

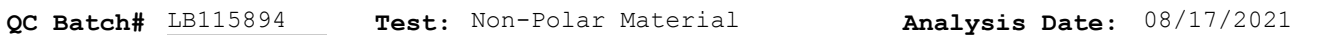


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB115894
Analysis Date: 08/17/2021
BalanceID: Wc Sc-06
OvenID: Ext Oven-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 08/17/2021
Extraction IN Time: 08:20
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	LB115894BL	LB115894BL	WATER	1.3	1000	100	3.1563	3.1563	3.02	3.1564	3.1564	0.0001	0.1
2	LB115894BS	LB115894BS	WATER	1.3	1000	100	3.0537	3.0537	3.01	3.0709	3.0709	0.0172	17.2
3	LB115894BSD	LB115894BSD	WATER	1.3	1000	100	3.1986	3.1986	3.03	3.2158	3.2158	0.0172	17.2
4	M3373-01	NON-POLAR-MATERIAL	WATER	1.6	1000	100	3.1667	3.1667	3.04	3.1671	3.1671	0.0004	0.4
5	M3373-02	NON-POLAR-MATERIAL	WATER	1.6	1000	100	3.0537	3.0537	3.03	3.0540	3.0540	0.0003	0.3
6	M3373-03	NON-POLAR-MATERIAL	WATER	1.6	1000	100	3.1564	3.1564	3.02	3.1568	3.1568	0.0004	0.4
7	M3373-04	NON-POLAR-MATERIAL	WATER	1.6	1000	100	3.1422	3.1422	3.03	3.1426	3.1426	0.0004	0.4
8	M3402-01	NON-POLAR-MATERIAL	WATER	1.6	1000	100	2.9653	2.9653	3.04	2.9657	2.9657	0.0004	0.4
9	M3402-02	NON-POLAR-MATERIAL	WATER	1.6	1000	100	2.9560	2.9560	3.03	2.9563	2.9563	0.0003	0.3
10	M3402-03	NON-POLAR-MATERIAL	WATER	1.6	1000	100	3.0453	3.0453	3.02	3.0460	3.0460	0.0007	0.7
11	M3402-04	NON-POLAR-MATERIAL	WATER	1.6	1000	100	3.0661	3.0661	3.01	3.0664	3.0664	0.0003	0.3



Chemical Name	Chemical Lot #
HEXANE	W2856
pH Paper 0-14	M4909
Sodium Sulfate	EP2179
1:1 HCL	WP90945
Silica Gel	W2648
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP92116
LCSWD	5.00 ML	WP90952
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-6

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>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>09:15</u>		
Bal Check Time:	<u>08:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:35</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>12:37</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:05</u>
			Out Time2:	<u>11:30</u>		

WORKLIST(Hardcopy Internal Chain)

WorkList Name : non poplar m3402

WorkList ID : 151511

Department : Wet-Chemistry

Date : 08-17-2021 08:10:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/24/2021	Water	M3373-01	Non-Polar Material	Conc H2SO4 to	AMER08	D42	NON-POLAR-MATERIAL	08/11/2021	1664A
08/24/2021	Water	M3373-02	Non-Polar Material	Conc H2SO4 to	AMER08	D42	NON-POLAR-MATERIAL	08/11/2021	1664A
08/24/2021	Water	M3373-03	Non-Polar Material	Conc H2SO4 to	AMER08	D42	NON-POLAR-MATERIAL	08/11/2021	1664A
08/24/2021	Water	M3373-04	Non-Polar Material	Conc H2SO4 to	AMER08	D42	NON-POLAR-MATERIAL	08/11/2021	1664A
08/26/2021	Water	M3402-01	Non-Polar Material	Conc H2SO4 to	AMER08	D51	NON-POLAR-MATERIAL	08/12/2021	1664A
08/26/2021	Water	M3402-02	Non-Polar Material	Conc H2SO4 to	AMER08	D51	NON-POLAR-MATERIAL	08/12/2021	1664A
08/26/2021	Water	M3402-03	Non-Polar Material	Conc H2SO4 to	AMER08	D51	NON-POLAR-MATERIAL	08/12/2021	1664A
08/26/2021	Water	M3402-04	Non-Polar Material	Conc H2SO4 to	AMER08	D51	NON-POLAR-MATERIAL	08/12/2021	1664A

Date/Time 08-17-21 08:15
 Raw Sample Received by: JDC
 Raw Sample Relinquished by: JDC

Date/Time 08-17-21 11:00
 Raw Sample Received by: JDC
 Raw Sample Relinquished by: JDC