

VOLATILE SUSPENDED SOLIDS - SM2540G

Run Number: LB89221

SUPERVISOR: apatel

ANALYST: dhvani

BalanceID: WC SC-3

OvenID: WC OVEN-2

OVEN TEMP: 104 TIME IN: 08/04/2017 08:30

OVEN TEMP: 540 TIME IN: 08/04/2017 13:05

OVEN TEMP: 103 TIME OUT: 08/04/2017 12:15

OVEN TEMP: 560 TIME OUT: 08/04/2017 17:45

Dish #	Lab ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	1st Dish + SampleWt Drying @103-@105°C (g)	Final Dish + SampleWt Drying @103-@105°C (g)	Dish + Samplewt Drying @550 (±50) °C (g)	Final Dish + Samplewt Drying @550 (±50) °C (g)	Weight Diff (g)	Result (mg/L)
1	LB89221BL	59.5039	59.5039	100	59.5039	59.5039	59.5039	59.5039	0	0
2	I4561-01	60.9119	60.9119	5	61.159	61.159	60.9715	60.9715	0.1875	37500
3	I4561-02	60.9112	60.9112	10	61.0836	61.0836	60.9671	60.9671	0.1165	11650
4	I4561-03	53.6614	53.6614	10	53.787	53.787	53.7032	53.7032	0.0838	8380
5	I4561-04	57.2928	57.2928	10	57.4205	57.4205	57.3348	57.3348	0.0857	8570
6	I4561-05	61.8623	61.8623	10	61.9793	61.9793	61.9007	61.9007	0.0786	7860
7	I4561-06	60.9358	60.9358	10	61.0548	61.0548	60.9751	60.9751	0.0797	7970
8	I4561-07	54.2563	54.2563	10	54.3671	54.3671	54.2933	54.2933	0.0738	7380
9	I4561-08	54.1503	54.1503	10	54.2728	54.2728	54.1915	54.1915	0.0813	8130
10	I4561-09	61.0595	61.0595	10	61.1534	61.1534	61.0906	61.0906	0.0628	6280
11	I4561-10	58.428	58.428	10	58.5251	58.5251	58.4608	58.4608	0.0643	6430
12	I4561-11	62.059	62.059	10	62.1452	62.1452	62.0876	62.0876	0.0576	5760
13	I4561-12	55.9963	55.9963	50	56.0254	56.0254	56.0052	56.0052	0.0202	404
14	I4561-12DUP	74.5964	74.5964	20	74.6081	74.6081	74.5997	74.5997	0.0084	420

A = Sample Volume (ml)

B = Final Dish + Samplewt Drying @550(±50)°C (g)

C = Final Dish + SampleWt Drying @103-@105°C (g)

D = Weight (g)

E = Final Empty Dish Weight (g)

F = Final Dish + SampleWt Drying @103-@105°C (g)

Weight D = C - B

Result mg/L = $\frac{D}{A} \star 100000$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : VSS080417

WorkList ID : 101534

Date : 8/4/2017 08:00:07 AM

LB89221

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I4561-01	VSS	Cool 4 deg C	M&MM01	K61	REACTOR-PORT-1	08/02/2017	SM2540G
	Water	I4561-02	VSS	Cool 4 deg C	M&MM01	K61	REACTOR-PORT-2	08/02/2017	SM2540G
	Water	I4561-03	VSS	Cool 4 deg C	M&MM01	K61	REACTOR-PORT-3	08/02/2017	SM2540G
	Water	I4561-04	VSS	Cool 4 deg C	M&MM01	K61	REACTOR-PORT-4	08/02/2017	SM2540G
	Water	I4561-05	VSS	Cool 4 deg C	M&MM01	K61	REACTOR-PORT-5	08/02/2017	SM2540G
	Water	I4561-06	VSS	Cool 4 deg C	M&MM01	K61	REACTOR-PORT-6	08/02/2017	SM2540G
	Water	I4561-07	VSS	Cool 4 deg C	M&MM01	K61	REACTOR-PORT-7	08/02/2017	SM2540G
	Water	I4561-08	VSS	Cool 4 deg C	M&MM01	K61	REACTOR-PORT-8	08/02/2017	SM2540G
	Water	I4561-09	VSS	Cool 4 deg C	M&MM01	K61	REACTOR-PORT-9	08/02/2017	SM2540G
	Water	I4561-10	VSS	Cool 4 deg C	M&MM01	K61	REACTOR-PORT-10	08/02/2017	SM2540G
	Water	I4561-11	VSS	Cool 4 deg C	M&MM01	K61	REACTOR-PORT-11	08/02/2017	SM2540G
	Water	I4561-12	VSS	Cool 4 deg C	M&MM01	K61	REACTOR-PORT-12	08/02/2017	SM2540G

Date/Time

08/04/17 8:00am

Received by:

DP

Relinquished by:

JS

Date/Time

08/04/17 11:30am

Received by:

JS

Relinquished by:

DP