



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 11/28/2018

TEMP1 IN: 103 11/28/2018 07:00 TEMP OUT: 104 11/28/2018 08:05

TEMP2 IN: 104 11/28/2018 09:00 TEMP OUT: 104 11/28/2018 10:05

TEMP3 IN: 105 11/28/2018 11:30 TEMP OUT: 105 11/28/2018 13:05

TEMP4 IN: 105 11/28/2018 14:00 TEMP OUT: 105 11/28/2018 15:40

Run Number: LB99427

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	LB99427BL	LB99427BL	1.4000	1.4000	100	1.4000	1.4000	1.4000	0.0000	0
2	LB99427BS	LB99427BS	1.3941	1.3941	100	1.4450	1.4450	1.4450	0.0509	509
3	J6084-01	MS-SFVP8283LM	1.4008	1.4008	200	1.4255	1.4255	1.4255	0.0247	123.5
4	J6085-04	NS	1.3846	1.3846	200	1.3878	1.3878	1.3878	0.0032	16
5	J6085-04DUP	NSDUP	1.4003	1.4003	200	1.4036	1.4036	1.4036	0.0033	16.5
6	J6086-01	14B-1	1.3837	1.3837	10	1.4596	1.4596	1.4596	0.0759	7590
7	J6086-02	14B-2	1.3881	1.3881	10	1.4496	1.4496	1.4496	0.0615	6150
8	J6086-03	14B-3	1.3897	1.3897	10	1.4628	1.4628	1.4628	0.0731	7310
9	J6086-04	14B-4	1.3937	1.3937	10	1.4704	1.4704	1.4704	0.0767	7670

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 : TSS112818-1

WorkList ID : 119639

Date : 11/28/2018 7:37:57 AM

2B99427

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/30/2018	Water	J6084-01	C TSS	Cool 4 deg C	PSEG01	L31	MS-SFVP8283LM	11/27/2018	SM2540 D
11/30/2018	Water	J6085-04	F TSS	Cool 4 deg C	PSEG01	L31	NS	11/27/2018	SM2540 D
12/04/2018	Water	J6086-01	C TSS	Cool 4 deg C	NEWY17	L33	14B-1	11/27/2018	SM2540 D
12/04/2018	Water	J6086-02	C TSS	Cool 4 deg C	NEWY17	L33	14B-2	11/27/2018	SM2540 D
12/04/2018	Water	J6086-03	C TSS	Cool 4 deg C	NEWY17	L33	14B-3	11/27/2018	SM2540 D
12/04/2018	Water	J6086-04	C TSS	Cool 4 deg C	NEWY17	L33	14B-4	11/27/2018	SM2540 D

FP-7042602

Date/Time 11/28/18 08:00
 Received by: AS
 Relinquished by: AS

Date/Time 11/28/18 12:20
 Received by: AS
 Relinquished by: AS