



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB113368

Analysis Date: 03/05/2021

BalanceID: WC SC-3

OvenID: EXT OVEN-3

ANALYST: JIGNESH

REVIEWED BY: apatel

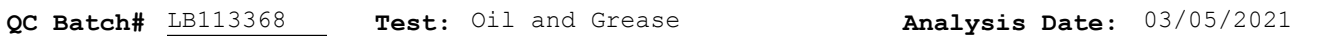
Extraction Date: 03/05/2021

Extraction IN Time: 08:40

Extraction OUT Time: 09:20

Thermometer ID: EXT OVEN#3

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	LB113368BL	LB113368BL	WATER	1.3	1000	100	2.9811	2.9811	0	2.9812	2.9812	0.0001	0.1
2	LB113368BS	LB113368BS	WATER	1.3	1000	100	2.8657	2.8657	0	2.8831	2.8831	0.0174	17.4
3	LB113368BSD	LB113368BSD	WATER	1.3	1000	100	3.1257	3.1257	0	3.1432	3.1432	0.0175	17.5
4	M1561-17	PT-ORG1L-WP	WATER	1.3	880	100	3.0196	3.0196	0	3.1198	3.1198	0.1002	113.86
5	M1563-01	001-WILLETS-PT-BLVD (MA)	WATER	1.6	1000	100	2.9475	2.9475	0	2.9544	2.9544	0.0069	6.9
6	M1563-02	002-35TH-AVE (MAR)	WATER	1.6	1000	100	2.9081	2.9081	0	2.9139	2.9139	0.0058	5.8



Chemical Name	Chemical Lot #
HEXANE	W2765
PH STRIPS BOX-0.2.5	M4588
Sodium Sulfate	EP2137
1:1 HCL	WP88882
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP88883
LCSWD	5.00 ML	WP88884
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-3

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:29</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:40</u>		
Bal Check Time:	<u>09:00</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>11:00</u>
			Out Time1	<u>10:25</u>		

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>12:13</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>11:35</u>		
Bal Check Time:	<u>13:25</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:45</u>
			Out Time2:	<u>12:10</u>		

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G M1563 WorkList ID : 146900 Department : Wet-Chemistry Date : 03-05-2021 08:25:29

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/11/2021	Water	M1563-01	Oil and Grease	Conc H2SO4 tr	TULL01	I23	001-WILLETTS-PT-BLVD(MAR)	03/03/2021	1664A
03/11/2021	Water	M1563-02	Oil and Grease	Conc H2SO4 tr	TULL01	I23	002-35TH-AVE(MAR)	03/03/2021	1664A

Date/Time 03/05/2021 8:30
 Received by: J. L. Chen
 Relinquished by: J. L. Chen

Date/Time 03/05/2021 10:00
 Received by: J. L. Chen
 Relinquished by: J. L. Chen