

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 08/09/2017

DATE & TIME IN: 08/09/2017 15:00

OVEN TEMP: 103 °C

Run Number: LB89363

DATE & TIME OUT: 08/09/2017 19:10

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	LB89363BL	LB89363BL	1.4044	1.4044	100	1.4044	1.4044	1.4044	0	0
2	LB89363BS	LB89363BS	1.4088	1.4088	100	1.4635	1.4635	1.4635	0.0547	547
3	I4664-01	DSN001	1.4165	1.4165	400	1.4297	1.4297	1.4297	0.0132	33
4	I4664-01DUP	DSN001DUP	1.4157	1.4157	400	1.429	1.429	1.429	0.0133	33.2
5	I4681-10	TWP-17	1.4229	1.4229	50	1.4665	1.4665	1.4665	0.0436	872
6	I4681-11	TWP-09	1.4187	1.4187	400	1.4304	1.4304	1.4304	0.0117	29.3
7	I4684-01	001M-WILLETS-PTBLVD (AUG)	1.4156	1.4156	400	1.4263	1.4263	1.4263	0.0107	26.8
8	I4684-02	002M-35THAVE (AUG)	1.4147	1.4147	400	1.4261	1.4261	1.4261	0.0114	28.5

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)

$$\text{Weight (g)} = C - B$$

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

LB84363

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS081017

WorkList ID : 101692

Date : 8/9/2017 1:27:40 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I4681-10	TSS	Cool 4 deg C	LIR001	L42	TWP-17	08/08/2017	SM2540 D
	Water	I4681-11	TSS	Cool 4 deg C	LIR001	L42	TWP-09	08/08/2017	SM2540 D
	Water	I4684-01	TSS	Cool 4 deg C	NAT104	L13	DSN001	08/07/2017	SM2540 D
08/10/2017	Water	I4684-01	TSS	Cool 4 deg C	TULL01	L23	001M-WILLETS-PTBLVD(AUC	08/08/2017	SM2540 D
08/10/2017	Water	I4684-02	TSS	Cool 4 deg C	TULL01	L23	002M-35THAVE(AUG)	08/08/2017	SM2540 D

Date/Time

08/09/17 1:30

Received by:

DP

Relinquished by:



Date/Time

08/09/17 3:30

Received by:

DP

Relinquished by:

DP