



Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: Oil and Grease
Run Number: LB91603
Analysis Date: 11/15/2017
BalanceID: WC SC-4
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 11/15/2017
Extraction IN Time: 09:00
Extraction OUT Time: 09:45

Dish #	Lab ID	Client ID	Matrix	pH	Sample Weight (g)	Final Volume (ml)	Empty Dish Weight	Final Empty Dish Weight (g)	Silica Gel Weight (g)	Weight After Drying (g)	Final Weight After Drying (g)	Change Weight (g)	Result in ppm
1	LB91603BL	LB91603BL	SOLID		20.02	100	2.9433	2.9433	0	2.9433	2.9433	0	0
2	LB91603BS	LB91603BS	SOLID		20.04	100	2.9088	2.9088	0	2.9107	2.9107	0.0019	94.81
3	LB91603BSD	LB91603BSD	SOLID		20.03	100	2.9299	2.9299	0	2.9318	2.9318	0.0019	94.86
4	I6298-13	PT-OGR-SOIL	SOLID		20.04	100	2.9628	2.9628	0	3.0024	3.0024	0.0396	1976.05



QC Batch# LB91603 Test: Oil and Grea Analysis Date: 11/15/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2288
pH Paper 0-14	
Sodium Sulfate	EP1795
1:1 HCL	
Silica Gel	
Sand	E2191

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSS	1.00 ML	WP59250
LCSSD	1.00 ML	WP59250
MS/MSD		

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 1.0021 In OVEN TEMP : 71 Dessicator Time In : 11:00
1.0000 gram Balance: 1.0004 In Time: 10:20
Bal Check Time: 09:25

After Analysis

0.0020 gram Balance: 0.0018 Out OVEN TEMP: 70 Dessicator Time Out: 12:35
1.0000 gram Balance: 1.0003 Out Time: 12:10
Bal Check Time: 13:20