

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 10/31/2017

DATE & TIME IN: 10/31/2017 09:20

OVEN TEMP: 103 °C

Run Number: LB91226

DATE & TIME OUT: 10/31/2017 13:20

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	LB91226BL	LB91226BL	1.4299	1.4299	100	1.4299	1.4299	1.4299	0	0
2	LB91226BS	LB91226BS	1.394	1.394	100	1.4475	1.4475	1.4475	0.0535	535
3	I6234-04	TW-5-DEP	1.4121	1.4121	50	1.4396	1.4396	1.4396	0.0275	550
4	I6234-04DUP	TW-5-DEPDUP	1.3941	1.3941	50	1.4226	1.4226	1.4226	0.0285	570
5	I6236-04	FM782	1.4145	1.4145	800	1.4187	1.4187	1.4187	0.0042	5.3

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)

1391226

WorkList Name : TSS103117

WorkList ID : 104911

Date : 10/31/2017 7:58:40 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/01/2017	Water <i>Pulp</i>	16234-04	<i>L</i> TSS	Cool 4 deg C	AKRF02	D51	TW-5-DEP	10/28/2017	SM2540 D
11/02/2017	Water	16236-04	<i>C</i> TSS	Cool 4 deg C	PSEG01	D52	FM782	10/30/2017	SM2540 D

Date/Time 10/31/17 8:40
 Received by: AS
 Relinquished by: Sp

Date/Time 10/31/17 10:15
 Received by: Sp
 Relinquished by: AS