

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: DHVANI

Date: 10/17/2017

DATE & TIME IN: 10/17/2017 10:30

OVEN TEMP: 103 °C

Run Number: LB90864

DATE & TIME OUT: 10/17/2017 14:35

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	LB90864BL	LB90864BL	1.4247	1.4247	100	1.4247	1.4247	1.4247	0	0
2	LB90864BS	LB90864BS	1.4243	1.4243	100	1.4799	1.4799	1.4799	0.0556	556
3	I5927-01	101317-TIDO-E-D-M	1.4191	1.4191	200	1.4252	1.4252	1.4252	0.0061	30.5
4	I5927-01DUP	101317-TIDO-E-D-MDUP	1.4261	1.4261	200	1.4324	1.4324	1.4324	0.0063	31.5
5	I5927-02	101317-TIDO-E-U-M	1.4173	1.4173	400	1.4258	1.4258	1.4258	0.0085	21.3
6	I5927-03	101317-TIFR-E-D-B	1.3903	1.3903	300	1.4043	1.4043	1.4043	0.014	46.7
7	I5927-04	101317-TIFR-E-D-S	1.4154	1.4154	400	1.4259	1.4259	1.4259	0.0105	26.3
8	I5927-07	101317-TIFR-E-U-B	1.4128	1.4128	400	1.4222	1.4222	1.4222	0.0094	23.5
9	I5927-08	101317-TIFR-E-U-S	1.4177	1.4177	200	1.4526	1.4526	1.4526	0.0349	174.5
10	I5936-01	GROUNDWATER-432-B	1.3933	1.3933	10	1.4279	1.4279	1.4279	0.0346	3460

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 = $\frac{D}{A} \times 1000 \times 1000$

LB90864

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS171017

WorkList ID : 104283

Date : 10/17/2017 8:37:14 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/20/2017	Water	I5927-01 -C	TSS	Cool 4 deg C	HDR03	M11	101317-TIDO-E-D-M	10/13/2017	SM2540 D
10/20/2017	Water	I5927-02 -C	TSS	Cool 4 deg C	HDR03	M11	101317-TIDO-E-U-M	10/13/2017	SM2540 D
10/20/2017	Water	I5927-03 -C	TSS	Cool 4 deg C	HDR03	M11	101317-TIFR-E-D-B	10/13/2017	SM2540 D
10/20/2017	Water	I5927-04 -C	TSS	Cool 4 deg C	HDR03	M11	101317-TIFR-E-D-S	10/13/2017	SM2540 D
10/20/2017	Water	I5927-07 -C	TSS	Cool 4 deg C	HDR03	M11	101317-TIFR-E-U-B	10/13/2017	SM2540 D
10/20/2017	Water	I5927-08 -C	TSS	Cool 4 deg C	HDR03	M11	101317-TIFR-E-U-S	10/13/2017	SM2540 D
10/19/2017	Water	I5936-01 -C	TSS	Cool 4 deg C	SEAC01	M31	GROUNDWATER-432-B	10/16/2017	SM2540 D

Date/Time 10/17/17 10:10
 Received by: PP
 Relinquished by: CB

Date/Time 10/17/17 10:40
 Received by: CP
 Relinquished by: DP