



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB103678
Analysis Date: 06/28/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 06/28/2019
Extraction IN Time: 07:20
Extraction OUT Time: 07:35

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	LB103678BL	LB103678BL	WATER	1.3	1000	100	2.1033	2.1033	0	2.1033	2.1033	0.0000	0
2	LB103678BS	LB103678BS	WATER	1.3	1000	100	2.8741	2.8741	0	2.8930	2.8930	0.0189	18.9
3	K3545-01	001-WILLETTS-PT-BLVD (J	WATER	1.3	1000	100	2.9519	2.9519	0	2.9644	2.9644	0.0125	12.5
4	K3568-01	RW-1	WATER	1.3	1000	100	2.9641	2.9641	0	2.9645	2.9645	0.0004	0.4
5	K3568-01MS	RW-1	WATER	1.3	1000	100	2.1036	2.1036	0	2.1240	2.1240	0.0204	20.4
6	K3568-01MSD	RW-1	WATER	1.3	1000	100	2.9841	2.9841	0	3.0042	3.0042	0.0201	20.1



QC Batch# LB103678 Test: Oil and Grease Analysis Date: 06/28/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2539
pH Paper 0-14	M4240
Sodium Sulfate	EP1967
1:1 HCL	WP74116
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP74117
LCSWD	NA	NA
MS/MSD	5.00 ML	WP74118

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>09:16</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>08:15</u>		
Bal Check Time:	<u>07:25</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>09:45</u>
		Out Time:	<u>09:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>10:46</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>10:15</u>		
Bal Check Time:	<u>11:50</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:15</u>
		Out Time:	<u>10:45</u>		

LB 103678

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G K3568 WorkList ID : 128003 Department : Wet-Chemistry Date : 06-28-2019 7:10:14

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/28/2019	Water	K3545-01 ~C	Oil and Grease	Conc H2SO4 tr	TULL01	J52	001-WILLETTS-PT-BLVD (JUN	06/26/2019	1664A
07/11/2019	Water	K3568-01	Oil and Grease	Conc H2SO4 tr	DAYE02	J53	RW-1	06/26/2019	1664A

CS, H, I, J, K

Date/Time 06/28/19 7:15
 Received by: JO
 Relinquished by: JC

Date/Time 06/28/19 9:25
 Received by: PC
 Relinquished by: JO