



Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: TPH
Run Number: LB107920
Analysis Date: 02/24/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 02/24/2020
Extraction IN Time: 07:22
Extraction OUT Time: 07:40

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	LB107920BL	LB107920BL	SOLID		20.03	100	2.4597	2.4597	3.02	2.4597	2.4597	0.0000	0
2	LB107920BS	LB107920BS	SOLID		20.02	100	2.7856	2.7856	3.01	2.7874	2.7874	0.0018	89.91
3	L1593-01	STOCKPILE	SOLID		20.03	100	2.9066	2.9066	3.03	2.9655	2.9655	0.0589	2940.59
4	L1593-01DUP	STOCKPILEDUP	SOLID		20.04	100	2.9566	2.9566	3.04	3.0164	3.0164	0.0598	2984.03
5	L1593-01MS	STOCKPILE	SOLID		20.03	100	2.9341	2.9341	3.05	2.9951	2.9951	0.0610	3045.43
6	L1593-01MSD	STOCKPILE	SOLID		20.05	100	2.9424	2.9424	3.04	3.0031	3.0031	0.0607	3027.43



QC Batch# LB107920 Test: TPH Analysis Date: 02/24/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2636
pH Paper 0-14	NA
Sodium Sulfate	EP2029
1:1 HCL	NA
Silica Gel	W2546
Sand	E2191

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSS	2.00 ML	WP80896
LCSSD	NA	NA
MS/MSD	2.00 ML	WP80896

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>09:16</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>08:15</u>		
Bal Check Time:	<u>07:30</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>09:40</u>
		Out Time1	<u>09:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:46</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time2:	<u>10:15</u>		
Bal Check Time:	<u>12:45</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:20</u>
		Out Time2:	<u>11:45</u>		

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH L1593 WorkList ID : 136393 Department : Wet-Chemistry Date : 02-24-2020 7:10:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/21/2020	Solid	L1593-01-C	TPH	Cool 4 deg C	TULL01	M31	STOCKPILE	02/19/2020	9071B

Date/Time 02.24.2020 7:15
 Received by: Jo
 Relinquished by: Jo

Date/Time 02.24.2020 10:00
 Received by: JP
 Relinquished by: Jo