

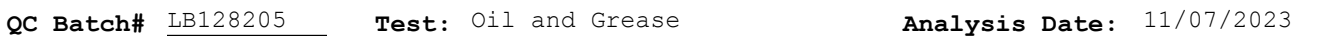


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB128205
Analysis Date: 11/07/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 11/07/2023
Extraction IN Time: 08:15
Extraction OUT Time: 09:00
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	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	LB128205BL	LB128205BL	WATER	1.3	1000	100	3.0521	3.0521	3.02	3.0522	3.0522	0.0001	0.1
2	LB128205BS	LB128205BS	WATER	1.3	1000	100	2.9856	2.9856	3.01	3.0024	3.0024	0.0168	16.8
3	LB128205BSD	LB128205BSD	WATER	1.3	1000	100	3.0174	3.0174	3.03	3.0345	3.0345	0.0171	17.1
4	O5209-02	MONTHLY-OUTFALL-002	WATER	1.6	1000	100	3.0480	3.0480	3.04	3.0482	3.0482	0.0002	0.2
5	O5249-01	001-WILLETS-PT-BLVD (NOV)	WATER	1.6	1000	100	3.0747	3.0747	3.03	3.0781	3.0781	0.0034	3.4
6	O5249-02	002-35TH-AVE (NOV)	WATER	1.6	1000	100	3.0156	3.0156	3.02	3.0209	3.0209	0.0053	5.3



Chemical Name	Chemical Lot #
HEXANE	W3042
pH Paper 0-14	M4909
Sodium Sulfate	EP2408
1:1 HCL	WP103209
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP103210
LCSWD	2.5 ML	WP103211
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>70 °C</u>	Dessicator Time In1 :	<u>11:26</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:40</u>		
Bal Check Time:	<u>08:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>12:00</u>
			Out Time1:	<u>11:25</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>13:01</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>12:30</u>		
Bal Check Time:	<u>12:33</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>13:30</u>
			Out Time2:	<u>13:00</u>		

✓ B128205

WORKLIST(Hardcopy Internal Chain)

WorkList Name : OIL & GRASE O5249 WorkList ID : 175338 Department : Wet-Chemistry Date : 11-07-2023 08:09:24

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5209-02	B MONTHLY-OUTFALL-002	Water	Oil and Grease	Conc H2SO4 to pH < 2	INFR01	K11	11/01/2023	1664A
O5249-01	H 001-WILLETTS-PT-BLVD(NOV)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	L21	11/02/2023	1664A
O5249-02	H 002-35TH-AVE(NOV)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	L21	11/02/2023	1664A

Date/Time 11/07/23 08:10
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 11/07/23 12:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]