

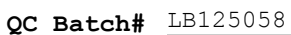


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB125058
Analysis Date: 04/20/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 04/20/2023
Extraction IN Time: 08:20
Extraction OUT Time: 08:45
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight (g)	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	LB125058BL	LB125058BL	WATER	1.3	1000	100	2.6979	2.6979	3.02	2.6980	2.6980	0.0001	0.1
2	LB125058BS	LB125058BS	WATER	1.3	1000	100	3.0254	3.0254	3.01	3.0422	3.0422	0.0168	16.8
3	LB125058BSD	LB125058BSD	WATER	1.3	1000	100	3.1485	3.1485	3.03	3.1655	3.1655	0.0170	17
4	O2403-01	COMP-1	WATER	1.3	1000	100	2.9437	2.9437	3.04	2.9446	2.9446	0.0009	0.9
5	O2403-07	COMP-2	WATER	1.3	1000	100	3.0489	3.0489	3.03	3.0494	3.0494	0.0005	0.5
6	O2403-13	COMP-3	WATER	1.6	1000	100	3.0156	3.0156	3.04	3.0217	3.0217	0.0061	6.1
7	O2421-01	GRAB	WATER	1.6	1000	100	3.0662	3.0662	3.02	3.1806	3.1806	0.1144	114.4



Test: TPH

Analysis Date: 04/20/2023

Chemical Name	Chemical Lot #
HEXANE	W3010
pH Paper 0-14	M4909
Sodium Sulfate	EP2322
1:1 HCL	WP101334
Silica Gel	W2839
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP101332
LCSWD	5.00 ML	WP101333
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0018</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>08:35</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>11:00</u>
			Out Time1:	<u>10:15</u>		

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>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>11:30</u>		
Bal Check Time:	<u>12:40</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>12:35</u>
			Out Time2:	<u>12:00</u>		

VB 125058

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph o2403 WorkList ID : 169212 Department : Wet-Chemistry Date : 04-20-2023 08:07:28

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/25/2023	Water	O2403-01	TPH	Conc H2SO4 tr	PSEG03	M11	COMP-1	04/18/2023	1664A
04/25/2023	Water	O2403-07	TPH	Conc H2SO4 tr	PSEG03	M11	COMP-2	04/18/2023	1664A
04/25/2023	Water	O2403-13	TPH	Conc H2SO4 tr	PSEG03	M11	COMP-3	04/18/2023	1664A
05/02/2023	Water	O2421-01	TPH	Conc H2SO4 tr	ARAM01	N11	GRAB	04/19/2023	1664A

Date/Time 04/20/23 08:15
 Raw Sample Received by: JDC/DC
 Raw Sample Relinquished by: JDC/DC

Date/Time 04/20/23 12:00
 Raw Sample Received by: JDC/DC
 Raw Sample Relinquished by: JDC/DC