



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB119564

Analysis Date: 04/07/2022

BalanceID: WC SC-6

OvenID: EXT OVEN-3

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 04/07/2022

Extraction IN Time: 08:25

Extraction OUT Time: 08:40

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	LB119564BL	LB119564BL	WATER	1.3	1000	100	2.9537	2.9537	0	2.9538	2.9538	0.0001	0.1
2	LB119564BS	LB119564BS	WATER	1.3	1000	100	2.8405	2.8405	0	2.8578	2.8578	0.0173	17.3
3	N2284-03	HP-627	WATER	1.6	1000	100	2.9491	2.9491	0	2.9574	2.9574	0.0083	8.3
4	N2286-03	3G	WATER	1.6	1000	100	2.9857	2.9857	0	2.9863	2.9863	0.0006	0.6
5	N2286-09	N2286-03MS	WATER	1.6	1000	100	3.0145	3.0145	0	3.0352	3.0352	0.0207	20.7
6	N2286-10	N2286-03MSD	WATER	1.6	1000	100	3.0858	3.0858	0	3.1060	3.1060	0.0202	20.2
7	N2299-01	001-WILLETTS-PT-BLVD (APR)	WATER	1.6	1000	100	2.9976	2.9976	0	2.9988	2.9988	0.0012	1.2
8	N2299-02	002-35TH-AVE (APR)	WATER	1.6	1000	100	3.0016	3.0016	0	3.0027	3.0027	0.0011	1.1



QC Batch# LB119564

Test: Oil and Grease

Analysis Date: 04/07/2022

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2885
pH Paper 0-14	M4909
Sodium Sulfate	EP2222
1:1 HCL	WP95586
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP95587
LCSWD	NA	NA
MS/MSD	2.5 ML	WP95588

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:01</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:20</u>		
Bal Check Time:	<u>08:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:30</u>
			Out Time1	<u>10:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:31</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>11:00</u>		
Bal Check Time:	<u>12:15</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:05</u>
			Out Time2:	<u>11:30</u>		

2B 119564

WORKLIST(Hardcopy Internal Chain)

WorkList Name : OIL & GREASE N2286 WorkList ID : 158441 Department : Wet-Chemistry Date : 04-07-2022 08:12:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample		Collect Date	Method
						Storage	Location		
04/19/2022	Water	N2284-03	Oil and Grease	Conc H2SO4	CAMP02	N22	HP-627	04/05/2022	1664A
04/13/2022	Water	N2286-03	Oil and Grease	Conc H2SO4	M&MM01	O11	3G	04/06/2022	1664A
04/13/2022	Water	N2286-09	Oil and Grease	Conc H2SO4	M&MM01	O11	N2286-03MS	04/06/2022	1664A
04/13/2022	Water	N2286-10	Oil and Grease	Conc H2SO4	M&MM01	O11	N2286-03MSD	04/06/2022	1664A
04/13/2022	Water	N2299-01	Oil and Grease	Conc H2SO4	TULL01	N22	001-WILLETTS-PT-BLVD(APR)	04/05/2022	1664A
04/13/2022	Water	N2299-02	Oil and Grease	Conc H2SO4	TULL01	N22	002-35TH-AVE(APR)	04/05/2022	1664A

Date/Time 04/07/22 08:20
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 04/07/22 11:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]