



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB90614
Analysis Date: 10/06/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 10/06/2017
Extraction IN Time: 09:15
Extraction OUT Time: 09:35

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	LB90614BL	LB90614BL	WATER	2	1000	100	2.8413	2.8413	0	2.8413	2.8413	0	0
2	LB90614BS	LB90614BS	WATER	2	1000	100	2.9675	2.9675	0	2.9863	2.9863	0.0188	18.8
3	I5711-01	SPDES-1	WATER	2	1000	100	2.9201	2.9201	0	2.9204	2.9204	0.0003	0.3
4	I5711-01MS	SPDES-1	WATER	2	1000	100	2.7136	2.7136	0	2.7336	2.7336	0.02	20
5	I5711-01MSD	SPDES-1	WATER	2	1000	100	2.8637	2.8637	0	2.8838	2.8838	0.0201	20.1



QC Batch# LB90614 Test: Oil and Grea Analysis Date: 10/06/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2282
pH Paper 0-14	W2248
Sodium Sulfate	EP1786
1:1 HCL	WP54437
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: 0.0019 In OVEN TEMP : 71 Dessicator Time In : 11:00
1.0000 gram Balance: 1.0005 In Time: 10:25
Bal Check Time: 09:30

After Analysis

0.0020 gram Balance: 0.0002 Out OVEN TEMP: 71 Dessicator Time Out: 12:30
1.0000 gram Balance: 1.0003 Out Time: 12:00
Bal Check Time: 13:05

LB 90614

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I5711

WorkList ID : 103796

Date : 10/6/2017 8:52:19 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/06/2017	Water	I5711-01	Oil and Grease	Conc H2SO4 to	SKAN06	J33	SPDES-1	10/05/2017	1664A

G, E-F

Date/Time 10/06/17 9:00 AM
Received by: JP RM
Relinquished by: _____

Date/Time 10/06/17 10:30 AM
Received by: RM
Relinquished by: JD