

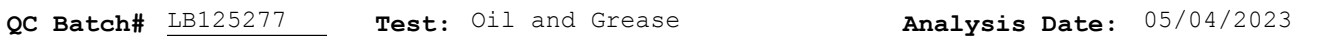


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB125277
Analysis Date: 05/04/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 05/04/2023
Extraction IN Time: 10:25
Extraction OUT Time: 10:50
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	LB125277BL	LB125277BL	WATER	1.3	1000	100	2.7563	2.7563	0	2.7564	2.7564	0.0001	0.1
2	LB125277BS	LB125277BS	WATER	1.3	1000	100	2.8697	2.8697	0	2.8865	2.8865	0.0168	16.8
3	LB125277BSD	LB125277BSD	WATER	1.3	1000	100	3.0471	3.0471	0	3.0641	3.0641	0.0170	17
4	O2599-01	001-WILLETS-PT-BLVD (MA	WATER	1.3	1000	100	2.9933	2.9933	0	2.9948	2.9948	0.0015	1.5
5	O2599-02	002-35TH-AVE (MAY)	WATER	1.3	1000	100	2.9905	2.9905	0	2.9933	2.9933	0.0028	2.8
6	O2601-02	MONTHLY-OUTFALL-002	WATER	1.6	1000	100	3.0006	3.0006	0	3.0008	3.0008	0.0002	0.2



Chemical Name	Chemical Lot #
HEXANE	W3010
pH Paper 0-14	M4909
Sodium Sulfate	EP2328
1:1 HCL	WP101334
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP101332
LCSWD	2.5 ML	WP101333
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>12:01</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>11:25</u>		
Bal Check Time:	<u>10:35</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>12:35</u>
			Out Time1:	<u>12:00</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>13:31</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>13:00</u>		
Bal Check Time:	<u>14:05</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>14:00</u>
			Out Time2:	<u>13:30</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : oil & grease o2601 WorkList ID : 169646 Department : Wet-Chemistry Date : 05-04-2023 10:11:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/08/2023	Water	O2599-01	Oil and Grease	H	Conc H2SO4 to	TULL01	O11	001-WILLETS-PT-BLVD(MAY)	05/02/2023 1664A
05/08/2023	Water	O2599-02	Oil and Grease	H	Conc H2SO4 to	TULL01	O11	002-35TH-AVE(MAY)	05/02/2023 1664A
05/16/2023	Water	O2601-02	Oil and Grease	F	Conc H2SO4 to	INFR01	O11	MONTHLY-OUTFALL-002	05/03/2023 1664A

Date/Time 05/04/23 10:15
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: JD (SM)

Date/Time 05/04/23 13:00
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: JP (WC)