



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 04/13/2018

TEMP1 IN: 103 04/12/2018 16:00 TEMP OUT: 103 04/13/2018 07:15

TEMP2 IN: 104 04/13/2018 08:00 TEMP OUT: 104 04/13/2018 09:05

TEMP3 IN: 104 04/13/2018 10:15 TEMP OUT: 104 04/13/2018 11:55

TEMP4 IN: 105 04/13/2018 12:45 TEMP OUT: 105 04/13/2018 14:20

Run Number: LB94585

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	LB94585BL	LB94585BL	1.4075	1.4075	100	1.4075	1.4075	1.4075	0.0000	0
2	LB94585BS	LB94585BS	1.3843	1.3843	100	1.4377	1.4377	1.4377	0.0534	534
3	J2342-01	EFFLUENT	1.4027	1.4027	10	1.4270	1.4270	1.4270	0.0243	2430
4	J2342-01DUP	EFFLUENTDUP	1.3993	1.3993	10	1.4240	1.4240	1.4240	0.0247	2470
5	J2342-02	AER-TANK-1	1.4049	1.4049	5	1.4417	1.4417	1.4417	0.0368	7360
6	J2345-01	SPDES-1	1.3992	1.3992	900	1.4012	1.4012	1.4012	0.0020	2.2
7	J2358-01	VIAS-TSS-180411-01	1.3981	1.3981	300	1.4150	1.4150	1.4150	0.0169	56.3
8	J2366-01	001M-WILLETS-PT-BLVD (APR)	1.3926	1.3926	100	1.4015	1.4015	1.4015	0.0089	89
9	J2366-02	002M-35TH-AVE (APR)	1.3924	1.3924	100	1.3994	1.3994	1.3994	0.0070	70

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 : TSS041318-2

WorkList ID : 110739

Date : 4/13/2018 8:05:26 AM

21394585

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/18/2018	Water	J2342-01	TSS	Cool 4 deg C	HOLL01	N51	EFFLUENT	04/11/2018	SM2540 D
04/18/2018	Water	J2342-02	TSS	Cool 4 deg C	HOLL01	N51	AER-TANK-1	04/11/2018	SM2540 D
04/13/2018	Water	J2345-01	TSS	Cool 4 deg C	SKAN06	N42	SPDES-1	04/12/2018	SM2540 D
04/13/2018	Water	J2358-01	TSS	Cool 4 deg C	VIAS01	N43	VIAS-TSS-180411-01	04/11/2018	SM2540 D
04/15/2018	Water	J2366-01	TSS	Cool 4 deg C	TULL01	N42	001M-WILLETS-PT-BLVD(API	04/11/2018	SM2540 D
04/15/2018	Water	J2366-02	TSS	Cool 4 deg C	TULL01	N42	002M-35TH-AVE(APR)	04/11/2018	SM2540 D

Date/Time 04/13/18, 09:00
 Received by: AS
 Relinquished by: CB

Date/Time 04/13/18, 10:30
 Received by: AS
 Relinquished by: AS