

Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB131710

Analysis Date: 07/23/2024

BalanceID: WC SC-6

OvenID: EXT OVEN-3

ANALYST: jignesh

REVIEWED BY: Iwona

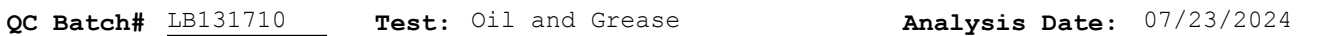
Extraction Date: 07/23/2024

Extraction IN Time: 08:00

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	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	LB131710BL	LB131710BL	WATER	1.3	1000	100	2.5637	2.5637	0	2.5638	2.5638	0.0001	0.1
2	LB131710BS	LB131710BS	WATER	1.3	1000	100	3.1745	3.1745	0	3.1912	3.1912	0.0167	16.7
3	P3295-01	PIT	WATER	1.6	1000	100	3.0734	3.0734	0	3.0749	3.0749	0.0015	1.5
4	P3295-02	P3295-01MS	WATER	1.6	1000	100	3.0144	3.0144	0	3.0359	3.0359	0.0215	21.5
5	P3295-03	P3295-01MSD	WATER	1.6	1000	100	3.1963	3.1963	0	3.2174	3.2174	0.0211	21.1
6	P3296-01	PIT	WATER	1.6	1000	100	3.0575	3.0575	0	3.0789	3.0789	0.0214	21.4
7	P3296-02	P3296-01MS	WATER	1.6	1000	100	3.1408	3.1408	0	3.1821	3.1821	0.0413	41.3
8	P3296-03	P3296-01MSD	WATER	1.6	1000	100	3.0251	3.0251	0	3.0661	3.0661	0.0410	41
9	P3297-01	PIT	WATER	1.6	1000	100	3.0932	3.0932	0	3.1214	3.1214	0.0282	28.2
10	P3297-03	P3297-01MS	WATER	1.6	1000	100	3.1963	3.1963	0	3.2441	3.2441	0.0478	47.8
11	P3297-04	P3297-01MSD	WATER	1.6	1000	100	2.8577	2.8577	0	2.9052	2.9052	0.0475	47.5
12	P3321-01	001-Willeys-Pt-Blvd (Ju	WATER	1.3	1000	100	3.0452	3.0452	0	3.0518	3.0518	0.0066	6.6
13	P3321-02	002-35th-Ave (July)	WATER	1.3	1000	100	3.0924	3.0924	0	3.0992	3.0992	0.0068	6.8



Chemical Name	Chemical Lot #
HEXANE	W3110
pH Paper 0-14	M4909
Sodium Sulfate	EP2515
1:1 HCL	WP106917
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP108567
LCSWD	NA	NA
MS/MSD	2.5 ML	WP108568

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>10:16</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:38</u>		
Bal Check Time:	<u>08:15</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>11:00</u>
			Out Time1	<u>10:15</u>		

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>12:01</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>11:30</u>		
Bal Check Time:	<u>12:39</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:37</u>
			Out Time2:	<u>12:00</u>		

WORKLIST(Hardcopy Internal Chain)

07/31/24

WorkList Name : oil & grease p3795

WorkList ID : 182028

Department : Wet-Chemistry

Date : 07-23-2024 07:41:56

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3295-01	PIT	Water	Oil and Grease	Conc H2SO4 to pH < 2	URBA02	C41	07/18/2024	1664A
P3295-02	P3295-01MS	Water	Oil and Grease	Conc H2SO4 to pH < 2	URBA02	C41	07/18/2024	1664A
P3295-03	P3295-01MSD	Water	Oil and Grease	Conc H2SO4 to pH < 2	URBA02	C41	07/18/2024	1664A
P3296-01	PIT	Water	Oil and Grease	Conc H2SO4 to pH < 2	URBA02	C31	07/18/2024	1664A
P3296-02	P3296-01MS	Water	Oil and Grease	Conc H2SO4 to pH < 2	URBA02	C31	07/18/2024	1664A
P3296-03	P3296-01MSD	Water	Oil and Grease	Conc H2SO4 to pH < 2	URBA02	C31	07/18/2024	1664A
P3297-01	PIT	Water	Oil and Grease	Conc H2SO4 to pH < 2	URBA02	C31	07/18/2024	1664A
P3297-03	P3297-01MS	Water	Oil and Grease	Conc H2SO4 to pH < 2	URBA02	C31	07/18/2024	1664A
P3297-04	P3297-01MSD	Water	Oil and Grease	Conc H2SO4 to pH < 2	URBA02	C31	07/18/2024	1664A
P3321-01	001-Willits-Pt-Blvd(July)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	K11	07/18/2024	1664A
P3321-02	002-35th-Ave(July)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	K11	07/18/2024	1664A

Date/Time 07/23/24 07:55

Raw Sample Received by: 78 (WC)

Raw Sample Relinquished by: [Signature]

07/23/24 12:56

Date/Time 07/23/24 12:56

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]