



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB94548
Analysis Date: 04/12/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/12/2018
Extraction IN Time: 08:40
Extraction OUT Time: 09:25

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	LB94548BL	LB94548BL	WATER	2	1000	100	3.0644	3.0644	0	3.0644	3.0644	0.0000	0
2	LB94548BS	LB94548BS	WATER	2	1000	100	3.0611	3.0611	0	3.0801	3.0801	0.0190	19
3	LB94548BSD	LB94548BSD	WATER	2	1000	100	3.1782	3.1782	0	3.1974	3.1974	0.0192	19.2
4	J2318-09	CLEARWELL	WATER	2	970	100	3.1405	3.1405	0	3.1513	3.1513	0.0108	11.13



QC Batch# LB94548 Test: Oil and Grea Analysis Date: 04/12/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2341
pH Paper 0-14	W2248
Sodium Sulfate	EP1832
1:1 HCL	WP59249
Silica Gel	NA
Sand	NA

Standards Used:

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

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>11:11</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>10:00</u>		
Bal Check Time:	<u>09:05</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:33</u>
		Out Time:	<u>11:10</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>12:31</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>12:05</u>		
Bal Check Time:	<u>13:32</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>13:00</u>
		Out Time:	<u>12:30</u>		

2304548

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J2318 WorkList ID : 110680 Date : 4/12/2018 8:28:41 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/17/2018	Water	J2318-09 ✓	Oil and Grease	Conc H2SO4 to	CARP01	L13	CLEARWELL	04/10/2018	1664A

Date/Time 04-12-18 8:30 PM
Received by: JP
Relinquished by: CP

Date/Time 04-12-18 10:00 AM
Received by: CP
Relinquished by: JP