



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB113683
Analysis Date: 03/26/2021
BalanceID: WC SC-3
OvenID: EXT ONEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 03/26/2021
Extraction IN Time: 08:30
Extraction OUT Time: 09:10
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	LB113683BL	LB113683BL	WATER	1.3	1000	100	2.9641	2.9641	3.02	2.9641	2.9641	0.0000	0
2	LB113683BS	LB113683BS	WATER	1.3	1000	100	2.8962	2.8962	3.01	2.9137	2.9137	0.0175	17.5
3	LB113683BSD	LB113683BSD	WATER	1.3	1000	100	3.1146	3.1146	3.03	3.1323	3.1323	0.0177	17.7
4	M1803-01	GRAB	WATER	1.6	1000	100	2.8962	2.8962	3.04	2.9579	2.9579	0.0617	61.7
5	M1809-05	DRUM-4	WATER	1.6	1000	100	2.8262	2.8262	3.05	2.8307	2.8307	0.0045	4.5



QC Batch# LB113683

Test: TPH

Analysis Date: 03/26/2021

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2804
pH Paper 0-14	M4588
Sodium Sulfate	EP2137
1:1 HCL	WP88882
Silica Gel	W2648
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 NL	WP88883
LCSWD	10.00 ML	WP88884
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	0.0018	(0.0018-0.0022)	In OVEN TEMP1 :	70 °C	Dessicator Time In1	10:28
1.0000 gram Balance:	1.0005	(0.9950-1.0050)	In Time1:	09:35		
Bal Check Time:	08:40		Out OVEN TEMP1:	70 °C	Dessicator Time Out1	11:00
			Out Time1	10:25		

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>12:35</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>11:30</u>		
Bal Check Time:	<u>13:30</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>13:00</u>
			Out Time2:	<u>12:05</u>		

WORKLIST(Hardcopy Internal Chain)

113683

WorkList Name : tph m1809 WorkList ID : 147487 Department : Wet-Chemistry Date : 03-26-2021 08:22:21

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/08/2021	Water	M1803-01	TPH	Conc H2SO4 1c	ARAM01	L11	GRAB	03/24/2021	1664A
04/01/2021	Water	M1809-05	TPH	Conc H2SO4 1c	PSEG03	J61	DRUM-4	03/25/2021	1664A

Date/Time 03/26/21 08:25
 Received by: J0 (wet Chem)
 Relinquished by: KS (wet Chem)

Date/Time 03/26/21 11:00
 Received by: KS (wet Chem)
 Relinquished by: J0 (wet Chem)