

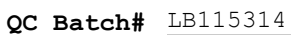


Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: TPH
Run Number: LB115314
Analysis Date: 07/13/2021
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 07/13/2021
Extraction IN Time: 08:15
Extraction OUT Time: 08:37
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Weight (g)	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	LB115314BL	LB115314BL	SOLID		20.01	100	3.0674	3.0674	3.02	3.0675	3.0675	0.0001	5
2	LB115314BS	LB115314BS	SOLID		20.03	100	3.1855	3.1855	3.01	3.1872	3.1872	0.0017	84.87
3	LB115314BSD	LB115314BSD	SOLID		20.04	100	3.0257	3.0257	3.03	3.0275	3.0275	0.0018	89.82
4	M2940-03	MDL-SOIL-03-QT3-2021	SOLID		20.02	100	3.0298	3.0298	3.04	3.0300	3.0300	0.0002	9.99



Test: TPH

Analysis Date: 07/13/2021

Chemical Name	Chemical Lot #
HEXANE	W2856
pH Paper 0-14	NA
Sodium Sulfate	EP2171
1:1 HCL	WP90945
Silica Gel	W2648
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSS	1.00 ML	WP91694
LCSSD	1.00 ML	WP90695
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>09:41</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:00</u>		
Bal Check Time:	<u>08:25</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:15</u>
			Out Time1	<u>09:40</u>		

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:32</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>11:00</u>		
Bal Check Time:	<u>12:25</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)

VB 115314

WorkList Name : TPH S M2940 WorkList ID : 150495 Department : Wet-Chemistry Date : 07-13-2021 08:11:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
07/26/2021	Solid	M2940-03	TPH	Cool 4 deg C	CHEM02	QA Office	MDL-SOIL-03-QT3-2021	07/06/2021	9071B

07-13-21 08:12
 Date/Time 07-13-21 08:12
 Raw Sample Received by: NA
 Raw Sample Relinquished by: NA

07-13-21 11:00
 Date/Time 07-13-21 11:00
 Raw Sample Received by: NA
 Raw Sample Relinquished by: NA