



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB87666
Analysis Date: 05/24/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 05/24/2017
Extraction IN Time: 08:45
Extraction OUT Time: 09:40

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	LB87666BL	LB87666BL	WATER	2	1000	100	3.0612	3.0612	0	3.0612	3.0612	0	0
2	LB87666BS	LB87666BS	WATER	2	1000	100	3.0752	3.0752	0	3.094	3.094	0.0188	18.8
3	LB87666BSD	LB87666BSD	WATER	2	1000	100	3.9647	3.9647	0	3.9837	3.9837	0.019	19
4	I3315-02	OWS-WATER-INPUT-2	WATER	2	970	100	3.0199	3.0199	0	3.0284	3.0284	0.0085	8.76



QC Batch# LB87666 Test: Oil and Grea Analysis Date: 05/24/2017

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	5.00 ML	WP54439
MS/MSD		

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 : 10:55
1.0000 gram Balance: 1.0004 In Time: 10:10
Bal Check Time: 09:15

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 11:50
1.0000 gram Balance: 1.0003 Out Time: 11:15
Bal Check Time: 12:30

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I3315

WorkList ID : 98846

Date : 5/24/2017 8:28:42 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3315-02 ✓	Oil and Grease	Conc H2SO4 to	CHEM05	H13	OWS-WATER-INPUT-2	05/23/2017	1664A

Date/Time 05.24.17 8:30 AM

Received by: JP

Relinquished by: _____

Date/Time 05.24.17 10:00 AM

Received by: _____

Relinquished by: JP