



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB123311
Analysis Date: 12/16/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 12/16/2022
Extraction IN Time: 12:40
Extraction OUT Time: 13:20
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	LB123311BL	LB123311BL	WATER	1.3	1000	100	2.8467	2.8467	3.01	2.8468	2.8468	0.0001	0.1
2	LB123311BS	LB123311BS	WATER	1.3	1000	100	3.0579	3.0579	3.02	3.0751	3.0751	0.0172	17.2
3	LB123311BSD	LB123311BSD	WATER	1.3	1000	100	3.0529	3.0529	3.03	3.0697	3.0697	0.0168	16.8
4	N6060-01	GRAB	WATER	1.6	1000	100	3.0217	3.0217	3.04	3.0587	3.0587	0.0370	37
5	N6087-01	12-15-2022-HOWE-AVE	WATER	1.6	1000	100	3.0257	3.0257	3.05	3.0271	3.0271	0.0014	1.4



Chemical Name	Chemical Lot #
HEXANE	W2969
pH Paper 0-14	M4909
Sodium Sulfate	EP2279
1:1 HCL	WP10035
Silica Gel	W2839
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP100036
LCSWD	2.5 ML	WP100037
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>14:41</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>14:00</u>		
Bal Check Time:	<u>12:50</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>15:30</u>
			Out Time1:	<u>14:40</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>16:31</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>16:00</u>		
Bal Check Time:	<u>17:10</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>17:00</u>
			Out Time2:	<u>16:30</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH N6087

WorkList ID : 165887

Department : Wet-Chemistry

Date : 12-16-2022 12:24:14

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/27/2022	Water	N6060-01	TPH	Conc H2SO4 to	ARAM01	J63	GRAB	12/14/2022	1664A
12/21/2022	Water	N6087-01	TPH	Conc H2SO4 to	PSEG03	M11	12-15-2022-HOWE-AVE	12/15/2022	1664A

Date/Time 12.16.22 12:30

Raw Sample Received by: 1816DC1

Raw Sample Relinquished by: Op SM

Date/Time 12.16.22 12:30

Raw Sample Received by: Op SM

Raw Sample Relinquished by: 1816DC1