



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB124038
Analysis Date: 02/10/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: Rubina
REVIEWED BY: Iwona
Extraction Date: 02/10/2023
Extraction IN Time: 10:30
Extraction OUT Time: 11:58
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	LB124038BL	LB124038BL	WATER	2	1000	100	3.0253	3.0253	3.02	3.0254	3.0254	0.0001	0.1
2	LB124038BS	LB124038BS	WATER	2	1000	100	3.1893	3.1893	3.01	3.2064	3.2064	0.0171	17.1
3	LB124038BSD	LB124038BSD	WATER	2	1000	100	3.0742	3.0742	3.01	3.0916	3.0916	0.0174	17.4
4	O1441-01	CMS-OWS-OUTLET	WATER	2	1000	100	2.9984	2.9984	3.03	2.9995	2.9995	0.0011	1.1
5	O1484-01	GRAB	WATER	2	1000	100	2.9982	2.9982	3.02	3.0231	3.0231	0.0249	24.9
6	O1493-01	402	WATER	2	1000	100	2.9985	2.9985	3.01	2.9991	2.9991	0.0006	0.6



Chemical Name	Chemical Lot #
HEXANE	W2969
pH Paper 0-14	PH PAPER 0-14
Sodium Sulfate	EP2279
1:1 HCL	WP100035
Silica Gel	W2839
Sand	

Standard Name	Amount Used	Standard Lot #
LCSW	5.0	WP100036
LCSWD	5.0	WP100037
MS/MSD		

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>13:47</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>12:30</u>		
Bal Check Time:	<u>10:30</u>		Out OVEN TEMP1:	<u>71 °C</u>	Dessicator Time Out1:	<u>14:35</u>
			Out Time1:	<u>13:46</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>15:42</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>15:05</u>		
Bal Check Time:	<u>16:01</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>16:00</u>
			Out Time2:	<u>15:40</u>		

WORKLIST(Hardcopy Internal Chain)

LB124038

WorkList Name : tph-020923

WorkList ID : 167241

Department : Wet-Chemistry

Date : 02-08-2023 17:35:37

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/21/2023	Water	O1484-01	TPH	Conc H2SO4 to	ARAM01	F42	GRAB	02/08/2023	1664A
02/10/2023	Water	O1441-01	TPH	Conc H2SO4 to	PSEG03	F11	CMS-OWS-OUTLET	02/03/2023	1664A
02/15/2023	Water	O1493-01	TPH	Conc H2SO4 to	PSEG04	F22	402	02/08/2023	1664A

Date/Time 02/10/23 10:00
 Raw Sample Received by: 12/30
 Raw Sample Relinquished by: JP Sun

Date/Time 02/10/23 12:40
 Raw Sample Received by: JP Sun
 Raw Sample Relinquished by: 12/31