



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB116444
Analysis Date: 09/22/2021
BalanceID: Ws Sc-06
OvenID: Ext OVEN-03

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 09/22/2021
Extraction IN Time: 14:25
Extraction OUT Time: 14:40
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	LB116444BL	LB116444BL	WATER	1.3	1000	100	2.8741	2.8741	3.02	2.8742	2.8742	0.0001	0.1
2	LB116444BS	LB116444BS	WATER	1.3	1000	100	2.9633	2.9633	3.01	2.9801	2.9801	0.0168	16.8
3	LB116444BSD	LB116444BSD	WATER	1.3	1000	100	2.7932	2.7932	3.03	2.8096	2.8096	0.0164	16.4
4	M3866-01	GRAB	WATER	1.6	1000	100	2.9625	2.9625	3.05	2.9982	2.9982	0.0357	35.7



QC Batch# LB116444

Test: TPH

Analysis Date: 09/22/2021

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2870
pH Paper 0-14	M4909
Sodium Sulfate	EP2196
1:1 HCL	WP92935
Silica Gel	W2839
Sand	NA

Standards Used:

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

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance:	0.0019 (0.0018-0.0022)	In OVEN TEMP1 :	70 °C	Dessicator Time In1	15:46
1.0000 gram Balance:	1.0004 (0.9950-1.0050)	In Time1:	15:00		
Bal Check Time:	14:30	Out OVEN TEMP1:	70 °C	Dessicator Time Out1	16:25
		Out Time1	15:45		

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>17:31</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>17:00</u>		
Bal Check Time:	<u>18:30</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>18:00</u>
			Out Time2:	<u>17:30</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph m3866 WorkList ID : 152496 Department : Wet-Chemistry Date : 09-22-2021 14:17:49

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/05/2021	Water	M3866-01	TPH	Conc H2SO4 tr	ARAM01	D11	GRAB	09/22/2021	1664A

Date/Time 09/22/21 14:20
 Raw Sample Received by: JF JFC
 Raw Sample Relinquished by: JF JFC

Date/Time 09/22/21 16:00
 Raw Sample Received by: JF JFC
 Raw Sample Relinquished by: JF JFC