



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB117829
Analysis Date: 12/16/2021
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 12/16/2021
Extraction IN Time: 08:30
Extraction OUT Time: 09:00
Thermometer ID: EXT OVEN#3

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	LB117829BL	LB117829BL	WATER	1.3	1000	100	2.9614	2.9614	3.02	2.9615	2.9615	0.0001	0.1
2	LB117829BS	LB117829BS	WATER	1.3	1000	100	2.7384	2.7384	3.01	2.7553	2.7553	0.0169	16.9
3	M5085-01	DRAIN-WATER-TANK-1	WATER	1.3	1000	100	2.9558	2.9558	3.03	2.9572	2.9572	0.0014	1.4
4	M5085-02	M5085-01MS	WATER	1.3	1000	100	2.9907	2.9907	3.04	3.0121	3.0121	0.0214	21.4
5	M5085-03	M5085-01MSD	WATER	1.3	1000	100	3.0481	3.0481	3.05	3.0691	3.0691	0.0210	21
6	M5099-01	GRAB	WATER	1.6	1000	100	2.8885	2.8885	3.03	2.9402	2.9402	0.0517	51.7



QC Batch# LB117829

Test: TPH

Analysis Date: 12/16/2021

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2870
pH Paper 0-14	M4909
Sodium Sulfate	EP2206
1:1 HCL	WP92935
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP92936
LCSWD	NA	NA
MS/MSD	5.00 ML	WP92937

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance:	0.0018	(0.0018-0.0022)	In OVEN TEMP1 :	70 °C	Dessicator Time In1	10:01
1.0000 gram Balance:	1.0004	(0.9950-1.0050)	In Time1:	09:20		
Bal Check Time:	08:40		Out OVEN TEMP1:	70 °C	Dessicator Time Out1	10:30
			Out Time1	10:00		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:31</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>11:00</u>		
Bal Check Time:	<u>12:35</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:05</u>
			Out Time2:	<u>11:30</u>		

2B117829

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph m5099 WorkList ID : 155225 Department : Wet-Chemistry Date : 12-16-2021 08:23:48

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/21/2021	Water	M5085-01	TPH	Conc H2SO4 tc	MAJO01	H11	DRAIN-WATER-TANK-1	12/14/2021	1664A
12/21/2021	Water	M5085-02	TPH	Conc H2SO4 tc	MAJO01	H11	M5085-01MS	12/14/2021	1664A
12/21/2021	Water	M5085-03	TPH	Conc H2SO4 tc	MAJO01	H11	M5085-01MSD	12/14/2021	1664A
12/28/2021	Water	M5099-01	TPH	Conc H2SO4 tc	ARAM01	D11	GRAB	12/15/2021	1664A

Date/Time 12-16-21 08:25
Raw Sample Received by: JP/6211
Raw Sample Relinquished by: CP San

Date/Time 12-16-21 11:00
Raw Sample Received by: CP San
Raw Sample Relinquished by: JP/6211