

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 01/16/2019

TEMP1 IN: 103 01/16/2019 07:00 TEMP OUT: 104 01/16/2019 08:10

TEMP2 IN: 104 01/16/2019 09:00 TEMP OUT: 104 01/16/2019 10:05

TEMP3 IN: 105 01/16/2019 11:00 TEMP OUT: 105 01/16/2019 12:40

TEMP4 IN: 105 01/16/2019 13:30 TEMP OUT: 105 01/16/2019 15:10

Run Number: LB100333

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	LB100333BL	LB100333BL	1.4032	1.4032	100	1.4032	1.4032	1.4032	0.0000	0
2	LB100333BS	LB100333BS	1.4056	1.4056	100	1.4560	1.4560	1.4560	0.0504	504
3	K1149-01	SW001-190114-01	1.4029	1.4029	300	1.4094	1.4094	1.4094	0.0065	21.7
4	K1149-02	SW002-190114-01	1.4090	1.4090	300	1.4383	1.4383	1.4383	0.0293	97.7
5	K1149-03	SW003-190114-01	1.4000	1.4000	300	1.4164	1.4164	1.4164	0.0164	54.7
6	K1149-04	SW004-190114-01	1.4017	1.4017	250	1.4055	1.4055	1.4055	0.0038	15.2
7	K1150-02	KY038PS027-190114	1.4025	1.4025	1000	1.4041	1.4041	1.4041	0.0016	1.6
8	K1152-01	011419-DBRI-E-D-M	1.4108	1.4108	500	1.4222	1.4222	1.4222	0.0114	22.8
9	K1152-02	011419-DBRI-E-U-M	1.4006	1.4006	250	1.4059	1.4059	1.4059	0.0053	21.2
10	K1152-02DUP	011419-DBRI-E-U-MDUP	1.3948	1.3948	250	1.4002	1.4002	1.4002	0.0054	21.6

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 : TSS011619

WorkList ID : 121331

Date : 1/16/2019 7:26:30 AM

AB100333

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/18/2019	Water	K1149-01 D	TSS	Cool 4 deg C	ROYF02	K32	SW001-190114-01	01/14/2019	SM2540 D
01/18/2019	Water	K1149-02 D	TSS	Cool 4 deg C	ROYF02	K32	SW002-190114-01	01/14/2019	SM2540 D
01/18/2019	Water	K1149-03 D	TSS	Cool 4 deg C	ROYF02	K32	SW003-190114-01	01/14/2019	SM2540 D
01/18/2019	Water	K1149-04 D	TSS	Cool 4 deg C	ROYF02	K32	SW004-190114-01	01/14/2019	SM2540 D
01/21/2019	Water	K1150-02 E	TSS	Cool 4 deg C	SHAW22	K31	KY038PS027-190114	01/14/2019	SM2540 D
01/21/2019	Water	K1152-01 C	TSS	Cool 4 deg C	HDR103	K32	011419-DBRI-E-D-M	01/14/2019	SM2540 D
01/21/2019	Water	K1152-02 C	TSS	Cool 4 deg C	HDR103	K32	011419-DBRI-E-U-M	01/14/2019	SM2540 D

PP-12791048

Date/Time 01/16/19 08:00
 Received by: AS
 Relinquished by: CS

Date/Time 01/16/19 12:50
 Received by: AS
 Relinquished by: AS