



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB114331
Analysis Date: 05/07/2021
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 05/07/2021
Extraction IN Time: 11:15
Extraction OUT Time: 11:40
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	LB114331BL	LB114331BL	WATER	1.3	1000	100	2.9677	2.9677	3.02	2.9678	2.9678	0.0001	0.1
2	LB114331BS	LB114331BS	WATER	1.3	1000	100	3.1025	3.1025	3.01	3.1195	3.1195	0.0170	17
3	LB114331BSD	LB114331BSD	WATER	1.3	1000	100	2.9453	2.9453	3.03	2.9621	2.9621	0.0168	16.8
4	M2297-02	GRAB	WATER	1.6	1000	100	2.8828	2.8828	3.04	2.8982	2.8982	0.0154	15.4



QC Batch# LB114331

Test: TPH

Analysis Date: 05/07/2021

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2804
pH Paper 0-14	M4588
Sodium Sulfate	EP2157
1:1 HCL	WP90244
Silica Gel	W2648
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP90245
LCSWD	10.00 ML	WP90246
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

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>13:02</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>12:25</u>		
Bal Check Time:	<u>11:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>13:35</u>
			Out Time1	<u>13:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>14:32</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>14:00</u>		
Bal Check Time:	<u>15:35</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>15:10</u>
			Out Time2:	<u>14:30</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH M2297 WorkList ID : 148702 Department : Wet-Chemistry Date : 05-07-2021 11:08:06

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/18/2021	Water	M2297-02	✓ TPH	Conc H2SO4 to	ARAM01	P61	GRAB	05/05/2021	1664A

Date/Time 05/07/21 11:10
 Raw Sample Received by: JO [Signature] (2cm)
 Raw Sample Relinquished by: [Signature] (5ul)

Date/Time 05/07/21 12:20
 Raw Sample Received by: [Signature] (5ul)
 Raw Sample Relinquished by: JO (24 cm)