

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 01/23/2018

DATE & TIME IN: 01/23/2018 09:04

OVEN TEMP: 103 °C

Run Number: LB92779

DATE & TIME OUT: 01/23/2018 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	LB92779BL	LB92779BL	1.8733	1.8733	100	1.8733	1.8733	1.8733	0	0
2	LB92779BS	LB92779BS	1.9005	1.9005	100	1.9521	1.9521	1.9521	0.0516	516
3	J1192-20	1002	1.8968	1.8968	100	1.8997	1.8997	1.8997	0.0029	29
4	J1262-01	BELL-0118	1.8924	1.8924	500	1.8936	1.8936	1.8936	0.0012	2.4
5	J1264-01	2-AVE-09	1.9044	1.9044	200	1.924	1.924	1.924	0.0196	98
6	J1264-01DUP	2-AVE-09DUP	1.8764	1.8764	200	1.8965	1.8965	1.8965	0.0201	100.5

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)

Weight (g) = C - B

Result mg/L = $\frac{D}{A} \times 1000 \times 1000$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS012318

WorkList ID : 107707

Date : 1/23/2018 8:05:31 AM

21392779

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/29/2018	Water	J1262-01	TSS	Cool 4 deg C	DIST01	L62	BELL-0118	01/22/2018	SM2540 D
01/29/2018	Water	J1264-01	TSS	Cool 4 deg C	DIST01	L62	2-AVE-09	01/22/2018	SM2540 D

Date/Time 01/23/18, 08:15
 Received by: AS
 Relinquished by: CP

Date/Time 01/23/18, 19:20
 Received by: CP
 Relinquished by: AS