

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
 Data File : BG061953.D
 Acq On : 8 Jul 2024 22:55
 Operator : MA/JU
 Sample : PB161746BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS746

Quant Time: Jul 09 00:39:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 02:38:46 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut
 Upadhyay
 07/09/2024

Supervised By :mohammad
 ahmed
 07/10/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	41878	20.000	ng/u1	0.00
20) Naphthalene-d8	10.908	136	219618	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.721	164	169020	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.459	188	376808	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.718	240	348239	20.000	ng/u1	0.00
88) Perylene-d12	24.956	264	419232	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.487	96	7037	6.315	ng/uL	0.00
4) Pyridine-d5	3.904	84	82915	24.197	ng/u1	0.00
7) Phenol-d5	7.247	99	142864	31.173	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.418	67	80465	27.725	ng/u1	0.00
11) 2-Chlorophenol-d4	7.623	132	97215	30.924	ng/u1	0.00
15) 4-Methylphenol-d8	8.798	113	111198	30.816	ng/u1	0.00
21) Nitrobenzene-d5	9.262	128	54583	32.679	ng/u1	0.00
24) 2-Nitrophenol-d4	9.985	143	61980	32.494	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.526	165	125001	33.976	ng/u1	0.00
31) 4-Chloroaniline-d4	11.037	131	144377	27.030	ng/u1	0.00
46) Dimethylphthalate-d6	14.121	166	416564	29.978	ng/u1	0.00
49) Acenaphthylene-d8	14.415	160	456195	31.397	ng/u1	0.00
54) 4-Nitrophenol-d4	14.909	143	67460	30.400	ng/u1	0.00
60) Fluorene-d10	15.708	176	363002	31.031	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.825	200	76312	38.562	ng/u1	0.00
73) Anthracene-d10	17.559	188	545054	30.982	ng/u1	0.00
81) Pyrene-d10	19.832	212	642907	31.387	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.733	264	700490	33.691	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.522	88	12529	10.186	ng/uL	92
5) Pyridine	3.922	79	89792	25.551	ng/u1	93
6) Benzaldehyde	7.229	77	72297	29.806	ng/u1	95
8) Phenol	7.277	94	148827	31.718	ng/u1#	89
10) Bis(2-Chloroethyl)ether	7.512	93	103894	28.823	ng/u1	98
12) 2-Chlorophenol	7.658	128	105326	32.886	ng/u1	92
13) 2-Methylphenol	8.528	108	104074	31.076	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.616	45	212799	27.022	ng/u1#	96
16) Acetophenone	8.916	105	185618	31.141	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.898	70	96424	28.896	ng/u1#	92
18) 4-Methylphenol	8.863	108	117993	31.461	ng/u1	96
19) Hexachloroethane	9.180	117	46397	33.394	ng/u1	92
22) Nitrobenzene	9.304	77	153210	32.315	ng/u1	99
23) Isophorone	9.821	82	298480	27.866	ng/u1#	97
25) 2-Nitrophenol	10.014	139	62897	32.334	ng/u1	90
26) 2,4-Dimethylphenol	10.067	107	117272	25.191	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.302	93	159858	27.101	ng/u1	100
29) 2,4-Dichlorophenol	10.549	162	113329	32.793	ng/u1	95
30) Naphthalene	10.960	128	380553	31.545	ng/u1	97
32) 4-Chloroaniline	11.060	127	139820	26.677	ng/u1	99
33) Hexachlorobutadiene	11.231	225	85697	32.952	ng/u1	91
34) Caprolactam	11.824	113	42749m	31.573	ng/u1	
35) 4-Chloro-3-methylphenol	12.177	107	164762	35.797	ng/u1	90
36) 2-Methylnaphthalene	12.553	142	282636	32.339	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.770	142	285076	31.388	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.917	216	167307	32.962	ng/ul	94
40) Hexachlorocyclopentadiene	12.888	237	65573	19.407	ng/ul	89
41) 2,4,6-Trichlorophenol	13.152	196	98932	29.346	ng/ul	97
42) 2,4,5-Trichlorophenol	13.228	196	111051	29.987	ng/ul	87
43) 1,1'-Biphenyl	13.557	154	396714	30.463	ng/ul#	98
44) 2-Chloronaphthalene	13.599	162	304406	31.145	ng/ul	93
45) 2-Nitroaniline	13.804	65	133821	34.191	ng/ul	98
47) Dimethylphthalate	14.168	163	396987	29.702	ng/ul	98
48) 2,6-Dinitrotoluene	14.292	165	86647	34.173	ng/ul	98
50) Acenaphthylene	14.445	152	488443	30.629	ng/ul	98
51) 3-Nitroaniline	14.621	138	82489	33.422	ng/ul	90
52) Acenaphthene	14.779	153	338406	30.732	ng/ul	96
53) 2,4-Dinitrophenol	14.826	184	46698	35.252	ng/ul	98
55) 4-Nitrophenol	14.932	109	89545	35.355	ng/ul	88
56) Dibenzofuran	15.114	168	470593	30.237	ng/ul	96
57) 2,4-Dinitrotoluene	15.073	165	130653	35.136	ng/ul#	89
58) 2,3,4,6-Tetrachlorophenol	15.338	232	92001	27.511	ng/ul	96
59) Diethylphthalate	15.526	149	419526	29.128	ng/ul	96
61) Fluorene	15.761	166	401825	30.360	ng/ul	93
62) 4-Chlorophenyl-phenyle...	15.749	204	203649	30.632	ng/ul	98
63) 4-Nitroaniline	15.784	138	88523	35.347	ng/ul	89
66) 4,6-Dinitro-2-methylph...	15.837	198	81167	38.111	ng/ul#	93
67) N-Nitrosodiphenylamine	15.966	169	333194	32.379	ng/ul	97
68) 4-Bromophenyl-phenylether	16.642	248	143707	33.617	ng/ul	99
69) Hexachlorobenzene	16.760	284	172094	35.010	ng/ul	94
70) Atrazine	16.906	200	34652	8.530	ng/ul	95
71) Pentachlorophenol	17.100	266	73857	27.335	ng/ul	92
72) Phenanthrene	17.500	178	642500	32.338	ng/ul	99
74) Anthracene	17.594	178	623449	30.364	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.522	216	166268	35.528	ng/ul	95
76) Pentachlorobenzene	15.026	250	189949	35.586	ng/ul	97
77) Carbazole	17.858	167	559889	32.401	ng/ul	97
78) Di-n-butylphthalate	18.405	149	694362	31.298	ng/ul	99
80) Fluoranthene	19.503	202	732546	30.220	ng/ul#	94
82) Pyrene	19.862	202	786054	31.392	ng/ul#	94
83) Butylbenzylphthalate	20.737	149	316507	30.118	ng/ul	91
84) 3,3'-Dichlorobenzidine	21.613	252	289090	34.895	ng/ul	98
85) Benzo(a)anthracene	21.701	228	809357	32.100	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.595	149	459855	30.495	ng/ul#	99
87) Chrysene	21.765	228	761076	32.244	ng/ul	97
89) Di-n-octyl phthalate	22.811	149	800541	31.256	ng/ul	100
90) Benzo(b)fluoranthene	23.928	252	875940	33.163	ng/ul	98
91) Benzo(k)fluoranthene	23.992	252	847721m	32.185	ng/ul	
93) Benzo(a)pyrene	24.803	252	752573	30.089	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	28.657	276	1071717	33.530	ng/ul#	96
95) Dibenzo(a,h)anthracene	28.716	278	877018	33.223	ng/ul#	96
96) Benzo(g,h,i)perylene	29.815	276	802496	31.559	ng/ul	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ahmed

07/10/2024

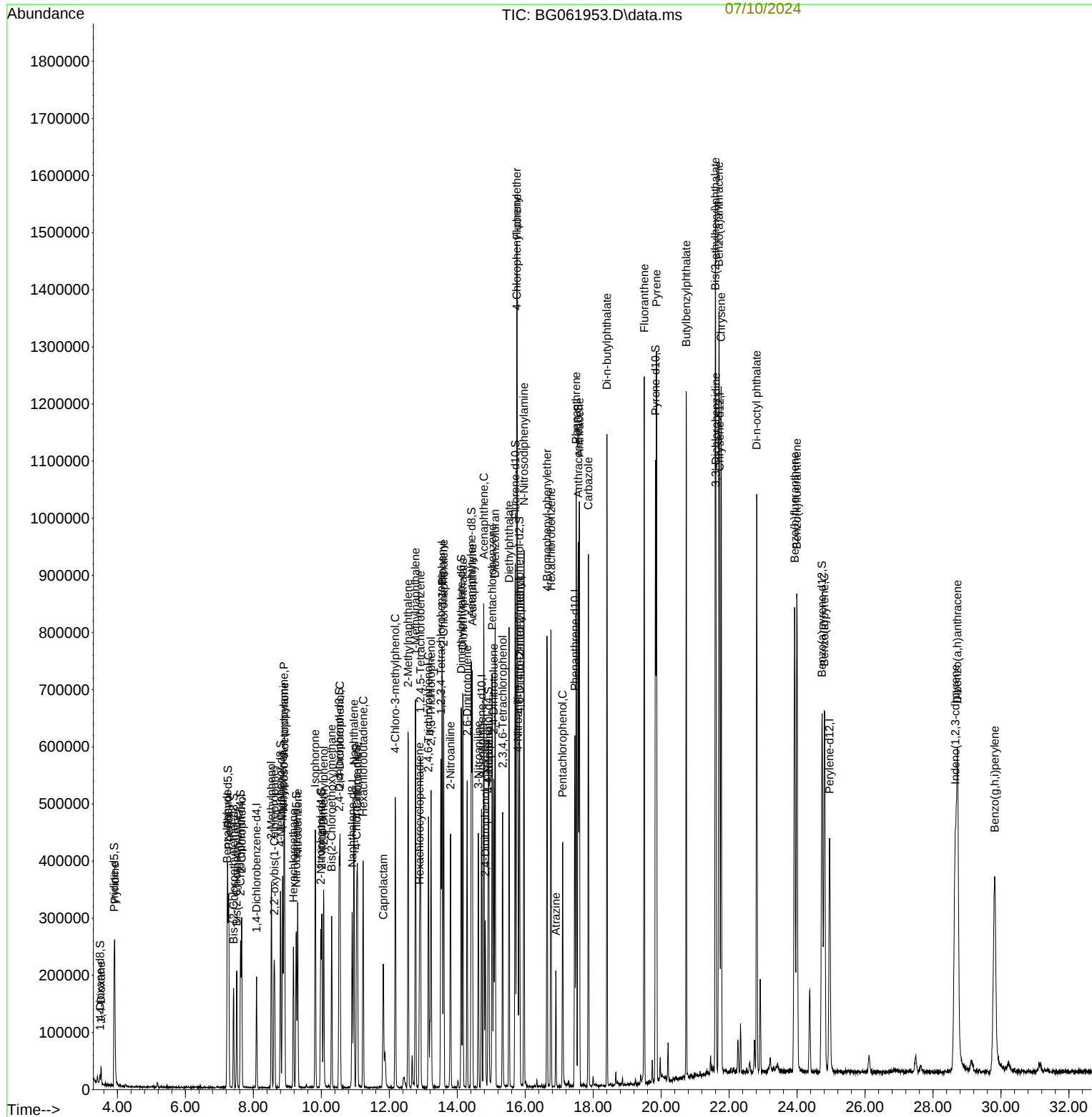
Quant Time: Jul 09 00:39:27 2024

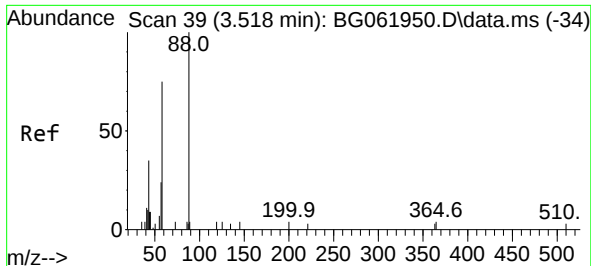
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Quant Title : SVOA CALIBRATION

QLast Update : Wed Jul 03 02:38:46 2024

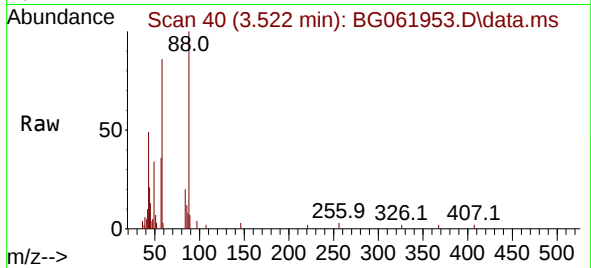
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#2
1,4-Dioxane
Concen: 10.186 ng/uL
RT: 3.522 min Scan# 40
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
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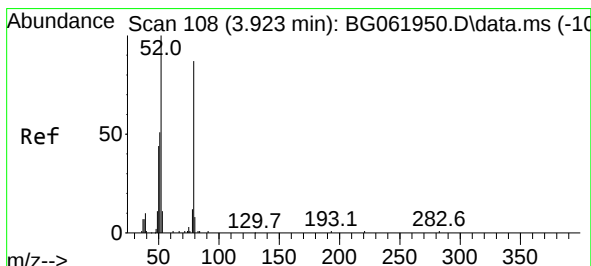
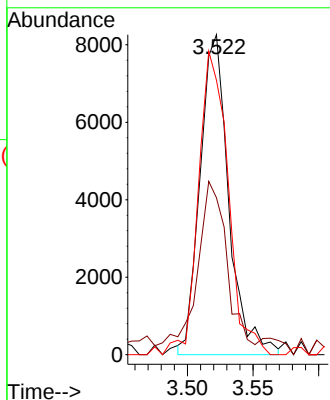
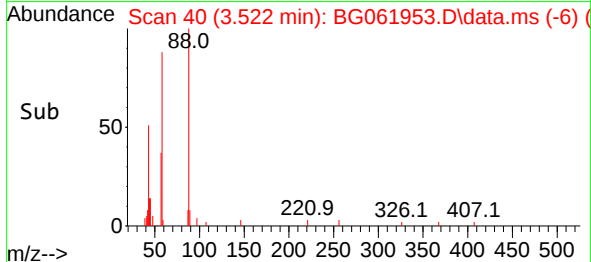


Tgt Ion: 88 Resp: 12529
Ion Ratio Lower Upper
88 100
43 49.0 39.4 59.2
58 85.8 78.1 117.1

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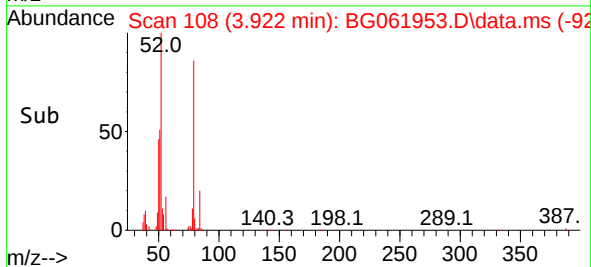
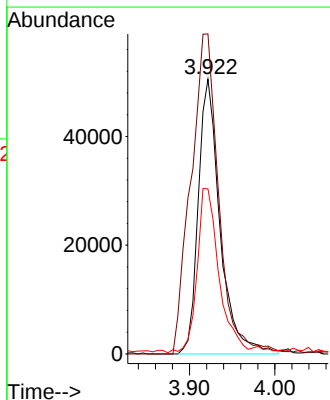
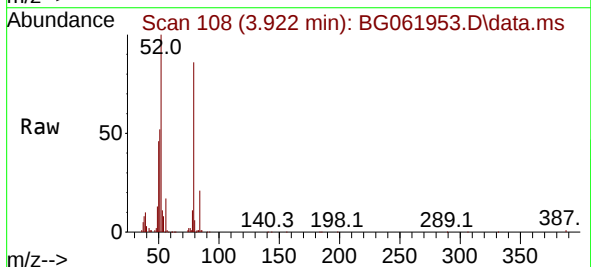
Reviewed By :Jagrut
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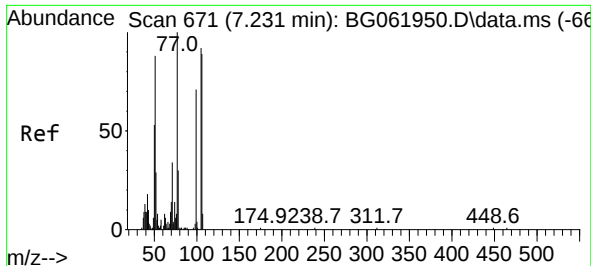
Supervised By :mohammad
ahmed
07/10/2024



#5
Pyridine
Concen: 25.551 ng/uL
RT: 3.922 min Scan# 108
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

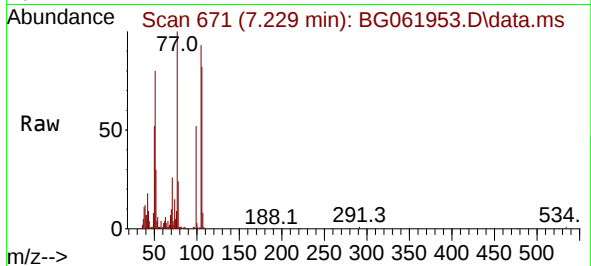
Tgt Ion: 79 Resp: 89792
Ion Ratio Lower Upper
79 100
52 116.5 86.0 129.0
51 60.1 46.4 69.6





#6
Benzaldehyde
Concen: 29.806 ng/ul
RT: 7.229 min Scan# 61
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
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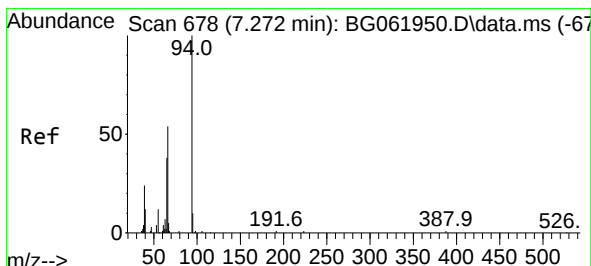
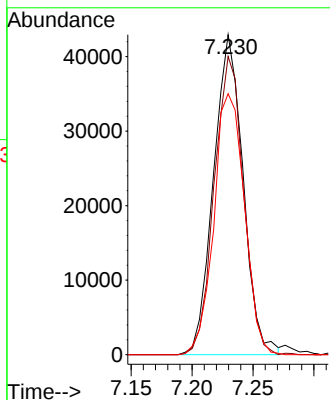


Tgt Ion: 77 Resp: 7229
Ion Ratio Lower Upper
77 100
105 93.2 79.6 119.4
106 81.6 62.6 93.8

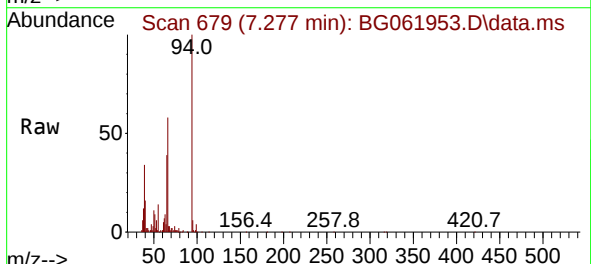
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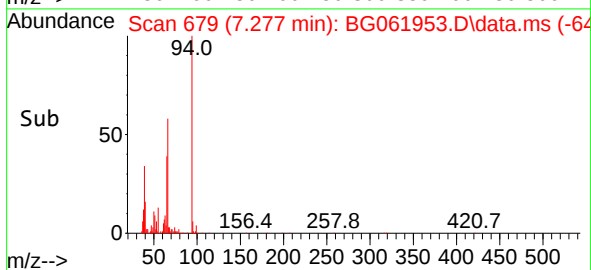
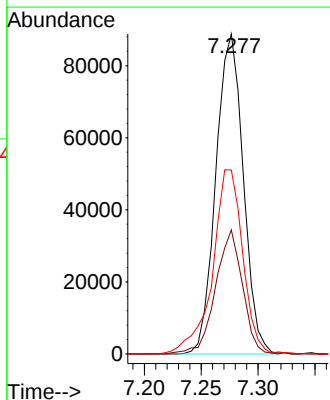
Supervised By :mohammad
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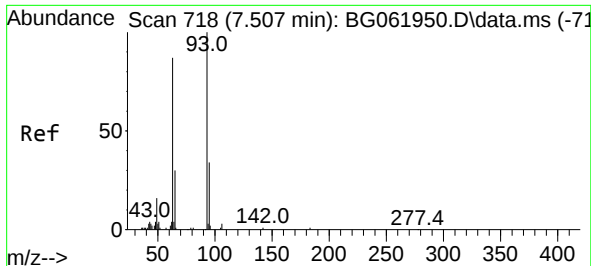


#8
Phenol
Concen: 31.718 ng/ul
RT: 7.277 min Scan# 679
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55



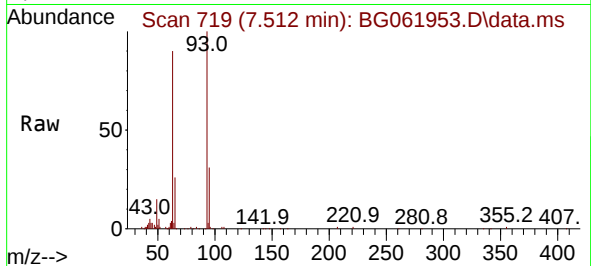
Tgt Ion: 94 Resp: 148827
Ion Ratio Lower Upper
94 100
65 38.7 29.0 43.4
66 57.5 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 28.823 ng/ul
RT: 7.512 min Scan# 719
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

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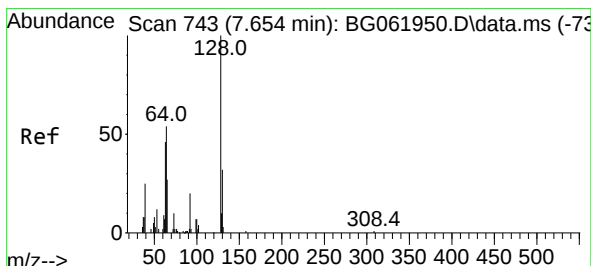
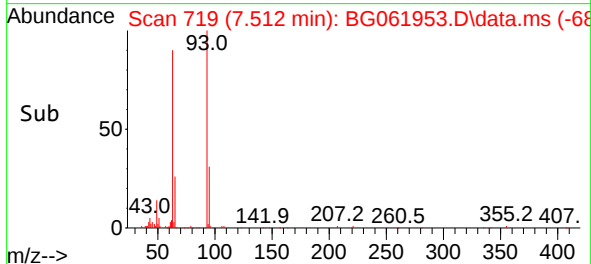
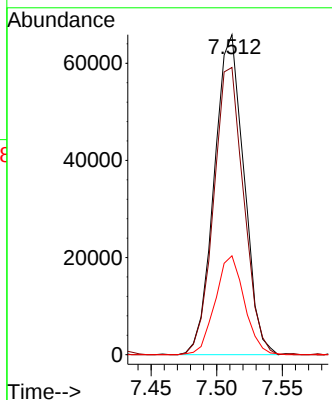


Tgt Ion: 93 Resp: 103894
Ion Ratio Lower Upper
93 100
63 89.8 72.2 108.2
95 30.9 26.7 40.1

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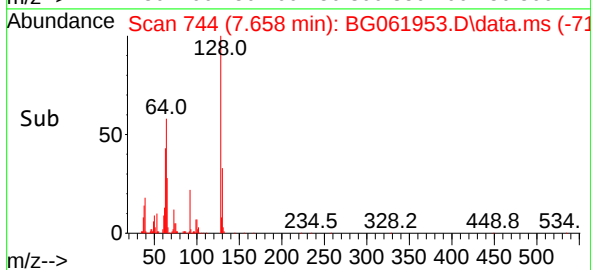
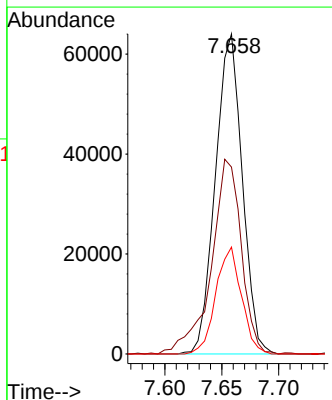
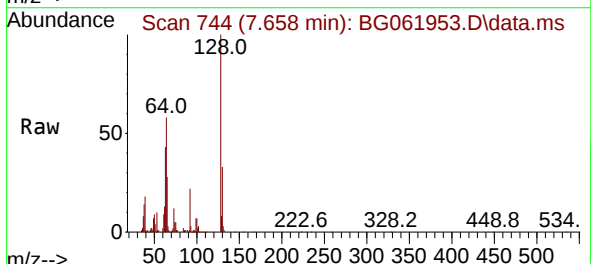
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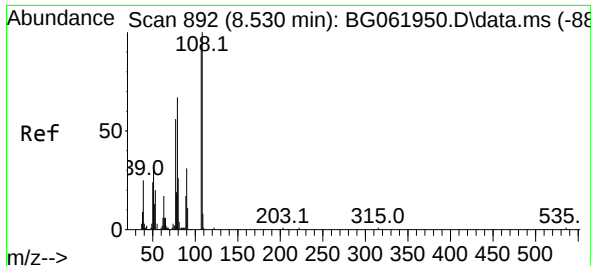
Supervised By :mohammad
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07/10/2024



#12
2-Chlorophenol
Concen: 32.886 ng/ul
RT: 7.658 min Scan# 744
Delta R.T. -0.001 min
Lab File: BG061953.D
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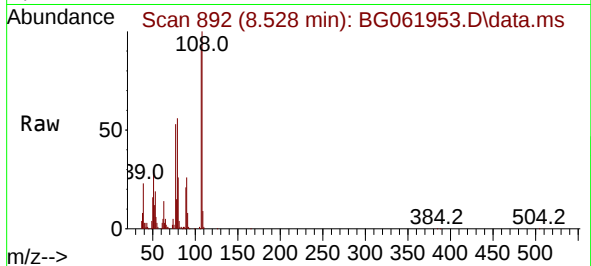
Tgt Ion:128 Resp: 105326
Ion Ratio Lower Upper
128 100
64 58.4 42.6 63.8
130 33.4 23.3 34.9





#13
2-Methylphenol
Concen: 31.076 ng/ul
RT: 8.528 min Scan# 892
Delta R.T. -0.013 min
Lab File: BG061953.D
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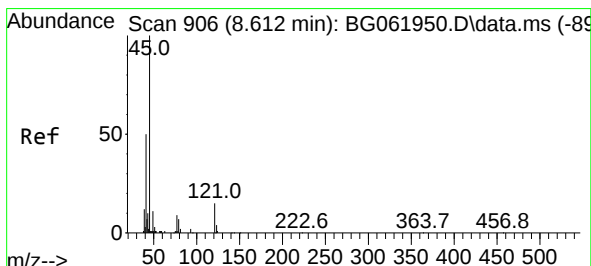
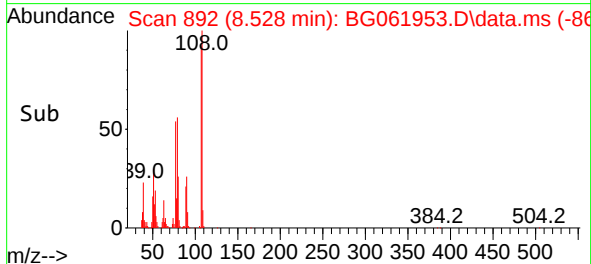
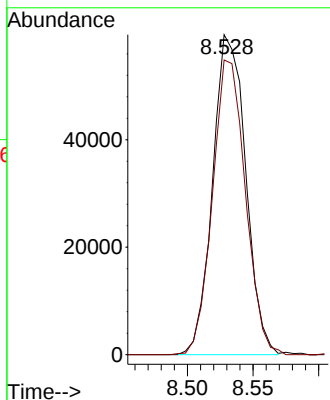


Tgt Ion:108 Resp: 104074
Ion Ratio Lower Upper
108 100
107 92.1 74.9 112.3

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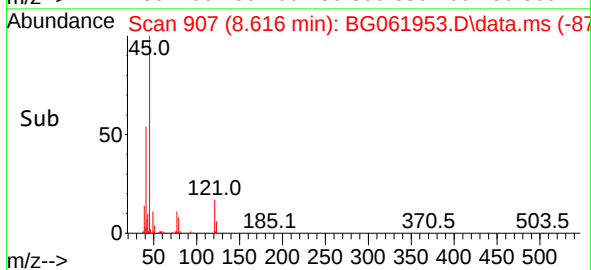
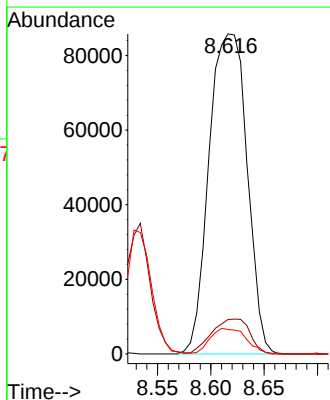
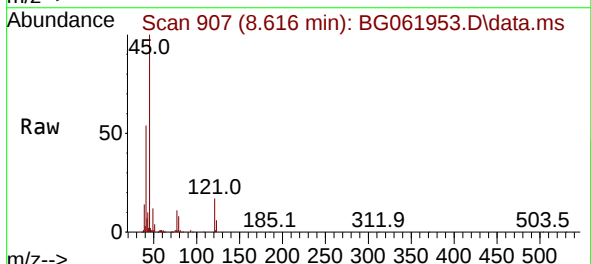
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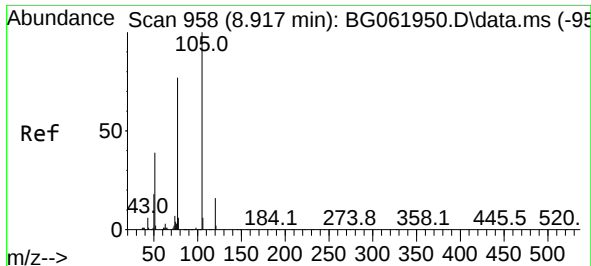
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07/10/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.022 ng/ul
RT: 8.616 min Scan# 907
Delta R.T. -0.007 min
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Tgt Ion: 45 Resp: 212799
Ion Ratio Lower Upper
45 100
77 10.7 7.4 11.0
79 7.6 4.8 7.2#





#16
Acetophenone
Concen: 31.141 ng/ul
RT: 8.916 min Scan# 916
Delta R.T. -0.007 min
Lab File: BG061953.D
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Instrument :

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ClientSampleId :

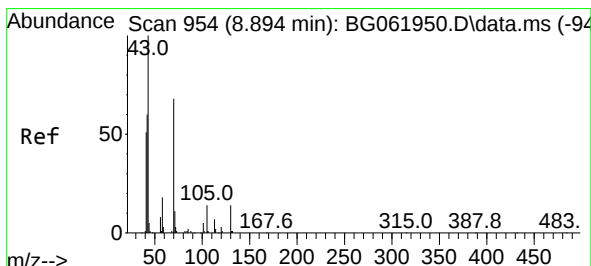
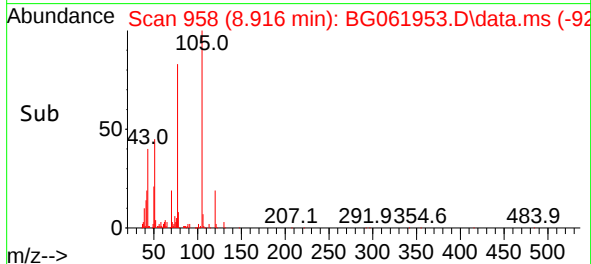
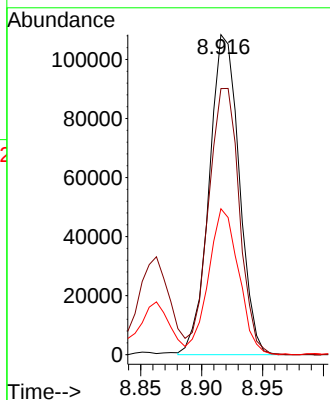
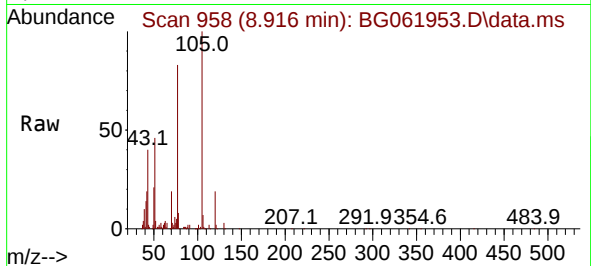
SLCS746

Tgt Ion:105 Resp: 185618
Ion Ratio Lower Upper
105 100
77 83.1 64.1 96.1
51 45.6 33.8 50.8

Manual Integrations
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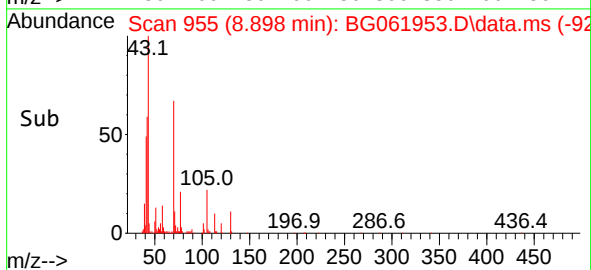
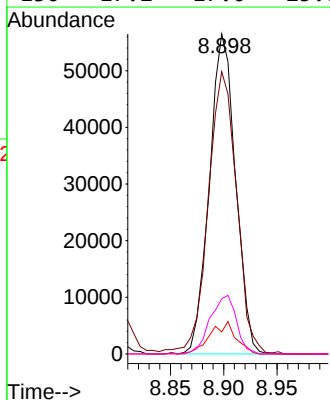
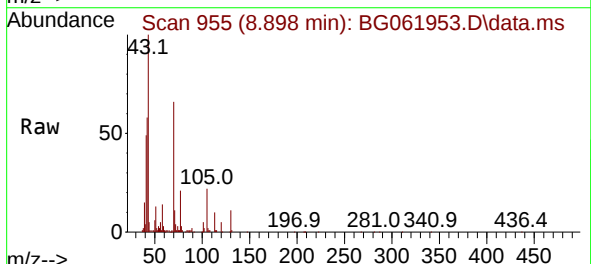
Reviewed By :Jagrut
Upadhyay
07/09/2024

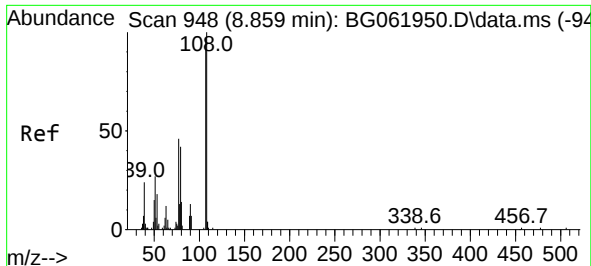
Supervised By :mohammad
ahmed
07/10/2024



#17
N-Nitroso-di-n-propylamine
Concen: 28.896 ng/ul
RT: 8.898 min Scan# 955
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

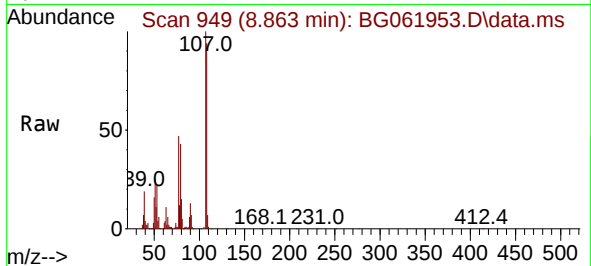
Tgt Ion: 70 Resp: 96424
Ion Ratio Lower Upper
70 100
42 88.2 64.7 97.1
101 6.9 7.3 10.9#
130 17.2 17.0 25.6





#18
4-Methylphenol
Concen: 31.461 ng/ul
RT: 8.863 min Scan# 948
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

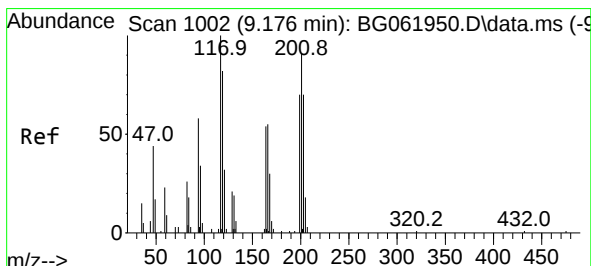
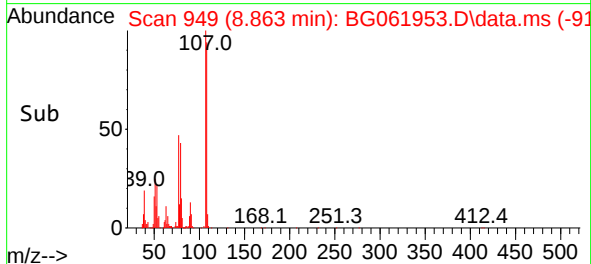
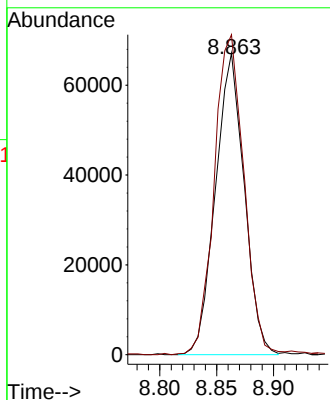


Tgt Ion:108 Resp: 11799
Ion Ratio Lower Upper
108 100
107 106.1 88.4 132.6

Manual Integrations
APPROVED

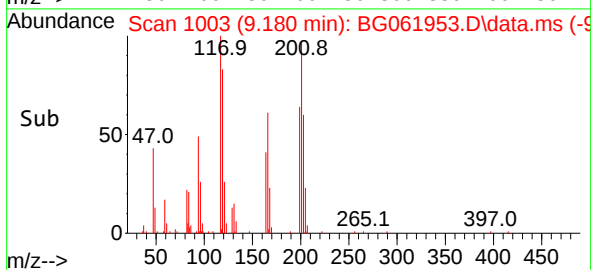
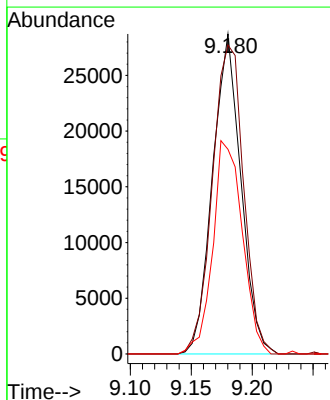
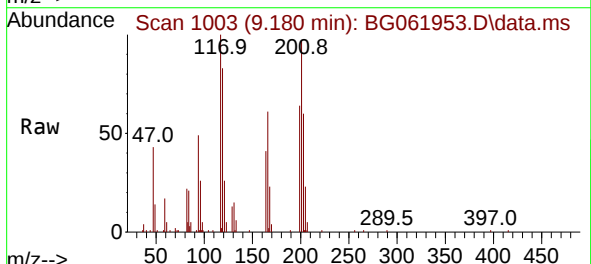
Reviewed By :Jagrut
Upadhyay
07/09/2024

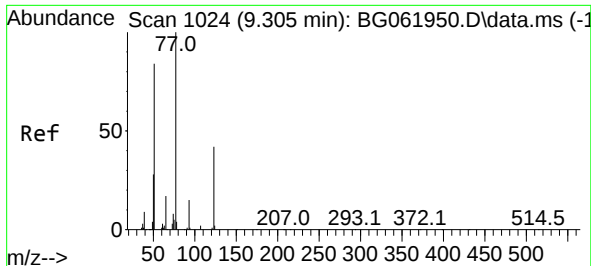
Supervised By :mohammad
ahmed
07/10/2024



#19
Hexachloroethane
Concen: 33.394 ng/ul
RT: 9.180 min Scan# 1003
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

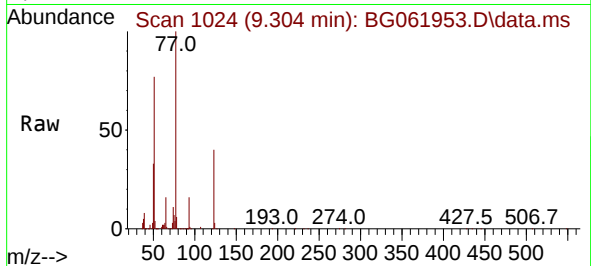
Tgt Ion:117 Resp: 46397
Ion Ratio Lower Upper
117 100
201 96.5 69.3 103.9
199 63.9 48.9 73.3





#22
Nitrobenzene
Concen: 32.315 ng/ul
RT: 9.304 min Scan# 1024
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

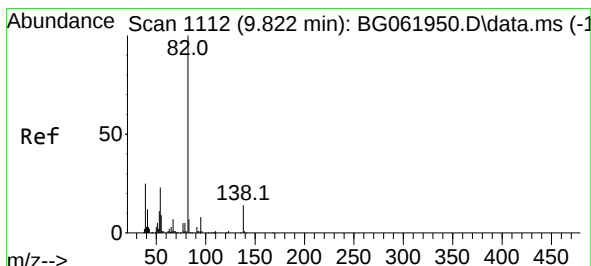
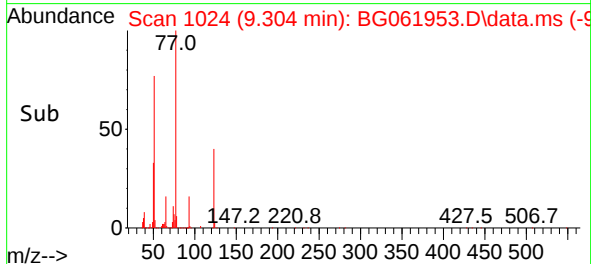
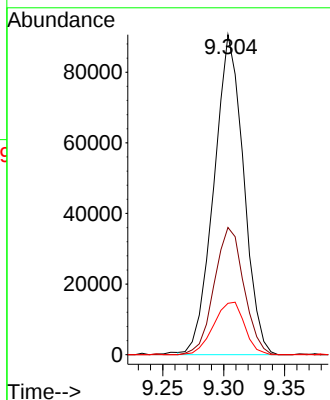


Tgt Ion: 77 Resp: 153210
Ion Ratio Lower Upper
77 100
123 39.7 31.0 46.6
65 16.0 12.7 19.1

Manual Integrations
APPROVED

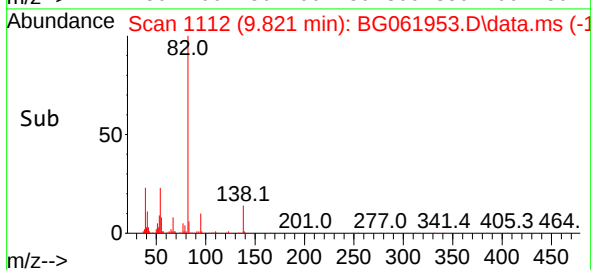
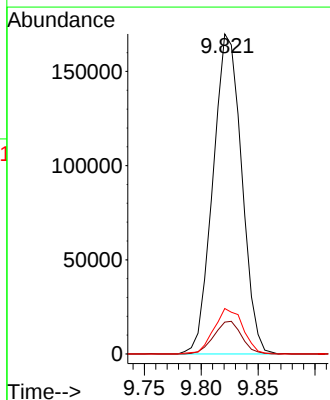
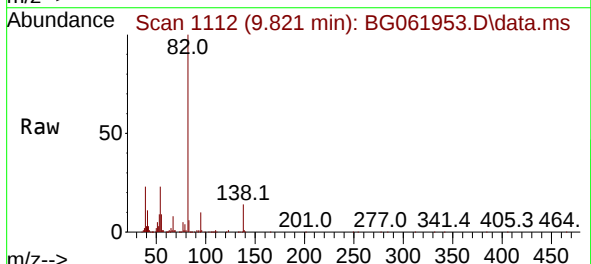
Reviewed By :Jagrut
Upadhyay
07/09/2024

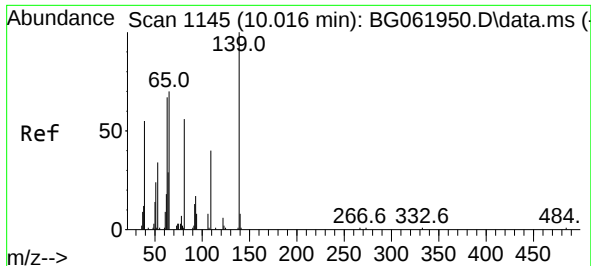
Supervised By :mohammad
ahmed
07/10/2024



#23
Isophorone
Concen: 27.866 ng/ul
RT: 9.821 min Scan# 1112
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

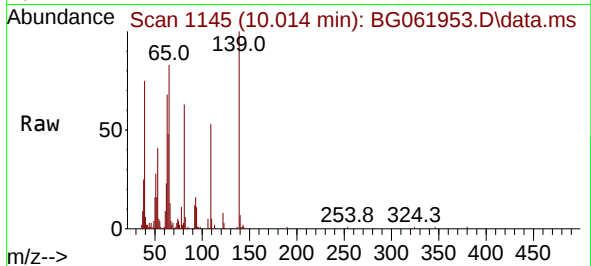
Tgt Ion: 82 Resp: 298480
Ion Ratio Lower Upper
82 100
95 10.0 6.0 9.0#
138 14.2 11.9 17.9





#25
2-Nitrophenol
Concen: 32.334 ng/ul
RT: 10.014 min Scan# 1145
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

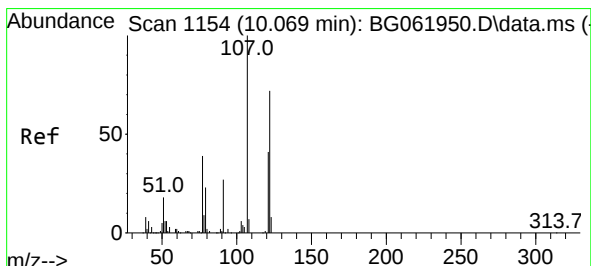
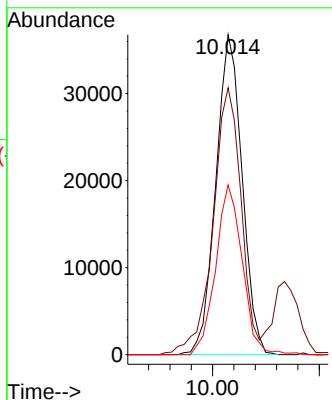


Tgt Ion:	139	Resp:	6289
Ion Ratio	Lower	Upper	
139	100		
65	83.4	61.6	92.4
109	53.0	35.4	53.2

Manual Integrations
APPROVED

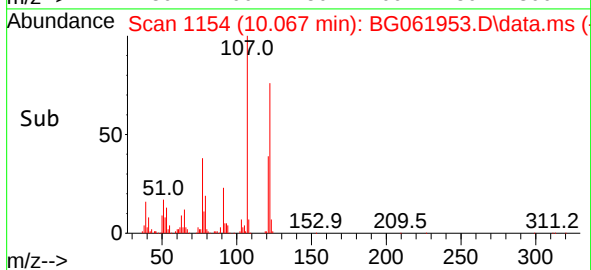
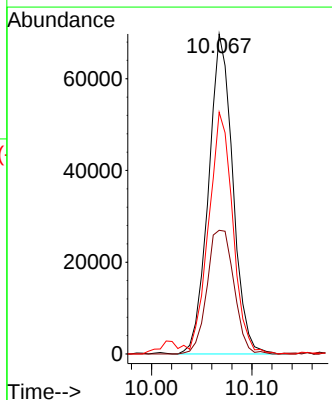
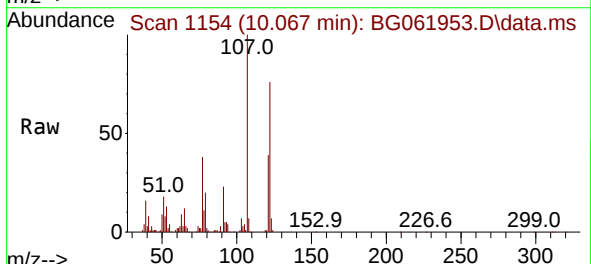
Reviewed By :Jagrut
Upadhyay
07/09/2024

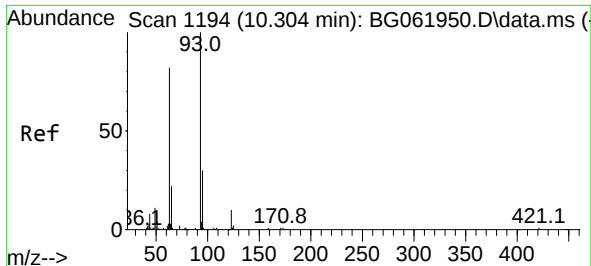
Supervised By :mohammad
ahmed
07/10/2024



#26
2,4-Dimethylphenol
Concen: 25.191 ng/ul
RT: 10.067 min Scan# 1154
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

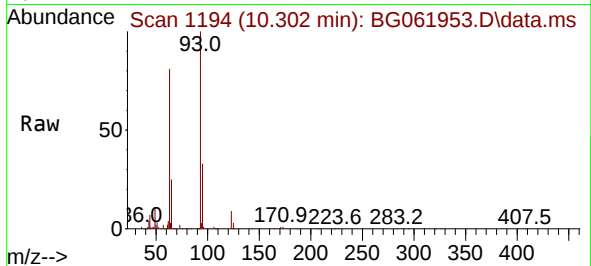
Tgt Ion:	107	Resp:	117272
Ion Ratio	Lower	Upper	
107	100		
121	38.7	35.6	53.4
122	75.6	62.2	93.2





#27
 Bis(2-Chloroethoxy)methane
 Concen: 27.101 ng/ul
 RT: 10.302 min Scan# 1194
 Delta R.T. -0.007 min
 Lab File: BG061953.D
 Acq: 8 Jul 2024 22:55

Instrument :
 BNA_G
 ClientSampleId :
 SLCS746

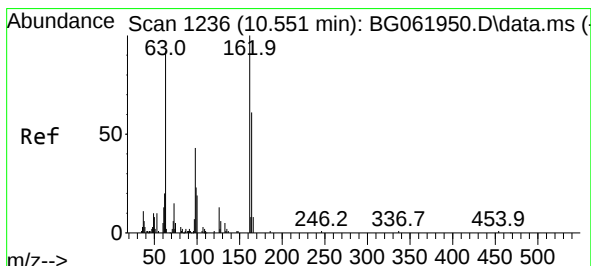
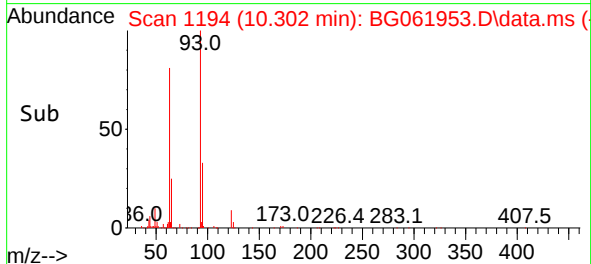
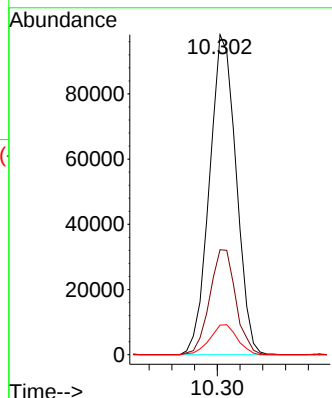


Tgt Ion: 93 Resp: 159858
 Ion Ratio Lower Upper
 93 100
 95 32.8 26.2 39.2
 123 9.2 7.5 11.3

Manual Integrations
 APPROVED

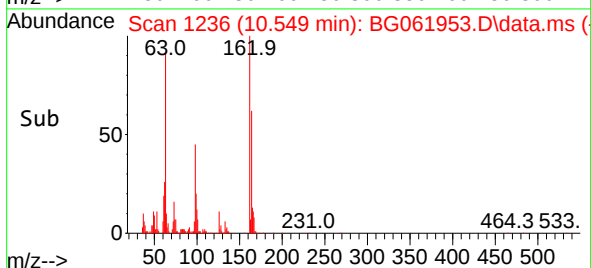
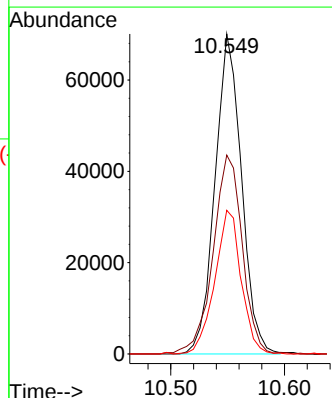
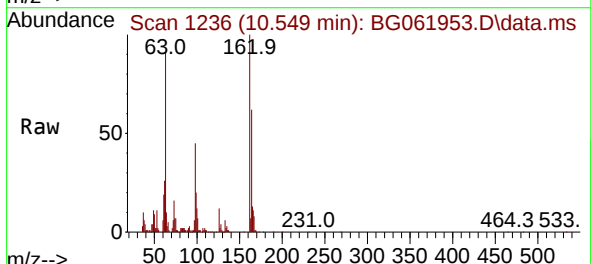
Reviewed By :Jagrut
 Upadhyay
 07/09/2024

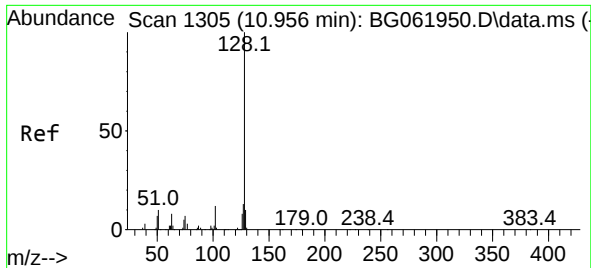
Supervised By :mohammad
 ahmed
 07/10/2024



#29
 2,4-Dichlorophenol
 Concen: 32.793 ng/ul
 RT: 10.549 min Scan# 1236
 Delta R.T. -0.007 min
 Lab File: BG061953.D
 Acq: 8 Jul 2024 22:55

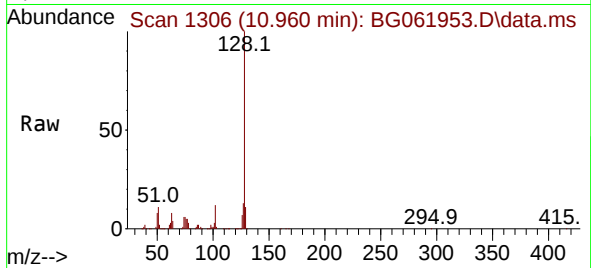
Tgt Ion:162 Resp: 113329
 Ion Ratio Lower Upper
 162 100
 164 62.1 46.9 70.3
 98 44.9 33.4 50.2





#30
Naphthalene
Concen: 31.545 ng/ul
RT: 10.960 min Scan# 1306
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

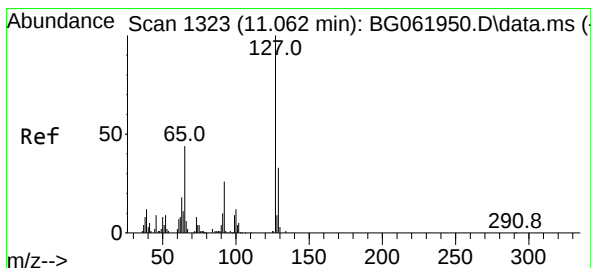
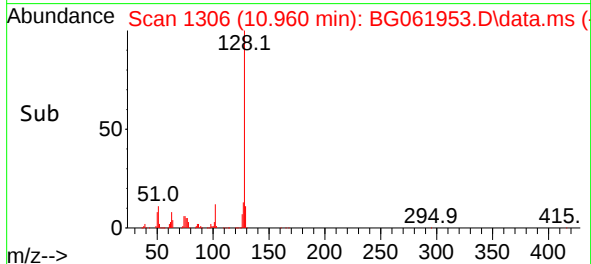
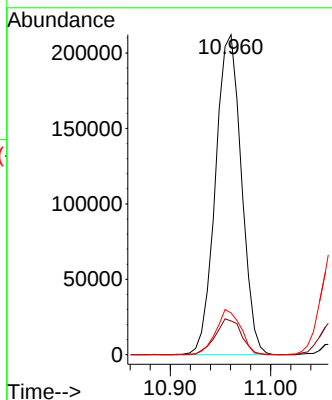


Tgt Ion:128 Resp: 38055
Ion Ratio Lower Upper
128 100
129 10.6 7.7 11.5
127 13.1 9.6 14.4

Manual Integrations
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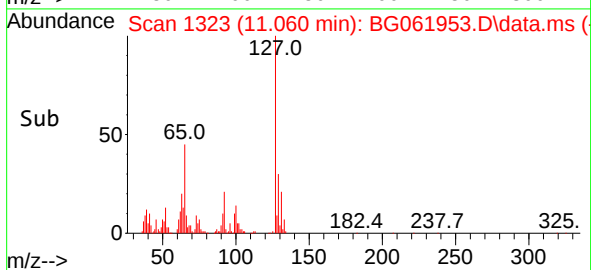
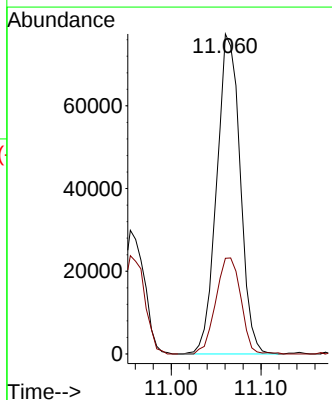
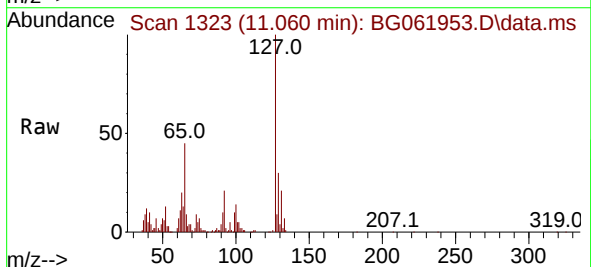
Reviewed By :Jagrut
Upadhyay
07/09/2024

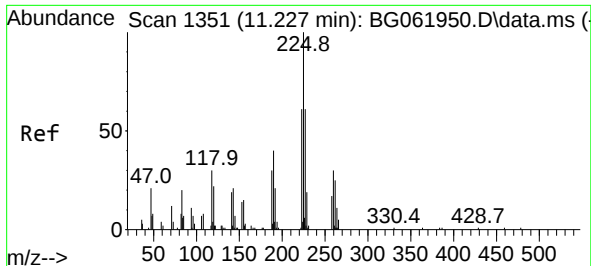
Supervised By :mohammad
ahmed
07/10/2024



#32
4-Chloroaniline
Concen: 26.677 ng/ul
RT: 11.060 min Scan# 1323
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

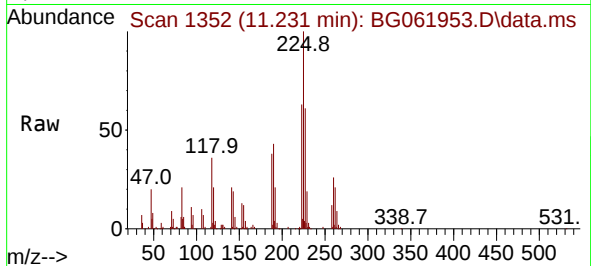
Tgt Ion:127 Resp: 139820
Ion Ratio Lower Upper
127 100
129 29.9 24.2 36.4





#33
Hexachlorobutadiene
Concen: 32.952 ng/ul
RT: 11.231 min Scan# 11
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

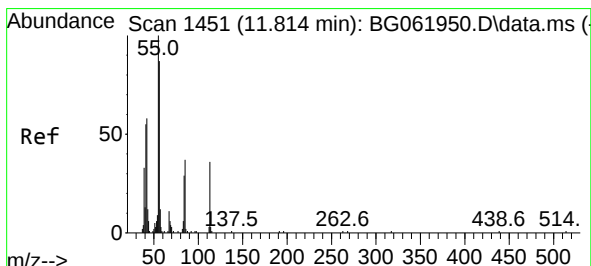
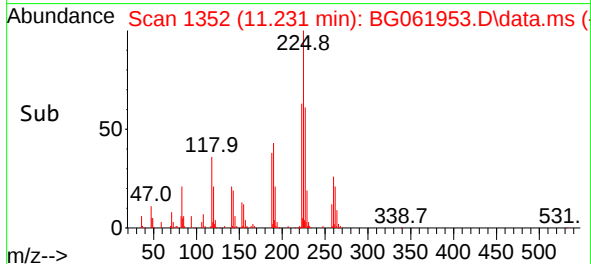
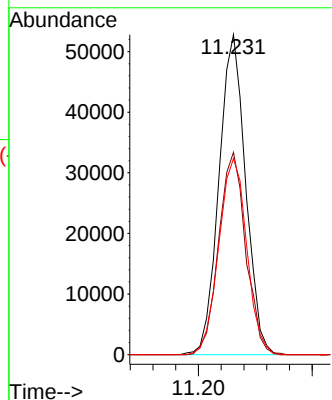


Tgt Ion:225 Resp: 8569
Ion Ratio Lower Upper
225 100
223 63.3 45.4 68.2
227 61.3 44.0 66.0

Manual Integrations
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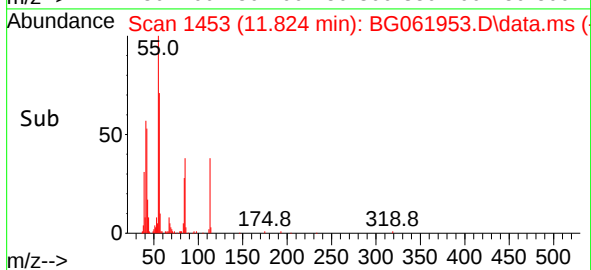
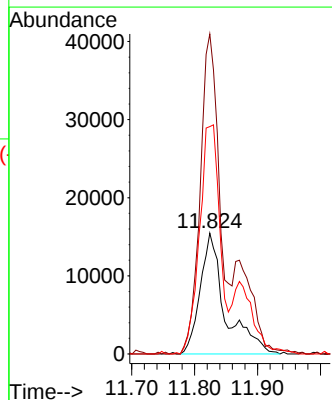
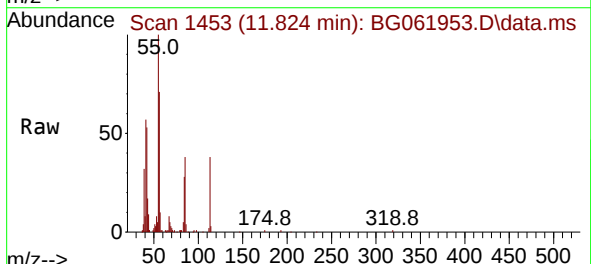
Reviewed By :Jagrut
Upadhyay
07/09/2024

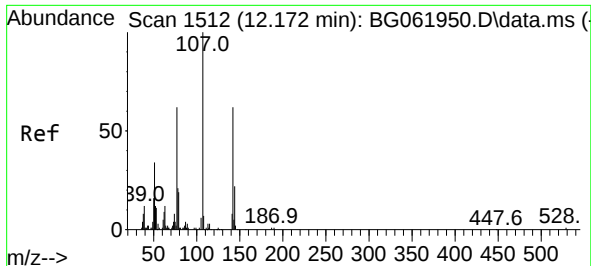
Supervised By :mohammad
ahmed
07/10/2024



#34
Caprolactam
Concen: 31.573 ng/ul m
RT: 11.824 min Scan# 1453
Delta R.T. -0.018 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

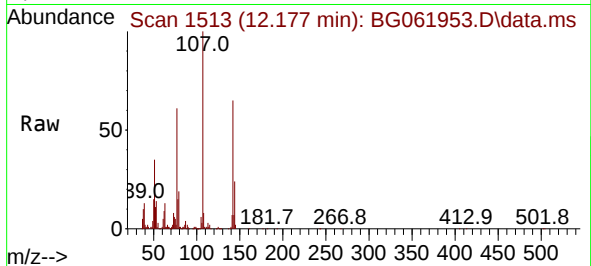
Tgt Ion:113 Resp: 42749
Ion Ratio Lower Upper
113 100
55 264.8 184.6 276.8
56 188.1 135.0 202.6





#35
4-Chloro-3-methylphenol
Concen: 35.797 ng/ul
RT: 12.177 min Scan# 1512
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

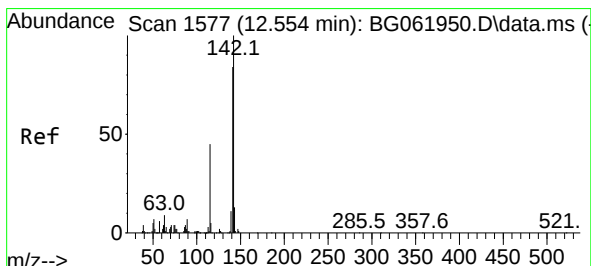
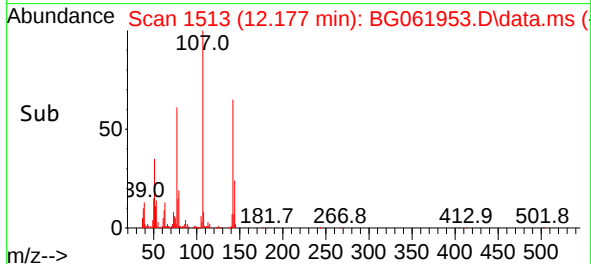
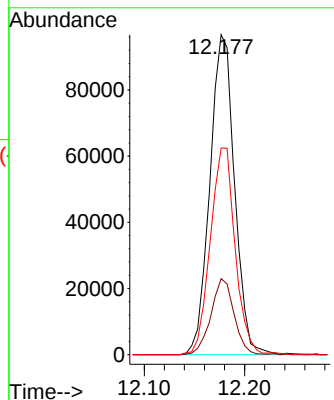


Tgt Ion:107 Resp: 164762
Ion Ratio Lower Upper
107 100
144 23.7 19.6 29.4
142 64.6 60.3 90.5

Manual Integrations
APPROVED

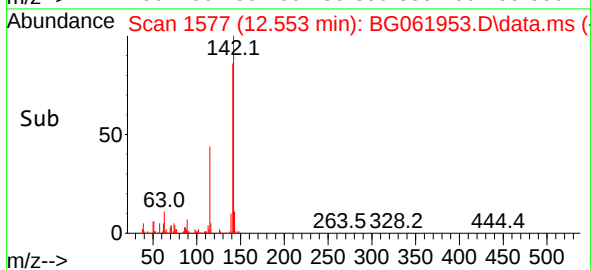
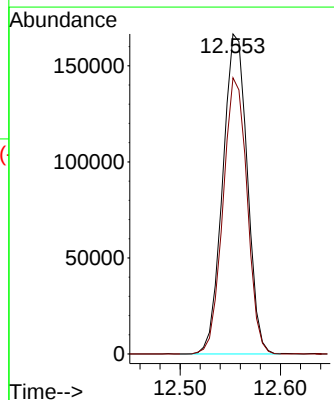
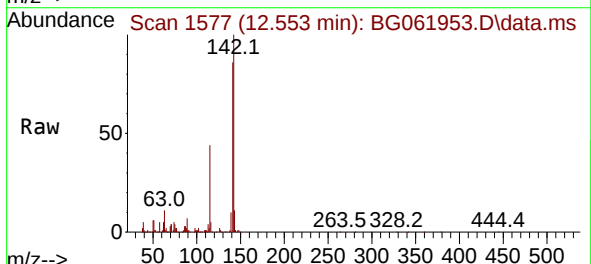
Reviewed By :Jagrut
Upadhyay
07/09/2024

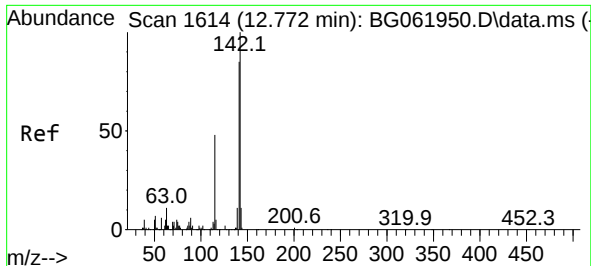
Supervised By :mohammad
ahmed
07/10/2024



#36
2-Methylnaphthalene
Concen: 32.339 ng/ul
RT: 12.553 min Scan# 1577
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Tgt Ion:142 Resp: 282636
Ion Ratio Lower Upper
142 100
141 86.3 69.4 104.2





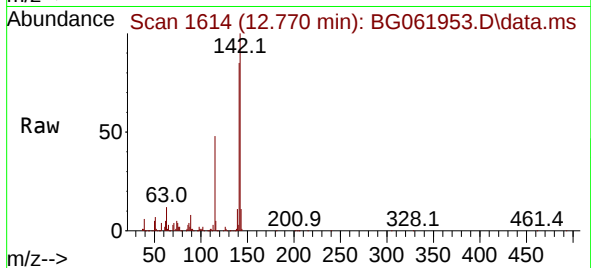
#37
1-Methylnaphthalene
Concen: 31.388 ng/ul
RT: 12.770 min Scan# 1614
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :

BNA_G

ClientSampleId :

SLCS746



Tgt Ion:142 Resp: 285070
Ion Ratio Lower Upper
142 100
141 84.7 71.4 107.2
116 5.4 3.8 5.8

Manual Integrations

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Reviewed By :Jagrut

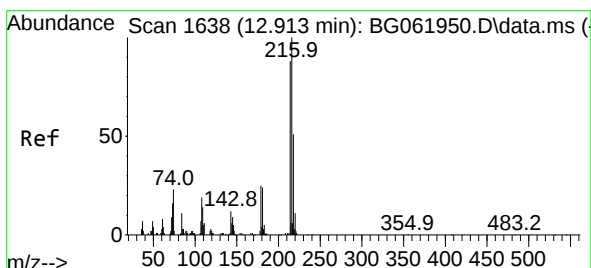
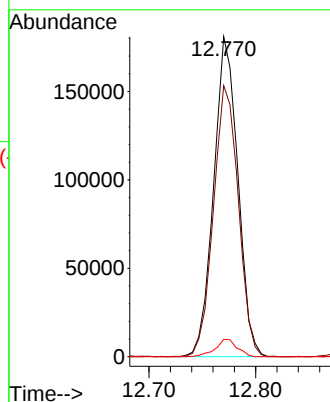
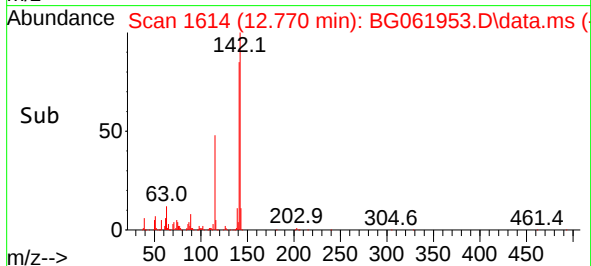
Upadhyay

07/09/2024

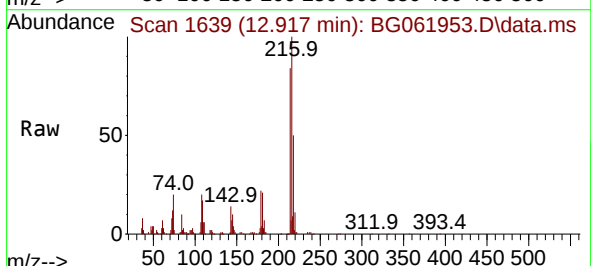
Supervised By :mohammad

ahmed

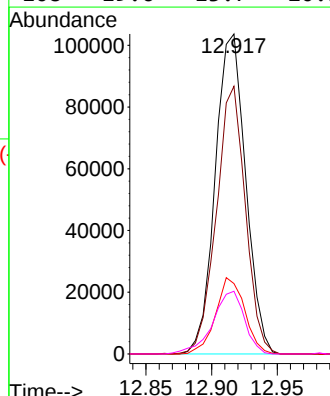
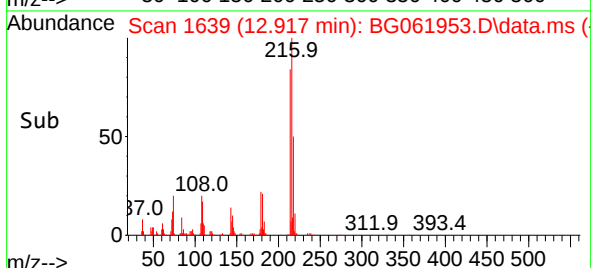
07/10/2024

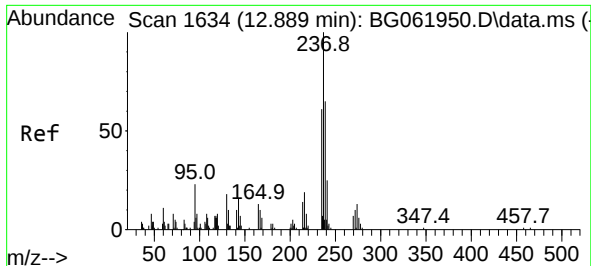


#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.962 ng/ul
RT: 12.917 min Scan# 1639
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55



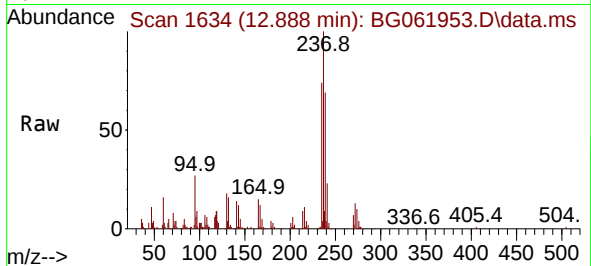
Tgt Ion:216 Resp: 167307
Ion Ratio Lower Upper
216 100
214 83.7 62.5 93.7
179 22.0 18.6 27.8
108 19.6 13.7 20.5





#40
Hexachlorocyclopentadiene
Concen: 19.407 ng/ul
RT: 12.888 min Scan# 1634
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

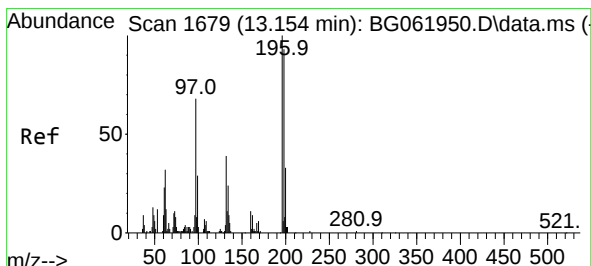
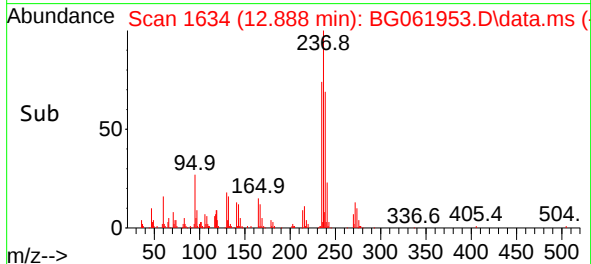
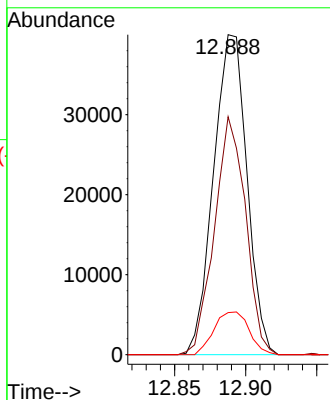


Tgt Ion:237 Resp: 6557
Ion Ratio Lower Upper
237 100
235 74.4 51.7 77.5
272 13.2 12.4 18.6

Manual Integrations
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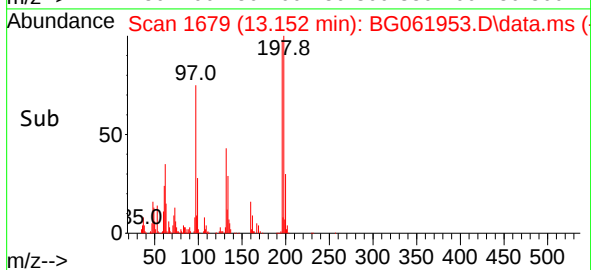
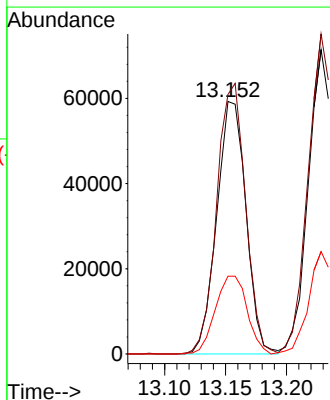
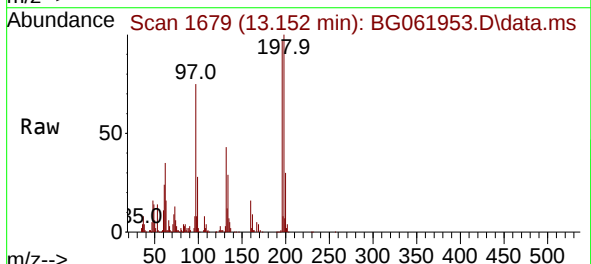
Reviewed By :Jagrut
Upadhyay
07/09/2024

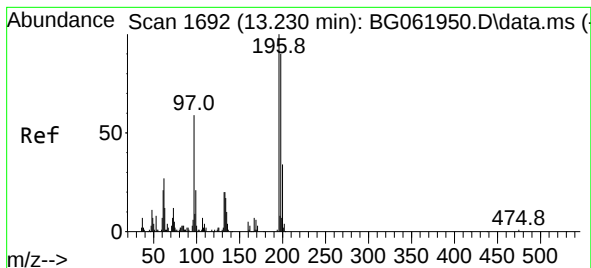
Supervised By :mohammad
ahmed
07/10/2024



#41
2,4,6-Trichlorophenol
Concen: 29.346 ng/ul
RT: 13.152 min Scan# 1679
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

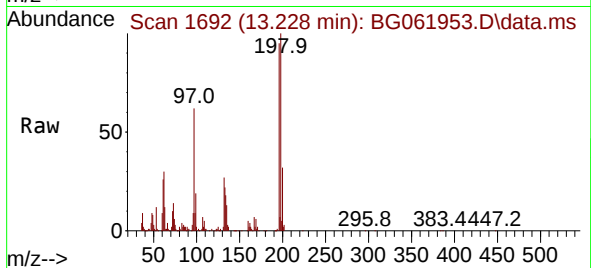
Tgt Ion:196 Resp: 98932
Ion Ratio Lower Upper
196 100
198 102.8 79.9 119.9
200 30.8 26.7 40.1





#42
2,4,5-Trichlorophenol
Concen: 29.987 ng/ul
RT: 13.228 min Scan# 1
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

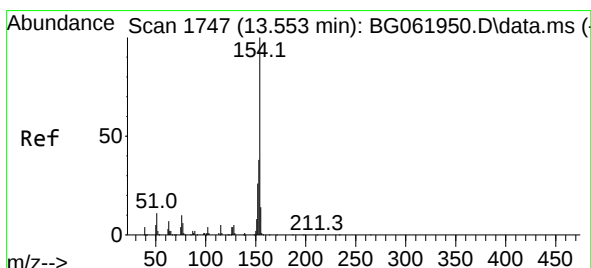
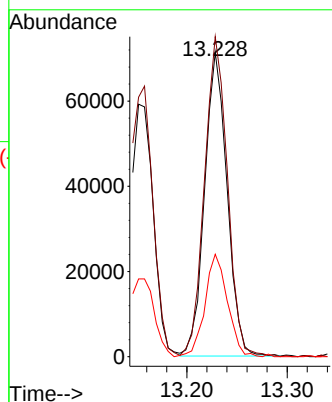
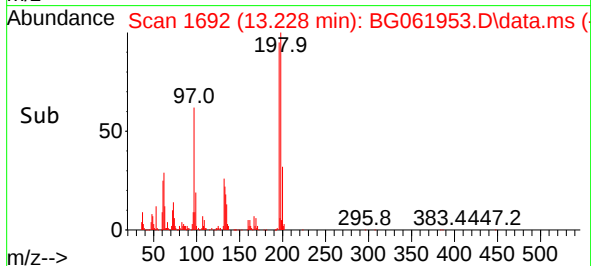


Tgt Ion:196 Resp: 11105
Ion Ratio Lower Upper
196 100
198 105.2 72.5 108.7
200 33.6 23.7 35.5

Manual Integrations
APPROVED

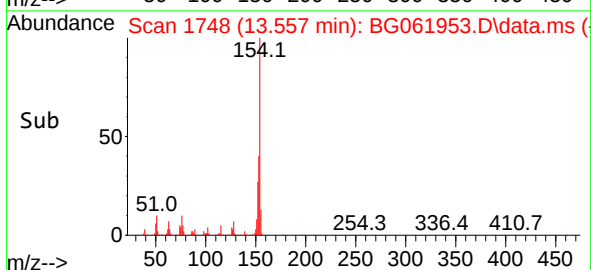
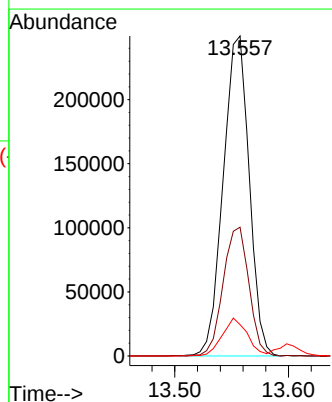
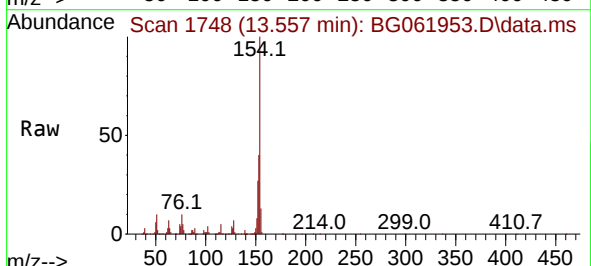
Reviewed By :Jagrut
Upadhyay
07/09/2024

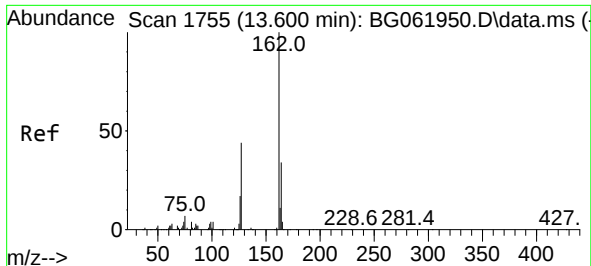
Supervised By :mohammad
ahmed
07/10/2024



#43
1,1'-Biphenyl
Concen: 30.463 ng/ul
RT: 13.557 min Scan# 1748
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Tgt Ion:154 Resp: 396714
Ion Ratio Lower Upper
154 100
153 40.3 31.7 47.5
76 9.8 10.0 15.0#





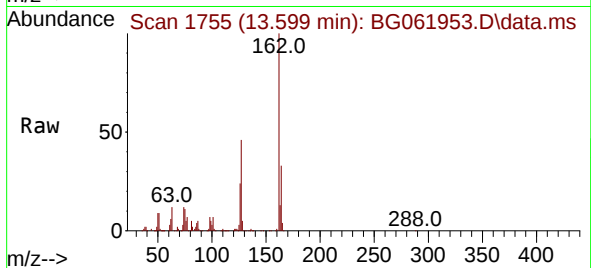
#44
2-Chloronaphthalene
Concen: 31.145 ng/ul
RT: 13.599 min Scan# 1755
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :

BNA_G

ClientSampleId :

SLCS746



Tgt Ion:162 Resp: 304400
Ion Ratio Lower Upper
162 100
164 32.7 23.3 34.9
127 45.7 33.2 49.8

Manual Integrations
APPROVED

Reviewed By :Jagrut

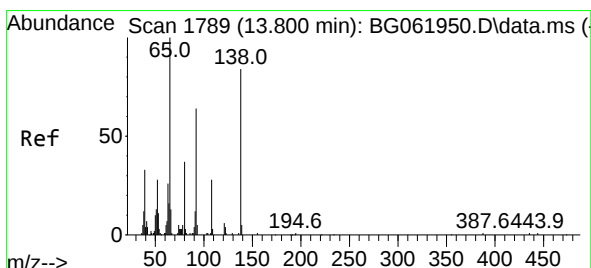
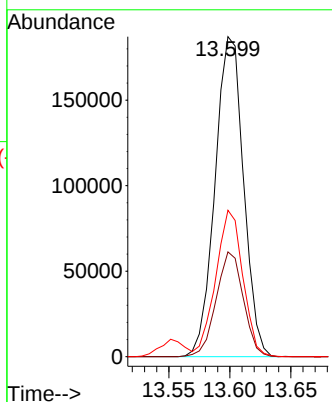
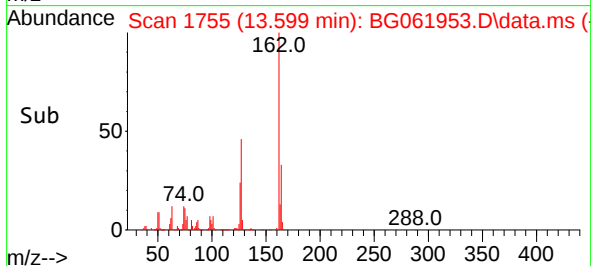
Upadhyay

07/09/2024

Supervised By :mohammad

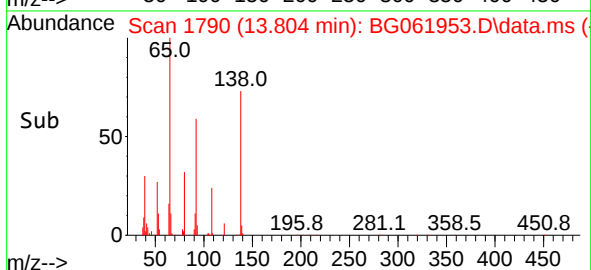
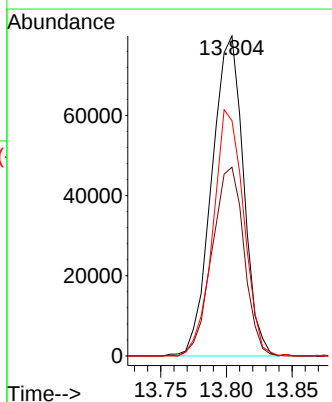
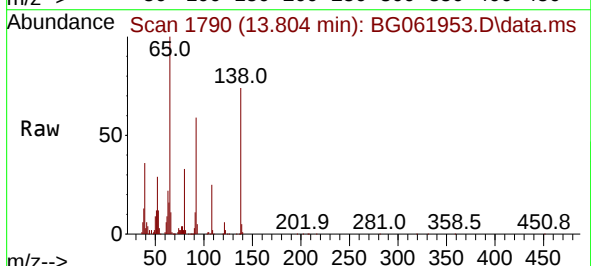
ahmed

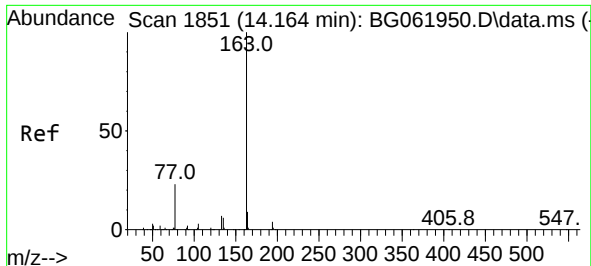
07/10/2024



#45
2-Nitroaniline
Concen: 34.191 ng/ul
RT: 13.804 min Scan# 1790
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

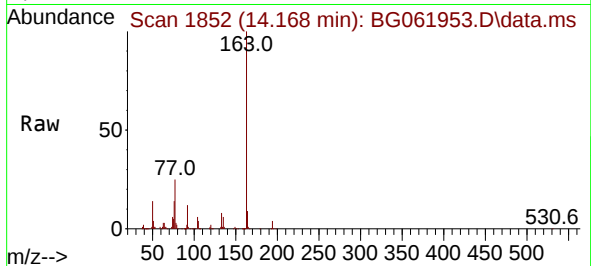
Tgt Ion: 65 Resp: 133821
Ion Ratio Lower Upper
65 100
92 59.0 48.2 72.4
138 73.6 56.8 85.2





#47
Dimethylphthalate
Concen: 29.702 ng/ul
RT: 14.168 min Scan# 1851
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

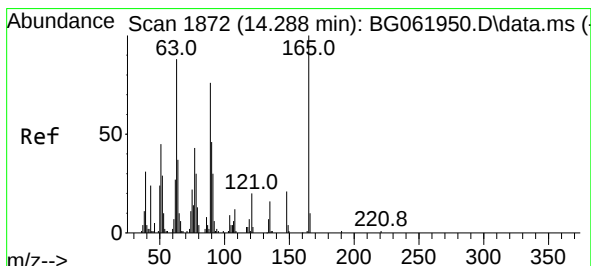
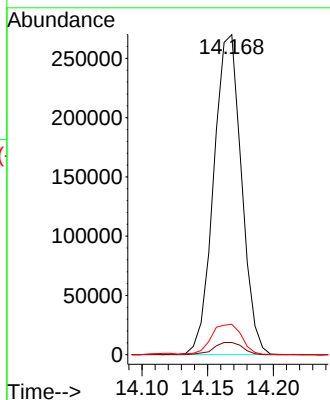
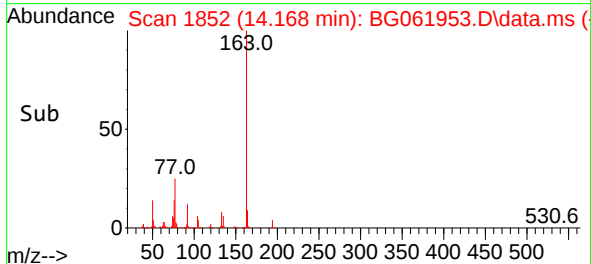


Tgt Ion:163 Resp: 39698
Ion Ratio Lower Upper
163 100
194 3.8 2.6 4.0
164 9.5 8.2 12.4

Manual Integrations
APPROVED

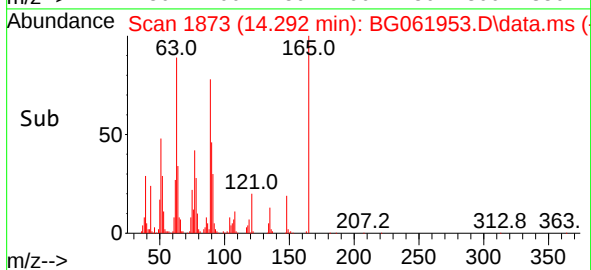
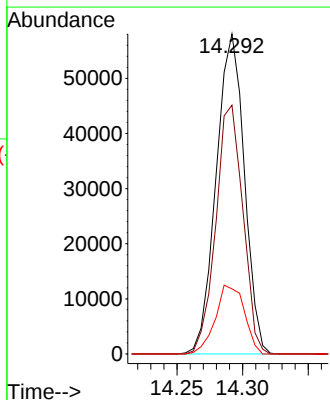
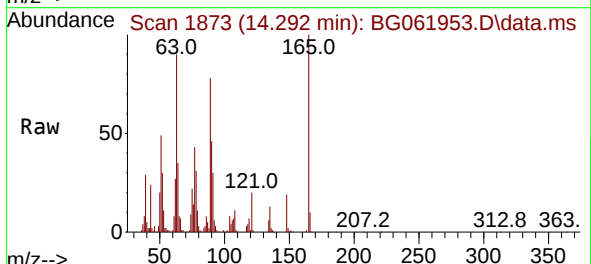
Reviewed By :Jagrut
Upadhyay
07/09/2024

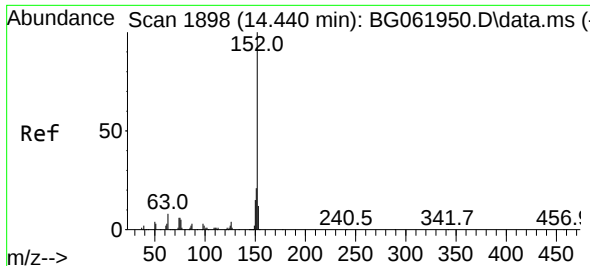
Supervised By :mohammad
ahmed
07/10/2024



#48
2,6-Dinitrotoluene
Concen: 34.173 ng/ul
RT: 14.292 min Scan# 1873
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

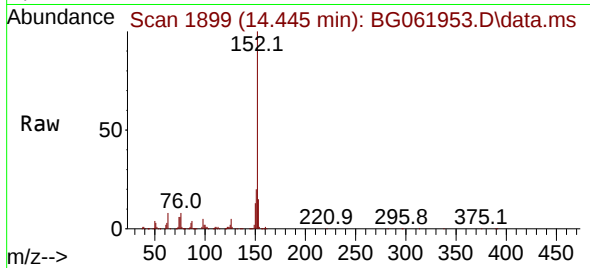
Tgt Ion:165 Resp: 86647
Ion Ratio Lower Upper
165 100
89 77.8 62.6 93.8
121 20.3 18.4 27.6





#50
Acenaphthylene
Concen: 30.629 ng/ul
RT: 14.445 min Scan# 1898
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

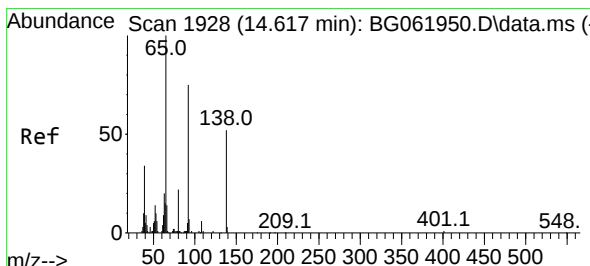
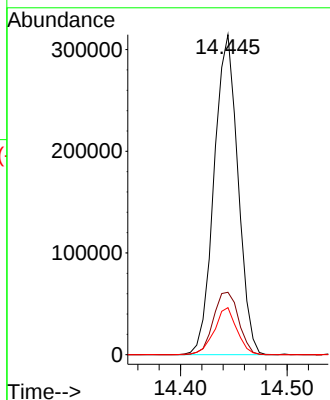
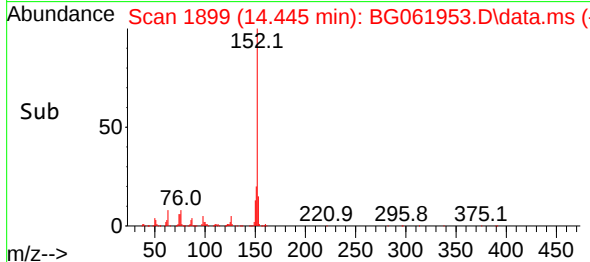


Tgt Ion:152 Resp: 48844
Ion Ratio Lower Upper
152 100
151 19.5 16.5 24.7
153 14.7 11.4 17.0

Manual Integrations
APPROVED

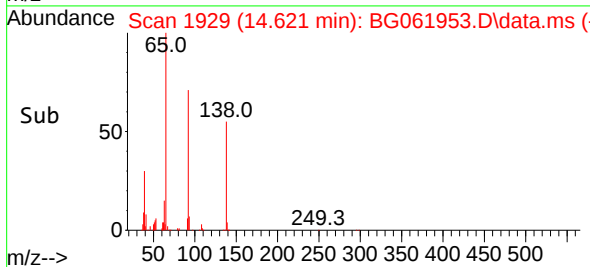
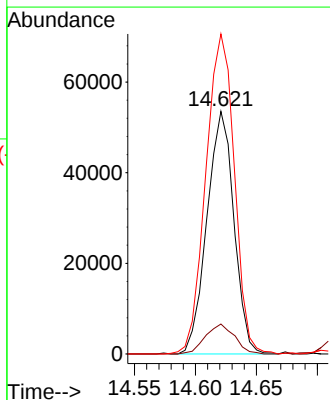
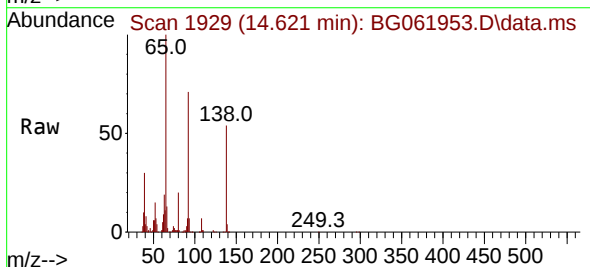
Reviewed By :Jagrut
Upadhyay
07/09/2024

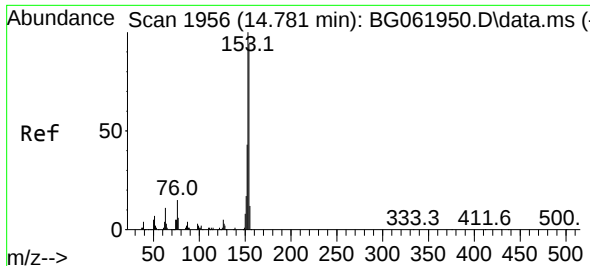
Supervised By :mohammad
ahmed
07/10/2024



#51
3-Nitroaniline
Concen: 33.422 ng/ul
RT: 14.621 min Scan# 1929
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

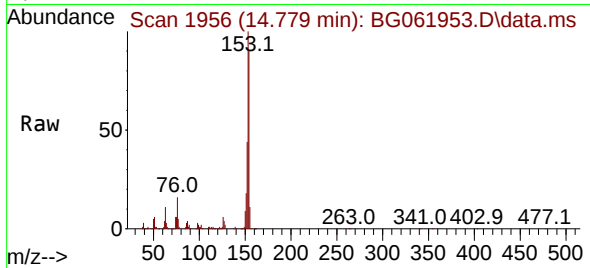
Tgt Ion:138 Resp: 82489
Ion Ratio Lower Upper
138 100
108 12.4 12.3 18.5
92 131.9 116.3 174.5





#52
Acenaphthene
Concen: 30.732 ng/ul
RT: 14.779 min Scan# 1956
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

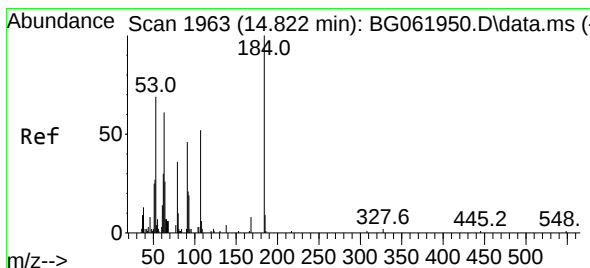
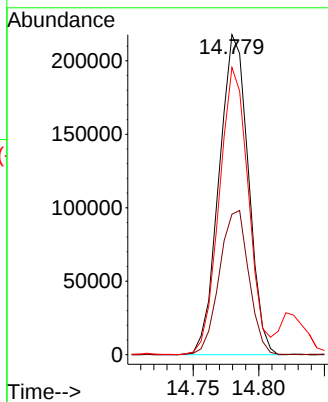
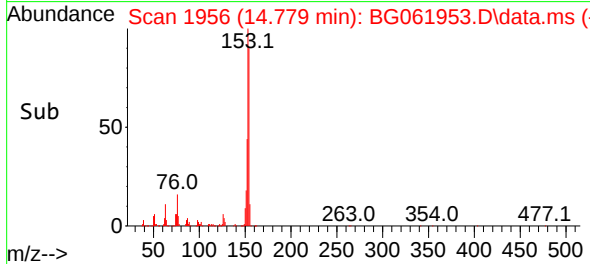


Tgt Ion:153 Resp: 338400
Ion Ratio Lower Upper
153 100
152 43.9 37.2 55.8
154 89.7 75.0 112.6

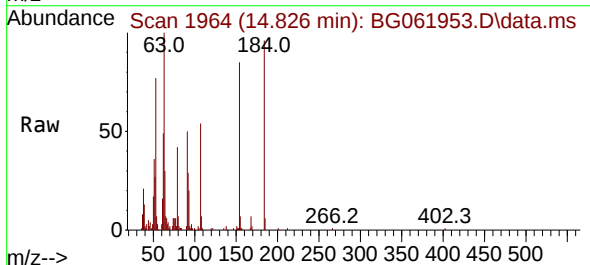
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay
07/09/2024

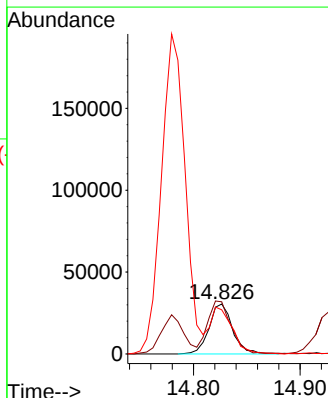
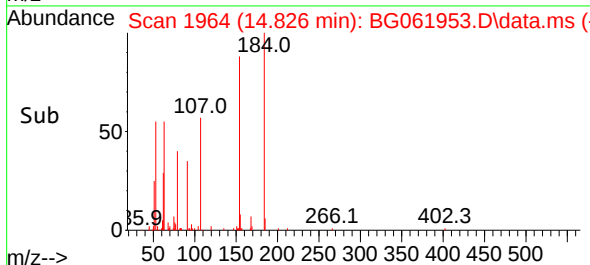
Supervised By :mohammad
ahmed
07/10/2024

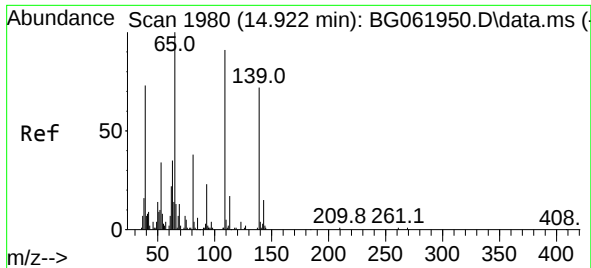


#53
2,4-Dinitrophenol
Concen: 35.252 ng/ul
RT: 14.826 min Scan# 1964
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55



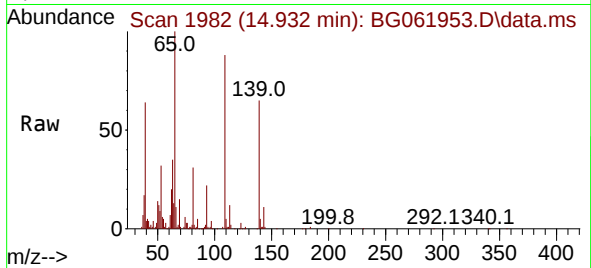
Tgt Ion:184 Resp: 46698
Ion Ratio Lower Upper
184 100
63 104.4 83.6 125.4
154 88.4 66.8 100.2





#55
4-Nitrophenol
Concen: 35.355 ng/ul
RT: 14.932 min Scan# 1980
Delta R.T. 0.005 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

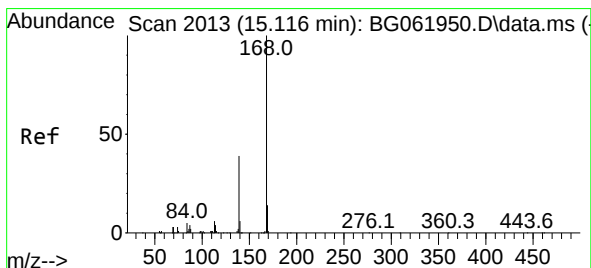
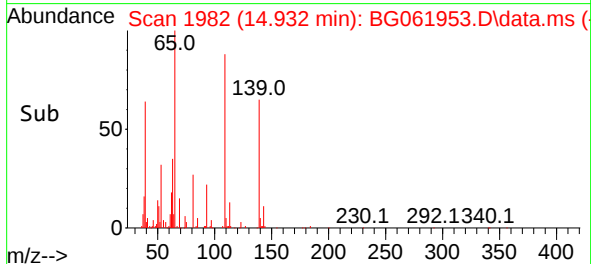
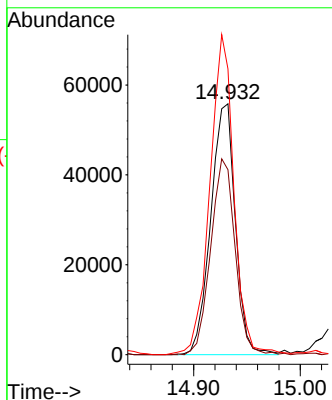


Tgt Ion:109 Resp: 89549
Ion Ratio Lower Upper
109 100
139 73.7 67.4 101.2
65 113.9 102.1 153.1

Manual Integrations
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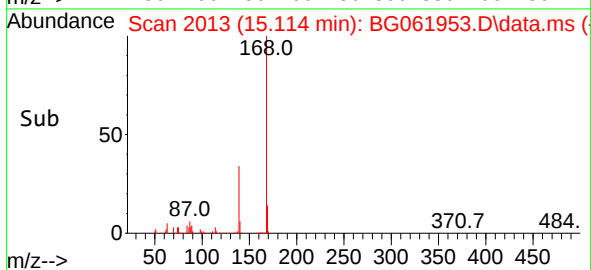
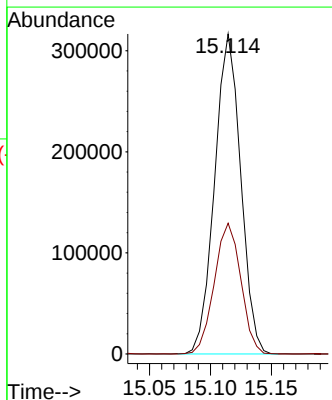
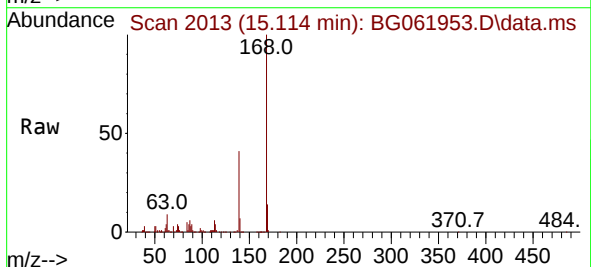
Reviewed By :Jagrut
Upadhyay
07/09/2024

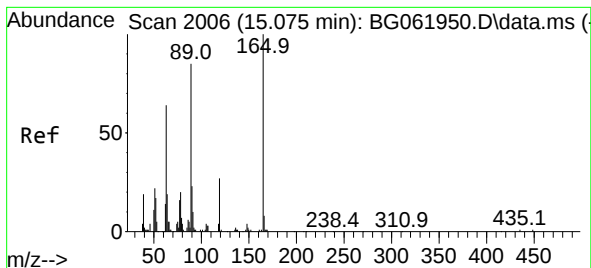
Supervised By :mohammad
ahmed
07/10/2024



#56
Dibenzofuran
Concen: 30.237 ng/ul
RT: 15.114 min Scan# 2013
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

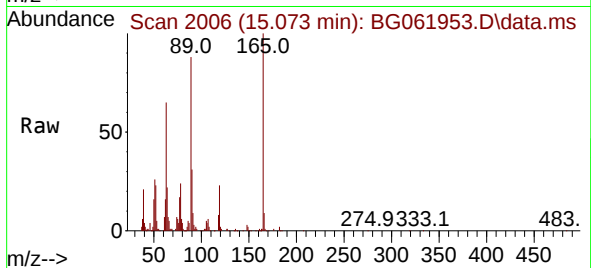
Tgt Ion:168 Resp: 470593
Ion Ratio Lower Upper
168 100
139 40.8 31.0 46.4





#57
2,4-Dinitrotoluene
Concen: 35.136 ng/ul
RT: 15.073 min Scan# 2006
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

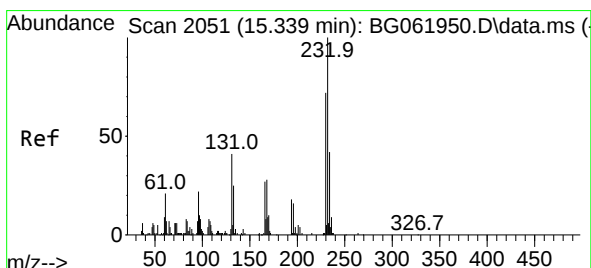
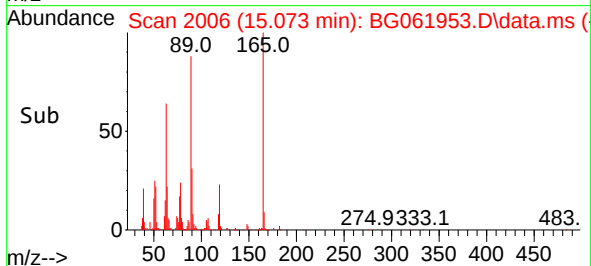
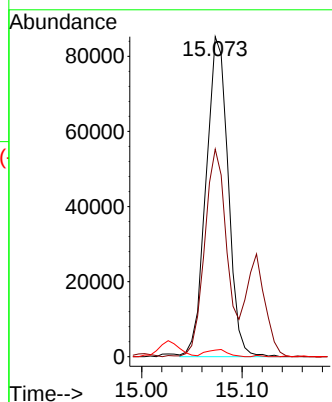


Tgt Ion:165 Resp: 13065
Ion Ratio Lower Upper
165 100
63 64.8 44.9 67.3
182 2.3 2.6 3.8

Manual Integrations
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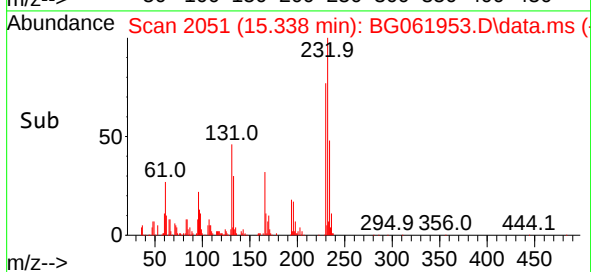
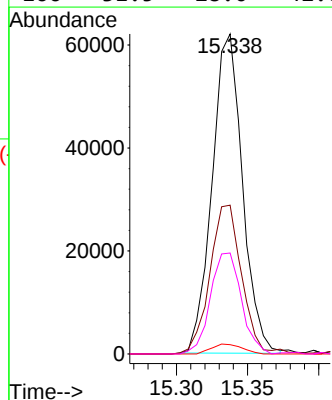
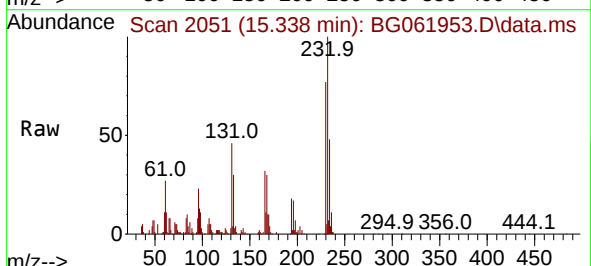
Reviewed By :Jagrut
Upadhyay
07/09/2024

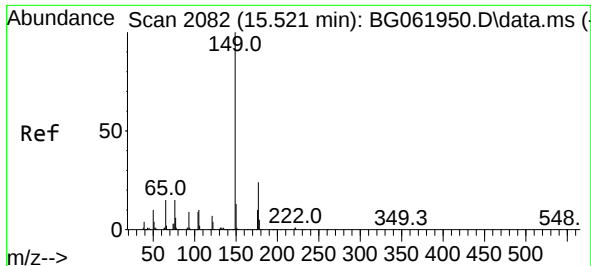
Supervised By :mohammad
ahmed
07/10/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 27.511 ng/ul
RT: 15.338 min Scan# 2051
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Tgt Ion:232 Resp: 92001
Ion Ratio Lower Upper
232 100
131 46.5 35.8 53.8
130 2.9 2.0 3.0
166 31.5 28.0 42.0





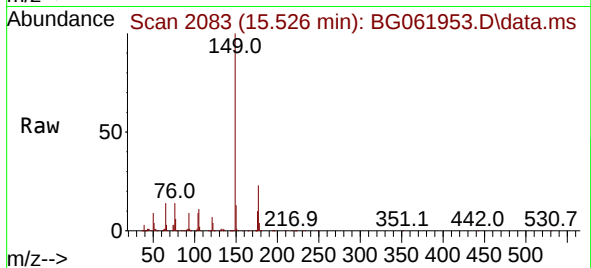
#59
Diethylphthalate
Concen: 29.128 ng/ul
RT: 15.526 min Scan# 2082
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :

BNA_G

ClientSampleId :

SLCS746

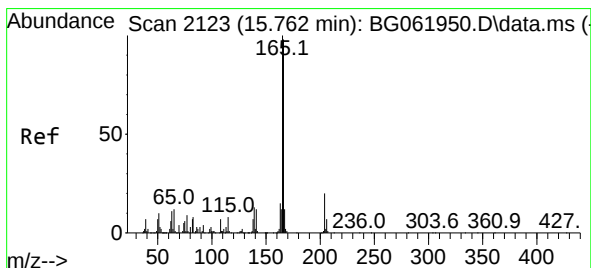
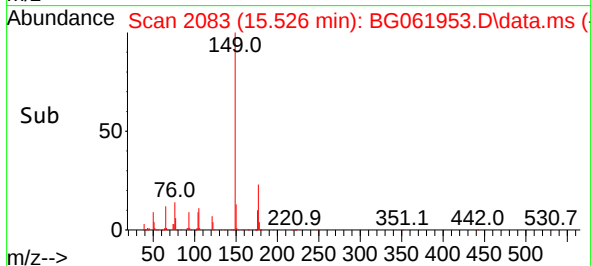
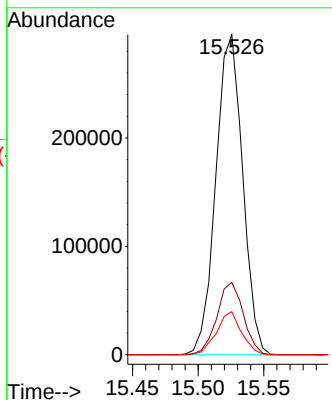


Tgt Ion:149 Resp: 419520
Ion Ratio Lower Upper
149 100
177 22.6 16.3 24.5
150 13.5 9.6 14.4

Manual Integrations
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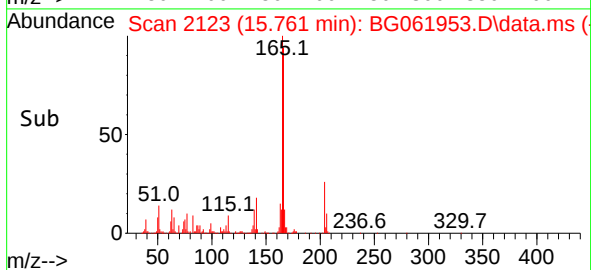
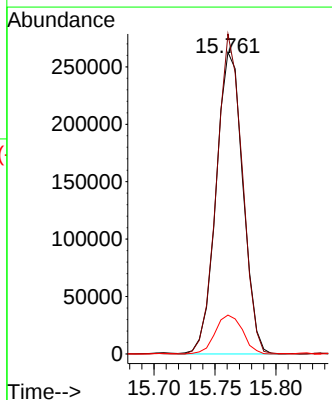
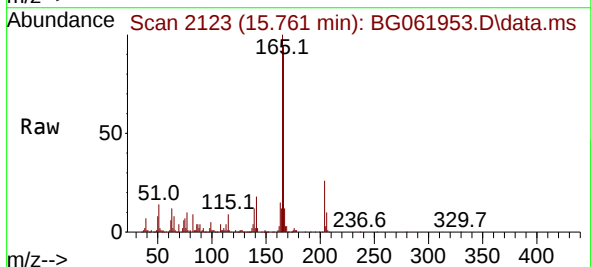
Reviewed By :Jagrut
Upadhyay
07/09/2024

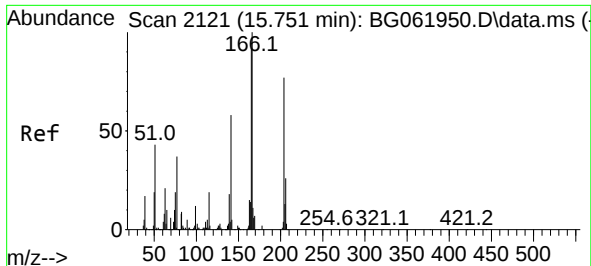
Supervised By :mohammad
ahmed
07/10/2024



#61
Fluorene
Concen: 30.360 ng/ul
RT: 15.761 min Scan# 2123
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

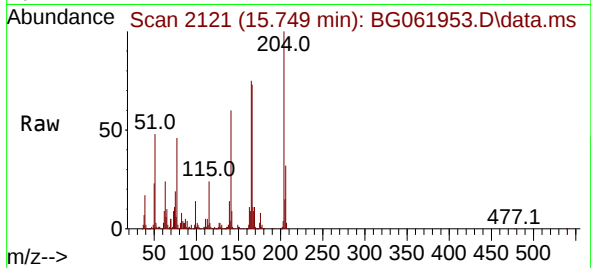
Tgt Ion:166 Resp: 401825
Ion Ratio Lower Upper
166 100
165 106.0 78.4 117.6
167 12.9 10.4 15.6





#62
4-Chlorophenyl-phenylether
Concen: 30.632 ng/ul
RT: 15.749 min Scan# 2121
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

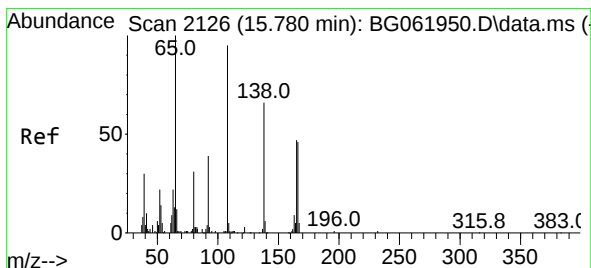
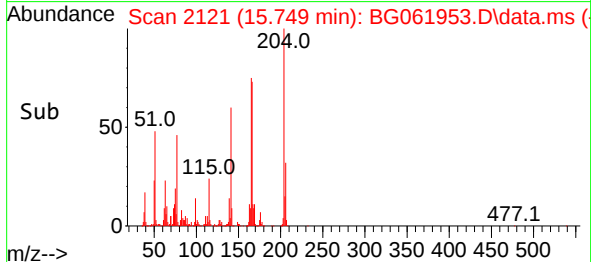
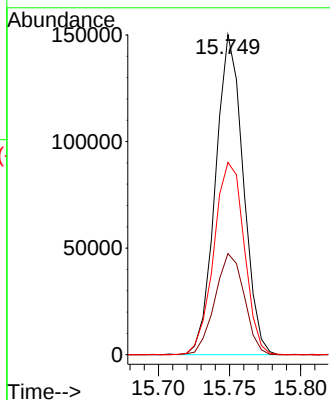


Tgt Ion:204 Resp: 203649
Ion Ratio Lower Upper
204 100
206 31.6 24.5 36.7
141 60.1 46.6 69.8

Manual Integrations
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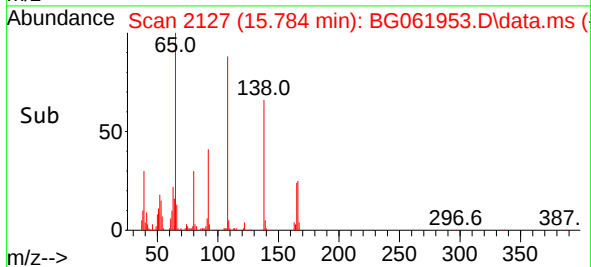
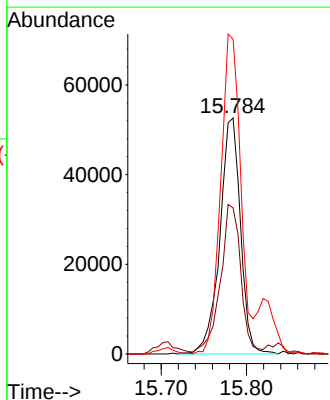
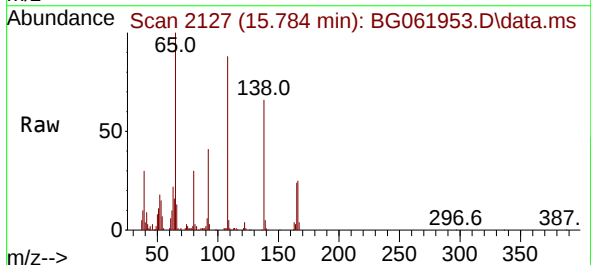
Reviewed By :Jagrut
Upadhyay
07/09/2024

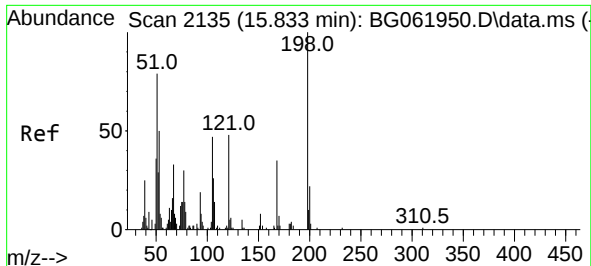
Supervised By :mohammad
ahmed
07/10/2024



#63
4-Nitroaniline
Concen: 35.347 ng/ul
RT: 15.784 min Scan# 2127
Delta R.T. 0.005 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

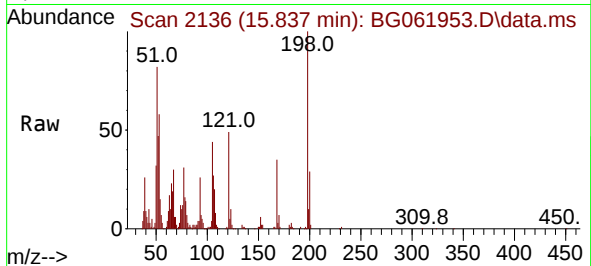
Tgt Ion:138 Resp: 88523
Ion Ratio Lower Upper
138 100
92 61.9 52.3 78.5
108 133.4 94.1 141.1





#66
4,6-Dinitro-2-methylphenol
Concen: 38.111 ng/ul
RT: 15.837 min Scan# 2135
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

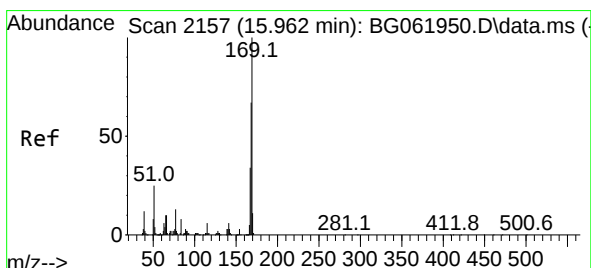
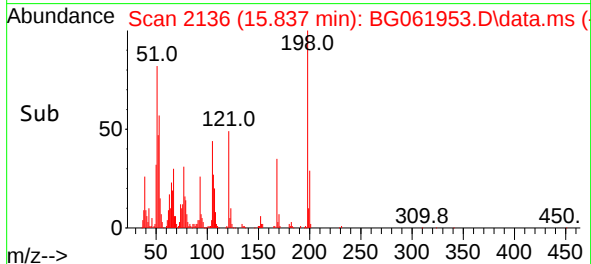
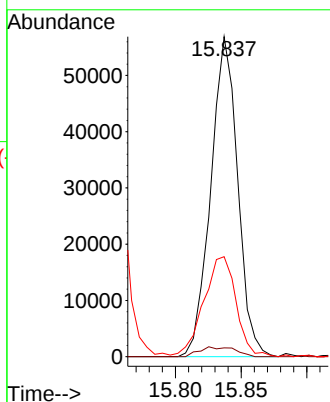


Tgt Ion:198 Resp: 8116
Ion Ratio Lower Upper
198 100
182 2.7 3.6 5.4
77 31.2 21.8 32.8

Manual Integrations
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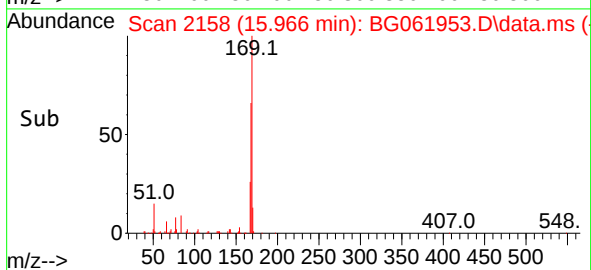
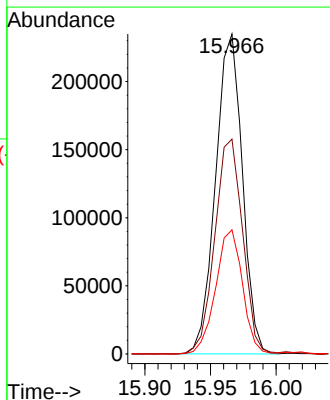
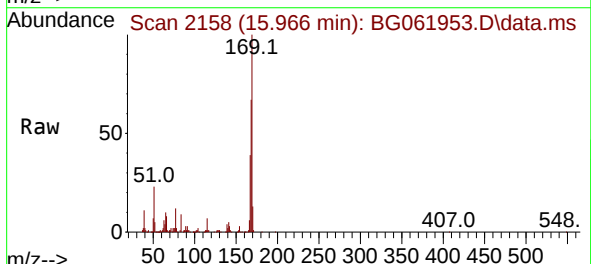
Reviewed By :Jagrut
Upadhyay
07/09/2024

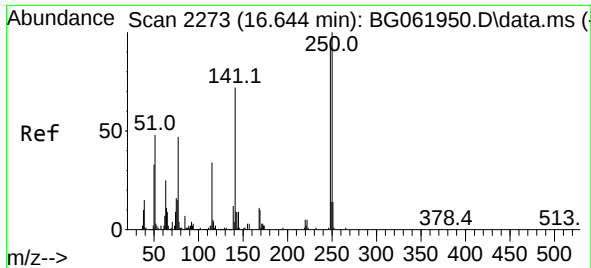
Supervised By :mohammad
ahmed
07/10/2024



#67
N-Nitrosodiphenylamine
Concen: 32.379 ng/ul
RT: 15.966 min Scan# 2158
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

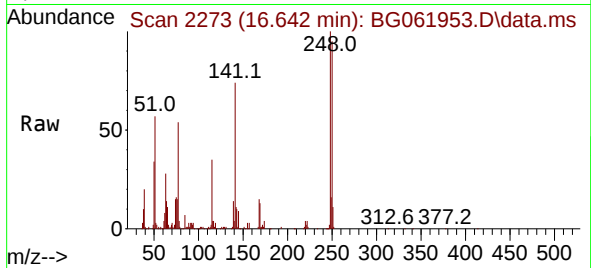
Tgt Ion:169 Resp: 333194
Ion Ratio Lower Upper
169 100
168 67.1 55.6 83.4
167 38.8 29.8 44.8





#68
4-Bromophenyl-phenylether
Concen: 33.617 ng/ul
RT: 16.642 min Scan# 21
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

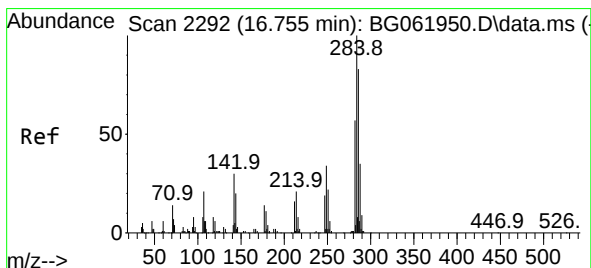
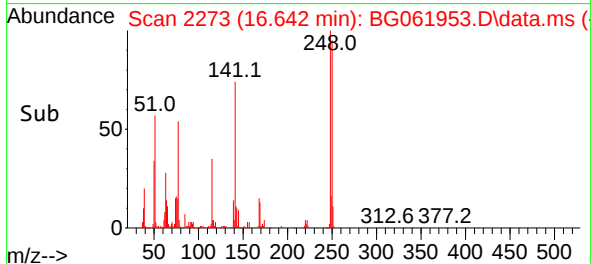
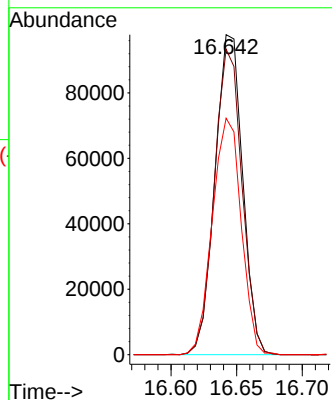


Tgt Ion:248 Resp: 14370
Ion Ratio Lower Upper
248 100
250 95.5 77.2 115.8
141 73.9 57.8 86.8

Manual Integrations
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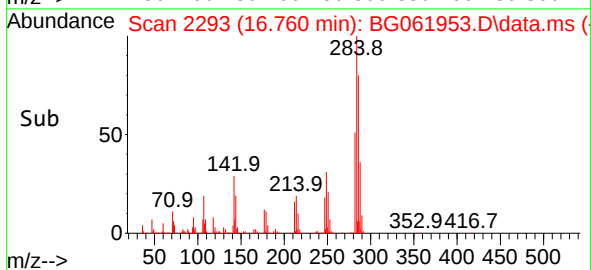
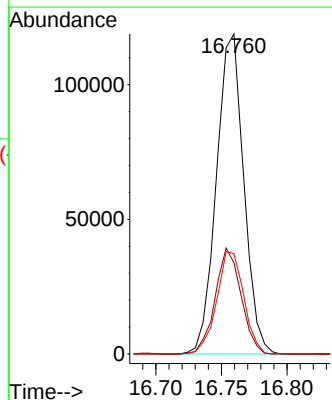
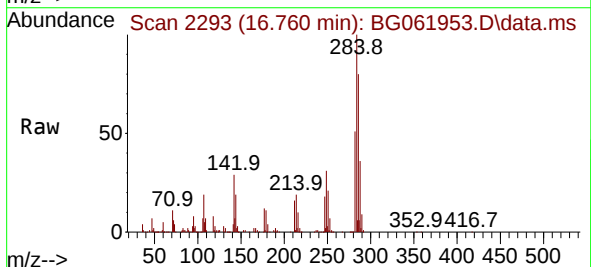
Reviewed By :Jagrut
Upadhyay
07/09/2024

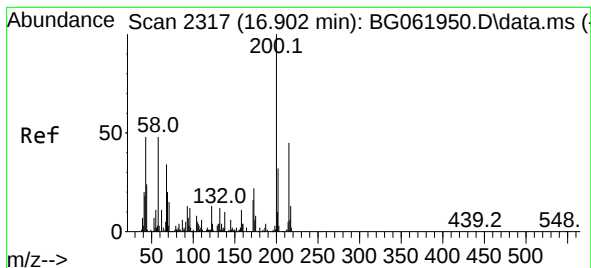
Supervised By :mohammad
ahmed
07/10/2024



#69
Hexachlorobenzene
Concen: 35.010 ng/ul
RT: 16.760 min Scan# 2293
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Tgt Ion:284 Resp: 172094
Ion Ratio Lower Upper
284 100
142 28.5 26.4 39.6
249 31.4 27.2 40.8





#70

Atrazine

Concen: 8.530 ng/ul

RT: 16.906 min Scan# 2317

Delta R.T. -0.007 min

Lab File: BG061953.D

Acq: 8 Jul 2024 22:55

Instrument :

BNA_G

ClientSampleId :

SLCS746

Tgt Ion:200	Resp:	3465
Ion Ratio	Lower	Upper
200	100	
173	21.5	18.7 28.1
215	43.4	37.8 56.6

Manual Integrations

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Reviewed By :Jagrut

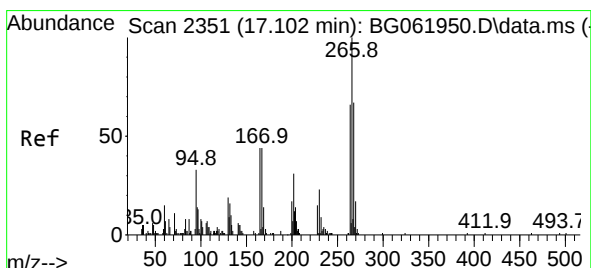
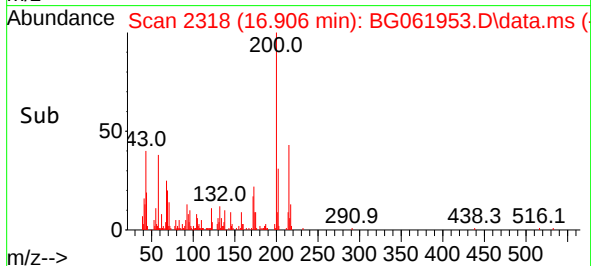
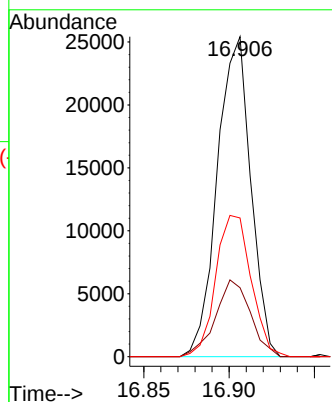
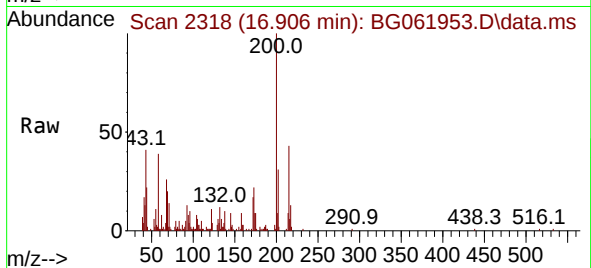
Upadhyay

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Supervised By :mohammad

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#71

Pentachlorophenol

Concen: 27.335 ng/ul

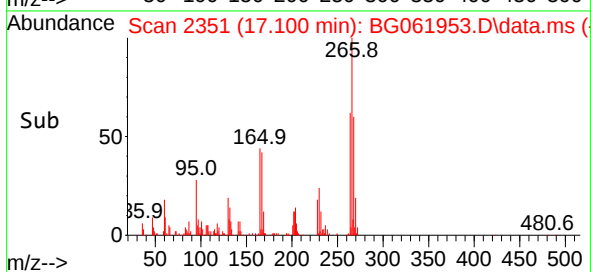
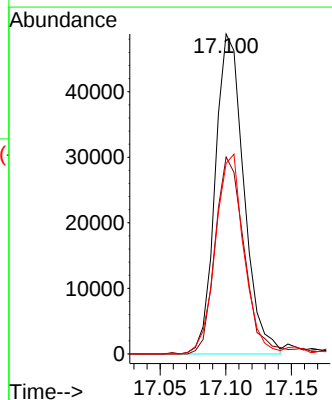
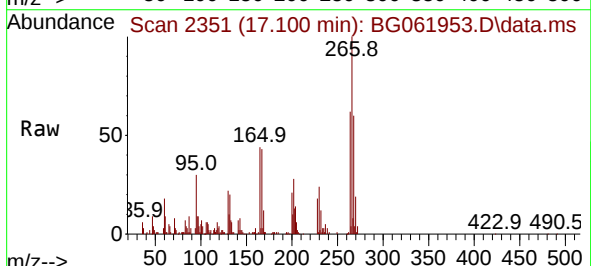
RT: 17.100 min Scan# 2351

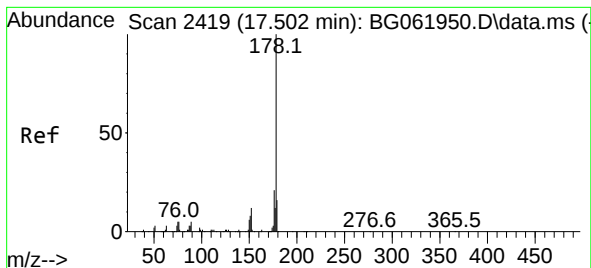
Delta R.T. -0.007 min

Lab File: BG061953.D

Acq: 8 Jul 2024 22:55

Tgt Ion:266	Resp:	73857
Ion Ratio	Lower	Upper
266	100	
264	65.3	45.0 67.6
268	59.5	50.5 75.7





#72

Phenanthrene

Concen: 32.338 ng/uI

RT: 17.500 min Scan# 2419

Delta R.T. -0.007 min

Lab File: BG061953.D

Acq: 8 Jul 2024 22:55

Instrument :

BNA_G

ClientSampleId :

SLCS746

Tgt Ion:178 Resp: 642500

Ion Ratio Lower Upper

178 100

179 14.1 11.9 17.9

176 19.0 15.5 23.3

Manual Integrations

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Reviewed By :Jagrut

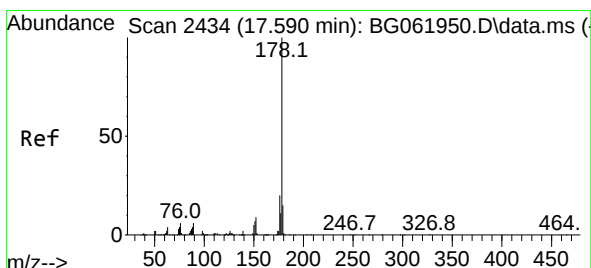
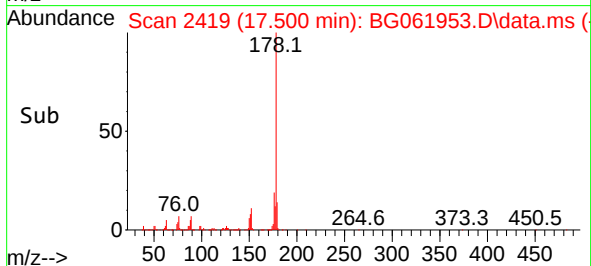
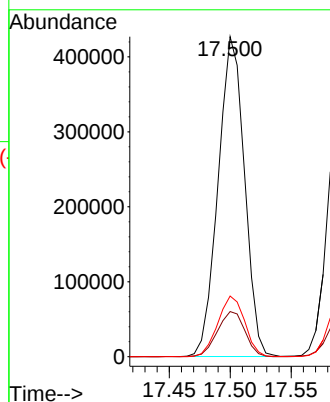
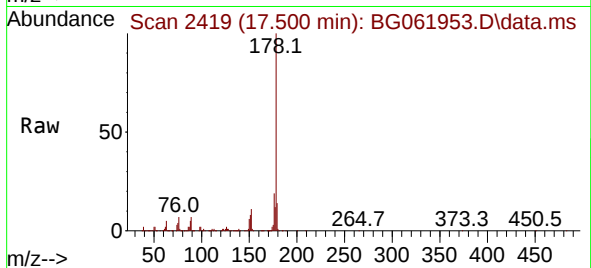
Upadhyay

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Supervised By :mohammad

ahmed

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#74

Anthracene

Concen: 30.364 ng/uI

RT: 17.594 min Scan# 2435

Delta R.T. -0.001 min

Lab File: BG061953.D

Acq: 8 Jul 2024 22:55

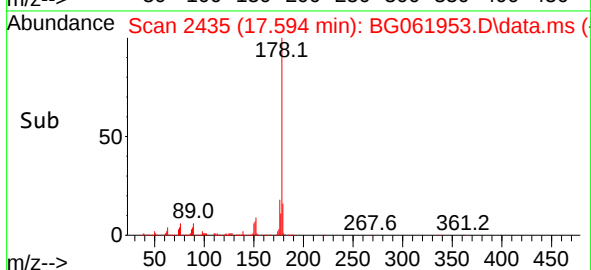
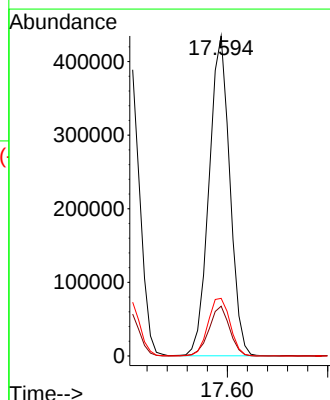
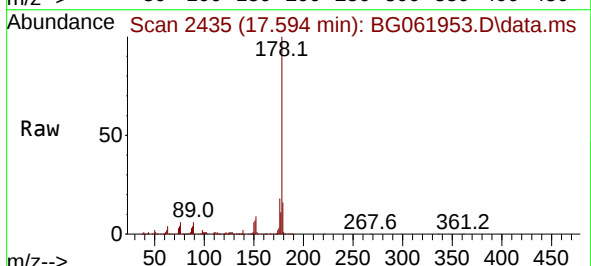
Tgt Ion:178 Resp: 623449

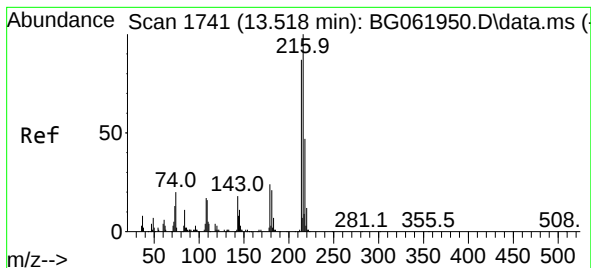
Ion Ratio Lower Upper

178 100

179 15.6 11.9 17.9

176 18.0 14.7 22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 35.528 ng/ul

RT: 13.522 min Scan# 1742

Delta R.T. -0.001 min

Lab File: BG061953.D

Acq: 8 Jul 2024 22:55

Instrument :

BNA_G

ClientSampleId :

SLCS746

Tgt Ion:216 Resp: 16626

Ion Ratio Lower Upper

216 100

214 80.7 61.7 92.5

218 49.2 35.7 53.5

Manual Integrations

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Reviewed By :Jagrut

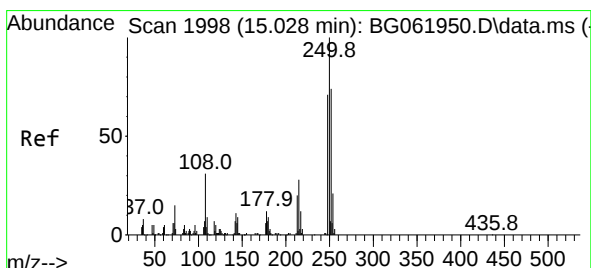
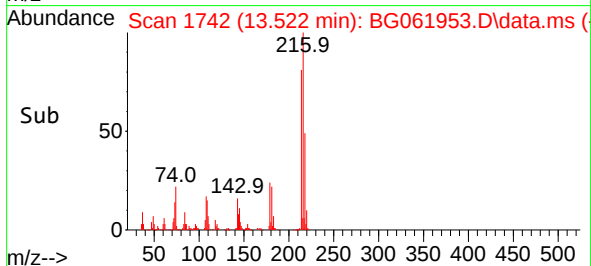
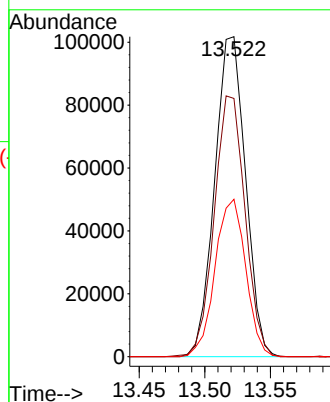
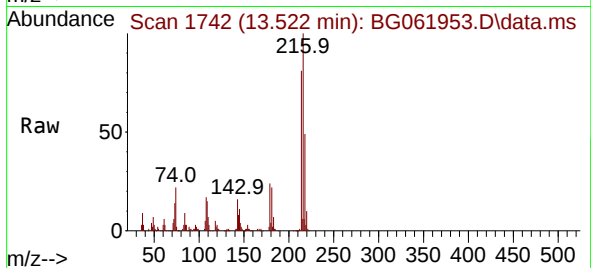
Upadhyay

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Supervised By :mohammad

ahmed

07/10/2024



#76

Pentachlorobenzene

Concen: 35.586 ng/ul

RT: 15.026 min Scan# 1998

Delta R.T. -0.007 min

Lab File: BG061953.D

Acq: 8 Jul 2024 22:55

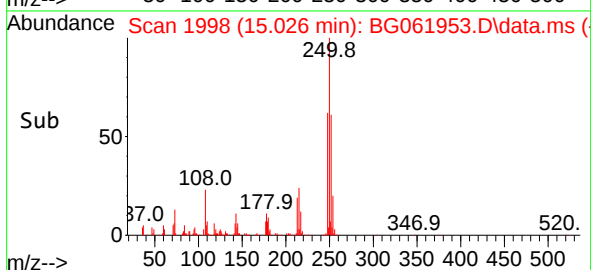
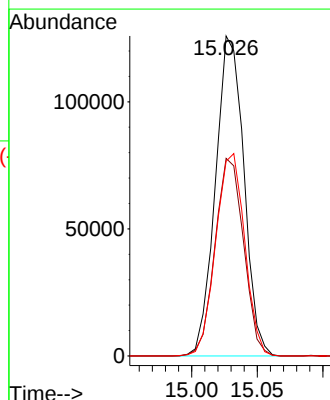
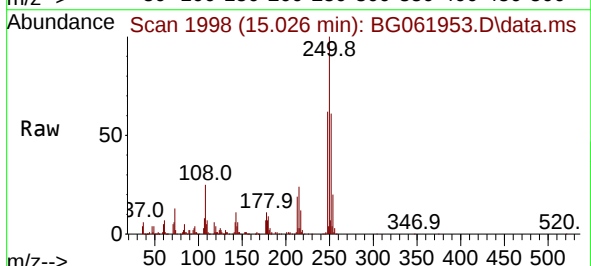
Tgt Ion:250 Resp: 189949

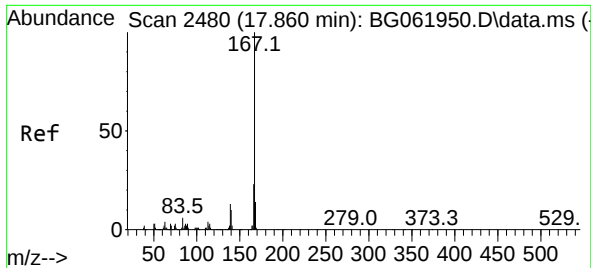
Ion Ratio Lower Upper

250 100

248 61.8 47.5 71.3

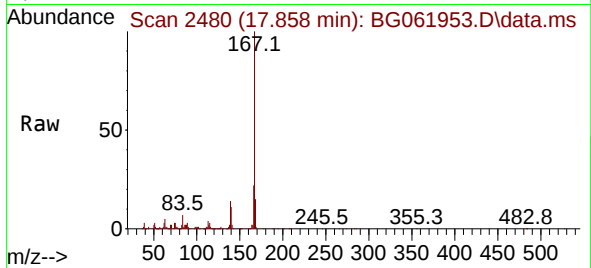
252 60.8 50.0 75.0





#77
 Carbazole
 Concen: 32.401 ng/ul
 RT: 17.858 min Scan# 2480
 Delta R.T. -0.007 min
 Lab File: BG061953.D
 Acq: 8 Jul 2024 22:55

Instrument :
 BNA_G
 ClientSampleId :
 SLCS746

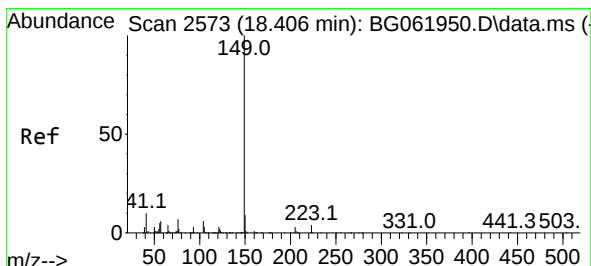
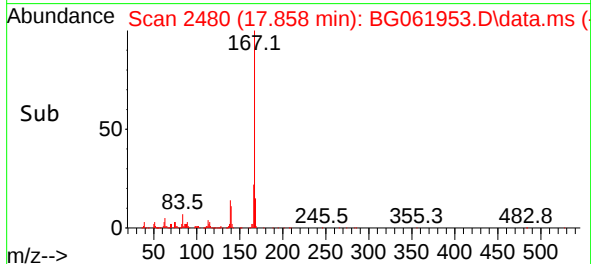
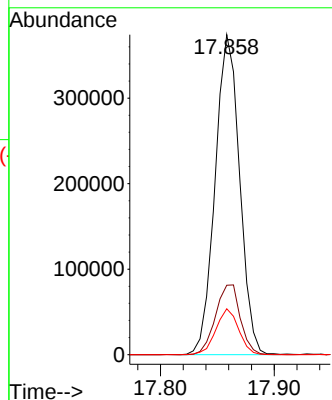


Tgt Ion:167 Resp: 559889
 Ion Ratio Lower Upper
 167 100
 166 21.7 18.2 27.2
 139 14.3 9.6 14.4

Manual Integrations
 APPROVED

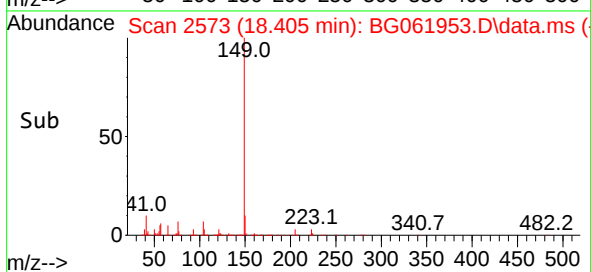
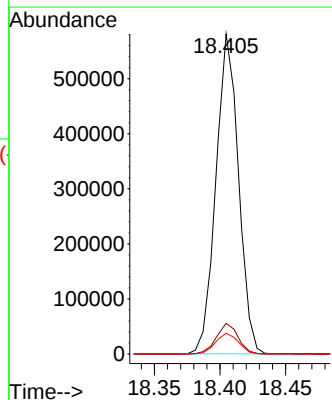
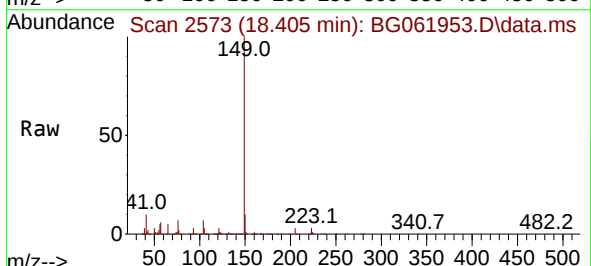
Reviewed By :Jagrut
 Upadhyay
 07/09/2024

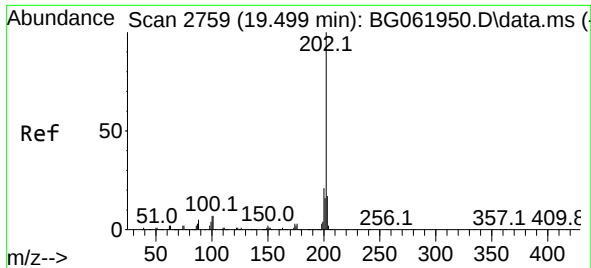
Supervised By :mohammad
 ahmed
 07/10/2024



#78
 Di-n-butylphthalate
 Concen: 31.298 ng/ul
 RT: 18.405 min Scan# 2573
 Delta R.T. -0.007 min
 Lab File: BG061953.D
 Acq: 8 Jul 2024 22:55

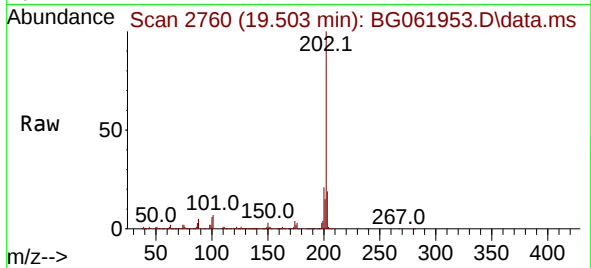
Tgt Ion:149 Resp: 694362
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.5 11.3
 104 6.5 5.0 7.4





#80
Fluoranthene
Concen: 30.220 ng/u1
RT: 19.503 min Scan# 2759
Delta R.T. -0.001 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

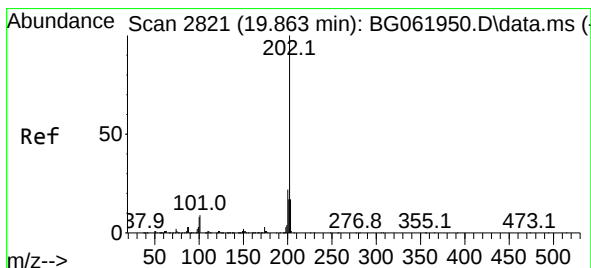
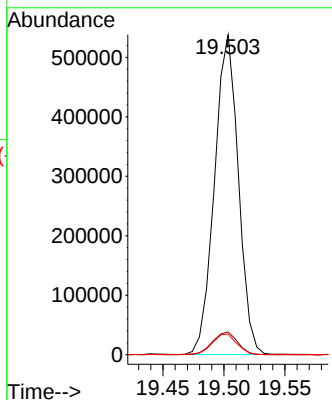


Tgt Ion:202 Resp: 732540
Ion Ratio Lower Upper
202 100
101 7.1 7.4 11.2
100 6.5 6.6 10.0

Manual Integrations
APPROVED

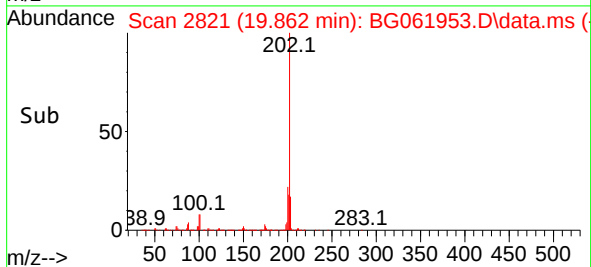
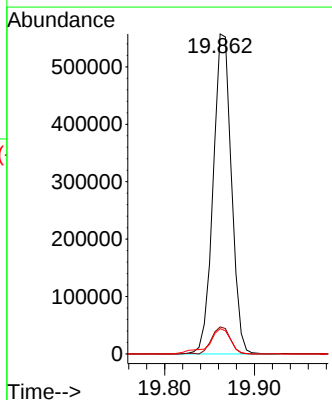
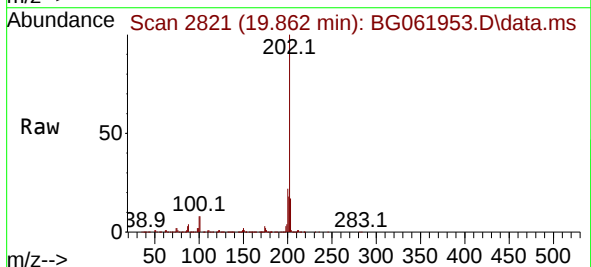
Reviewed By :Jagrut
Upadhyay
07/09/2024

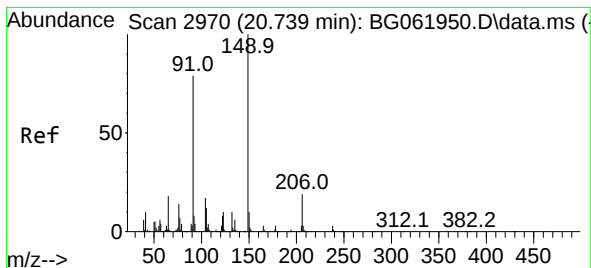
Supervised By :mohammad
ahmed
07/10/2024



#82
Pyrene
Concen: 31.392 ng/u1
RT: 19.862 min Scan# 2821
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Tgt Ion:202 Resp: 786054
Ion Ratio Lower Upper
202 100
101 8.5 8.8 13.2
100 7.9 7.6 11.4





#83

Butylbenzylphthalate

Concen: 30.118 ng/ul

RT: 20.737 min Scan# 2970

Delta R.T. -0.007 min

Lab File: BG061953.D

Acq: 8 Jul 2024 22:55

Instrument :

BNA_G

ClientSampleId :

SLCS746

Tgt Ion:	149	Resp:	31650
Ion Ratio	Lower	Upper	
149	100		
91	84.9	60.6	91.0
206	18.8	14.6	21.8

Manual Integrations

APPROVED

Reviewed By :Jagrut

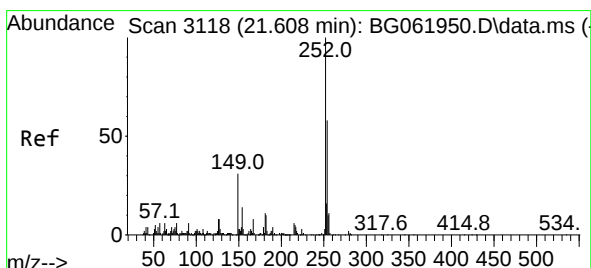
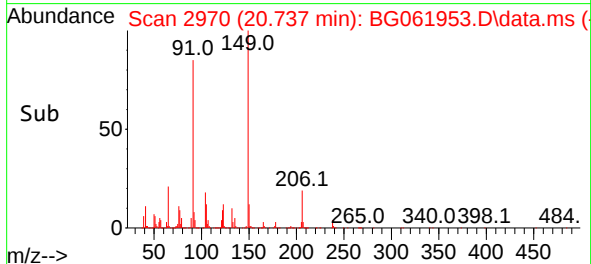
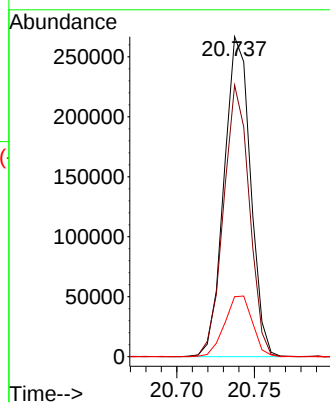
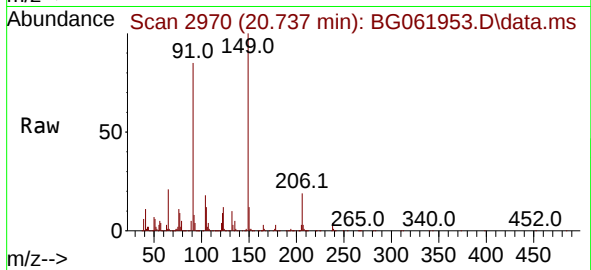
Upadhyay

07/09/2024

Supervised By :mohammad

ahmed

07/10/2024



#84

3,3'-Dichlorobenzidine

Concen: 34.895 ng/ul

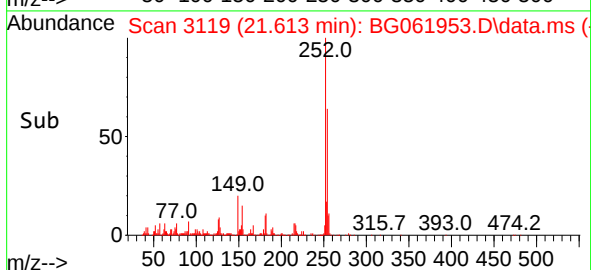
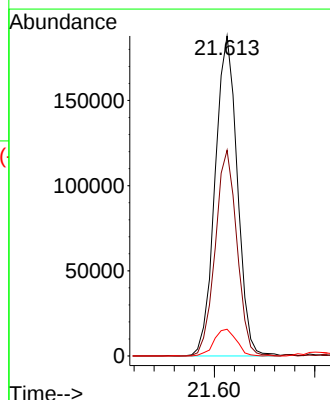
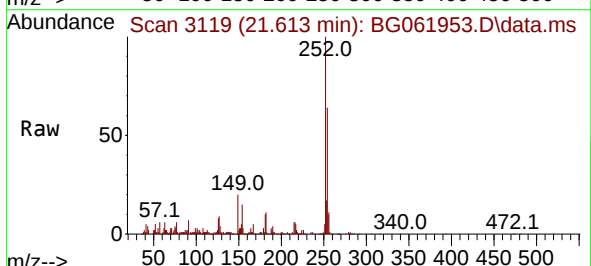
RT: 21.613 min Scan# 3119

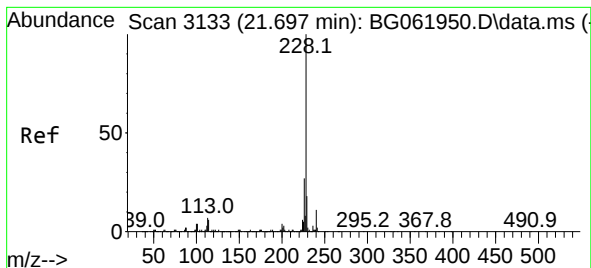
Delta R.T. -0.007 min

Lab File: BG061953.D

Acq: 8 Jul 2024 22:55

Tgt Ion:	252	Resp:	289090
Ion Ratio	Lower	Upper	
252	100		
254	64.3	52.8	79.2
126	8.4	6.6	10.0





#85

Benzo(a)anthracene

Concen: 32.100 ng/ul

RT: 21.701 min Scan# 3133

Delta R.T. -0.001 min

Lab File: BG061953.D

Acq: 8 Jul 2024 22:55

Instrument :

BNA_G

ClientSampleId :

SLCS746

Tgt Ion:228 Resp: 80935

Ion Ratio Lower Upper

228 100

229 19.3 15.7 23.5

226 26.2 21.7 32.5

Manual Integrations

APPROVED

Reviewed By :Jagrut

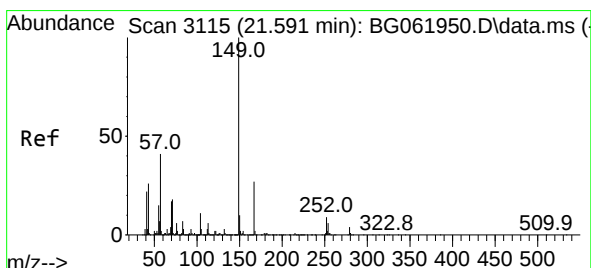
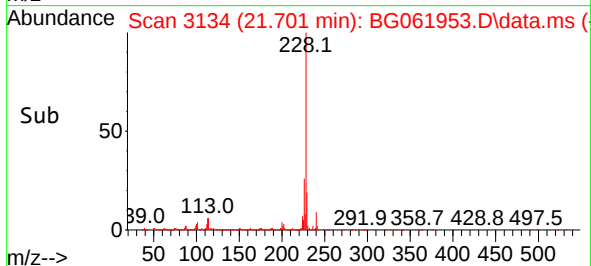
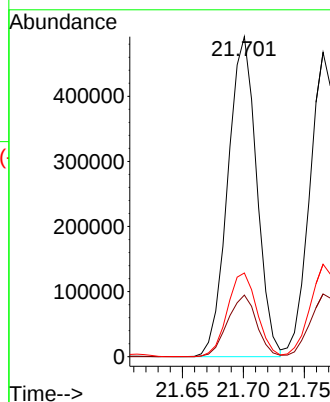
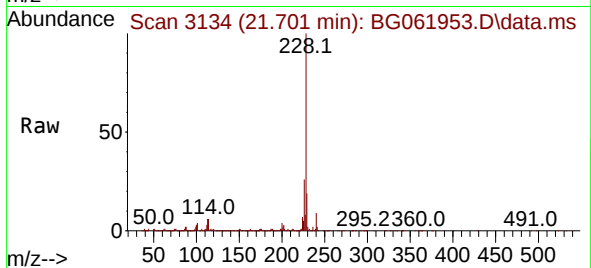
Upadhyay

07/09/2024

Supervised By :mohammad

ahmed

07/10/2024



#86

Bis(2-ethylhexyl)phthalate

Concen: 30.495 ng/ul

RT: 21.595 min Scan# 3116

Delta R.T. -0.007 min

Lab File: BG061953.D

Acq: 8 Jul 2024 22:55

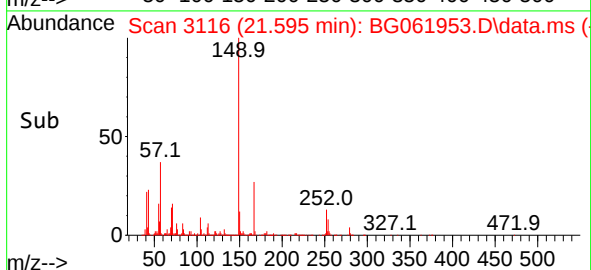
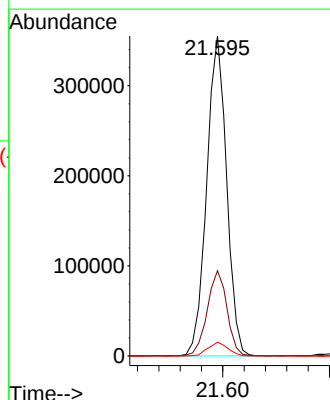
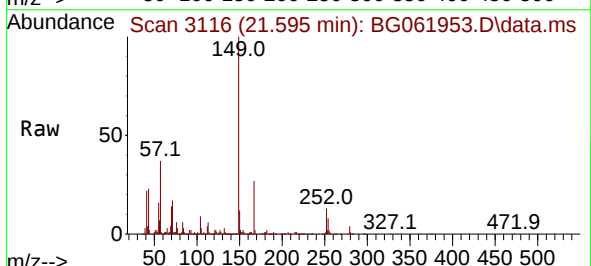
Tgt Ion:149 Resp: 459855

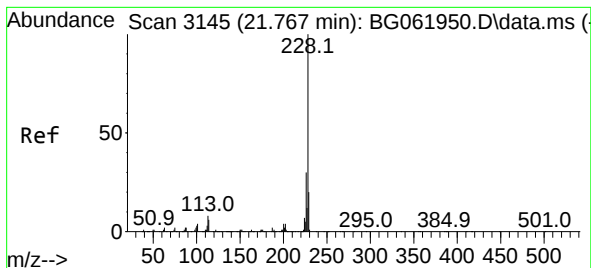
Ion Ratio Lower Upper

149 100

167 26.7 21.7 32.5

279 4.4 2.8 4.2#





#87

Chrysene

Concen: 32.244 ng/ul

RT: 21.765 min Scan# 3145

Delta R.T. -0.007 min

Lab File: BG061953.D

Acq: 8 Jul 2024 22:55

Instrument :

BNA_G

ClientSampleId :

SLCS746

Tgt Ion:228 Resp: 761070

Ion Ratio Lower Upper

228 100

226 30.4 23.3 34.9

229 20.6 15.5 23.3

Manual Integrations

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Reviewed By :Jagrut

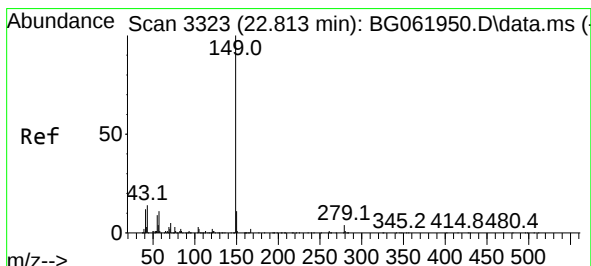
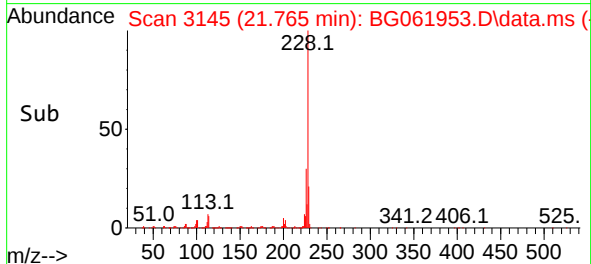
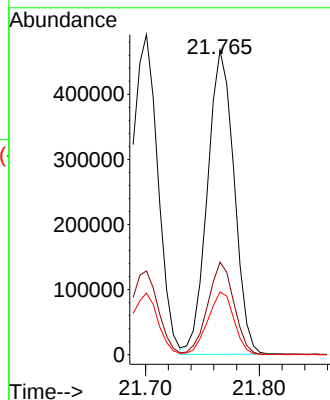
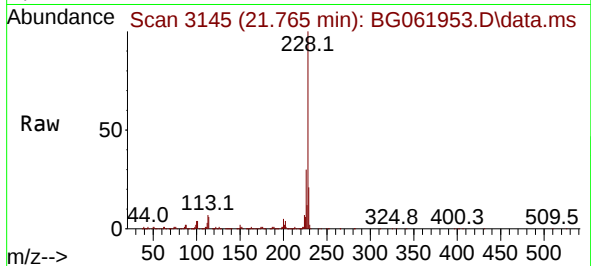
Upadhyay

07/09/2024

Supervised By :mohammad

ahmed

07/10/2024



#89

Di-n-octyl phthalate

Concen: 31.256 ng/ul

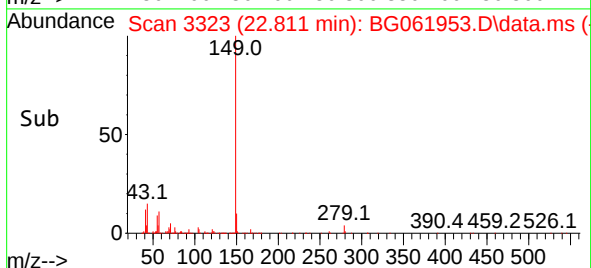
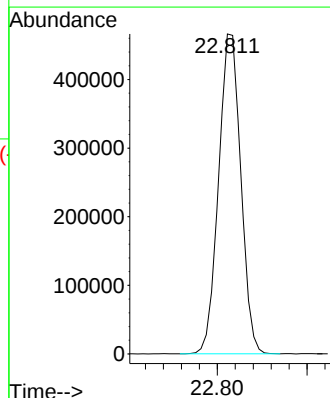
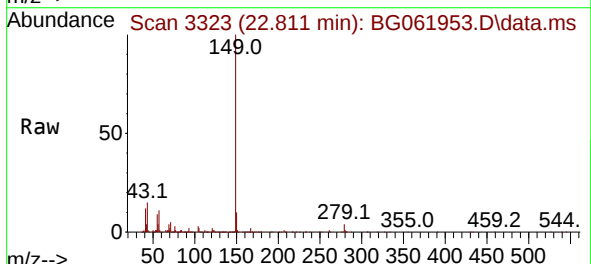
RT: 22.811 min Scan# 3323

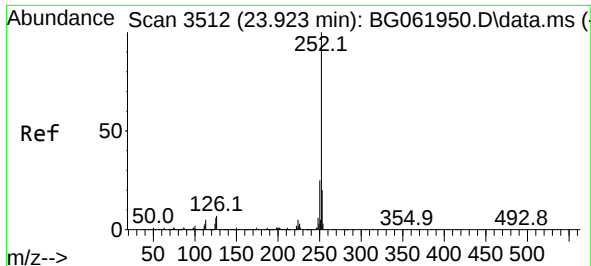
Delta R.T. -0.013 min

Lab File: BG061953.D

Acq: 8 Jul 2024 22:55

Tgt Ion:149 Resp: 800541





#90
Benzo(b)fluoranthene
Concen: 33.163 ng/ul
RT: 23.928 min Scan# 3513
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :

BNA_G

ClientSampleId :

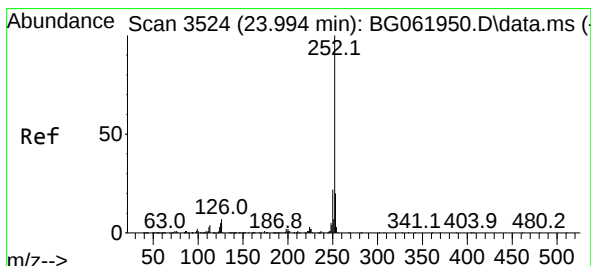
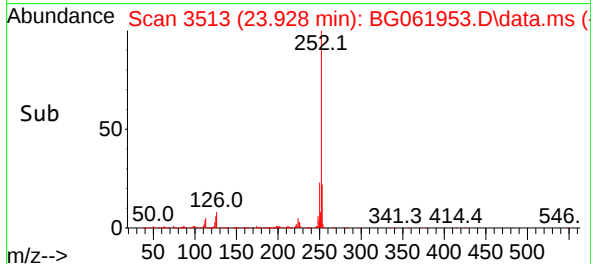
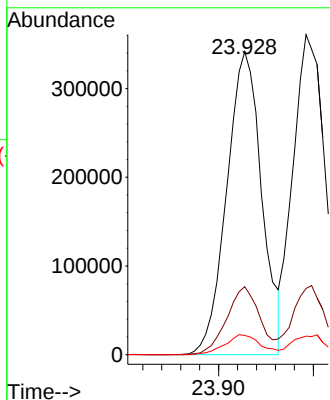
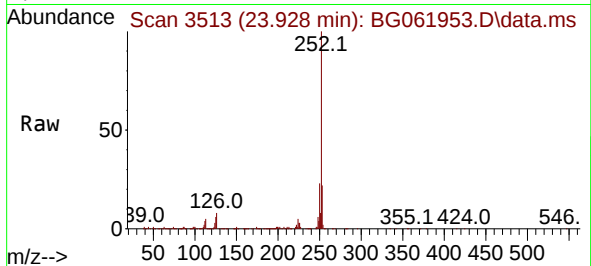
SLCS746

Tgt Ion:252 Resp: 875940
Ion Ratio Lower Upper
252 100
253 22.4 17.2 25.8
125 6.3 6.1 9.1

Manual Integrations
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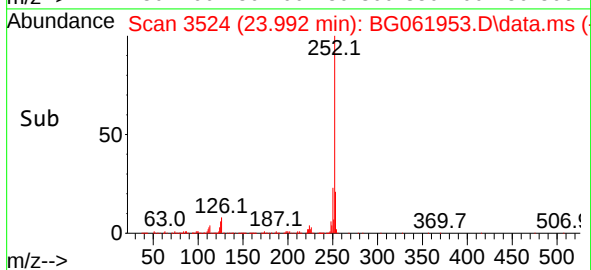
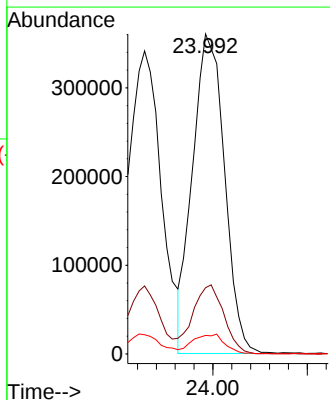
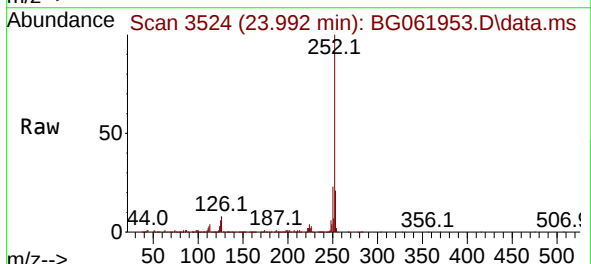
Reviewed By :Jagrut
Upadhyay
07/09/2024

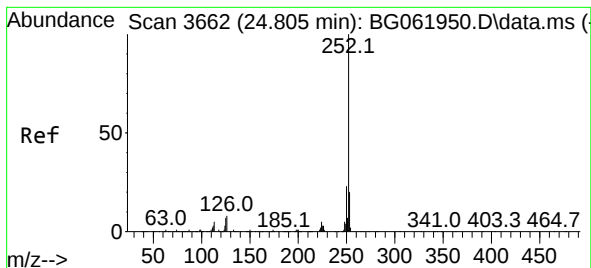
Supervised By :mohammad
ahmed
07/10/2024



#91
Benzo(k)fluoranthene
Concen: 32.185 ng/ul m
RT: 23.992 min Scan# 3524
Delta R.T. -0.013 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

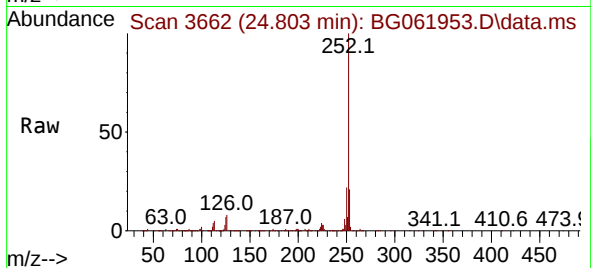
Tgt Ion:252 Resp: 847721
Ion Ratio Lower Upper
252 100
253 20.7 19.3 28.9
125 5.8 6.3 9.5#





#93
Benzo(a)pyrene
Concen: 30.089 ng/ul
RT: 24.803 min Scan# 30
Delta R.T. -0.013 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

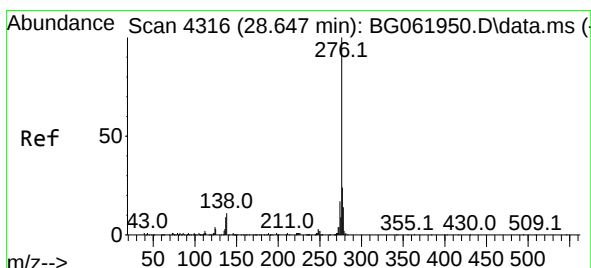
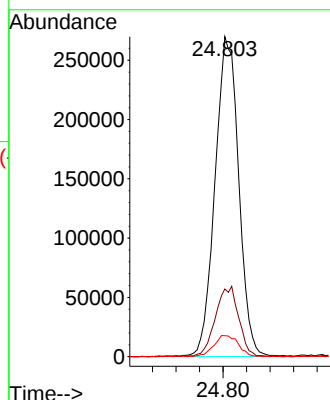
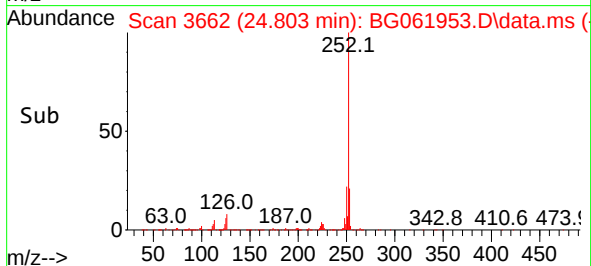


Tgt Ion:252 Resp: 75257
Ion Ratio Lower Upper
252 100
253 21.2 16.5 24.7
125 6.6 7.4 11.2

Manual Integrations
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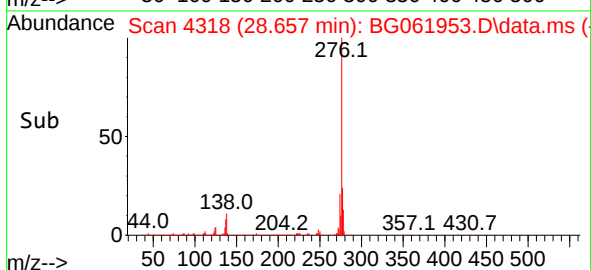
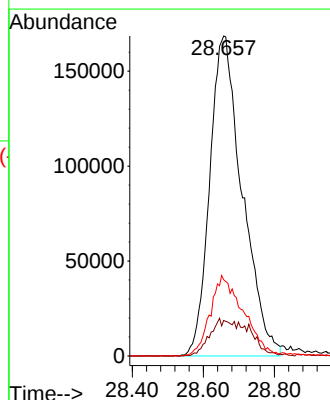
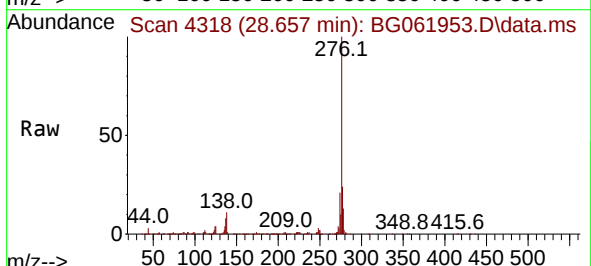
Reviewed By :Jagrut
Upadhyay
07/09/2024

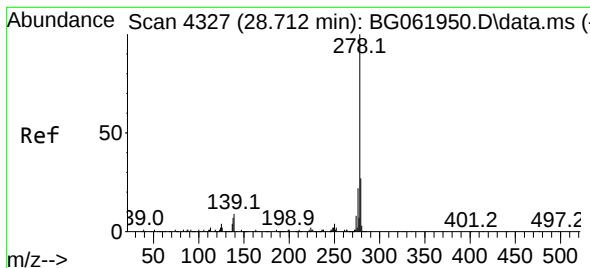
Supervised By :mohammad
ahmed
07/10/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 33.530 ng/ul
RT: 28.657 min Scan# 4318
Delta R.T. -0.007 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

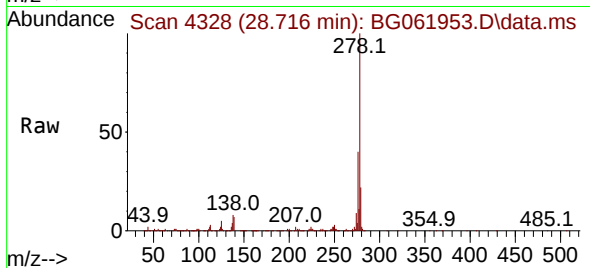
Tgt Ion:276 Resp: 1071717
Ion Ratio Lower Upper
276 100
138 11.1 11.9 17.9#
277 23.8 19.3 28.9





#95
Dibenzo(a,h)anthracene
Concen: 33.223 ng/ul
RT: 28.716 min Scan# 41
Delta R.T. -0.019 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55

Instrument :
BNA_G
ClientSampleId :
SLCS746

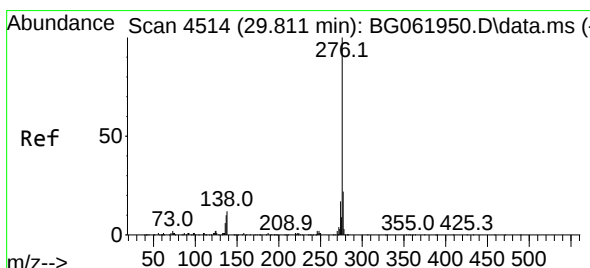
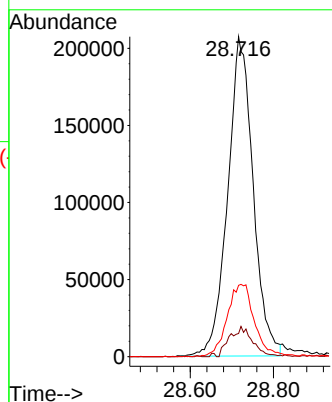
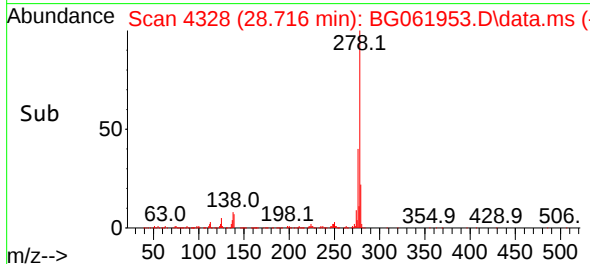


Tgt Ion:278 Resp: 877018
Ion Ratio Lower Upper
278 100
139 7.2 7.6 11.4
279 22.3 18.8 28.2

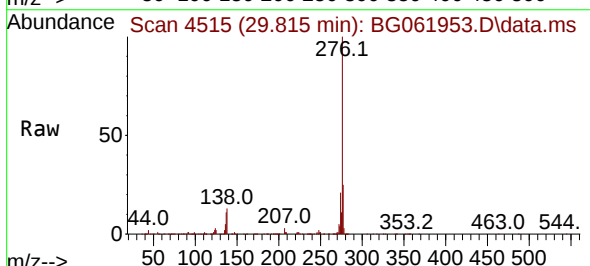
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay
07/09/2024

Supervised By :mohammad
ahmed
07/10/2024



#96
Benzo(g,h,i)perylene
Concen: 31.559 ng/ul
RT: 29.815 min Scan# 4515
Delta R.T. -0.013 min
Lab File: BG061953.D
Acq: 8 Jul 2024 22:55



Tgt Ion:276 Resp: 802496
Ion Ratio Lower Upper
276 100
138 12.8 11.1 16.7
277 24.5 18.8 28.2

