

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 03/27/2018

DATE & TIME IN: 03/27/2018 09:30

OVEN TEMP: 103 °C

Run Number: LB94162

DATE & TIME OUT: 03/27/2018 14:00

OVEN TEMP: 105 °C

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	LB94162BL	LB94162BL	1.3962	1.3962	100	1.3962	1.3962	1.3962	0	0
2	LB94162BS	LB94162BS	1.3952	1.3952	100	1.445	1.445	1.445	0.0498	498
3	J2061-01	032418-JETT-E-D-B	1.3919	1.3919	200	1.4028	1.4028	1.4028	0.0109	54.5
4	J2061-02	032418-JETT-E-D-M	1.4025	1.4025	400	1.4145	1.4145	1.4145	0.012	30
5	J2061-03	032418-JETT-E-D-S	1.4033	1.4033	300	1.4108	1.4108	1.4108	0.0075	25
6	J2061-04	032418-JETT-E-U-B	1.3931	1.3931	200	1.407	1.407	1.407	0.0139	69.5
7	J2061-05	032418-JETT-E-U-M	1.3905	1.3905	300	1.4042	1.4042	1.4042	0.0137	45.7
8	J2061-06	032418-JETT-E-U-S	1.393	1.393	300	1.4008	1.4008	1.4008	0.0078	26
9	J2067-01	RO-CV-RB47185RT	1.4175	1.4175	100	1.4345	1.4345	1.4345	0.017	170
10	J2071-10	TP-7-DB	1.3993	1.3993	50	1.5164	1.5164	1.5164	0.1171	2342
11	J2071-10DUP	TP-7-DBDUP	1.4005	1.4005	50	1.5215	1.5215	1.5215	0.121	2420

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 : TSS032718

WorkList ID : 110030

Date : 3/27/2018 8:17:23 AM

21394162

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/31/2018	Water	J2061-01 C	TSS	Cool 4 deg C	HDR103	K13	032418-JETT-E-D-B	03/24/2018	SM2540 D
03/31/2018	Water	J2061-02 C	TSS	Cool 4 deg C	HDR103	K13	032418-JETT-E-D-M	03/24/2018	SM2540 D
03/31/2018	Water	J2061-03 C	TSS	Cool 4 deg C	HDR103	K13	032418-JETT-E-D-S	03/24/2018	SM2540 D
03/31/2018	Water	J2061-04 C	TSS	Cool 4 deg C	HDR103	K13	032418-JETT-E-U-B	03/24/2018	SM2540 D
03/31/2018	Water	J2061-05 C	TSS	Cool 4 deg C	HDR103	K13	032418-JETT-E-U-M	03/24/2018	SM2540 D
03/31/2018	Water	J2061-06 C	TSS	Cool 4 deg C	HDR103	K13	032418-JETT-E-U-S	03/24/2018	SM2540 D
03/29/2018	Water	J2067-01 F	TSS	Cool 4 deg C	PSEG01	J33	RO-CV-RB47185RT	03/26/2018	SM2540 D
03/29/2018	Water	J2071-10 C	TSS	Cool 4 deg C	PSEG01	J43	TP-7-DB	03/26/2018	SM2540 D

Date/Time 03/27/18, 8:30
 Received by: AS
 Relinquished by: CB

Date/Time 03/27/18, 09145
 Received by: CB
 Relinquished by: AS