



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB110152
Analysis Date: 07/23/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-1

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 07/23/2020
Extraction IN Time: 08:10
Extraction OUT Time: 08:37

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	LB110152BL	LB110152BL	WATER	1.3	1000	100	2.4876	2.4876	3.02	2.4876	2.4876	0.0000	0
2	LB110152BS	LB110152BS	WATER	1.3	1000	100	2.9317	2.9317	3.01	2.9505	2.9505	0.0188	18.8
3	LB110152BSD	LB110152BSD	WATER	1.3	1000	100	2.8511	2.8511	3.04	2.8701	2.8701	0.0190	19
4	L3370-09	TP-3-GW	WATER	1.3	1000	100	2.9642	2.9642	3.03	2.9661	2.9661	0.0019	1.9
5	L3378-16	DRUM-WATER	WATER	1.3	1000	100	2.9717	2.9717	3.04	2.9747	2.9747	0.0030	3
6	L3401-02	COMP	WATER	1.6	1000	100	2.9829	2.9829	3.05	3.0378	3.0378	0.0549	54.9



QC Batch# LB110152 Test: TPH Analysis Date: 07/23/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2717
PH STRIPS BOX-0.2.5	M4588
Sodium Sulfate	EP2062
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>0.0019</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:40</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>09:15</u>		
Bal Check Time:	<u>08:25</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>11:15</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>12:16</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>11:45</u>		
Bal Check Time:	<u>13:15</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:50</u>
		Out Time2:	<u>12:15</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH L3370 WorkList ID : 140704 Department : Wet-Chemistry Date : 07-23-2020 08:03:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/28/2020	Water	L3370-09	TPH	Conc H2SO4 1c	PSEG01	H31	TP-3-GW	07/21/2020	1664A
07/28/2020	Water	L3378-16	TPH	Conc H2SO4 1c	PSEG01	H43	DRUM-WATER	07/22/2020	1664A
08/04/2020	Water	L3401-02	TPH	Conc H2SO4 1c	ARAM01	H51	COMP	07/22/2020	1664A

Date/Time 07/23/2020
Received by: J8 (Wet Chem)
Relinquished by: CP (Sm)

Date/Time 07/23/2020 10:00
Received by: CP (Sm)
Relinquished by: J8 (Wet Chem)