

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 01/11/2017

Run Number: LB85301

DATE & TIME IN: 01/11/2017 14:30

OVEN TEMP: 105 °C

DATE & TIME OUT: 01/11/2017 18:35

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	LB85301BL	LB85301BL	1.4502	1.4502	100	1.4502	1.4502	1.4502	0	0
2	LB85301BS	LB85301BS	1.3795	1.3795	100	1.434	1.434	1.434	0.0545	545
3	I1096-01	BAYPARK-122816	1.4106	1.4106	400	1.4156	1.4156	1.4156	0.005	12.5
4	I1100-02	KY038PS027-170109	1.4109	1.4109	400	1.4114	1.4114	1.4114	0.0005	1.3
5	I1100-02DUP	KY038PS027-170109DUP	1.4242	1.4242	400	1.4249	1.4249	1.4249	0.0007	1.8
6	I1124-01	001M-WILLETS-PTBLVD (JAN)	1.4095	1.4095	100	1.5266	1.5266	1.5266	0.1171	1171
7	I1124-02	002M-35THAVE (JAN)	1.4015	1.4015	150	1.461	1.461	1.461	0.0595	396.7
8	I1136-01	COMP	1.4145	1.4145	200	1.4473	1.4473	1.4473	0.0328	164

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)

LB 85280 JP
LB85301

WorkList Name : TSS I1100 WorkList ID : 94301

Date : 1/11/2017 12:59:15 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I1096-01	TSS	Cool 4 deg C	BSRJ01	D21	BAYPARK-122816	01/09/2017	SM2540 D
	Water	I1100-02	TSS	Cool 4 deg C	SHAW22	D32	KY038PS027-170109	01/09/2017	SM2540 D
01/12/2017	Water	I1124-01	TSS	Cool 4 deg C	TULL01	D21	001M-WILLETS-PTBLVD(JAN)	01/10/2017	SM2540 D
01/12/2017	Water	I1124-02	TSS	Cool 4 deg C	TULL01	D21	002M-35THAVE(JAN)	01/10/2017	SM2540 D
	Water	I1136-01	TSS	Cool 4 deg C	ARAM01	D21	COMP	01/11/2017	SM2540 D

Date/Time 01-11-17 1:10 PM
Received by: JP
Relinquished by: CP

Date/Time 01-11-17 15:10 PM
Received by: CP
Relinquished by: JP