

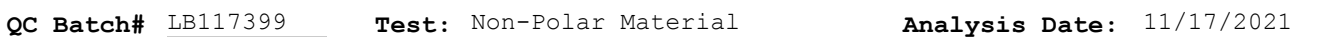


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB117399
Analysis Date: 11/17/2021
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 11/17/2021
Extraction IN Time: 08:20
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	LB117399BL	LB117399BL	WATER	1.3	1000	100	2.9614	2.9614	3.02	2.9615	2.9615	0.0001	0.1
2	LB117399BS	LB117399BS	WATER	1.3	1000	100	2.7863	2.7863	3.01	2.8034	2.8034	0.0171	17.1
3	M4697-01	14B-1	WATER	1.3	1000	100	2.8737	2.8737	3.03	2.8740	2.8740	0.0003	0.3
4	M4697-02	14B-2	WATER	1.3	1000	100	3.1476	3.1476	3.04	3.1480	3.1480	0.0004	0.4
5	M4697-03	14B-3	WATER	1.3	1000	100	3.0306	3.0306	3.04	3.0308	3.0308	0.0002	0.2
6	M4697-04	14B-4	WATER	1.3	1000	100	3.0477	3.0477	3.03	3.0479	3.0479	0.0002	0.2
7	M4697-05	M4697-04MS	WATER	1.3	1000	100	3.1253	3.1253	3.02	3.1453	3.1453	0.0200	20
8	M4697-06	M4697-04MSD	WATER	1.3	1000	100	3.0257	3.0257	3.04	3.0459	3.0459	0.0202	20.2
9	M4703-01	14B-1	WATER	1.3	1000	100	2.9572	2.9572	3.03	2.9575	2.9575	0.0003	0.3
10	M4703-02	14B-2	WATER	1.3	1000	100	2.9572	2.9572	3.03	2.9575	2.9575	0.0003	0.3
11	M4703-03	14B-3	WATER	1.3	1000	100	2.9961	2.9961	3.02	2.9963	2.9963	0.0002	0.2
12	M4703-04	14B-4	WATER	1.3	1000	100	2.9422	2.9422	3.03	2.9424	2.9424	0.0002	0.2
13	M4703-05	M4703-04MS	WATER	1.3	1000	100	3.1463	3.1463	3.04	3.1665	3.1665	0.0202	20.2
14	M4703-06	M4703-04MSD	WATER	1.3	1000	100	3.0847	3.0847	3.03	3.1048	3.1048	0.0201	20.1



Chemical Name	Chemical Lot #
HEXANE	W2870
pH Paper 0-14	M4909
Sodium Sulfate	EP2196
1:1 HCL	WP92935
Silica Gel	W2839
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP92936
LCSWD	NA	NA
MS/MSD	5.00 ML	WP92937

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>10:01</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>09:25</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>		

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>12:30</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:00</u>
			Out Time2:	<u>11:30</u>		

WORKLIST(Hardcopy Internal Chain)

11-17-2021 08:10:17

WorkList Name : NON POPAR M4703 WorkList ID : 154394 Department : Wet-Chemistry Date : 11-17-2021 08:10:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/29/2021	Water	M4697-01	F Non-Polar Material	Conc H2SO4 tt	NEWY17	D22	14B-1	11/15/2021	1664A
11/29/2021	Water	M4697-02	F Non-Polar Material	Conc H2SO4 tt	NEWY17	D22	14B-2	11/15/2021	1664A
11/29/2021	Water	M4697-03	F Non-Polar Material	Conc H2SO4 tt	NEWY17	D22	14B-3	11/15/2021	1664A
11/29/2021	Water	M4697-04	F Non-Polar Material	Conc H2SO4 tt	NEWY17	D22	14B-4	11/15/2021	1664A
11/29/2021	Water	M4697-05	Non-Polar Material	Conc H2SO4 tt	NEWY17	D22	M4697-04MS	11/15/2021	1664A
11/29/2021	Water	M4697-06	Non-Polar Material	Conc H2SO4 tt	NEWY17	D22	M4697-04MSD	11/15/2021	1664A
11/29/2021	Water	M4703-01	F Non-Polar Material	Conc H2SO4 tt	NEWY17	D31	14B-1	11/16/2021	1664A
11/29/2021	Water	M4703-02	F Non-Polar Material	Conc H2SO4 tt	NEWY17	D31	14B-2	11/16/2021	1664A
11/29/2021	Water	M4703-03	F Non-Polar Material	Conc H2SO4 tt	NEWY17	D31	14B-3	11/16/2021	1664A
11/29/2021	Water	M4703-04	F Non-Polar Material	Conc H2SO4 tt	NEWY17	D31	14B-4	11/16/2021	1664A
11/29/2021	Water	M4703-05	Non-Polar Material	Conc H2SO4 tt	NEWY17	D31	M4703-04MS	11/16/2021	1664A
11/29/2021	Water	M4703-06	Non-Polar Material	Conc H2SO4 tt	NEWY17	D31	M4703-04MSD	11/16/2021	1664A

Date/Time 11-17-2021 08:15
 Raw Sample Received by: JP (G/C)
 Raw Sample Relinquished by: JP (G/C)

Date/Time 11-17-21
 Raw Sample Received by: JP (G/C)
 Raw Sample Relinquished by: JP (G/C)