



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB114894
Analysis Date: 06/10/2021
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 06/10/2021
Extraction IN Time: 12:20
Extraction OUT Time: 12:40
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	LB114894BL	LB114894BL	WATER	1.3	1000	100	3.1587	3.1587	3.02	3.1588	3.1588	0.0001	0.1
2	LB114894BS	LB114894BS	WATER	1.3	1000	100	3.1026	3.1026	3.01	3.1204	3.1204	0.0178	17.8
3	LB114894BSD	LB114894BSD	WATER	1.3	1000	100	3.1971	3.1971	3.03	3.2150	3.2150	0.0179	17.9
4	M2663-01	GRAB	WATER	1.6	1000	100	3.1377	3.1377	3.04	3.2231	3.2231	0.0854	85.4



QC Batch# LB114894 Test: TPH Analysis Date: 06/10/2021

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2804
pH Paper 0-14	M4588
Sodium Sulfate	EP2157
1:1 HCL	WP90945
Silica Gel	W2648
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP90950
LCSWD	5.00 ML	WP90952
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0019</u> (0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>13:42</u>
1.0000 gram Balance:	<u>1.0004</u> (0.9950-1.0050)	In Time1:	<u>13:00</u>		
Bal Check Time:	<u>12:30</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>14:15</u>
		Out Time1	<u>13:40</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u> (0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>15:22</u>
1.0000 gram Balance:	<u>1.0003</u> (0.9950-1.0050)	In Time2:	<u>14:40</u>		
Bal Check Time:	<u>16:20</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>16:00</u>
		Out Time2:	<u>15:20</u>		

WORKLIST(Hardcopy Internal Chain)

28114894

WorkList Name : TPH M2583

Department : Wet-Chemistry

WorkList ID : 149718

Date : 06-10-2021 13:25:47

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/22/2021	Water	M2663-01	TPH	Conc H2SO4 tr	ARAM01	F51	GRAB	06/09/2021	1664A

Date/Time 06-10-21 13:25
 Raw Sample Received by: JA GA GRAM
 Raw Sample Relinquished by: CP SM

Date/Time 06-10-21 15:00
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JA GA GRAM