



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB117483
Analysis Date: 11/22/2021
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 11/22/2021
Extraction IN Time: 12:25
Extraction OUT Time: 13:00
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	LB117483BL	LB117483BL	WATER	1.3	1000	100	3.1473	3.1473	3.02	3.1474	3.1474	0.0001	0.1
2	LB117483BS	LB117483BS	WATER	1.3	1000	100	3.0658	3.0658	3.01	3.0828	3.0828	0.0170	17
3	LB117483BSD	LB117483BSD	WATER	1.3	1000	100	3.0971	3.0971	3.03	3.1138	3.1138	0.0167	16.7
4	M4797-01	DSN-001-SEWER-OUTLET-0	WATER	1.6	1000	100	3.0761	3.0761	3.04	3.0799	3.0799	0.0038	3.8
5	M4797-02	DSN-002-SEWER-OUTLET-0	WATER	1.6	1000	100	3.0879	3.0879	3.05	3.0941	3.0941	0.0062	6.2



QC Batch# LB117483 Test: Non-Polar Material Analysis Date: 11/22/2021

Chemicals Used:

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

Standards Used:

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

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.002 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 14:16
1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time1: 13:30
Bal Check Time: 12:30 Out OVEN TEMP1: 70 °C Dessicator Time Out1 15:00
Out Time1 14:15

After Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 16:01
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time2: 15:30
Bal Check Time: 17:00 Out OVEN TEMP2: 71 °C Dessicator Time Out2 16:30
Out Time2: 16:00

VB 117483

WORKLIST(Hardcopy Internal Chain)

WorkList Name: NON POPAR M4797 WorkList ID: 154575 Department: Wet-Chemistry Date: 11-22-2021 12:16:21

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/03/2021	Water	M4797-01	Non-Polar Material	Conc H2SO4 1c	TRIS02	D41	DSN-001-SEWER-OUTLE	11/19/2021	1664A
12/03/2021	Water	M4797-02	Non-Polar Material	Conc H2SO4 1c	TRIS02	D41	DSN-002-SEWER-OUTLE	11/19/2021	1664A

Date/Time 11-22-21 12:20
 Raw Sample Received by: JP (WCI)
 Raw Sample Relinquished by: CL SM

Date/Time 11-22-21 14:30
 Raw Sample Received by: CL SM
 Raw Sample Relinquished by: JP (WCI)