



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB89819

Analysis Date: 08/31/2017

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 08/31/2017

Extraction IN Time: 14:00

Extraction OUT Time: 14:35

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	LB89819BL	LB89819BL	WATER	2	1000	100	3.0148	3.0148	0	3.0148	3.0148	0	0
2	LB89819BS	LB89819BS	WATER	2	1000	100	3.1688	3.1688	0	3.188	3.188	0.0192	19.2
3	I5063-01	SPDES-1	WATER	2	1000	100	3.0422	3.0422	0	3.0424	3.0424	0.0002	0.2
4	I5063-01MS	SPDES-1	WATER	2	1000	100	3.1647	3.1647	0	3.1847	3.1847	0.02	20
5	I5063-01MSD	SPDES-1	WATER	2	1000	100	3.0113	3.0113	0	3.0312	3.0312	0.0199	19.9



QC Batch# LB89819 Test: Oil and Grease Analysis Date: 08/31/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2272
pH Paper 0-14	W2248
Sodium Sulfate	EP1774
1:1 HCL	WP54437
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP56784
LCSWD		
MS/MSD	5.00 ML	WP54439

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0018 In OVEN TEMP : 71 Dessicator Time In : 15:45
1.0000 gram Balance: 1.0003 In Time: 15:10
Bal Check Time: 14:20

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 17:15
1.0000 gram Balance: 1.0005 Out Time: 16:40
Bal Check Time: 17:40

WORKLIST(Hardcopy Internal Chain)

1389819

WorkList Name : O&G I5063

WorkList ID : 102462

Date : 8/31/2017 1:43:08 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I5063-01	Oil and Grease	Conc H2SO4 to	SKAN06	O22	SPDES-1	08/31/2017	1664A

G, E, F

Date/Time 08/31/17 1:43 PM
 Received by: JP
 Relinquished by: CR

Date/Time 08/31/17 3:10 PM
 Received by: CP
 Relinquished by: JP