



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB111111
Analysis Date: 09/23/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 09/23/2020
Extraction IN Time: 13:20
Extraction OUT Time: 13:40

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	LB111111BL	LB111111BL	WATER	1.3	1000	100	2.8641	2.8641	3.02	2.8641	2.8641	0.0000	0
2	LB111111BS	LB111111BS	WATER	1.3	1000	100	2.8961	2.8961	3.02	2.9149	2.9149	0.0188	18.8
3	LB111111BSD	LB111111BSD	WATER	1.3	1000	100	2.7036	2.7036	3.01	2.7221	2.7221	0.0185	18.5
4	L4107-01	40AA-MH	WATER	1.3	1000	100	2.9621	2.9621	3.03	2.9624	2.9624	0.0003	0.3
5	L4121-01	GRAB	WATER	1.6	1000	100	3.0201	3.0201	3.05	3.0568	3.0568	0.0367	36.7



QC Batch# LB1111111 Test: TPH Analysis Date: 09/23/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2749
PH STRIPS BOX-0.2.5	M4588
Sodium Sulfate	EP2088
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>15:02</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time1:	<u>14:00</u>		
Bal Check Time:	<u>13:25</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>15:35</u>
		Out Time1	<u>15:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>16:33</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>16:00</u>		
Bal Check Time:	<u>17:35</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>17:15</u>
		Out Time2:	<u>16:30</u>		

VB 111111

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH L4121 WorkList ID : 142604 Department : Wet-Chemistry Date : 09-23-2020 13:11:44

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/25/2020	Water	L4107-01	TPH	Conc H2SO4	PSEG01	M11	40AA-MH	09/22/2020	1664A
10/06/2020	Water	L4121-01	TPH	Conc H2SO4	ARAM01	M13	GRAB	09/23/2020	1664A

Date/Time 09.23.2020 13:15
 Received by: Jo WAT
 Relinquished by: Jo WAT

Date/Time 09.23.2020 14:40
 Received by: Jo WAT
 Relinquished by: Jo WAT