

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 11/09/2018

TEMP1 IN: 103 11/08/2018 14:00 TEMP OUT: 104 11/08/2018 15:10

TEMP2 IN: 104 11/09/2018 16:00 TEMP OUT: 104 11/09/2018 07:10

TEMP3 IN: 105 11/09/2018 11:00 TEMP OUT: 105 11/09/2018 12:33

TEMP4 IN: 105 11/09/2018 13:20 TEMP OUT: 105 11/09/2018 15:00

Run Number: LB99119

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	LB99119BL	LB99119BL	1.4012	1.4012	100	1.4012	1.4012	1.4012	0.0000	0
2	LB99119BS	LB99119BS	1.4000	1.4000	100	1.4512	1.4512	1.4512	0.0512	512
3	J5269-01	SB-12-GW	1.3910	1.3910	50	1.5000	1.5000	1.5000	0.1090	2180
4	J5269-01DUP	SB-12-GWDUP	1.4082	1.4082	50	1.5120	1.5120	1.5120	0.1038	2076
5	J5861-02	CS-OILY-WATER	1.3970	1.3970	400	1.3990	1.3990	1.3990	0.0020	5
6	J5866-01	15220032-1	1.4051	1.4051	300	1.4133	1.4133	1.4133	0.0082	27.3
7	J5875-01	32220008-3	1.4068	1.4068	70	1.4164	1.4164	1.4164	0.0096	137.1
8	J5878-01	SPDES-1	1.4030	1.4030	700	1.4044	1.4044	1.4044	0.0014	2
9	J5879-01	4626-22221	1.3984	1.3984	700	1.4012	1.4012	1.4012	0.0028	4
10	J5884-17	TP-7	1.3971	1.3971	50	1.4431	1.4431	1.4431	0.0460	920

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 : TSS110918

WorkList ID : 119059

Date : 11/9/2018 10:25:37 AM

2399119

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/13/2018	Water	J5269-01 <i>P</i>	TSS	Cool 4 deg C	PSEG01	I31	SB-12-GW	11/08/2018	SM2540 D
11/13/2018	Water	J5861-02 <i>C</i>	TSS	Cool 4 deg C	PSEG01	I22	CS-OILY-WATER	11/08/2018	SM2540 D
11/15/2018	Water	J5866-01 <i>B</i>	TSS	Cool 4 deg C	PHAR02	J21	15220032-1	11/08/2018	SM2540 D
11/15/2018	Water	J5875-01 <i>-</i>	TSS	Cool 4 deg C	PHAR02	J21	32220008-3	11/08/2018	SM2540 D
11/09/2018	Water	J5878-01 <i>D</i>	TSS	Cool 4 deg C	SKAN06	J21	SPDES-1	11/08/2018	SM2540 D
11/13/2018	Water	J5879-01 <i>P</i>	TSS	Cool 4 deg C	PSEG01	I31	4626-2221	11/08/2018	SM2540 D
11/13/2018	Water	J5884-17 <i>f</i>	TSS	Cool 4 deg C	PSEG01	I31	TP-7	11/08/2018	SM2540 D

Date/Time 11/09/18, 10:30
 Received by: AS
 Relinquished by: AS

Date/Time 11/09/18, 11:30
 Received by: AS
 Relinquished by: AS