

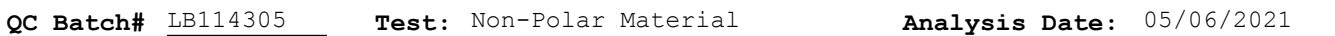


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB114305
Analysis Date: 05/06/2021
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 05/06/2021
Extraction IN Time: 09:00
Extraction OUT Time: 09:35
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	LB114305BL	LB114305BL	WATER	1.3	1000	100	3.1857	3.1857	3.02	3.1858	3.1858	0.0001	0.1
2	LB114305BS	LB114305BS	WATER	1.3	1000	100	3.0664	3.0664	3.01	3.0836	3.0836	0.0172	17.2
3	LB114305BSD	LB114305BSD	WATER	1.3	1000	100	2.9671	2.9671	3.03	2.9843	2.9843	0.0172	17.2
4	M2262-09	MDL-WATER-03-QT2-2021	WATER	1.3	1000	100	2.9907	2.9907	3.04	2.9927	2.9927	0.0020	2
5	M2307-03	MW-05	WATER	1.3	1000	100	2.9322	2.9322	3.03	2.9325	2.9325	0.0003	0.3
6	M2307-04	MW-18	WATER	1.6	1000	100	3.1234	3.1234	3.04	3.1254	3.1254	0.0020	2



Chemical Name	Chemical Lot #
HEXANE	W2804
pH Paper 0-14	M4588
Sodium Sulfate	EP2157
1:1 HCL	WP90244
Silica Gel	W2648
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP90245
LCSWD	10.00 ML	WP90246
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-3

0.0020 gram Balance:	<u>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:43</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time1:	<u>10:00</u>		
Bal Check Time:	<u>09:15</u>		Out OVEN TEMP1:	<u>71 °C</u>	Dessicator Time Out1	<u>11:25</u>
			Out Time1	<u>10:40</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>12:32</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>12:00</u>		
Bal Check Time:	<u>13:35</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>13:08</u>
			Out Time2:	<u>12:30</u>		

WORKLIST(Hardcopy Internal Chain)

2B 114305

WorkList Name : non poplar m2307 WorkList ID : 148644 Department : Wet-Chemistry Date : 05-06-2021 08:39:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/24/2021	Water	M2262-09	Non-Polar Material ✓	Conc H2SO4	CHEM02	QA Office	MDL-WATER-03-QT2-202	05/03/2021	1664A
05/12/2021	Water	M2307-03	Non-Polar Material ✓	Conc H2SO4	LIR001	P51	MW-05	05/05/2021	1664A
05/12/2021	Water	M2307-04	Non-Polar Material ✓	Conc H2SO4	LIR001	P51	MW-18	05/05/2021	1664A

Date/Time 05/06/21 08:40
 Raw Sample Received by: JP Gout (chem)
 Raw Sample Relinquished by: JP Gout (chem)

Date/Time 05/06/21 10:30
 Raw Sample Received by: JP Gout (chem)
 Raw Sample Relinquished by: JP Gout (chem)