



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB125401
Analysis Date: 05/11/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 05/11/2023
Extraction IN Time: 09:30
Extraction OUT Time: 10:15
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	LB125401BL	LB125401BL	WATER	1.3	1000	100	2.5749	2.5749	3.01	2.5750	2.5750	0.0001	0.1
2	LB125401BS	LB125401BS	WATER	1.3	1000	100	3.0569	3.0569	3.02	3.0737	3.0737	0.0168	16.8
3	LB125401BSD	LB125401BSD	WATER	1.3	1000	100	2.9741	2.9741	3.03	2.9911	2.9911	0.0170	17
4	O2736-01	GRAB	WATER	1.6	1000	100	2.9756	2.9756	3.04	3.0024	3.0024	0.0268	26.8
5	O2742-01	14-051023	WATER	1.6	1000	100	3.0142	3.0142	3.02	3.0144	3.0144	0.0002	0.2
6	O2743-07	DRUM-A-WATER	WATER	1.6	1000	100	2.9926	2.9926	3.03	2.9939	2.9939	0.0013	1.3
7	O2744-01	PL-OILYWATER	WATER	1.6	1000	100	3.0092	3.0092	3.04	3.0117	3.0117	0.0025	2.5



Chemical Name	Chemical Lot #
HEXANE	W3010
pH Paper 0-14	M4909
Sodium Sulfate	EP2335
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>11:46</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time1:	<u>11:00</u>		
Bal Check Time:	<u>09:40</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>12:25</u>
			Out Time1:	<u>11:45</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>13:31</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>13:00</u>		
Bal Check Time:	<u>14:15</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>14:05</u>
			Out Time2:	<u>13:30</u>		

13125401

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph o2744 **WorkList ID :** 169883 **Department :** Wet-Chemistry **Date :** 05-11-2023 09:12:28

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/23/2023	Water	O2736-01	TPH	Conc H2SO4 to	ARAM01	O11	GRAB	05/10/2023	1664A
05/15/2023	Water	O2742-01	TPH	Conc H2SO4 to	PSEG03	K31	14-051023	05/10/2023	1664A
05/17/2023	Water	O2743-07	TPH	Conc H2SO4 to	PSEG03	O11	DRUM-A-WATER	05/10/2023	1664A
05/17/2023	Water	O2744-01	TPH	Conc H2SO4 to	PSEG03	M11	PL-OILYWATER	05/10/2023	1664A

Date/Time 05.11.23 09:12:20
Raw Sample Received by: JOC
Raw Sample Relinquished by: C. J. SM

Date/Time 05.11.23 12:1:00
Raw Sample Received by: C. J. SM
Raw Sample Relinquished by: JOC