



TOTAL SOLIDS - SM2540B

TEMP1 IN: 103 °C 07/14/2023 12:00 TEMP1 OUT: 103 °C 07/14/2023 13:00
TEMP2 IN: 104 °C 07/14/2023 13:30 TEMP2 OUT: 104 °C 07/14/2023 14:30
TEMP3 IN: 104 °C 07/14/2023 17:15 TEMP3 OUT: 103 °C 07/15/2023 08:00
TEMP4 IN: 104 °C 07/15/2023 08:30 TEMP4 OUT: 103 °C 07/16/2023 10:00

SUPERVISOR: Iwona
ANALYST: JIGNESH
Date: 07/14/2023
Run Number: LB126461
BalanceID: WC SC-6
OvenID: WC OVEN-1
ThermometerID: WET OVEN#1

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	Original weight 1st Dish+Sample weight after Drying @103-@105°C (g)	Constant weight 2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Constant weight Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result (mg/L)
1	LB126461BL	LB126461BL	85.6914	85.6914	100	85.6914	85.6914	85.6914	0.0000	0
2	O3637-01	A508	91.3235	91.3235	100	91.6270	91.6270	91.6270	0.3035	3035
3	O3637-01DUP	A508DUP	101.9216	101.9216	100	102.2253	102.2253	102.2250	0.3037	3037

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

WORKLIST(Hardcopy Internal Chain)

JS
 126464
 126461

WorkList Name : TS W O3637

WorkList ID : 171902

Department : Wet-Chemistry

Date : 07-14-2023 16:12:25

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3637-01	L A508	Water	TS	Cool 4 deg C	PSEG03	I11	07/14/2023	SM2540 B

07-14-23 16:20

Date/Time

Raw Sample Received by: JS (WC)

Raw Sample Relinquished by: JS (WC)

07-14-23

Date/Time

Raw Sample Received by: JS (WC)

Raw Sample Relinquished by: JS (WC)

17:20

JS (WC)