



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB108143
Analysis Date: 03/06/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 03/06/2020
Extraction IN Time: 08:15
Extraction OUT Time: 08:40

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	LB108143BL	LB108143BL	WATER	1.3	1000	100	2.8654	2.8654	3.02	2.8654	2.8654	0.0000	0
2	LB108143BS	LB108143BS	WATER	1.3	1000	100	2.8741	2.8741	3.01	2.8928	2.8928	0.0187	18.7
3	LB108143BSD	LB108143BSD	WATER	1.3	1000	100	2.9332	2.9332	3.03	2.9521	2.9521	0.0189	18.9
4	L1796-02	GRAB	WATER	1.6	1000	100	3.0218	3.0218	3.04	3.0625	3.0625	0.0407	40.7
5	L1803-01	N38129	WATER	1.3	1000	100	2.9494	2.9494	3.02	2.9499	2.9499	0.0005	0.5



QC Batch# LB108143 Test: TPH Analysis Date: 03/06/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2636
PH STRIPS BOX-0.2.5	M4462
Sodium Sulfate	EP2029
1:1 HCL	WP80893
Silica Gel	
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP80894
LCSWD	10.00 ML	WP80895
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:16</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time1:	<u>09:15</u>		
Bal Check Time:	<u>08:30</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:40</u>
		Out Time1	<u>10:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:46</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>11:15</u>		
Bal Check Time:	<u>12:40</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:15</u>
		Out Time2:	<u>11:45</u>		

WORKLIST(Hardcopy Internal Chain)

28108143

WorkList Name : TPH L1803 WorkList ID : 136772 Department : Wet-Chemistry Date : 03-06-2020 08:06:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/17/2020	Water	L1796-02 -1	TPH	Conc H2SO4 4c	ARAM01	O11	GRAB	03/04/2020	1664A
03/12/2020	Water	L1803-01 -1	TPH	Conc H2SO4 4c	PSEG01	L41	N38129	03/05/2020	1664A

Date/Time 03/06/2020 8:10
 Received by: Jo
 Relinquished by: Jo

Date/Time 03/06/2020 10:00
 Received by: Jo
 Relinquished by: Jo