



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB92243

Analysis Date: 12/19/2017

BalanceID: WC SC-4

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 12/19/2017

Extraction IN Time: 11:00

Extraction OUT Time: 11:40

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	LB92243BL	LB92243BL	WATER	2	1000	100	3.1597	3.1597	0	3.1597	3.1597	0	0
2	LB92243BS	LB92243BS	WATER	2	1000	100	3.0111	3.0111	0	3.0297	3.0297	0.0186	18.6
3	LB92243BSD	LB92243BSD	WATER	2	1000	100	3.1557	3.1557	0	3.1744	3.1744	0.0187	18.7
4	I6937-04	002M-35TH-AVE	WATER	2	600	100	3.0208	3.0208	0	3.0222	3.0222	0.0014	2.33
5	I6983-01	PHMHB-WCW	WATER	2	1000	100	3.0116	3.0116	0	3.0707	3.0707	0.0591	59.1
6	I6983-01DUP	PHMHB-WCWDUP	WATER	2	1000	100	3.0212	3.0212	0	3.0807	3.0807	0.0595	59.5



QC Batch# LB92243 Test: Oil and Grea Analysis Date: 12/19/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2303
pH Paper 0-14	W2287
Sodium Sulfate	EP1795
1:1 HCL	WP59249
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP58006
LCSWD	5.00 ML	WP58005
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 : 13:00
1.0000 gram Balance: 1.0004 In Time: 12:20
Bal Check Time: 11:20

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 14:30
1.0000 gram Balance: 1.0003 Out Time: 14:00
Bal Check Time: 15:00

LB 92243

WORKLIST(Hardcopy Internal Chain)

WorkList Name : Oil&greace

WorkList ID : 106735

Date : 12/19/2017 10:34:08 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/15/2017	Water	I6937-04	Oil and Grease	Conc H2SO4 to	TULL01	E52	002M-35TH-AVE	12/14/2017	1664A
12/30/2017	Water	I6983-01 I ₁ J	Oil and Grease	Conc H2SO4 to	DEWB01	F42	PHMHB-WCW	12/18/2017	1664A

Date/Time 12.19.17 ^{10:40} ~~10:30~~ S.P
 Received by: SP
 Relinquished by: [Signature]

Date/Time 12.19.17 12:30
 Received by: [Signature]
 Relinquished by: SP