 TEMP OUT: 103 10/18/2018 15:35TEMP3 IN: 104 10/18/2018 16:30 TEMP OUT: 104 10/19/2018 08:00TEMP4 IN: 103 10/19/2018 09:30 TEMP OUT: 104 10/19/2018 10:00Run Number: LB98694BalanceID: 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	LB98694BL	LB98694BL	2.6999	2.6999	100	2.6999	2.6999	2.6999	0.0000	0
2	LB98694BS	LB98694BS	2.1503	2.1503	100	2.1704	2.2049	2.2049	0.0546	546
3	J5583-01	COMP	1.4124	1.4124	100	1.4152	1.4152	1.4152	0.0028	28
4	J5586-01	LCS-5-WEST-DRAIN-PIPE	1.4002	1.4002	500	1.4037	1.4037	1.4037	0.0035	7
5	J5590-09	LS-DRUM	1.3932	1.3932	500	1.3986	1.3986	1.3986	0.0054	10.8
6	J5590-09DUP	LS-DRUMDUP	1.3976	1.3976	500	1.4031	1.4031	1.4031	0.0055	11
7	J5591-01	EFFLUENT	1.4028	1.4028	100	1.4120	1.4120	1.4120	0.0092	92
8	J5591-02	AER-TANK-1	1.4039	1.4039	10	1.4753	1.4753	1.4753	0.0714	7140
9	J5594-01	SPDES-1	1.3977	1.3977	900	1.3980	1.3980	1.3980	0.0003	0.3

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)

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

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

1398694

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS J5594

WorkList ID : 118203

Date : 10/18/2018 3:20:11 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/24/2018	Water	J5583-01 ✓	TSS	Cool 4 deg C	ARAM01	D22	COMP	10/17/2018	SM2540 D
10/24/2018	Water	J5586-01 -I	TSS	Cool 4 deg C	CHAZ02	D31	LCS-5-WEST-DRAIN-PIPE	10/17/2018	SM2540 D
10/23/2018	Water	J5590-09 -F	TSS	Cool 4 deg C	PSEG01	P63	LS-DRUM	10/18/2018	SM2540 D
10/24/2018	Water	J5591-01 -B	TSS	Cool 4 deg C	HOLL01	D12	EFFLUENT	10/17/2018	SM2540 D
10/24/2018	Water	J5591-02 ✓	TSS	Cool 4 deg C	HOLL01	D12	AER-TANK-1	10/17/2018	SM2540 D
10/19/2018	Water	J5594-01 -D	TSS	Cool 4 deg C	SKAN06	E12	SPDES-1	10/18/2018	SM2540 D

Date/Time 10-18-18 3:20 PM
Received by: SP
Relinquished by: SP

Date/Time 10-18-18 4:40 PM
Received by: CF
Relinquished by: SP