



Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: TPH
Run Number: LB100184
Analysis Date: 01/07/2019
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 01/07/2019
Extraction IN Time: 10:00
Extraction OUT Time: 11:20

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	LB100184BL	LB100184BL	SOLID		20.02	100	3.1566	3.1566	3.02	3.1566	3.1566	0.0000	0
2	LB100184BS	LB100184BS	SOLID		20.01	100	3.2913	3.2913	3.01	3.2933	3.2933	0.0020	99.95
3	LB100184BSD	LB100184BSD	SOLID		20.03	100	3.0817	3.0817	3.03	3.0836	3.0836	0.0019	94.86
4	K1065-01	STOCKPILE	SOLID		20.04	100	3.0177	3.0177	3.04	3.0212	3.0212	0.0035	174.65
5	K1065-01DUP	STOCKPILEDUP	SOLID		20.03	100	3.1040	3.1040	3.03	3.1079	3.1079	0.0039	194.71
6	K1065-01MS	STOCKPILE	SOLID		20.05	100	3.0594	3.0594	3.04	3.0672	3.0672	0.0078	389.03
7	K1065-01MSD	STOCKPILE	SOLID		20.04	100	3.2900	3.2900	3.03	3.2967	3.2967	0.0067	334.33



QC Batch# LB100184 Test: TPH Analysis Date: 01/07/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2456
pH Paper 0-14	NA
Sodium Sulfate	EP1909
1:1 HCL	NA
Silica Gel	W2368
Sand	E2191

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSS	2.00 ML	WP69315
LCSSD	2.00 ML	WP69315
MS/MSD	2.00 ML	WP69315

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>12:51</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>11:40</u>		
Bal Check Time:	<u>10:20</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>13:30</u>
		Out Time:	<u>12:50</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>14:36</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>14:10</u>		
Bal Check Time:	<u>15:35</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>15:10</u>
		Out Time:	<u>14:35</u>		

LB 100184

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH S K1065

WorkList ID : 121071

Date : 1/7/2019 9:40:53 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/18/2019	Solid	K1065-01-C	TPH	Cool 4 deg C	TULL01	E51	STOCKPILE	01/04/2019	9071B

Date/Time 01-07-19 9:50 AM
 Received by: Jb
 Relinquished by: CB

Date/Time 01-07-19 12:20 PM
 Received by: CB
 Relinquished by: Jb