



Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: Oil and Grease
Run Number: LB86511
BalanceID: WC SC-3
Analysis Date: 03/23/2017

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 03/23/2017
Extraction IN Time: 10:00
Extraction OUT Time: 10:50

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	LB86511BL	LB86511BL	SOLID		20.01	100	2.4036	2.4036	2.4036	2.4036	0	0
2	LB86511BS	LB86511BS	SOLID		20.03	100	3.1474	3.1474	3.1496	3.1496	0.0022	109.84
3	I2296-01	LOD-SOIL-01-QT2-2017	SOLID		20.03	100	2.9492	2.9492	2.9495	2.9495	0.0003	14.98
4	I2296-02	LOQ-SOIL-02-QT2-2017	SOLID		20.02	100	2.9263	2.9293	2.9274	2.9274	0.0011	54.95



QC Batch# LB86511 Test: Oil and Grease Analysis Date: 03/23/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2216
pH Paper 0-14	
Sodium Sulfate	EP1722
1:1 HCL	
Silica Gel	
Sand	

Standards Used:

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

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0018 In OVEN TEMP : 70 Dessicator Time In : 12:20
1.0000 gram Balance: 1.0004 In Time: 11:20
Bal Check Time: 10:25

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 14:00
1.0000 gram Balance: 1.0003 Out Time: 13:25
Bal Check Time: 14:30

LB86511

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&GS I2296 WorkList ID : 96781 Date : 3/23/2017 9:35:10 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	I2296-01	Oil and Grease	Cool 4 deg C	CHEM02	QA Office	LOD-SOIL-01-QT2-2017	03/16/2017	9071B
	Solid	I2296-02	Oil and Grease	Cool 4 deg C	CHEM02	QA Office	LOQ-SOIL-02-QT2-2017	03/16/2017	9071B

Date/Time 03/23/17 9:35 AM
Received by: SP
Relinquished by: _____

Date/Time 03/23/17 11:40 AM
Received by: CR
Relinquished by: JO