

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: Indiana

Date: 03/11/2017

Run Number: LB86347

DATE & TIME IN: 03/10/2017 18:30

OVEN TEMP: 103 °C

BalanceID: WC SC-3

DATE & TIME OUT: 03/11/2017 11:30

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	LB86347BL	LB86347BL	80.5621	80.5621	80.5621	80.5621	80.5621	80.5621	0	0
2	I2199-01	D-87	79.1269	79.1269	99.3791	95.4968	95.4968	95.4968	16.3699	80.8
3	I2199-01DUP	D-87DUP	79.8961	79.8961	100.2514	96.3212	96.3212	96.3212	16.4251	80.7
4	I2199-03	D-89	76.7405	76.7405	99.6193	94.3846	94.3846	94.3846	17.6441	77.1
5	I2199-05	D-93	82.1534	82.1534	102.7072	88.2376	88.2376	88.2376	6.0842	29.6
6	I2199-07	D-97	82.9198	82.9198	103.0654	88.9769	88.9769	88.9769	6.0571	30.1
7	I2199-09	D-101	85.1415	85.1415	106.0451	92.6005	92.6005	92.6005	7.459	35.7
8	I2199-11	D-103	84.611	84.611	107.9526	99.1953	99.1953	99.1953	14.5843	62.5
9	I2199-13	D-105	95.1709	95.1709	116.4723	101.283	101.283	101.283	6.1121	28.7
10	I2199-15	D-107	104.694	104.694	125.716	109.8878	109.8878	109.888	5.1938	24.7
11	I2199-17	D-110	79.9739	79.9739	103.02	98.1486	98.1486	98.1486	18.1747	78.9
12	I2199-19	D-111	74.4897	74.4897	94.1721	79.1916	79.1916	79.1916	4.7019	23.9

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

LB 86347

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS031017

WorkList ID : 96419

Date : 3/10/2017 3:00:03 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	I2199-01	TS	Cool 4 deg C	SEVE02	L31	D-87	03/08/2017	SM2540 B
	Solid	I2199-03	TS	Cool 4 deg C	SEVE02	L31	D-89	03/08/2017	SM2540 B
	Solid	I2199-05	TS	Cool 4 deg C	SEVE02	L31	D-93	03/08/2017	SM2540 B
	Solid	I2199-07	TS	Cool 4 deg C	SEVE02	L31	D-97	03/08/2017	SM2540 B
	Solid	I2199-09	TS	Cool 4 deg C	SEVE02	L31	D-101	03/08/2017	SM2540 B
	Solid	I2199-11	TS	Cool 4 deg C	SEVE02	L31	D-103	03/08/2017	SM2540 B
	Solid	I2199-13	TS	Cool 4 deg C	SEVE02	L31	D-105	03/08/2017	SM2540 B
	Solid	I2199-15	TS	Cool 4 deg C	SEVE02	L31	D-107	03/08/2017	SM2540 B
	Solid	I2199-17	TS	Cool 4 deg C	SEVE02	L31	D-110	03/08/2017	SM2540 B
	Solid	I2199-19	TS	Cool 4 deg C	SEVE02	L31	D-111	03/08/2017	SM2540 B

Date/Time 03/10/17 15:30

Received by: EBRelinquished by: EB

Date/Time 03/10/17 17:30

Received by: EBRelinquished by: EB