



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: AparnaDate: 02/21/2018DATE & TIME IN: 02/21/2018 09:00OVEN TEMP: 103 °CRun Number: LB93411DATE & TIME OUT: 02/21/2018 13:30OVEN TEMP: 105 °CBalanceID: WC SC-3OvenID: 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	LB93411BL	LB93411BL	1.8983	1.8983	100	1.8983	1.8983	1.8983	0	0
2	LB93411BS	LB93411BS	1.8932	1.8932	100	1.9509	1.9509	1.9509	0.0577	577
3	J1611-01	APT	1.9047	1.9047	300	1.9115	1.9115	1.9115	0.0068	22.7
4	J1611-02	BASEMENT	1.8929	1.8929	800	1.8935	1.8935	1.8935	0.0006	0.7
5	J1626-01	SILVERLAKE-LAYDOWN-YARD	1.8794	1.8794	300	1.8874	1.8874	1.8874	0.008	26.7
6	J1626-01DUP	SILVERLAKE-LAYDOWN-YARDDUP	1.8716	1.8716	300	1.8798	1.8798	1.8798	0.0082	27.3
7	J1627-02	KY038PS027-180219	1.8874	1.8874	900	1.8879	1.8879	1.8879	0.0005	0.6

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 : TSS022118

WorkList ID : 108756

Date : 2/21/2018 7:35:40 AM

21393411

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/22/2018	Water	J1611-01 <u>E</u>	TSS	Cool 4 deg C	HOME01	P51	APT	02/18/2018	SM2540 D
02/22/2018	Water	J1611-02 <u>F</u>	TSS	Cool 4 deg C	HOME01	P51	BASEMENT	02/18/2018	SM2540 D
02/23/2018	Water	J1626-01 <u>F</u>	TSS	Cool 4 deg C	PSEG01	P63	SILVERLAKE-LAYDOWN-YAF	02/20/2018	SM2540 D
02/26/2018	Water	J1627-02 <u>E</u>	TSS	Cool 4 deg C	SHAW22	P42	KY038PS027-180219	02/19/2018	SM2540 D

Date/Time

Received by:

Relinquished by:

02/21/18, 8:15

AS

RP

Date/Time

Received by:

Relinquished by:

02/21/18, 09:15

RP

AS