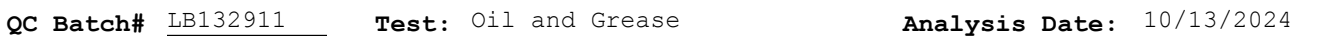


Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: Oil and Grease
Run Number: LB132911
Analysis Date: 10/13/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 10/13/2024
Extraction IN Time: 08:40
Extraction OUT Time: 09:30
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Weight (g)	Final Volume (ml)	Empty Dish Weight (g)	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	LB132911BL	LB132911BL	SOLID		20.02	100	3.1586	3.1586	0	3.1587	3.1587	0.0001	5
2	LB132911BS	LB132911BS	SOLID		20.01	100	3.1789	3.1789	0	3.1807	3.1807	0.0018	89.96
3	LB132911BSD	LB132911BSD	SOLID		20.03	100	2.9036	2.9036	0	2.9054	2.9054	0.0018	89.87
4	P4368-01	LOD-MDL-SOIL-01-QT4-20	SOLID		20.04	100	3.1402	3.1402	0	3.1404	3.1404	0.0002	9.98
5	P4368-02	LOQ-SOIL-02-QT4-2024	SOLID		20.03	100	2.8744	2.8744	0	2.8748	2.8748	0.0004	19.97



Chemical Name	Chemical Lot #
HEXANE	W3076
pH Paper 0-14	NA
Sodium Sulfate	EP2546
1:1 HCL	NA
Silica Gel	NA
Sand	E2865

Standard Name	Amount Used	Standard Lot #
LCSS	1.00 ML	WP108569
LCSSD	1.00 ML	WP108570
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>71 °C</u>	Dessicator Time In1 :	<u>11:39</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>10:30</u>		
Bal Check Time:	<u>08:50</u>		Out OVEN TEMP1:	<u>71 °C</u>	Dessicator Time Out1:	<u>12:30</u>
			Out Time1:	<u>11:38</u>		

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>70 °C</u>	Dessicator Time In2 :	<u>13:31</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>13:00</u>		
Bal Check Time:	<u>14:11</u>		Out OVEN TEMP2:	<u>70 °C</u>	Dessicator Time Out2:	<u>14:10</u>
			Out Time2:	<u>13:30</u>		

WORKLIST(Hardcopy Internal Chain)

132911

WorkList Name : ool & grease p4368 WorkList ID : 184390 Department : Wet-Chemistry Date : 10-13-2024 08:12:15

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4368-01	LOD-MDL-SOIL-01-QT4-2024	Solid	Oil and Grease	Cool 4 deg C	CHEM02	QA Of	10/09/2024	9071B
P4368-02	LOQ-SOIL-02-QT4-2024	Solid	Oil and Grease	Cool 4 deg C	CHEM02	QA Of	10/09/2024	9071B

Date/Time 10/13/24 08:25
 Raw Sample Received by: JD WOC
 Raw Sample Relinquished by: JD WOC

Date/Time 10/13/24 14:00
 Raw Sample Received by: JD WOC
 Raw Sample Relinquished by: JD WOC