



Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: Oil and Grease
Run Number: LB85153
Balance ID #: Gravimetric
Extraction IN Time: 01/03/2017 11:00

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 01/03/2017
Analysis Date: 01/03/2017
Extraction OUT Time: 01/03/2017 11:45

Dish #	Lab ID	Client ID	Matrix	pH	Sample Weight (g)	Final Volume (ml)	Empty Dish Weight	Final Empty Dish Weight	Weight After Drying	Final Weight After Drying	Change Weight (g)	Result in ppm
1	LB85153BL	LB85153BL	SOLID		20.02	100	2.0964	2.0964	2.0964	2.0964	0	0
2	LB85153BS	LB85153BS	SOLID		20.01	100	2.9536	2.9536	2.9557	2.9557	0.0021	104.95
3	H6325-01	LAR1020	SOLID		20.02	100	3.0031	2.9928	3.2072	3.2072	0.2041	10194.8
4	H6325-01DUP	LAR1020DUP	SOLID		20.01	100	2.9183	2.9632	3.1228	3.1228	0.2045	10219.9
5	H6325-01MS	LAR1020	SOLID		20.04	100	2.9894	2.969	3.1965	3.1965	0.2071	10334.3
6	H6325-01MSD	LAR1020	SOLID		20.03	100	2.9776	2.98	3.1849	3.1849	0.2073	10349.5



QC Batch# LB85153 Test: Oil and Grease Analysis Date: 01/03/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2196
Magnesium Sulfate	
Sodium Sulfate	EP1711
1:1 HCL	
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSS	1.00 ML	WP50632
LCSSD		
MS/MSD	1.00 ML	WP50632

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID #

Before Analysis

0.0020 gram Balance: 0.0019 In OVEN TEMP : 70 Dessicator Time In : 13:15
1.0000 gram Balance: 1.0003 In Time: 12:25
Bal Check Time: 11:30

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 15:00
1.0000 gram Balance: 1.0005 Out Time: 14:20
Bal Check Time: 15:35

1385153

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&LS H6325

WorkList ID : 94070

Date : 1/3/2017 10:35:00 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	H6325-01	Oil and Grease	Cool 4 deg C	CYCL01	O31	LAR1020	12/29/2016	9071B

Date/Time 01.03.17 10:35 AM
 Received by:
 Relinquished by:

Date/Time 01.03.17 12:30 PM
 Received by:
 Relinquished by: