

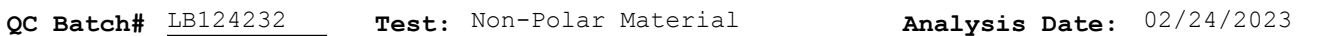


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB124232
Analysis Date: 02/24/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 02/24/2023
Extraction IN Time: 10:10
Extraction OUT Time: 11:00
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight (g)	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	LB124232BL	LB124232BL	WATER	1.3	1000	100	3.0569	3.0569	3.02	3.0570	3.0570	0.0001	0.1
2	LB124232BS	LB124232BS	WATER	1.3	1000	100	3.1474	3.1474	3.01	3.1642	3.1642	0.0168	16.8
3	LB124232BSD	LB124232BSD	WATER	1.3	1000	100	3.0988	3.0988	3.03	3.1159	3.1159	0.0171	17.1
4	O1627-07	LOD-MDL-WATER-01-QT1-2	WATER	1.3	1000	100	3.1107	3.1107	3.04	3.1129	3.1129	0.0022	2.2
5	O1627-08	LOQ-WATER-02-QT1-2023	WATER	1.3	1000	100	3.1091	3.1091	3.03	3.1135	3.1135	0.0044	4.4
6	O1672-01	OUTFALL-DSN-001	WATER	1.6	1000	100	3.1122	3.1122	3.04	3.1124	3.1124	0.0002	0.2
7	O1672-02	OUTFALL-DSN-002	WATER	1.6	1000	100	3.1098	3.1098	3.05	3.1105	3.1105	0.0007	0.7



Chemical Name	Chemical Lot #
HEXANE	W2969
pH Paper 0-14	M4909
Sodium Sulfate	EP2303
1:1 HCL	WP100035
Silica Gel	W2839
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP100036
LCSWD	5.00 ML	WP100037
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>12:01</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>11:20</u>		
Bal Check Time:	<u>10:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>12:30</u>
			Out Time1:	<u>12:00</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>13:31</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>13:00</u>		
Bal Check Time:	<u>14:10</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>14:00</u>
			Out Time2:	<u>13:30</u>		

VB124232

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR O1671 WorkList ID : 167659 Department : Wet-Chemistry Date : 02-24-2023 09:42:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/13/2023	Water	O1627-07	Non-Polar Material	Conc H2SO4 to	CHEM02	QA Of	LOD-MDL-WATER-01-QT1-2023	02/21/2023	1664A
03/13/2023	Water	O1627-08	Non-Polar Material	Conc H2SO4 to	CHEM02	QA Of	LOQ-WATER-02-QT1-2023	02/21/2023	1664A
03/09/2023	Water	O1672-01	Non-Polar Material	Conc H2SO4 to	TRIS02	E11	DSN-001-SEWER-OUTLET-001	02/23/2023	1664A
03/09/2023	Water	O1672-02	Non-Polar Material	Conc H2SO4 to	TRIS02	E11	DSN-002-SEWER-OUTLET-002	02/23/2023	1664A

Date/Time
02/24/23
09:50

Raw Sample Received by:
JD (WCI)

Raw Sample Relinquished by:
RM (WCI)

Date/Time
02/24/23
12:00

Raw Sample Received by:
RM (WCI)

Raw Sample Relinquished by:
JD (WCI)