



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB108612
Analysis Date: 04/06/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/06/2020
Extraction IN Time: 14:00
Extraction OUT Time: 14:35

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	LB108612BL	LB108612BL	WATER	1.3	1000	100	3.1587	3.1587	3.02	3.1587	3.1587	0.0000	0
2	LB108612BS	LB108612BS	WATER	1.3	1000	100	3.0255	3.0255	3.01	3.0443	3.0443	0.0188	18.8
3	LB108612BSD	LB108612BSD	WATER	1.3	1000	100	3.1474	3.1474	3.03	3.1664	3.1664	0.0190	19
4	L2170-04	FE-19B	WATER	1.6	1000	100	3.0624	3.0624	3.02	3.0627	3.0627	0.0003	0.3
5	L2171-01	FRAC-COMP	WATER	1.3	1000	100	3.0600	3.0600	3.02	3.0605	3.0605	0.0005	0.5



QC Batch# LB108612 Test: TPH Analysis Date: 04/06/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2693
PH STRIPS BOX-0.2.5	M4462
Sodium Sulfate	EP2029
1:1 HCL	WP80893
Silica Gel	W2546
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>16:02</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time1:	<u>15:00</u>		
Bal Check Time:	<u>14:10</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>16:35</u>
		Out Time1	<u>16:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>17:32</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time2:	<u>17:00</u>		
Bal Check Time:	<u>18:25</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>18:00</u>
		Out Time2:	<u>17:30</u>		

WORKLIST(Hardcopy Internal Chain)

18 108612-

WorkList Name : TPH L2171

WorkList ID : 137677

Department : Wet-Chemistry

Date : 04-06-2020 13:35:19

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/13/2020	Water	L2170-04 - 13	TPH	Conc H2SO4 1c	M&MM01	G31	FE-19B	04/06/2020	1664A
04/13/2020	Water	L2171-01 - 12	TPH	Conc H2SO4 1c	PSEG01	H11	FRAC-COMP	04/06/2020	1664A

Date/Time 04-06-2020 13:40
 Received by: Jo
 Relinquished by: [Signature]

Date/Time 04-06-2020 15:20
 Received by: [Signature]
 Relinquished by: Jo