



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB88180

Analysis Date: 06/19/2017

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 06/19/2017

Extraction IN Time: 12:35

Extraction OUT Time: 13:25

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	LB88180BL	LB88180BL	WATER	2	1000	100	2.8741	2.8741	0	2.8741	2.8741	0	0
2	LB88180BS	LB88180BS	WATER	2	1000	100	2.963	2.963	0	2.9822	2.9822	0.0192	19.2
3	LB88180BSD	LB88180BSD	WATER	2	1000	100	2.9082	2.9082	0	2.9276	2.9276	0.0194	19.4
4	I3687-02	KY038PS027-170613	WATER	2	1000	100	2.9344	2.9344	0	2.9345	2.9345	0.0001	0.1
5	I3687-04	KY038PS033-170613	WATER	2	1000	100	3.0865	3.0865	0	3.0867	3.0867	0.0002	0.2
6	I3687-05	KY038PS034-170613	WATER	2	1000	100	2.9987	2.9987	0	2.9988	2.9988	0.0001	0.1
7	I3733-01	001M-WILLETS-PTBLVD (JU	WATER	2	1000	100	3.1521	3.1521	0	3.154	3.154	0.0019	1.9
8	I3733-02	002M-35THAVE (JUN)	WATER	2	1000	100	3.121	3.121	0	3.1221	3.1221	0.0011	1.1



QC Batch# LB88180 Test: Oil and Grea Analysis Date: 06/19/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2243
pH Paper 0-14	W2186
Sodium Sulfate	EP1754
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: 0.0018 In OVEN TEMP : 70 Dessicator Time In : 14:35
1.0000 gram Balance: 1.0003 In Time: 14:00
Bal Check Time: 13:00

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 16:25
1.0000 gram Balance: 1.0005 Out Time: 15:40
Bal Check Time: 17:05

21388180

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I3733

WorkList ID : 99765

Date : 6/19/2017 12:22:57 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/28/2017	Water	I3687-02 - F	Oil and Grease	Conc H2SO4 tc	SHAW22	M21	KY038PS027-170613	06/13/2017	1664A
06/28/2017	Water	I3687-04 - F	Oil and Grease	Conc H2SO4 tc	SHAW22	M21	KY038PS033-170613	06/13/2017	1664A
06/28/2017	Water	I3687-05 - F	Oil and Grease	Conc H2SO4 tc	SHAW22	M21	KY038PS034-170613	06/13/2017	1664A
	Water	I3733-01 - G	Oil and Grease	Conc H2SO4 tc	TULL01	M31	001M-WILLETS-PTBLVD(JUN	06/14/2017	1664A
	Water	I3733-02 - G	Oil and Grease	Conc H2SO4 tc	TULL01	M31	002M-35THAVE(JUN)	06/14/2017	1664A

Date/Time 06/19/17 12:22 PM
 Received by: JO
 Relinquished by: CB

Date/Time 06/19/17 2:35 PM
 Received by: CR
 Relinquished by: AP