

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/11/2018

TEMP1 IN: 103 05/10/2018 16:00 TEMP OUT: 104 05/11/2018 07:10

TEMP2 IN: 104 05/11/2018 07:50 TEMP OUT: 104 05/11/2018 09:00

TEMP3 IN: 105 05/11/2018 10:00 TEMP OUT: 105 05/11/2018 11:35

TEMP4 IN: 105 05/11/2018 12:20 TEMP OUT: 105 05/11/2018 14:00

Run Number: LB95283

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	LB95283BL	LB95283BL	1.4094	1.4094	100	1.4094	1.4094	1.4094	0.0000	0
2	LB95283BS	LB95283BS	1.3841	1.3841	100	1.4344	1.4344	1.4344	0.0503	503
3	J2865-01	15220032-1	1.3969	1.3969	50	1.4034	1.4034	1.4034	0.0065	130
4	J2865-01DUP	15220032-1DUP	1.3950	1.3950	50	1.4012	1.4012	1.4012	0.0062	124
5	J2866-01	SPDES-1	1.4054	1.4054	900	1.4092	1.4092	1.4092	0.0038	4.2
6	J2875-01	GRAB	1.3891	1.3891	100	1.3941	1.3941	1.3941	0.0050	50
7	J2876-17	TP-1	1.3886	1.3886	100	1.4214	1.4214	1.4214	0.0328	328

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 : TSS051118

WorkList ID : 111960

Date : 5/11/2018 8:05:20 AM

1395282

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/17/2018	Water	J2865-01	TSS	Cool 4 deg C	PHAR02	J41	15220032-1	05/10/2018	SM2540 D
05/11/2018	Water	J2866-01	TSS	Cool 4 deg C	SKAN06	J43	SPDES-1	05/10/2018	SM2540 D
05/17/2018	Water	J2875-01	TSS	Cool 4 deg C	PHAR02	J23	GRAB	05/10/2018	SM2540 D
05/15/2018	Water	J2876-17	TSS	Cool 4 deg C	PSEG01	I43	TP-1	05/10/2018	SM2540 D

Date/Time 05/11/18, 08:15
 Received by: AS
 Relinquished by: CJ

Date/Time 05/11/18, 10:30
 Received by: CJ
 Relinquished by: AS