



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB128448
Analysis Date: 11/24/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Sohil
Extraction Date: 11/24/2023
Extraction IN Time: 09:50
Extraction OUT Time: 11:00
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	LB128448BL	LB128448BL	WATER	1.3	1000	100	3.1427	3.1427	3.01	3.1428	3.1428	0.0001	0.1
2	LB128448BS	LB128448BS	WATER	1.3	1000	100	3.0563	3.0563	3.02	3.0730	3.0730	0.0167	16.7
3	LB128448BSD	LB128448BSD	WATER	1.3	1000	100	3.1474	3.1474	3.03	3.1643	3.1643	0.0169	16.9
4	O5433-02	GRAB	WATER	1.6	1000	100	3.0249	3.0249	3.04	3.0561	3.0561	0.0312	31.2
5	O5515-02	MW-03	WATER	1.6	1000	100	3.0046	3.0046	3.05	3.1404	3.1404	0.1358	135.8
6	O5515-04	MW-02	WATER	1.6	1000	100	3.0269	3.0269	3.05	3.5456	3.5456	0.5187	518.7
7	O5542-01	GRAB	WATER	1.6	1000	100	3.0472	3.0472	3.04	3.2176	3.2176	0.1704	170.4



Chemical Name	Chemical Lot #
HEXANE	W3042
pH Paper 0-14	M4909
Sodium Sulfate	EP2409
1:1 HCL	WP103209
Silica Gel	W2839
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP103210
LCSWD	5.00 ML	WP103211
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>12:31</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>11:45</u>		
Bal Check Time:	<u>10:20</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>13:00</u>
			Out Time1:	<u>12:30</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>14:10</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>13:30</u>		
Bal Check Time:	<u>14:40</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>14:35</u>
			Out Time2:	<u>13:31</u>		

128648

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH O5542 WorkList ID : 175824 Department : Wet-Chemistry Date : 11-24-2023 09:32:12

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5433-02	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	L11	11/15/2023	1664A
O5515-02	MW-03	Water	TPH	Cool 4 deg C	DVIR01	L41	11/20/2023	1664A
O5515-04	MW-02	Water	TPH	Conc H2SO4 to pH < 2	DVIR01	L41	11/20/2023	1664A
O5542-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	L11	11/22/2023	1664A

Date/Time 11/24/23 09:40
Raw Sample Received by: JDC
Raw Sample Relinquished by: JDC

Date/Time 11/24/23 13:00
Raw Sample Received by: JDC
Raw Sample Relinquished by: JDC