



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB87409

Analysis Date: 05/11/2017

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 05/11/2017

Extraction IN Time: 16:40

Extraction OUT Time: 17:30

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	LB87409BL	LB87409BL	WATER	2	1000	100	2.147	2.147	0	2.147	2.147	0	0
2	LB87409BS	LB87409BS	WATER	2	1000	100	2.6388	2.6388	0	2.6579	2.6579	0.0191	19.1
3	I3103-01	SPDES-1	WATER	2	1000	100	2.998	2.998	0	2.9982	2.9982	0.0002	0.2
4	I3103-01MS	SPDES-1	WATER	2	1000	100	3.0936	3.0936	0	3.1129	3.1129	0.0193	19.3
5	I3103-01MSD	SPDES-1	WATER	2	1000	100	2.9625	2.9625	0	2.9838	2.9838	0.0213	21.3



QC Batch# LB87409 Test: Oil and Grea Analysis Date: 05/11/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2229
pH Paper 0-14	W2186
Sodium Sulfate	EP1735
1:1 HCL	WP54437
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP52823
LCSWD		
MS/MSD	5.00 ML	WP54439

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 : 18:30
1.0000 gram Balance: 1.0005 In Time: 18:00
Bal Check Time: 17:00

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 19:30
1.0000 gram Balance: 1.0004 Out Time: 19:00
Bal Check Time: 20:00

2087409

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I3103

WorkList ID : 98367

Date : 5/11/2017 4:29:12 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3103-01 -G, E, F-	Oil and Grease	Conc H2SO4 to	SKAN06	H13	SPDES-1	05/11/2017	1664A

Date/Time 05-11-17 4:29 PM
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