



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB127686
Analysis Date: 10/09/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 10/09/2023
Extraction IN Time: 13:10
Extraction OUT Time: 14:00
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	LB127686BL	LB127686BL	WATER	1.3	1000	100	4.1205	4.1205	3.02	4.1206	4.1206	0.0001	0.1
2	LB127686BS	LB127686BS	WATER	1.3	1000	100	4.8963	4.8963	3.01	4.9131	4.9131	0.0168	16.8
3	LB127686BSD	LB127686BSD	WATER	1.3	1000	100	2.6934	2.6934	3.03	2.7105	2.7105	0.0171	17.1
4	O4715-10	8G	WATER	1.6	1000	100	4.1283	4.1283	3.05	4.1284	4.1284	0.0001	0.1
5	O4717-01	402	WATER	1.3	1000	100	4.1433	4.1433	3.03	4.1436	4.1436	0.0003	0.3
6	O4738-01	GRAB	WATER	1.6	1000	100	4.1079	4.1079	3.05	4.2831	4.2831	0.1752	175.2
7	O4778-10	NBS-GROUNDWATER	WATER	1.3	1000	100	4.1317	4.1317	3.02	4.1324	4.1324	0.0007	0.7



Chemical Name	Chemical Lot #
HEXANE	W3042
pH Paper 0-14	M4909
Sodium Sulfate	EP2391
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>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>15:26</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>14:30</u>		
Bal Check Time:	<u>13:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>16:00</u>
			Out Time1:	<u>15:25</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>17:01</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>16:30</u>		
Bal Check Time:	<u>17:45</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>17:38</u>
			Out Time2:	<u>17:00</u>		

VB 127686

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH O4815 WorkList ID : 174404 Department : Wet-Chemistry Date : 10-09-2023 12:45:17

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4715-10	B 8G	Water	TPH	Conc H2SO4 to pH < 2	M&MM01	E41	10/03/2023	1664A
O4717-01	E 402	Water	TPH	Conc H2SO4 to pH < 2	PSEG04	E41	10/03/2023	1664A
O4738-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	D11	10/04/2023	1664A
O4778-10	S NBS-GROUNDWATER	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	H11	10/05/2023	1664A

Date/Time 10/09/23 12:50 12:50
Raw Sample Received by: JBL Ceece
Raw Sample Relinquished by: JBL Ceece

Date/Time 10/09/23 17:30
Raw Sample Received by: JBL Ceece
Raw Sample Relinquished by: JBL Ceece