

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 01/25/2017

Run Number: LB85485

DATE & TIME IN: 01/25/2017 10:30

OVEN TEMP: 105 °C

DATE & TIME OUT: 01/25/2017 14:35

OVEN TEMP: 104 °C

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 @105°C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @105°C (g)	Final Empty Dish+Sample weight after 1.5hr drying @105°C (g)	Weight (g)	Result mg/L
1	LB85485BL	LB85485BL	1.5632	1.5632	100	1.5632	1.5632	1.5632	0	0
2	LB85485BS	LB85485BS	1.4874	1.4874	100	1.5421	1.5421	1.5421	0.0547	547
3	I1272-20	0002	1.4022	1.4022	200	1.4126	1.4126	1.4126	0.0104	52
4	I1381-01	DRAINWATER-TANK-1	1.396	1.396	50	1.4177	1.4177	1.4177	0.0217	434
5	I1417-01	012017-DSDC-E-D-M	1.4124	1.4124	400	1.4219	1.4219	1.4219	0.0095	23.7
6	I1417-02	012017-DS-E-U-M	1.408	1.408	200	1.4133	1.4133	1.4133	0.0053	26.5
7	I1417-02DUP	012017-DS-E-U-MDUP	1.4041	1.4041	200	1.4095	1.4095	1.4095	0.0054	27

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)

21385485

WorkList Name : TSS I1381

WorkList ID : 94820

Date : 1/25/2017 9:48:20 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I1381-01	TSS	Cool 4 deg C	MAJO01	D41	DRAINWATER-TANK-1	01/20/2017	SM2540 D
	Water	I1417-01	TSS	Cool 4 deg C	HDR103	E32	012017-DSDC-E-D-M	01/20/2017	SM2540 D
	Water	I1417-02	TSS	Cool 4 deg C	HDR103	E32	012017-DS-E-U-M	01/20/2017	SM2540 D

Date/Time 01-25-17 9:48 AM
 Received by: JLQ
 Relinquished by: _____

Date/Time 01-25-17 11:30 AM
 Received by: CD
 Relinquished by: JL