

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 01/04/2019

TEMP1 IN: 103 01/04/2019 07:00 TEMP OUT: 104 01/04/2019 08:05

TEMP2 IN: 104 01/04/2019 08:45 TEMP OUT: 104 01/04/2019 10:20

TEMP3 IN: 105 01/04/2019 11:00 TEMP OUT: 105 01/04/2019 12:40

TEMP4 IN: 105 01/04/2019 13:30 TEMP OUT: 105 01/04/2019 15:10

Run Number: LB100146

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	LB100146BL	LB100146BL	1.3633	1.3633	100	1.3633	1.3633	1.3633	0.0000	0
2	LB100146BS	LB100146BS	1.3929	1.3929	100	1.4430	1.4430	1.4430	0.0501	501
3	K1030-01	15720032-1	1.3943	1.3943	100	1.4039	1.4039	1.4039	0.0096	96
4	K1031-02	OUTFALL001-190102	1.3868	1.3868	900	1.3871	1.3871	1.3871	0.0003	0.3
5	K1035-01	32220008-3	1.4065	1.4065	20	1.4172	1.4172	1.4172	0.0107	535
6	K1042-01	JC-1319-WS	1.3976	1.3976	300	1.4087	1.4087	1.4087	0.0111	37
7	K1042-01DUP	JC-1319-WSDUP	1.3766	1.3766	300	1.3873	1.3873	1.3873	0.0107	35.7
8	K1043-01	HB-1319-WS	1.4004	1.4004	200	1.4150	1.4150	1.4150	0.0146	73

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 : TSS010418

WorkList ID : 120985

Date : 1/4/2019 7:39:56 AM

2/13/2019/46

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/10/2019	Water	K1030-01 A	TSS	Cool 4 deg C	PHAR02	E12	15720032-1	01/03/2019	SM2540 D
01/09/2019	Water	K1031-02 E	TSS	Cool 4 deg C	SHAW22	E41	OUTFALL001-190102	01/02/2019	SM2540 D
01/10/2019	Water	K1035-01 -	TSS	Cool 4 deg C	PHAR02	E31	32220008-3	01/03/2019	SM2540 D
01/08/2019	Water	K1042-01 F	TSS	Cool 4 deg C	PSEG01	E61	JC-1319-WS	01/03/2019	SM2540 D
01/08/2019	Water	K1043-01 G	TSS	Cool 4 deg C	PSEG01	E61	HB-1319-WS	01/03/2019	SM2540 D

FP ID - 12791048

Date/Time 01/04/18, 08:00
 Received by: AS
 Relinquished by: 

Date/Time 01/04/18, 12:00
 Received by: 
 Relinquished by: AS