



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB130086

Analysis Date: 03/29/2024

BalanceID: WC SC-6

OvenID: EXT OVEN-3

ANALYST: jignesh

REVIEWED BY: Iwona

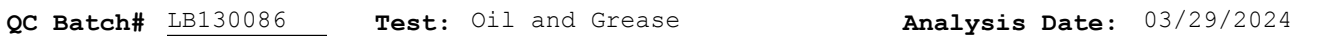
Extraction Date: 03/29/2024

Extraction IN Time: 12:30

Extraction OUT Time: 13:00

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	LB130086BL	LB130086BL	WATER	1.3	1000	100	3.0259	3.0259	0	3.0260	3.0260	0.0001	0.1
2	LB130086BS	LB130086BS	WATER	1.3	1000	100	3.1974	3.1974	0	3.2141	3.2141	0.0167	16.7
3	P1872-01	EFFLUENT	WATER	1.6	1000	100	3.0425	3.0425	0	3.0478	3.0478	0.0053	5.3
4	P1872-02	P1872-01MS	WATER	1.6	1000	100	2.8563	2.8563	0	2.8814	2.8814	0.0251	25.1
5	P1872-03	P1872-01MSD	WATER	1.6	1000	100	2.9937	2.9937	0	3.0191	3.0191	0.0254	25.4
6	P1923-01	OF-1	WATER	1.3	1000	100	3.0970	3.0970	0	3.0996	3.0996	0.0026	2.6
7	P1923-02	P1923-01MS	WATER	1.3	1000	100	3.1471	3.1471	0	3.1694	3.1694	0.0223	22.3
8	P1923-03	P1923-01MSD	WATER	1.3	1000	100	2.8847	2.8847	0	2.9075	2.9075	0.0228	22.8



Chemical Name	Chemical Lot #
HEXANE	W3076
pH Paper 0-14	M4909
Sodium Sulfate	EP2464
1:1 HCL	WP106917
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP106918
LCSWD	NA	NA
MS/MSD	2.5 ML	WP106919

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>14:26</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>13:30</u>		
Bal Check Time:	<u>12:40</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>15:00</u>
			Out Time1	<u>14:25</u>		

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>16:01</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>15:30</u>		
Bal Check Time:	<u>16:40</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>16:37</u>
			Out Time2:	<u>16:00</u>		

VB130086

WORKLIST(Hardcopy Internal Chain)

WorkList Name : OOL & GREASE P1923

WorkList ID : 178961

Department : Wet-Chemistry

Date : 03-29-2024 12:18:38

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1872-01	E EFFLUENT	Water	Oil and Grease	Conc H2SO4 to pH < 2	HOLL01	P31	03/26/2024	1664A
P1872-02	P1872-01MS	Water	Oil and Grease	Conc H2SO4 to pH < 2	HOLL01	P31	03/26/2024	1664A
P1872-03	P1872-01MSD	Water	Oil and Grease	Conc H2SO4 to pH < 2	HOLL01	P31	03/26/2024	1664A
P1923-01	F OF-1	Water	Oil and Grease	Conc H2SO4 to pH < 2	ATCE02	I21	03/28/2024	1664A
P1923-02	P1923-01MS	Water	Oil and Grease	Conc H2SO4 to pH < 2	ATCE02	I21	03/28/2024	1664A
P1923-03	P1923-01MSD	Water	Oil and Grease	Conc H2SO4 to pH < 2	ATCE02	I21	03/28/2024	1664A

Date/Time 03/29/24 12:20

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 03/29/24

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]