



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: ASTM Oil and Grease
Run Number: LB92452
Analysis Date: 01/02/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: Sweta
REVIEWED BY: apatel
Extraction Date: 01/02/2018
Extraction IN Time: 10:30
Extraction OUT Time: 11:35

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	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	LB92452BL	LB92452BL	WATER	2	1000	100	2.9135	2.9135	0	2.9135	2.9135	0	0
2	LB92452BS	LB92452BS	WATER	2	1000	100	2.9994	2.9994	0	3.0175	3.0175	0.0181	18.1
3	I7092-02	LAR-1169	WATER	2	1000	100	3.0411	3.0411	0	3.0416	3.0416	0.0005	0.5
4	I7092-02DUP	LAR-1169DUP	WATER	2	1000	100	3.042	3.042	0	3.0425	3.0425	0.0005	0.5
5	I7092-02MS	LAR-1169	WATER	2	1000	100	3.0226	3.0226	0	3.0401	3.0401	0.0175	17.5
6	I7092-02MSD	LAR-1169	WATER	2	1000	100	3.0423	3.0423	0	3.0602	3.0602	0.0179	17.9



QC Batch# LB92452 Test: ASTM Oil and Analysis Date: 01/02/2018

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2303
pH Paper 0-14	W2287
Sodium Sulfate	EP1806
1:1 HCL	WP59249
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP58006
LCSWD		
MS/MSD	5.00 ML	WP58005

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0021 In OVEN TEMP : 70 Dessicator Time In : 13:05
1.0000 gram Balance: 1.0005 In Time: 12:30
Bal Check Time: 11:55

After Analysis

0.0020 gram Balance: 0.0018 Out OVEN TEMP: 71 Dessicator Time Out: 14:55
1.0000 gram Balance: 1.0003 Out Time: 14:30
Bal Check Time: 15:10