



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB116179
Analysis Date: 09/08/2021
BalanceID: Wc Sc-06
OvenID: Ext Oven-03

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 09/08/2021
Extraction IN Time: 10:30
Extraction OUT Time: 11:00
Thermometer ID: Ext OVEN#03

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	LB116179BL	LB116179BL	WATER	1.3	1000	100	3.0586	3.0586	3.02	3.0587	3.0587	0.0001	0.1
2	LB116179BS	LB116179BS	WATER	1.3	1000	100	3.1474	3.1474	3.01	3.1638	3.1638	0.0164	16.4
3	M3666-02	DRAIN-WATER-TANK-1	WATER	1.6	1000	100	3.1187	3.1187	3.03	3.1216	3.1216	0.0029	2.9
4	M3666-03	M3666-02MS	WATER	1.6	1000	100	3.1869	3.1869	3.04	3.2090	3.2090	0.0221	22.1
5	M3666-04	M3666-02MSD	WATER	1.6	1000	100	3.1422	3.1422	3.05	3.1638	3.1638	0.0216	21.6

QC Batch# LB116179Test: TPHAnalysis Date: 09/08/2021**Chemicals Used:**

Chemical Name	Chemical Lot #
HEXANE	W2856
pH Paper 0-14	M4909
Sodium Sulfate	EP2179
1:1 HCL	WP90945
Silica Gel	W2648
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP92767
LCSWD	NA	NA
MS/MSD	5.00 ML	WP92768

BALANCE CALIBRATION / OVEN Dessicator Data**Analytical Balance ID # : WC SC-6****Before Analysis**

0.0020 gram Balance:	<u>0.0021</u> (0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>12:11</u>
1.0000 gram Balance:	<u>1.0003</u> (0.9950-1.0050)	In Time1:	<u>11:25</u>		
Bal Check Time:	<u>10:40</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>13:00</u>
		Out Time1	<u>12:10</u>		

After Analysis

0.0020 gram Balance:	<u>0.0019</u> (0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>14:01</u>
1.0000 gram Balance:	<u>1.0004</u> (0.9950-1.0050)	In Time2:	<u>13:30</u>		
Bal Check Time:	<u>15:00</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>14:30</u>
		Out Time2:	<u>14:00</u>		

116179

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph m3666

WorkList ID : 152048

Department : Wet-Chemistry

Date : 09-08-2021 10:21:19

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/14/2021	Water	M3666-02	TPH	Conc H2SO4	MAJO01	D11	DRAIN-WATER-TANK-1	09/07/2021	1664A
09/14/2021	Water	M3666-03	TPH	Conc H2SO4	MAJO01	D11	M3666-02MS	09/07/2021	1664A
09/14/2021	Water	M3666-04	TPH	Conc H2SO4	MAJO01	D11	M3666-02MSD	09/07/2021	1664A

Date/Time 09/08/21 10:25
 Raw Sample Received by: JP (WCC)
 Raw Sample Relinquished by: JP (WCC)

Date/Time 09/08/21 12:00
 Raw Sample Received by: JP (WCC)
 Raw Sample Relinquished by: JP (WCC)