



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB92397

Analysis Date: 12/27/2017

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: Sweta

REVIEWED BY: apatel

Extraction Date: 12/27/2017

Extraction IN Time: 09:30

Extraction OUT Time: 10:20

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	LB92397BL	LB92397BL	WATER	2	1000	100	3.1567	3.1567	0	3.1567	3.1567	0	0
2	LB92397BS	LB92397BS	WATER	2	1000	100	3.1545	3.1545	0	3.1727	3.1727	0.0182	18.2
3	I7076-01	TWA-EFFE-GW	WATER	2	1000	100	3.1588	3.1588	0	3.1592	3.1592	0.0004	0.4
4	I7076-01MS	TWA-EFFE-GW	WATER	2	1000	100	3.1718	3.1718	0	3.1921	3.1921	0.0203	20.3
5	I7076-01MSD	TWA-EFFE-GW	WATER	2	1000	100	3.1716	3.1716	0	3.1922	3.1922	0.0206	20.6



QC Batch# LB92397 Test: Oil and Grea Analysis Date: 12/27/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2303
pH Paper 0-14	W2287
Sodium Sulfate	EP1806
1:1 HCL	WP59249
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP58006
LCSWD		
MS/MSD	5.00 ML	WP58005

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0021 In OVEN TEMP : 72 Dessicator Time In : 11:50
1.0000 gram Balance: 1.0005 In Time: 10:50
Bal Check Time: 10:35

After Analysis

0.0020 gram Balance: 0.0018 Out OVEN TEMP: 72 Dessicator Time Out: 12:45
1.0000 gram Balance: 1.0003 Out Time: 12:30
Bal Check Time: 13:20

WORKLIST(Hardcopy Internal Chain)

LB 92397

WorkList Name : Oil&Grease i7076

WorkList ID : 106994

Date : 12/27/2017 9:05:53 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/27/2017	Water	i7076-01	Oil and Grease	Conc H2SO4 to	LIR001	H31	TWA-EFFE-GW	12/26/2017	1664A

Date/Time

12/27/17 9:15 AM

Received by:

SP

Relinquished by:

CVF

Date/Time

12/27/17 2:00 PM

Received by:

CVF

Relinquished by:

SP