

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 02/15/2017

Run Number: LB85827

DATE & TIME IN: 02/15/2017 09:00

OVEN TEMP: 105 °C

DATE & TIME OUT: 02/15/2017 13:10

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	LB85827BL	LB85827BL	1.3254	1.3254	100	1.3254	1.3254	1.3254	0	0
2	LB85827BS	LB85827BS	1.8961	1.8961	100	1.9509	1.9509	1.9509	0.0548	548
3	I1796-01	DRGFB-WQ-045-AD-A	1.4147	1.4147	400	1.434	1.434	1.434	0.0193	48.3
4	I1796-02	DRGFB-WQ-047-BG-A	1.4067	1.4067	400	1.4208	1.4208	1.4208	0.0141	35.2
5	I1796-03	DRGFB-WQ-048-AD-A	1.4106	1.4106	400	1.4181	1.4181	1.4181	0.0075	18.8
6	I1823-01	BAYPARK122816	1.425	1.425	400	1.426	1.426	1.426	0.001	2.5
7	I1829-01	32220008-3	1.4213	1.4213	200	1.444	1.444	1.444	0.0227	113.5
8	I1829-01DUP	32220008-3DUP	1.4214	1.4214	200	1.4445	1.4445	1.4445	0.0231	115.5

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 = $\frac{D}{A} \times 1000 \times 1000$

SUPERVISOR: A

ANALYST: JIGNESH

Date: 02/15/2017

Run Number: LB85827

DATE & TIME IN: 02/15/2017 09:00

OVEN TEMP: 105 °C

DATE & TIME OUT: 02/15/2017 13:10

OVEN TEMP: 104 °C

Balyle ID .. WC SC-B3 JP WESC-3

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	LB85827BL	LB85827BL	1.3254	1.3254	100	1.3254	1.3254	1.3254	0	0
2	LB85827BS	LB85827BS	1.8961	1.8961	100	1.9509	1.9509	1.9509	0.0548	548
3	I1796-01	DRGFB-WQ-045-AD-A	1.4147	1.4147	400	1.434	1.434	1.434	0.0193	48.3
4	I1796-02	DRGFB-WQ-047-BG-A	1.4067	1.4067	400	1.4208	1.4208	1.4208	0.0141	35.2
5	I1796-03	DRGFB-WQ-048-AD-A	1.4106	1.4106	400	1.426	1.426	1.426	0.0075	18.8
6	I1823-01	BAYPARK122816	1.425	1.425	400	1.444	1.444	1.444	0.001	2.5
7	I1829-01	32220008-3	1.4213	1.4213	200	1.444	1.444	1.444	0.0227	113.5
8	I1829-01DUP	32220008-3DUP	1.4214	1.4214	200	1.4445	1.4445	1.4445	0.0231	115.5

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 = $\frac{D}{A} \times 1000$ *

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS I1796

WorkList ID : 95618

Date : 2/15/2017 7:56:13 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I1796-01 -A	TSS	Cool 4 deg C	JAYC01	H13	DRGFB-WQ-045-AD-A	02/10/2017	SM2540 D
	Water	I1796-02 -A	TSS	Cool 4 deg C	JAYC01	H13	DRGFB-WQ-047-BG-A	02/11/2017	SM2540 D
	Water	I1796-03 -A	TSS	Cool 4 deg C	JAYC01	H13	DRGFB-WQ-048-AD-A	02/11/2017	SM2540 D
	Water	I1823-01	TSS	Cool 4 deg C	BSRJ01	H22	BAYPARK122816	02/13/2017	SM2540 D
	Water	I1829-01 -B	TSS	Cool 4 deg C	PHAR02	H23	32220008-3	02/14/2017	SM2540 D

Date/Time 02-15-17 7:56 AM
 Received by: JP
 Relinquished by: JP

Date/Time 02-15-17 10:30 AM
 Received by: JP
 Relinquished by: JP