



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB110441
Analysis Date: 08/10/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 08/10/2020
Extraction IN Time: 08:00
Extraction OUT Time: 08:20

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	LB110441BL	LB110441BL	WATER	1.3	1000	100	2.9641	2.9641	3.02	2.9641	2.9641	0.0000	0
2	LB110441BS	LB110441BS	WATER	1.3	1000	100	2.8337	2.8337	3.01	2.8527	2.8527	0.0190	19
3	LB110441BSD	LB110441BSD	WATER	1.3	1000	100	2.7411	2.7411	3.03	2.7602	2.7602	0.0191	19.1
4	L3569-01	GRAB	WATER	1.6	1000	100	2.9803	2.9803	3.04	3.0215	3.0215	0.0412	41.2
5	L3607-01	ES-TOTE-COMP	WATER	1.6	1000	100	2.9875	2.9875	3.06	2.9981	2.9981	0.0106	10.6



QC Batch# LB110441 Test: TPH Analysis Date: 08/10/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2717
pH Paper 0-14	M4588
Sodium Sulfate	EP2077
1:1 HCL	WP85192
Silica Gel	W2546
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP85193
LCSWD	10.00 ML	WP85194
MS/MSD	NA	NA

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>09:40</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>08:37</u>		
Bal Check Time:	<u>08:10</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:15</u>
		Out Time1	<u>09:37</u>		

After Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:16</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>10:40</u>		
Bal Check Time:	<u>12:25</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:00</u>
		Out Time2:	<u>11:15</u>		

WORKLIST(Hardcopy Internal Chain)

VB11044

WorkList Name : TPH L3602 WorkList ID : 141284 Department : Wet-Chemistry Date : 08-10-2020 07:40:36

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/18/2020	Water	L3569-01	✓ TPH	Conc H2SO4 1c	ARAM01	J11	GRAB	08/05/2020	1664A
08/12/2020	Water	L3607-01	✓ TPH	Conc H2SO4 1c	PSEG01	J21	ES-TOTE-COMP	08/07/2020	1664A

Date/Time 08/10/2020 7:15
 Received by: Jn / wet (hpm)
 Relinquished by: KS (wet)

Date/Time 08/10/2020 10:10
 Received by: KS (wet)
 Relinquished by: Jn / wet (hpm)