



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB119203
Analysis Date: 03/17/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: mohammad
Extraction Date: 03/17/2022
Extraction IN Time: 11:10
Extraction OUT Time: 11:35
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	LB119203BL	LB119203BL	WATER	1.3	1000	100	3.0563	3.0563	3.02	3.0564	3.0564	0.0001	0.1
2	LB119203BS	LB119203BS	WATER	1.3	1000	100	3.0148	3.0148	3.01	3.0319	3.0319	0.0171	17.1
3	LB119203BSD	LB119203BSD	WATER	1.3	1000	100	2.9852	2.9852	3.03	3.0026	3.0026	0.0174	17.4
4	N1955-03	1335	WATER	1.3	1000	100	3.0169	3.0169	3.04	3.0171	3.0171	0.0002	0.2
5	N1984-01	GRAB	WATER	1.6	1000	100	3.0325	3.0325	3.03	3.0597	3.0597	0.0272	27.2



QC Batch# LB119203

Test: TPH

Analysis Date: 03/17/2022

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2885
pH Paper 0-14	M4909
Sodium Sulfate	EP2222
1:1 HCL	WP95586
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP95587
LCSWD	5.00 ML	WP95588
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>12:41</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>12:00</u>		
Bal Check Time:	<u>11:20</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>13:16</u>
			Out Time1	<u>12:40</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>14:16</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>13:40</u>		
Bal Check Time:	<u>15:30</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>15:00</u>
			Out Time2:	<u>14:15</u>		

WORKLIST(Hardcopy Internal Chain)

VB 119203

WorkList Name : tph n1955

WorkList ID : 157826

Department : Wet-Chemistry

Date : 03-17-2022 10:58:32

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/18/2022	Water	N1955-03	TPH		Conc H2SO4 tr	PSEG03	1335	03/15/2022	1664A
03/29/2022	Water	N1984-01	TPH		Conc H2SO4 tr	ARAM01	N22 GRAB	03/16/2022	1664A

Date/Time 03-14-22 11:00

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 03-17-22

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]