



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB92664
Analysis Date: 01/17/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: Sweta
REVIEWED BY: apatel
Extraction Date: 01/17/2018
Extraction IN Time: 09:30
Extraction OUT Time: 10:30

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	LB92664BL	LB92664BL	WATER	2	1000	100	2.9652	2.9652	0	2.9652	2.9652	0	0
2	LB92664BS	LB92664BS	WATER	2	1000	100	2.9658	2.9658	0	2.9838	2.9838	0.018	18
3	LB92664BSD	LB92664BSD	WATER	2	1000	100	2.9649	2.9649	0	2.9829	2.9829	0.018	18
4	J1170-02	KY038PS027-180115	WATER	2	1000	100	2.9777	2.9777	0	2.9778	2.9778	0.0001	0.1
5	J1170-04	KY038PS033-180115	WATER	2	1000	100	2.964	2.964	0	2.9642	2.9642	0.0002	0.2
6	J1170-05	KY038PS034-180115	WATER	2	1000	100	2.9666	2.9666	0	2.9667	2.9667	0.0001	0.1



QC Batch# LB92664 Test: Oil and Grea Analysis Date: 01/17/2018

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	5.00ML	WP58005
MS/MSD		

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0021 In OVEN TEMP : 71 Dessicator Time In : 11:50
1.0000 gram Balance: 1.0005 In Time: 11:05
Bal Check Time: 10:35

After Analysis

0.0020 gram Balance: 0.0018 Out OVEN TEMP: 71 Dessicator Time Out: 13:40
1.0000 gram Balance: 1.0003 Out Time: 13:15
Bal Check Time: 14:20

WORKLIST(Hardcopy Internal Chain)

LB 92664

Worklist Name : oil&grease011718

Worklist ID : 107489

Date : 1/17/2018 8:24:12 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/28/2018	Water	J1170-02	Oil and Grease	Conc H2SO4 tr	SHAW22	L51	KY038PS027-180115	01/15/2018	1664A
01/28/2018	Water	J1170-04	Oil and Grease	Conc H2SO4 tr	SHAW22	L51	KY038PS033-180115	01/15/2018	1664A
01/28/2018	Water	J1170-05	Oil and Grease	Conc H2SO4 tr	SHAW22	L51	KY038PS034-180115	01/15/2018	1664A

Date/Time 01/17/18 9:00 AM

Received by: SP

Relinquished by: SP

Date/Time 01/17/18 12:30 PM

Received by: SP

Relinquished by: SP