



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB118615
Analysis Date: 02/10/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 02/10/2022
Extraction IN Time: 08:30
Extraction OUT Time: 09:10
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	LB118615BL	LB118615BL	WATER	1.3	1000	100	2.9637	2.9637	3.02	2.9638	2.9638	0.0001	0.1
2	LB118615BS	LB118615BS	WATER	1.3	1000	100	3.0147	3.0147	3.01	3.0318	3.0318	0.0171	17.1
3	LB118615BSD	LB118615BSD	WATER	1.3	1000	100	3.1586	3.1586	3.03	3.1759	3.1759	0.0173	17.3
4	N1425-03	31377	WATER	1.6	1000	100	2.9839	2.9839	3.04	3.1159	3.1159	0.1320	132
5	N1425-04	20422	WATER	1.6	1000	100	3.0646	3.0646	3.03	3.0769	3.0769	0.0123	12.3
6	N1425-05	20722	WATER	1.6	1000	100	3.0382	3.0382	3.04	3.0462	3.0462	0.0080	8
7	N1433-01	6NINF-0222	WATER	1.3	1000	100	3.1112	3.1112	3.05	3.1114	3.1114	0.0002	0.2
8	N1433-02	6NEFF-022	WATER	1.3	1000	100	3.0168	3.0168	3.04	3.0171	3.0171	0.0003	0.3
9	N1445-01	GRAB	WATER	1.6	1000	100	2.9855	2.9855	3.03	3.0108	3.0108	0.0253	25.3



QC Batch# LB118615

Test: TPH

Analysis Date: 02/10/2022

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2885
pH Paper 0-14	M4909
Sodium Sulfate	EP2222
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:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:16</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>09:30</u>		
Bal Check Time:	<u>08:40</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>11:00</u>
			Out Time1	<u>10:15</u>		

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>12:01</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>11:30</u>		
Bal Check Time:	<u>13:00</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:30</u>
			Out Time2:	<u>12:00</u>		

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph n1425

WorkList ID : 156671

Department : Wet-Chemistry

Date : 02-10-2022 08:18:03

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/22/2022	Water	N1445-01	TPH	✓	Conc H2SO4 to	ARAM01	M11	GRAB	02/09/2022 1664A
02/08/2022	Water	N1433-01	TPH	D	Conc H2SO4 to	NEWJ04	M11	6NINF-0222	02/07/2022 1664A
02/08/2022	Water	N1433-02	TPH	D	Conc H2SO4 to	NEWJ04	M11	6NEFF-022	02/07/2022 1664A
02/14/2022	Water	N1425-03	TPH	D	Conc H2SO4 to	PSEG03	M11	31377	02/07/2022 1664A
02/14/2022	Water	N1425-04	TPH	D	Conc H2SO4 to	PSEG03	M11	20422	02/07/2022 1664A
02/14/2022	Water	N1425-05	TPH	D	Conc H2SO4 to	PSEG03	M11	20722	02/07/2022 1664A

Date/Time 02-10-22 08:20
 Raw Sample Received by: JN (CPC)
 Raw Sample Relinquished by: JN (CPC)

Date/Time 02-10-22 12:15
 Raw Sample Received by: JN (CPC)
 Raw Sample Relinquished by: JN (CPC)