



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 10/29/2019

OVEN IN TEMP1: 98 °C

OVEN OUT TEMP1: 104 °C

DATE & TIME IN1: 10/28/2019 16:20 DATE & TIME OUT1: 10/29/2019 07:15

OVEN IN TEMP2: 104 °C

OVEN OUT TEMP2: 104 °C

DATE & TIME IN2: 10/29/2019 08:05 DATE & TIME OUT2: 10/29/2019 11:25

Run Number: LB105962

BalanceID: WC SC-3

OvenID: WC OVEN-1

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	1st Dish+Sample weight after Drying @103-@105°C (g)	2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result (mg/L)
1	LB105962BL	LB105962BL	87.4569	87.4569	100	87.4569	87.4569	87.4569	0	0
2	K5568-03	IDW-SOIL-102519	90.0167	90.0167	100	90.022	90.022	90.022	0.0053	53
3	K5568-03DUP	IDW-SOIL-102519DUP	90.7894	90.7894	100	90.7948	90.7948	90.7948	0.0054	54

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

C = Final Dish+Sample weight after Drying @103-@105°C (g)

$$\text{Result mg/L} = ((C - B) / A) * 1000 * 1000$$

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WORKLIST(Hardcopy Internal Chain)

WorkList Name :	ASTM TD K5538	WorkList ID :	132679	Department :	Wet-Chemistry	Date :	10-28-2019 12:12:39		
Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/30/2019	Solid	K5568-03	✓ ASTM TS	Cool 4 deg C	JACO05	D61	IDW-SOIL-102519	10/25/2019	SM2540 B

Date/Time 10-28-19 15:00
Received by: JD
Relinquished by: JD

Date/Time 10-28-19 16:25
Received by: JD
Relinquished by: JD