

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 01/16/2017

Run Number: LB85346

DATE & TIME IN: 01/16/2017 11:45

DATE & TIME OUT: 01/16/2017 15:50

OVEN TEMP: 105 °C

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	LB85346BL	LB85346BL	1.8563	1.8563	100	1.8563	1.8563	1.8563	0	0
2	LB85346BS	LB85346BS	1.7324	1.7324	100	1.7869	1.7869	1.7869	0.0545	545
3	I1206-01	011217-DSDC-F-D-M	1.4155	1.4155	200	1.4235	1.4235	1.4235	0.008	40
4	I1206-01DUP	011217-DSDC-F-D-MDUP	1.4173	1.4173	200	1.4256	1.4256	1.4256	0.0083	41.5
5	I1206-02	011217-DSDC-F-U-M	1.4082	1.4082	400	1.4224	1.4224	1.4224	0.0142	35.5

- 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)

$\text{Weight (g)} = C - B$
$\text{Result mg/L} = \frac{D}{A} * 1000 * 1000$

2885346

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS I1206

WorkList ID : 94435

Date : 1/16/2017 10:57:23 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I1206-01	TSS	Cool 4 deg C	HDR103	D31	011217-DSDC-F-D-M	01/12/2017	SM2540 D
	Water	I1206-02	TSS	Cool 4 deg C	HDR103	D31	011217-DSDC-F-U-M	01/12/2017	SM2540 D

Date/Time 01-16-17 10:57 AM
 Received by: SP
 Relinquished by: [Signature]

Date/Time 01-16-17 11:35 AM
 Received by: [Signature]
 Relinquished by: JJ