



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB116963
Analysis Date: 10/22/2021
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 10/22/2021
Extraction IN Time: 08:25
Extraction OUT Time: 08:40
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	LB116963BL	LB116963BL	WATER	1.3	1000	100	2.9641	2.9641	3.01	2.9642	2.9642	0.0001	0.1
2	LB116963BS	LB116963BS	WATER	1.3	1000	100	2.9917	2.9917	3.02	3.0086	3.0086	0.0169	16.9
3	LB116963BSD	LB116963BSD	WATER	1.3	1000	100	3.0438	3.0438	3.03	3.0603	3.0603	0.0165	16.5
4	M4292-01	GRAB	WATER	1.6	1000	100	2.9710	2.9710	3.04	2.9989	2.9989	0.0279	27.9
5	M4313-07	1-3-TOTES	WATER	1.3	1000	100	2.9138	2.9138	3.04	2.9142	2.9142	0.0004	0.4



QC Batch# LB116963

Test: TPH

Analysis Date: 10/22/2021

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 10:20

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 09:00

Bal Check Time: 08:30 Out OVEN TEMP1: 70 °C Dessicator Time Out1 10:21

Out Time1 09:45

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 11:31

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In Time2:      11:00
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1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 11:00

Out OVEN TEMP2: 71 °C Dessicator Time Out2 12:05

Bal Check Time: 12:35

Out Time2: 11:30

116963

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH M4313 WorkList ID : 153532 Department : Wet-Chemistry Date : 10-22-2021 08:07:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/02/2021	Water	M4292-01	TPH	Conc H2SO4 1c	ARAM01	D11	GRAB	10/20/2021	1664A
10/26/2021	Water	M4313-07	TPH	Conc H2SO4 1c	PSEG03	D41	1-3-TOTES	10/21/2021	1664A

Date/Time 10/22/21 08:15
 Raw Sample Received by: JH (WC)
 Raw Sample Relinquished by: CP SM

Date/Time 10/22/21 11:00
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JH (WC)