



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: AparnaDate: 02/16/2018DATE & TIME IN: 02/16/2018 09:00OVEN TEMP: 103 °CRun Number: LB93319DATE & TIME OUT: 02/16/2018 13:00OVEN TEMP: 105 °CBalanceID: WC SC-3OvenID: 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	LB93319BL	LB93319BL	1.9025	1.9025	100	1.9025	1.9025	1.9025	0	0
2	LB93319BS	LB93319BS	1.8997	1.8997	100	1.9499	1.9499	1.9499	0.0502	502
3	J1579-01	SPDES-1	1.8856	1.8856	900	1.8883	1.8883	1.8883	0.0027	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)

WorkList Name : TSS021618

WorkList ID : 108632

Date : 2/16/2018 8:28:01 AM

21893319

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/16/2018	Water	J1579-01	TSS	Cool 4 deg C	SKAN06	P42	SPDES-1	02/15/2018	SM2540 D

Date/Time 02/16/18 08:35
 Received by: AS
 Relinquished by: CS

Date/Time 02/16/18 09:15
 Received by: CS
 Relinquished by: AS