

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: Indiana

Date: 03/09/2017

Run Number: LB86237

DATE & TIME IN: 03/08/2017 16:05

OVEN TEMP: 103 °C

BalanceID: WC SC-3

DATE & TIME OUT: 03/09/2017 10:30

OVEN TEMP: 104 °C

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Dish + Sample Weight (g)	1st Dish+Sample weight after Drying @105°C (g)	2nd Dish+Sample weight after Drying @105°C (g)	Final Dish+Sample weight after Drying @105°C (g)	Weight (g)	Result %
1	LB86237BL	LB86237BL	79.5426	79.5426	79.5426	79.5426	79.5426	79.5426	0	0
2	I2127-01	D-1	78.486	78.486	94.097	87.8431	87.8431	87.8431	9.3571	59.9
3	I2127-01DUP	D-1DUP	78.9518	78.9518	92.9243	87.4218	87.4218	87.4218	8.47	60.6
4	I2127-03	D-8	79.1266	79.1266	100.4072	88.6544	88.6544	88.6544	9.5278	44.8
5	I2127-05	D-12	82.9237	82.9237	104.268	86.4013	86.4013	86.4013	3.4776	16.3
6	I2127-07	D-14	82.4781	82.4781	103.1683	85.8876	85.8876	85.8876	3.4095	16.5
7	I2127-09	D-18	82.155	82.155	103.4621	85.8652	85.8652	85.8652	3.7102	17.4
8	I2127-11	D-21	70.4663	70.4663	93.8923	74.8044	74.8044	74.8044	4.3381	18.5
9	I2127-13	D-23	83.365	83.365	104.5974	86.5541	86.5541	86.5541	3.1891	15
10	I2127-15	D-25	76.7426	76.7426	97.6152	79.6303	79.6303	79.6303	2.8877	13.8
11	I2127-17	D-26	76.915	76.915	96.2726	82.2289	82.2289	82.2289	5.3139	27.5

A = Sample Volume (ml)
 B = Empty Dish Weight (g)
 C = Final Empty Dish + Sample weight after 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 : TS030817

WorkList ID : 96302

Date : 3/8/2017 10:06:10 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	I2127-01	TS	Cool 4 deg C	SEVE02	K43	D-1	03/06/2017	SM2540 B
	Solid	I2127-03	TS	Cool 4 deg C	SEVE02	K43	D-8	03/06/2017	SM2540 B
	Solid	I2127-05	TS	Cool 4 deg C	SEVE02	K43	D-12	03/06/2017	SM2540 B
	Solid	I2127-07	TS	Cool 4 deg C	SEVE02	K43	D-14	03/06/2017	SM2540 B
	Solid	I2127-09	TS	Cool 4 deg C	SEVE02	K43	D-18	03/06/2017	SM2540 B
	Solid	I2127-11	TS	Cool 4 deg C	SEVE02	K43	D-21	03/06/2017	SM2540 B
	Solid	I2127-13	TS	Cool 4 deg C	SEVE02	K43	D-23	03/06/2017	SM2540 B
	Solid	I2127-15	TS	Cool 4 deg C	SEVE02	K43	D-25	03/06/2017	SM2540 B
	Solid	I2127-17	TS	Cool 4 deg C	SEVE02	K43	D-26	03/06/2017	SM2540 B

Date/Time 03/08/17 15:30

Received by: IB

Relinquished by: [Signature]

Date/Time 03/08/17 16:20

Received by: [Signature]

Relinquished by: IB

LB86237