

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100422\
 Data File : BG055062.D
 Acq On : 4 Oct 2022 14:07
 Operator : CG/JU
 Sample : N4943-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

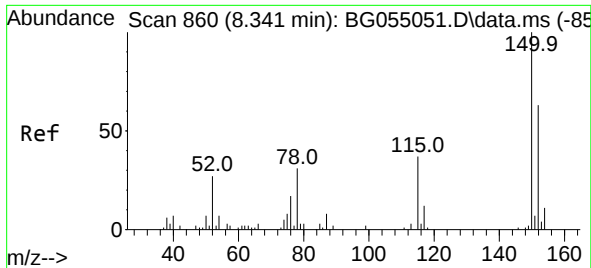
Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 05 00:30:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 07:12:22 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

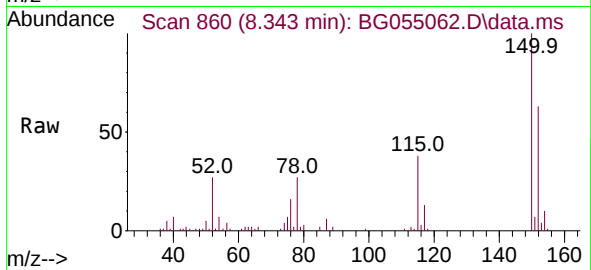
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.343	152	25359	20.000	ng	0.00
21) Naphthalene-d8	11.175	136	111655	20.000	ng	0.00
39) Acenaphthene-d10	14.947	164	84119	20.000	ng	0.00
64) Phenanthrene-d10	17.685	188	201279	20.000	ng	0.00
76) Chrysene-d12	21.980	240	205953	20.000	ng	0.00
86) Perylene-d12	25.435	264	224717	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.858	112	125938	110.306	ng	0.00
7) Phenol-d6	7.468	99	184868	108.069	ng	0.00
23) Nitrobenzene-d5	9.512	82	110299	59.028	ng	0.00
42) 2,4,6-Tribromophenol	16.422	330	95657	110.426	ng	0.00
45) 2-Fluorobiphenyl	13.578	172	281323	52.209	ng	0.00
79) Terphenyl-d14	20.258	244	543032	53.292	ng	0.00
Target Compounds						Qvalue
19) n-Nitroso-di-n-propyla...	9.512	70	15029	9.070	ng	# 78
31) Naphthalene	11.228	128	350133	59.416	ng	99
32) Benzoic acid	10.311	122	990	2.634	ng	# 21
33) 4-Chloroaniline	11.228	127	47237	19.385	ng	# 33
36) 4-Chloro-3-methylphenol	11.962	107	700	3.248	ng	# 22
37) 2-Methylnaphthalene	12.802	142	194153	44.707	ng	99
38) 1-Methylnaphthalene	13.020	142	91131	21.574	ng	97
46) 1,1'-Biphenyl	13.790	154	54985	9.534	ng	98
48) 2-Nitroaniline	13.978	65	241	4.250	ng	# 7
51) 2,6-Dinitrotoluene	14.342	165	533	3.926	ng	# 81
52) Acenaphthene	15.012	154	191997	40.179	ng	98
53) 3-Nitroaniline	15.012	138	293	3.135	ng	# 1
55) Dibenzofuran	15.341	168	336529	44.141	ng	98
56) 4-Nitrophenol	15.341	139	130508	121.887	ng	# 2
57) 2,4-Dinitrotoluene	15.258	165	2117	4.831	ng	# 40
58) Fluorene	15.987	166	357140	58.539	ng	96
62) 4-Nitroaniline	15.987	138	4418	3.217	ng	# 11
67) 4-Bromophenyl-phenylether	16.422	248	6050	2.842	ng	# 1
71) Phenanthrene	17.732	178	1463649	138.433	ng	97
72) Anthracene	17.814	178	127867	12.435	ng	98
73) Carbazole	18.073	167	36116	4.001	ng	99
75) Fluoranthene	19.712	202	890052	67.479	ng	98
77) Benzidine	20.258	184	8145	2.296	ng	# 94
78) Pyrene	20.070	202	577248	42.151	ng	98
80) Butylbenzylphthalate	20.946	149	344	4.911	ng	# 84
81) Benzo(a)anthracene	21.956	228	155522	11.887	ng	98
83) Chrysene	22.027	228	111714	8.859	ng	96
84) Bis(2-ethylhexyl)phtha...	21.845	149	2539	4.463	ng	# 97
85) Di-n-octyl phthalate	23.137	149	209	4.358	ng	# 71
88) Benzo(b)fluoranthene	24.330	252	71838	5.426	ng	97
89) Benzo(k)fluoranthene	24.330	252	71838	5.386	ng	97
90) Benzo(a)pyrene	25.264	252	41721	3.676	ng	98

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

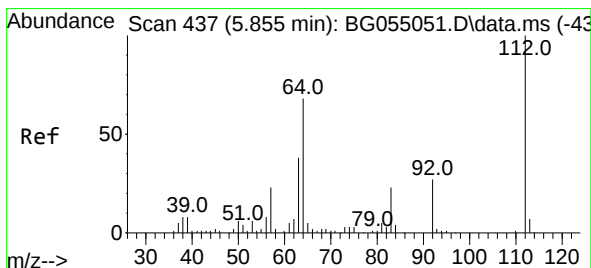
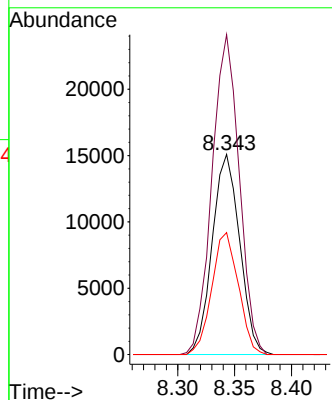
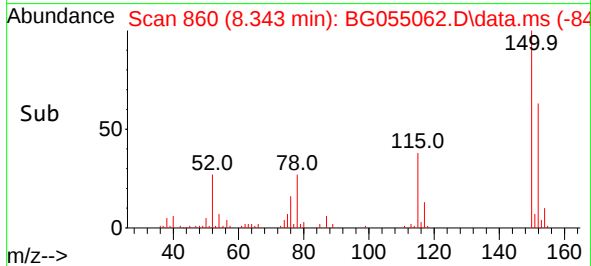


#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.343 min Scan# 860
Delta R.T. 0.002 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

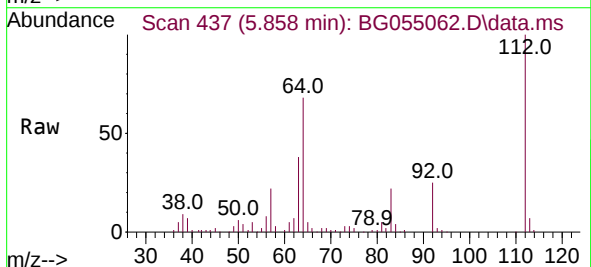
Instrument :
BNA_G
ClientSampleId :



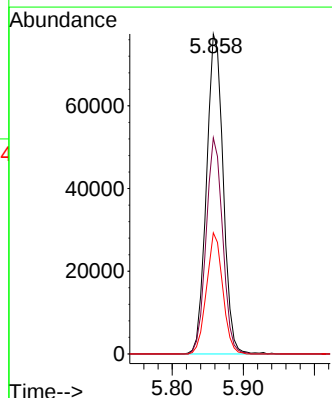
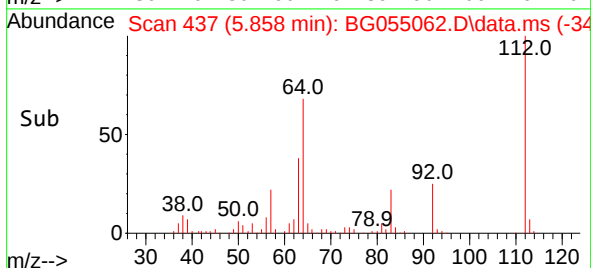
Tgt Ion:152 Resp: 25359
Ion Ratio Lower Upper
152 100
150 159.8 128.0 192.0
115 60.9 47.7 71.5

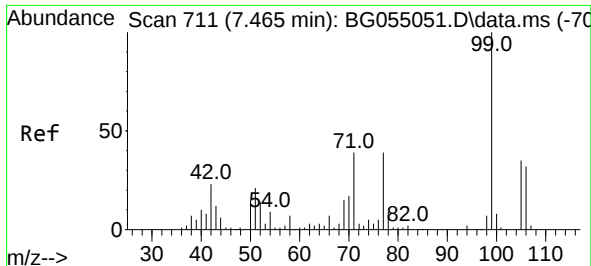


#5
2-Fluorophenol
Concen: 110.306 ng
RT: 5.858 min Scan# 437
Delta R.T. 0.003 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07



Tgt Ion:112 Resp: 125938
Ion Ratio Lower Upper
112 100
64 67.5 54.5 81.7
63 37.8 30.5 45.7

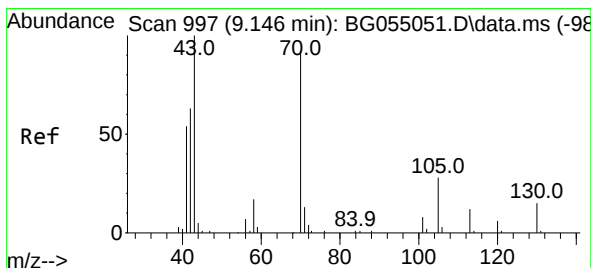
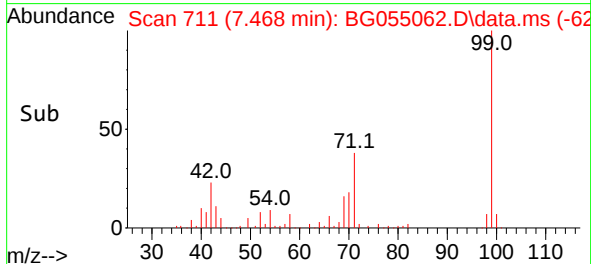
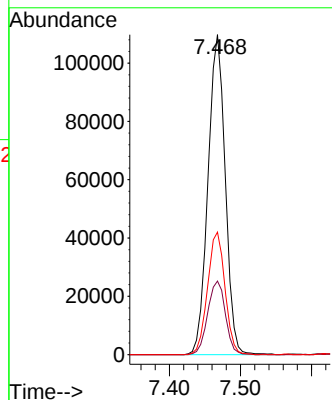
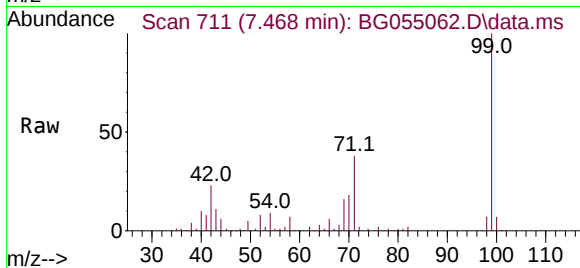




#7
Phenol-d6
Concen: 108.069 ng
RT: 7.468 min Scan# 711
Delta R.T. 0.003 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

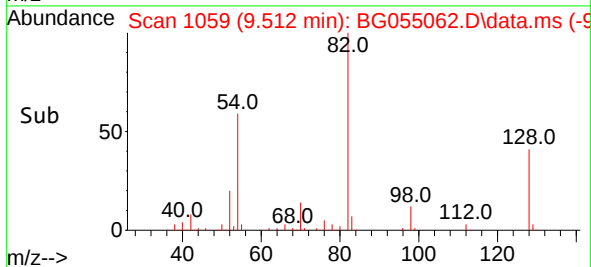
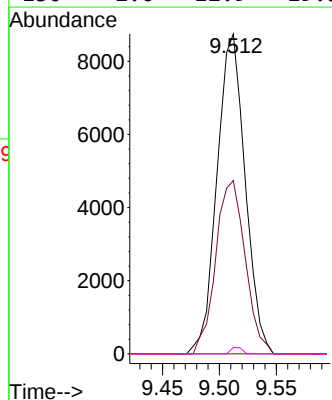
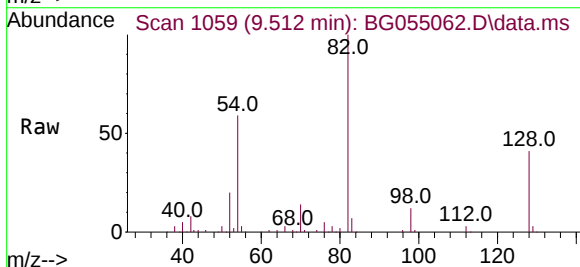
Instrument :
BNA_G
ClientSampleId :

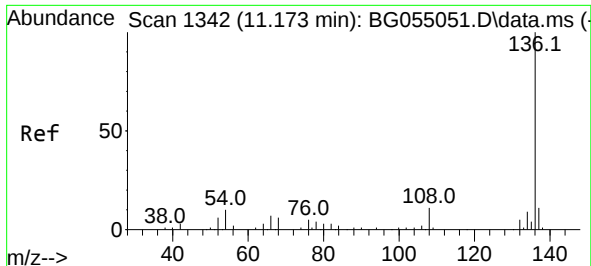
Tgt Ion: 99 Resp: 184868
Ion Ratio Lower Upper
99 100
42 23.0 18.6 28.0
71 38.3 31.2 46.8



#19
n-Nitroso-di-n-propylamine
Concen: 9.070 ng
RT: 9.512 min Scan# 1059
Delta R.T. 0.367 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

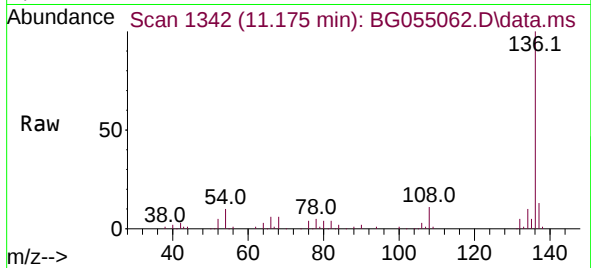
Tgt Ion: 70 Resp: 15029
Ion Ratio Lower Upper
70 100
42 54.2 55.8 83.6#
101 0.0 7.1 10.7#
130 2.0 12.9 19.3#



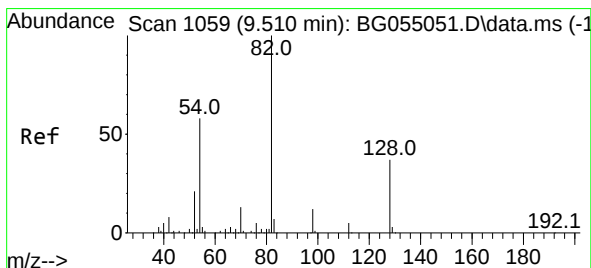
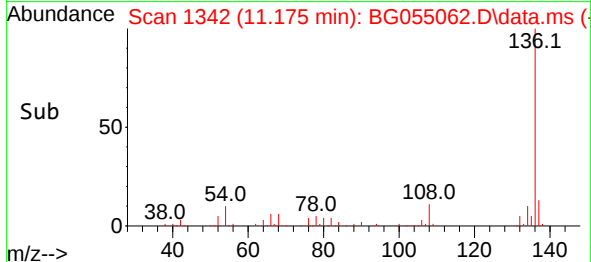
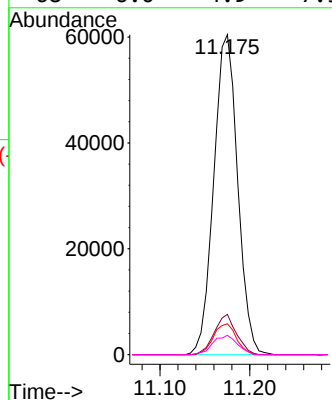


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.175 min Scan# 1342
Delta R.T. 0.002 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

Instrument :
BNA_G
ClientSampleId :

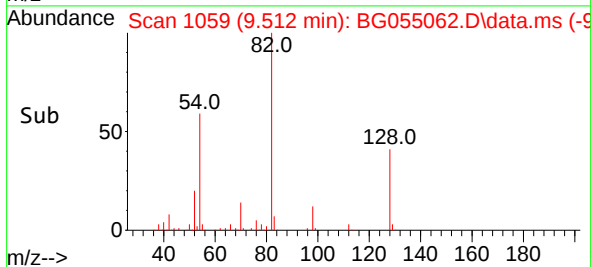
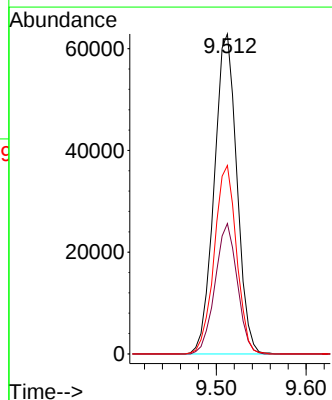
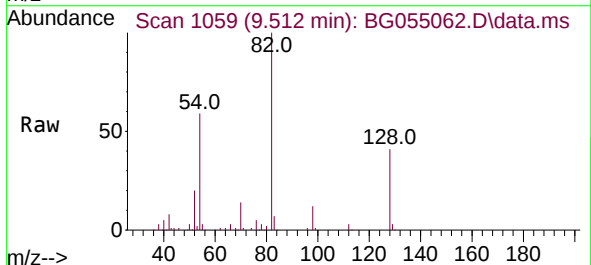


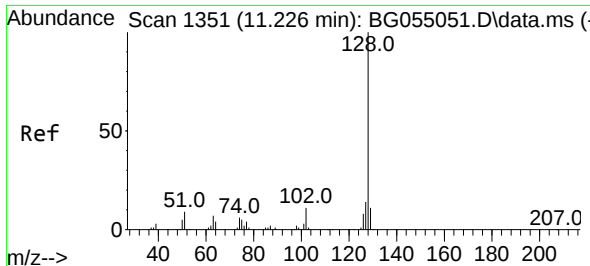
Tgt Ion:	136	Resp:	111655
Ion Ratio	Lower	Upper	
136	100		
137	12.6	8.7	13.1
54	9.6	8.2	12.4
68	6.0	4.9	7.3



#23
Nitrobenzene-d5
Concen: 59.028 ng
RT: 9.512 min Scan# 1059
Delta R.T. 0.002 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

Tgt Ion:	82	Resp:	110299
Ion Ratio	Lower	Upper	
82	100		
128	40.7	29.5	44.3
54	58.9	46.7	70.1

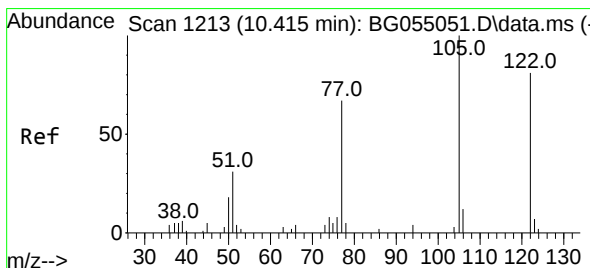
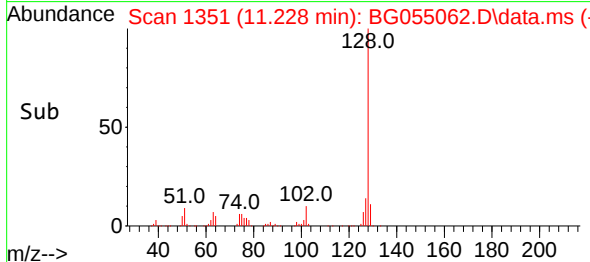
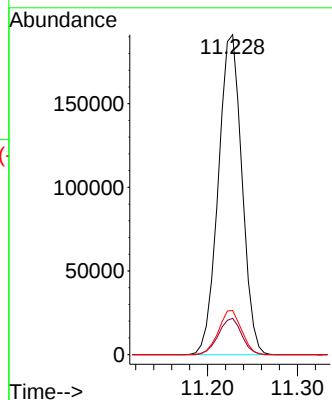
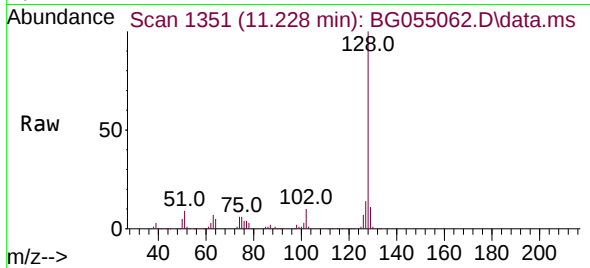




#31
Naphthalene
Concen: 59.416 ng
RT: 11.228 min Scan# 1195
Delta R.T. 0.002 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

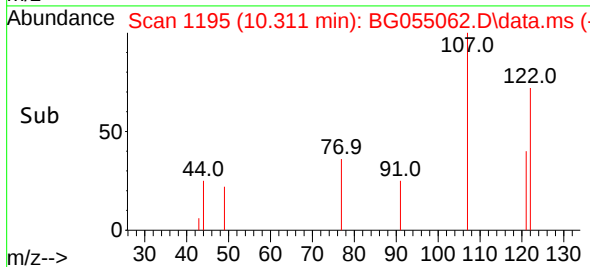
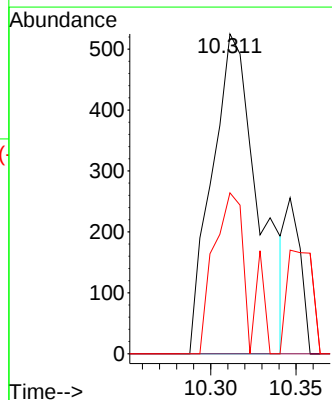
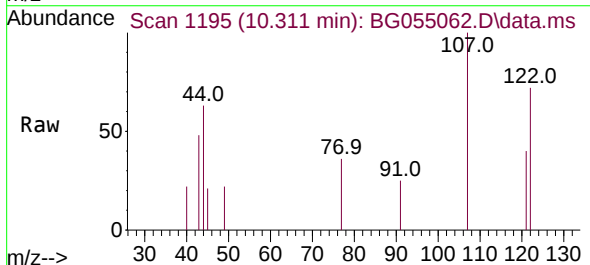
Instrument :
BNA_G
ClientSampleId :

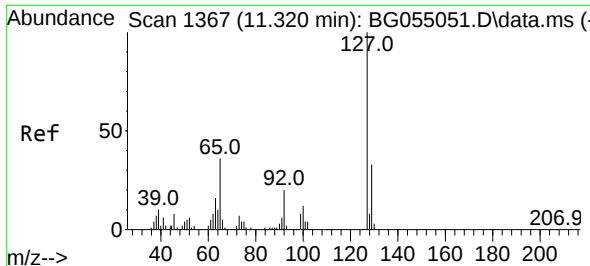
Tgt Ion:128 Resp: 350133
Ion Ratio Lower Upper
128 100
129 11.3 8.7 13.1
127 13.8 10.9 16.3



#32
Benzoic acid
Concen: 2.634 ng
RT: 10.311 min Scan# 1195
Delta R.T. -0.104 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

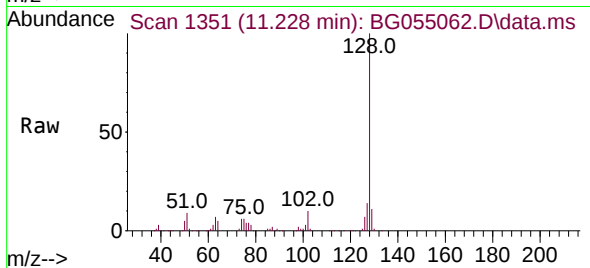
Tgt Ion:122 Resp: 990
Ion Ratio Lower Upper
122 100
105 0.0 98.8 138.8#
77 50.3 65.2 105.2#



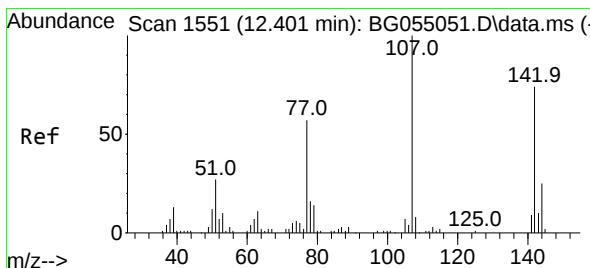
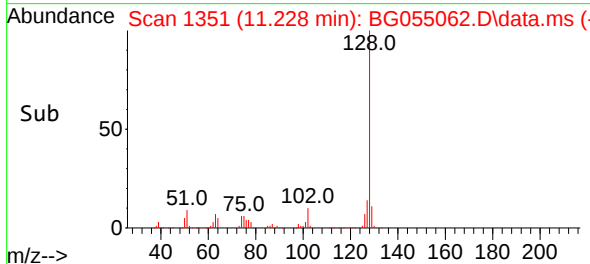
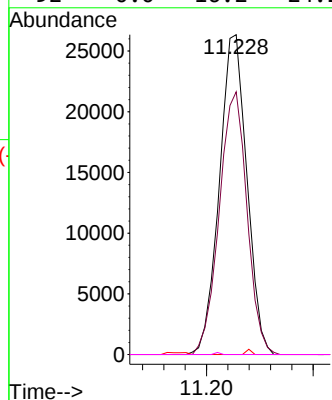


#33
4-Chloroaniline
Concen: 19.385 ng
RT: 11.228 min Scan# 1476
Delta R.T. -0.092 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

Instrument :
BNA_G
ClientSampleId :

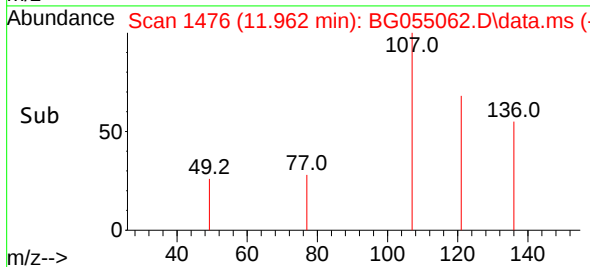
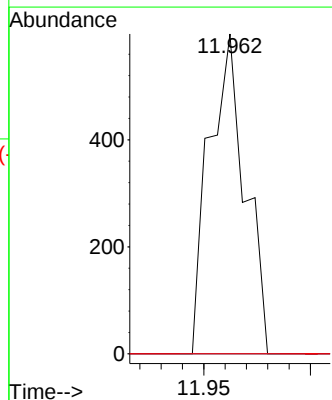
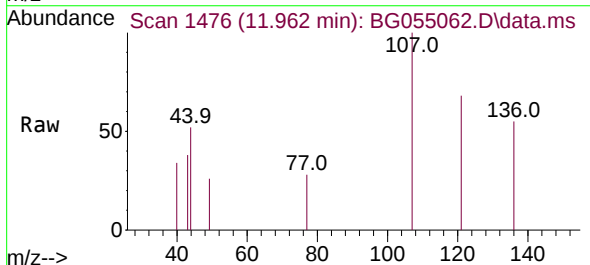


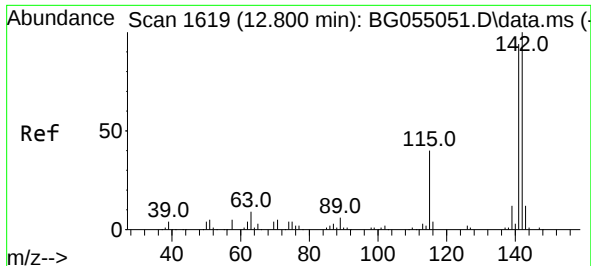
Tgt Ion:127	Resp:	47237
Ion Ratio	Lower	Upper
127	100	
129	82.1	26.4 39.6#
65	0.0	28.6 43.0#
92	0.0	16.2 24.2#



#36
4-Chloro-3-methylphenol
Concen: 3.248 ng
RT: 11.962 min Scan# 1476
Delta R.T. -0.439 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

Tgt Ion:107	Resp:	700
Ion Ratio	Lower	Upper
107	100	
144	0.0	19.7 29.5#
142	0.0	59.3 88.9#





#37

2-Methylnaphthalene

Concen: 44.707 ng

RT: 12.802 min Scan# 1619

Delta R.T. 0.002 min

Lab File: BG055062.D

Acq: 4 Oct 2022 14:07

Instrument :

BNA_G

ClientSampleId :

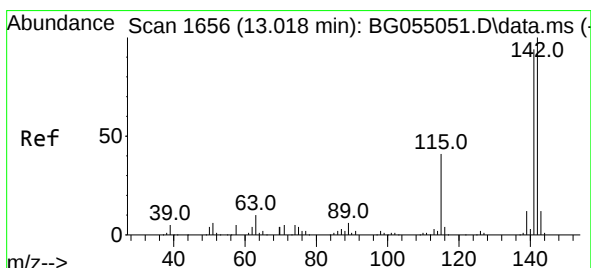
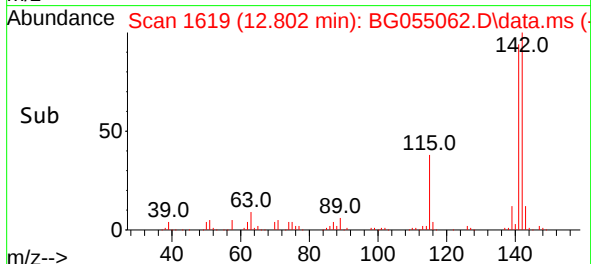
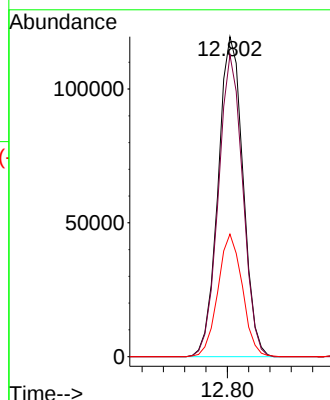
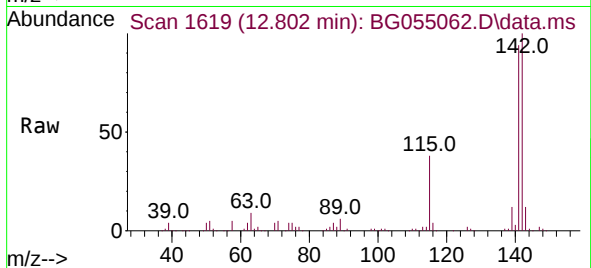
Tgt Ion:142 Resp: 194153

Ion Ratio Lower Upper

142 100

141 94.3 75.0 112.4

115 38.3 31.7 47.5



#38

1-Methylnaphthalene

Concen: 21.574 ng

RT: 13.020 min Scan# 1656

Delta R.T. 0.002 min

Lab File: BG055062.D

Acq: 4 Oct 2022 14:07

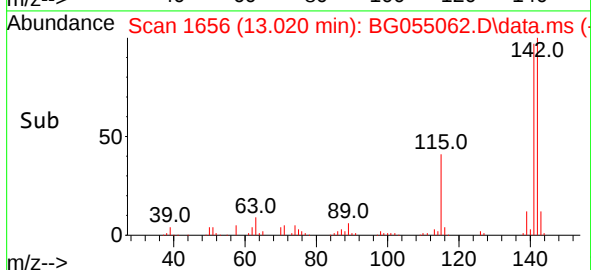
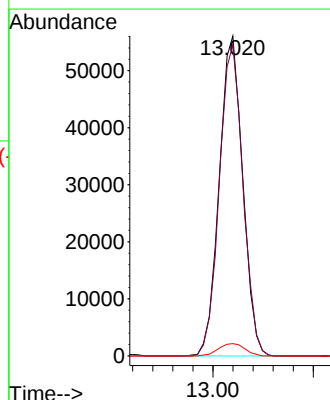
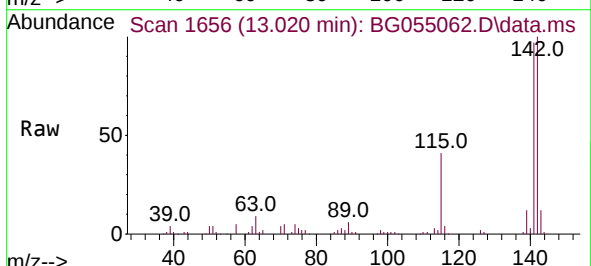
Tgt Ion:142 Resp: 91131

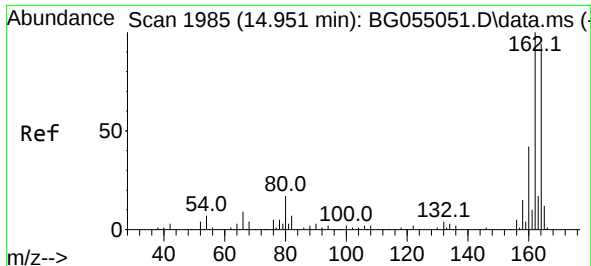
Ion Ratio Lower Upper

142 100

141 97.2 75.5 113.3

116 3.8 3.4 5.2





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.947 min Scan# 1984

Delta R.T. -0.004 min

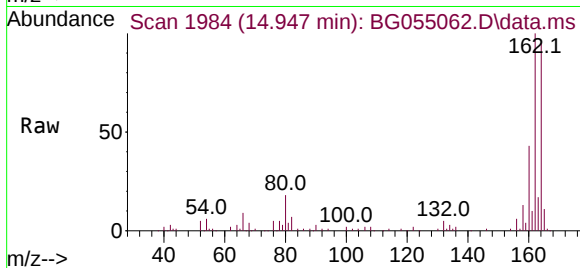
Lab File: BG055062.D

Acq: 4 Oct 2022 14:07

Instrument :

BNA_G

ClientSampleId :



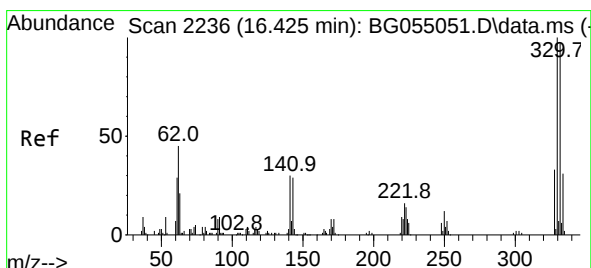
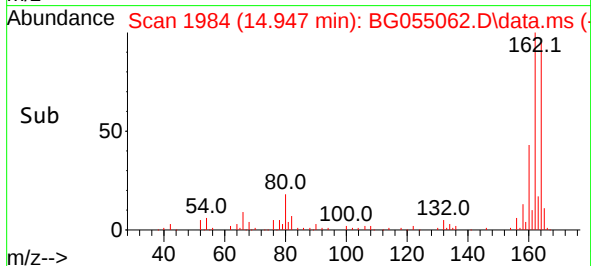
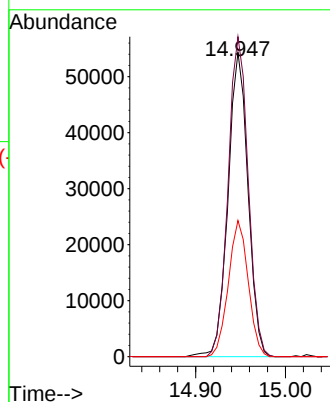
Tgt Ion:164 Resp: 84119

Ion Ratio Lower Upper

164 100

162 105.2 85.5 128.3

160 44.7 35.5 53.3



#42

2,4,6-Tribromophenol

Concen: 110.426 ng

RT: 16.422 min Scan# 2235

Delta R.T. -0.003 min

Lab File: BG055062.D

Acq: 4 Oct 2022 14:07

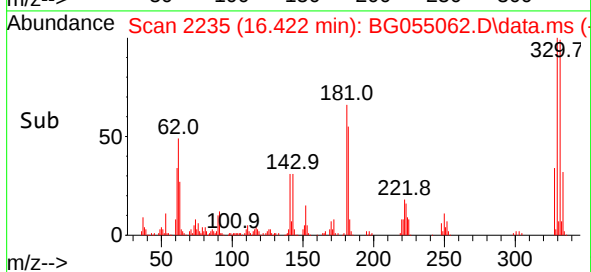
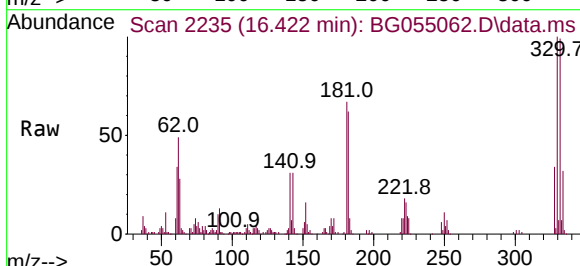
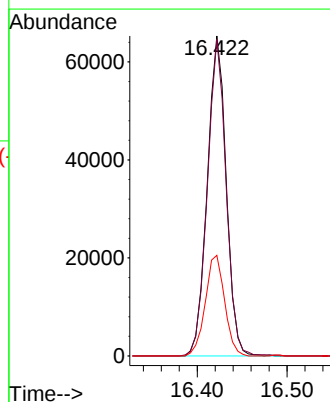
Tgt Ion:330 Resp: 95657

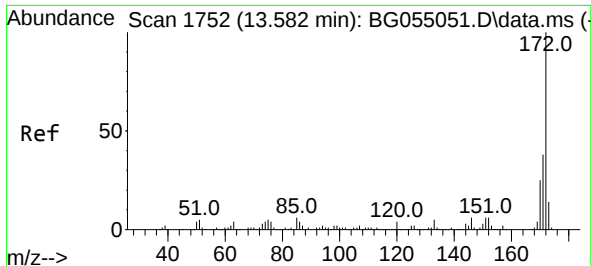
Ion Ratio Lower Upper

330 100

332 97.9 77.4 116.0

141 32.0 25.0 37.4

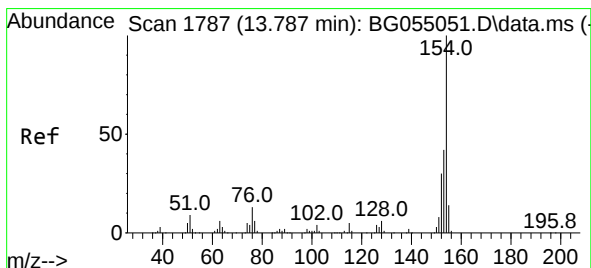
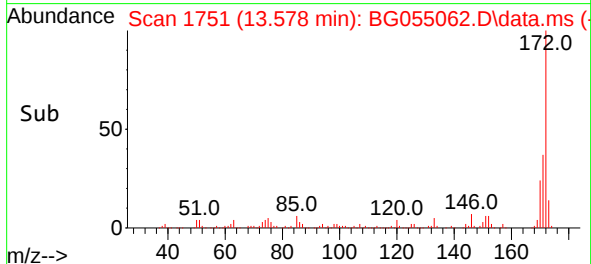
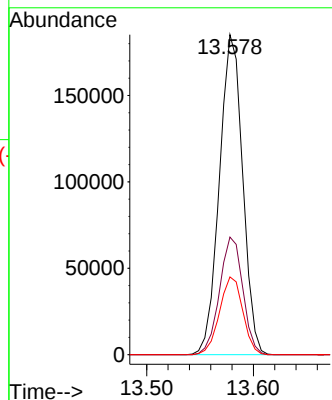
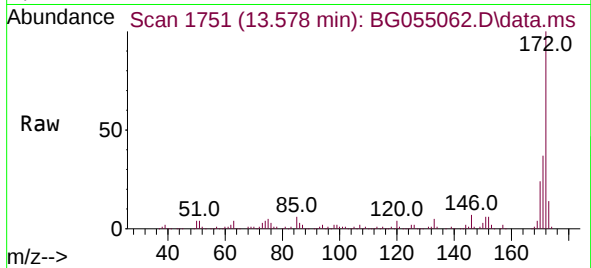




#45
2-Fluorobiphenyl
Concen: 52.209 ng
RT: 13.578 min Scan# 1751
Delta R.T. -0.004 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

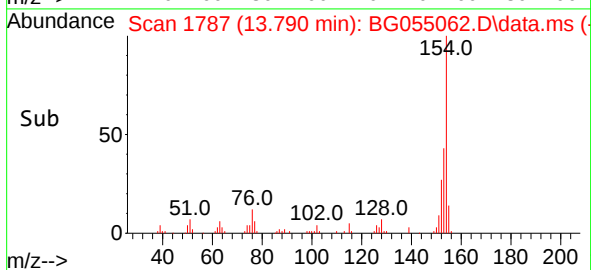
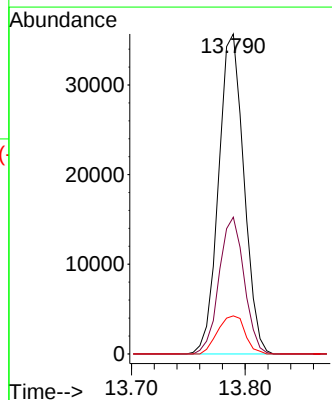
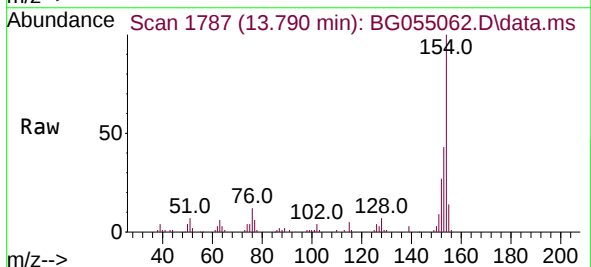
Instrument :
BNA_G
ClientSampleId :

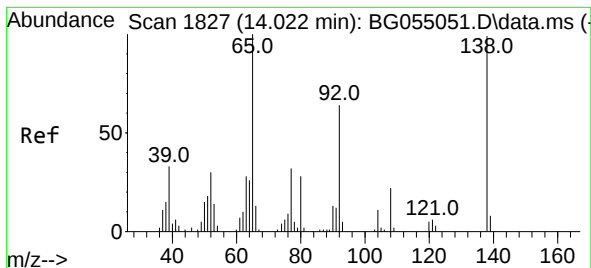
Tgt Ion:172 Resp: 281323
Ion Ratio Lower Upper
172 100
171 36.7 30.1 45.1
170 24.3 20.0 30.0



#46
1,1'-Biphenyl
Concen: 9.534 ng
RT: 13.790 min Scan# 1787
Delta R.T. 0.002 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

Tgt Ion:154 Resp: 54985
Ion Ratio Lower Upper
154 100
153 42.7 22.0 62.0
76 11.9 0.0 33.3





#48

2-Nitroaniline

Concen: 4.250 ng

RT: 13.978 min Scan# 1819

Delta R.T. -0.044 min

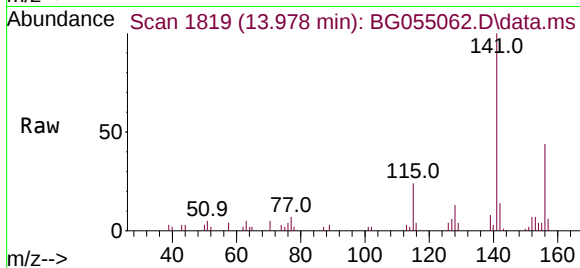
Lab File: BG055062.D

Acq: 4 Oct 2022 14:07

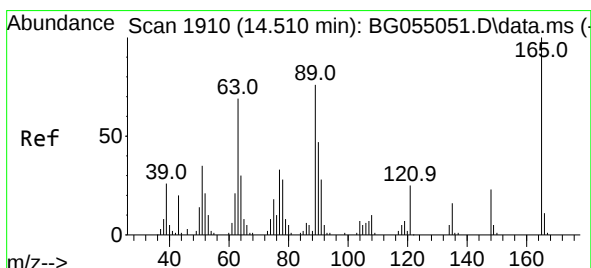
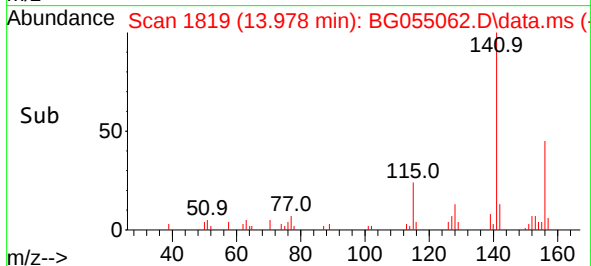
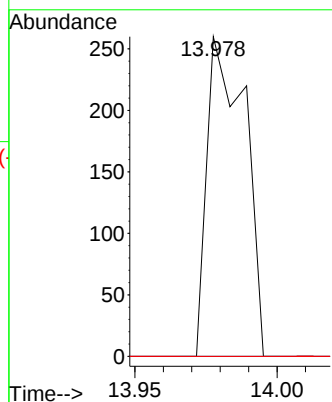
Instrument :

BNA_G

ClientSampleId :



Tgt Ion: 65	Resp: 241
Ion Ratio	Lower Upper
65	100
92	0.0 50.9 76.3#
138	0.0 79.5 119.3#



#51

2,6-Dinitrotoluene

Concen: 3.926 ng

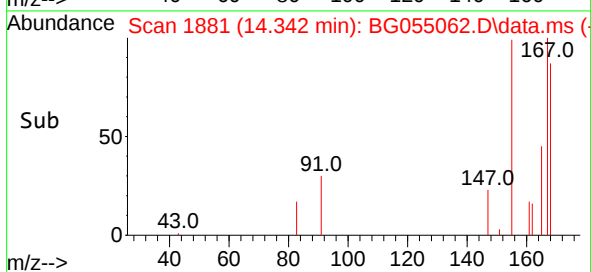
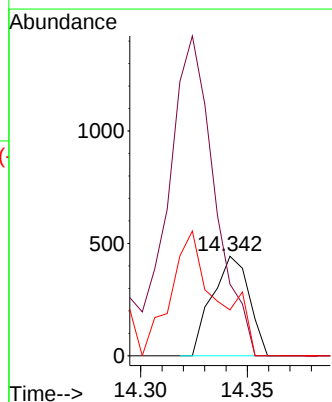
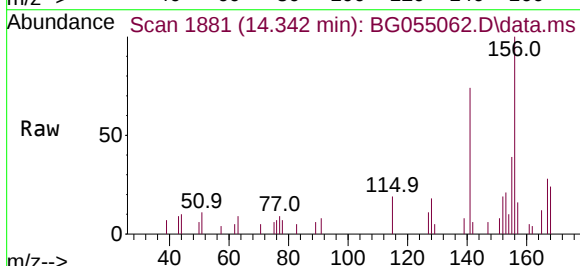
RT: 14.342 min Scan# 1881

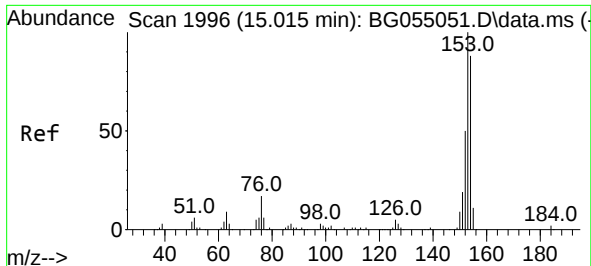
Delta R.T. -0.168 min

Lab File: BG055062.D

Acq: 4 Oct 2022 14:07

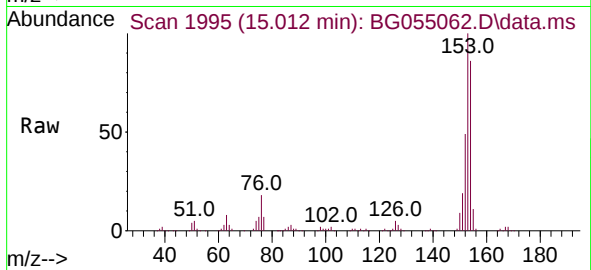
Tgt Ion: 165	Resp: 533
Ion Ratio	Lower Upper
165	100
63	72.0 56.2 84.4
89	46.0 60.4 90.6#



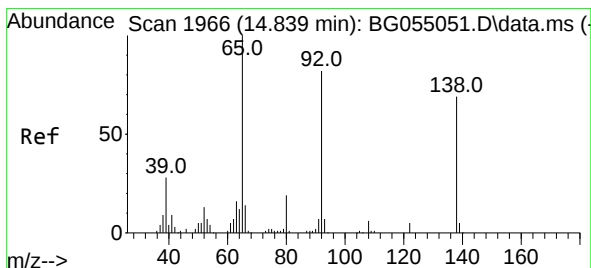
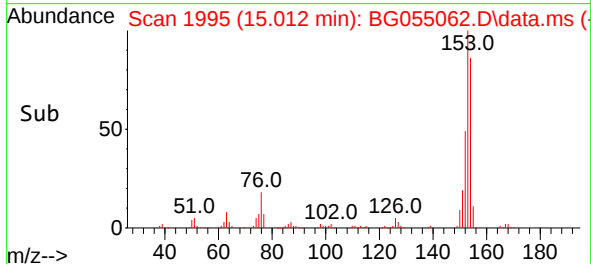
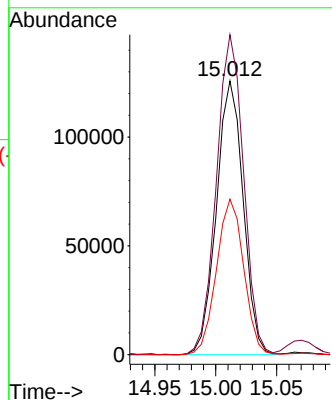


#52
Acenaphthene
Concen: 40.179 ng
RT: 15.012 min Scan# 1996
Delta R.T. -0.004 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

Instrument :
BNA_G
ClientSampleId :

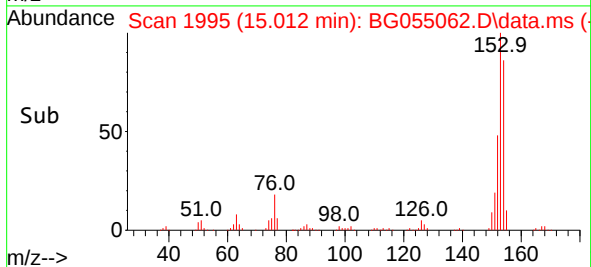
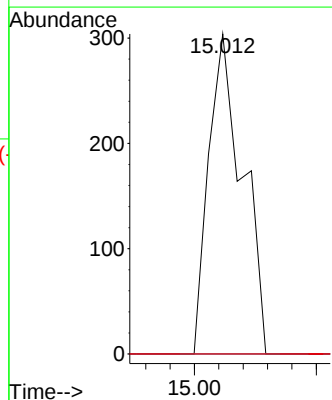
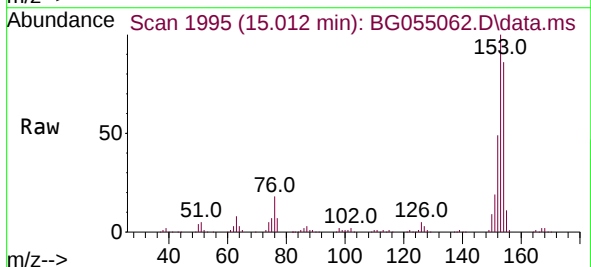


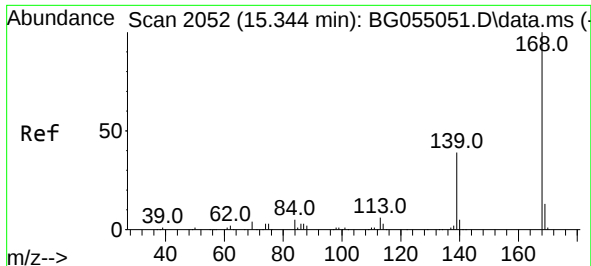
Tgt Ion:154 Resp: 191997
Ion Ratio Lower Upper
154 100
153 116.9 91.4 137.0
152 56.8 45.3 67.9



#53
3-Nitroaniline
Concen: 3.135 ng
RT: 15.012 min Scan# 1995
Delta R.T. 0.173 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

Tgt Ion:138 Resp: 293
Ion Ratio Lower Upper
138 100
108 0.0 6.9 10.3#
92 0.0 94.2 141.4#

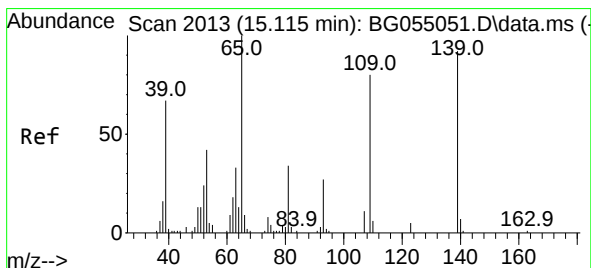
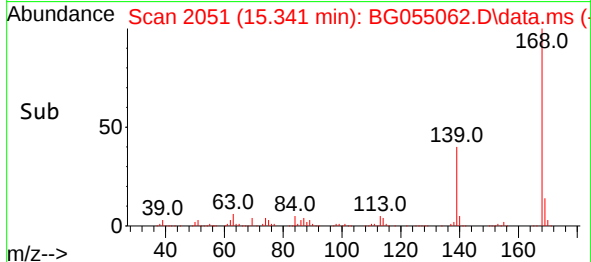
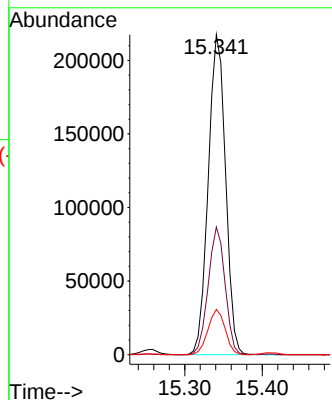
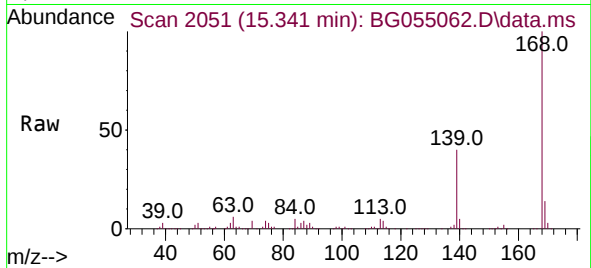




#55
Dibenzenofuran
Concen: 44.141 ng
RT: 15.341 min Scan# 2051
Delta R.T. -0.003 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

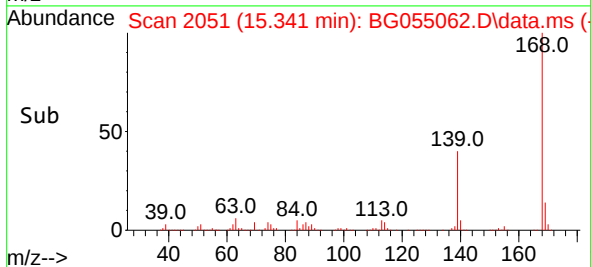
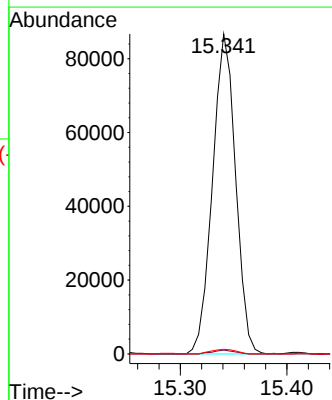
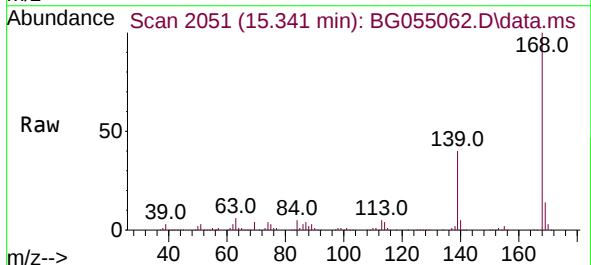
Instrument :
BNA_G
ClientSampleId :

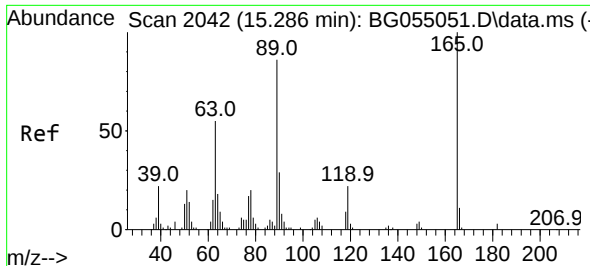
Tgt Ion:168 Resp: 336529
Ion Ratio Lower Upper
168 100
139 39.9 31.0 46.4
169 14.1 10.6 16.0



#56
4-Nitrophenol
Concen: 121.887 ng
RT: 15.341 min Scan# 2051
Delta R.T. 0.226 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

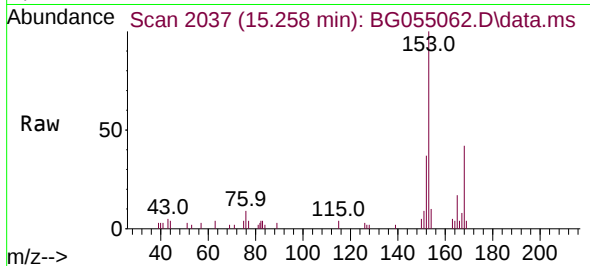
Tgt Ion:139 Resp: 130508
Ion Ratio Lower Upper
139 100
109 1.2 66.6 106.6#
65 1.5 88.5 128.5#



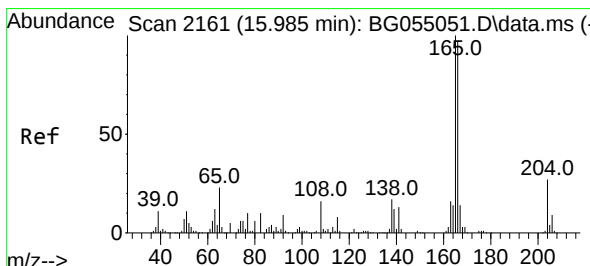
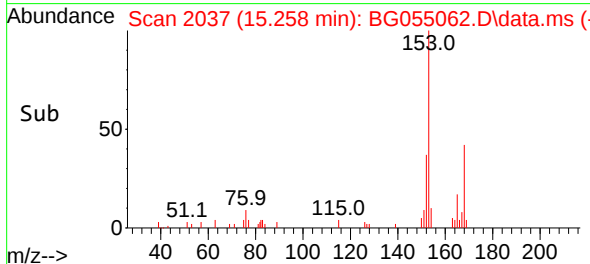
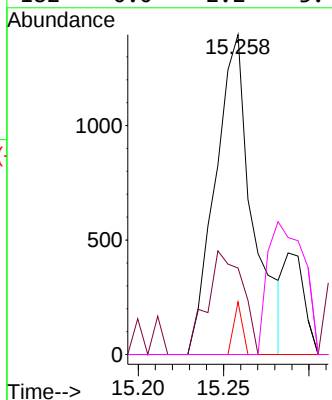


#57
2,4-Dinitrotoluene
Concen: 4.831 ng
RT: 15.258 min Scan# 2042
Delta R.T. -0.028 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

Instrument :
BNA_G
ClientSampleId :

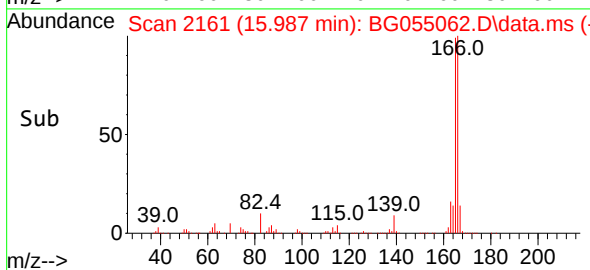
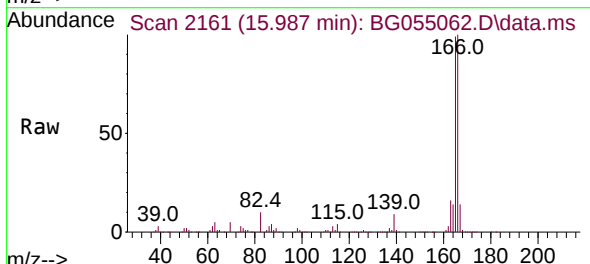
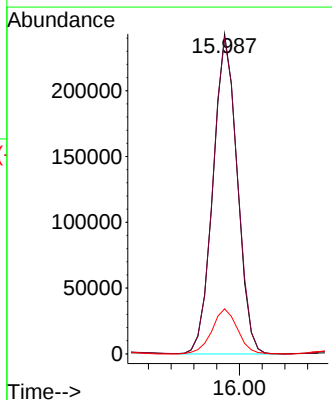


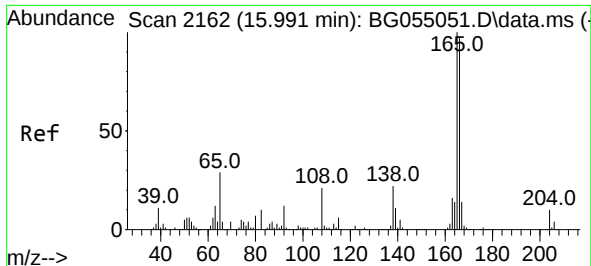
Tgt Ion:165 Resp: 2117
Ion Ratio Lower Upper
165 100
63 27.1 44.2 66.2#
89 16.5 69.0 103.6#
182 0.0 2.2 3.4#



#58
Fluorene
Concen: 58.539 ng
RT: 15.987 min Scan# 2161
Delta R.T. 0.002 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

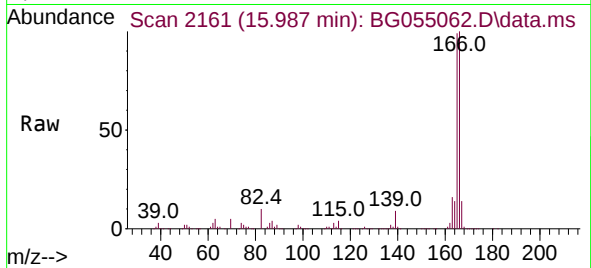
Tgt Ion:166 Resp: 357140
Ion Ratio Lower Upper
166 100
165 98.7 82.6 123.8
167 14.1 11.8 17.8



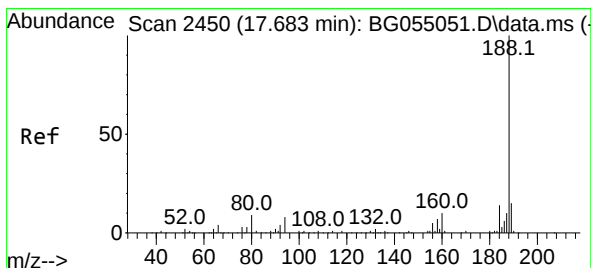
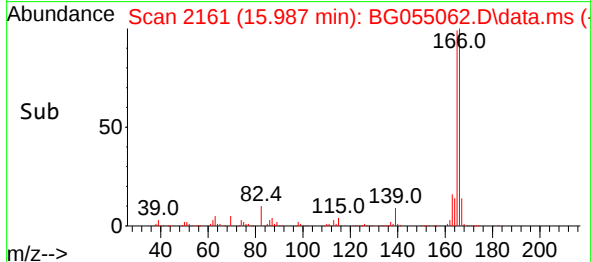
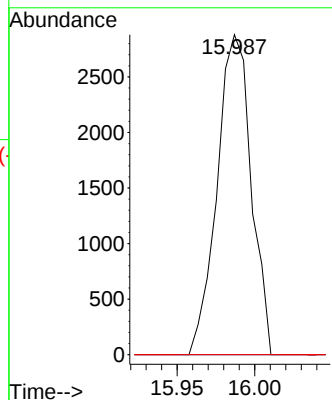


#62
4-Nitroaniline
Concen: 3.217 ng
RT: 15.987 min Scan# 2161
Delta R.T. -0.004 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

Instrument :
BNA_G
ClientSampleId :

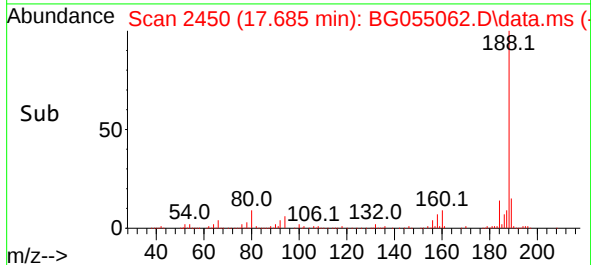
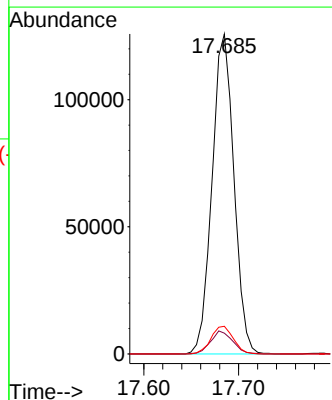
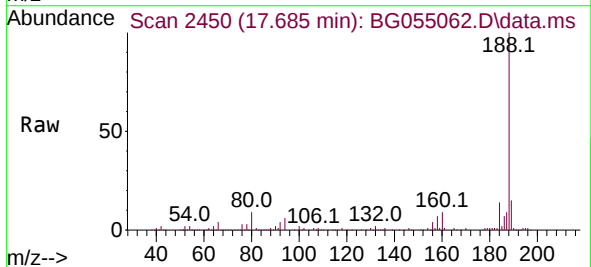


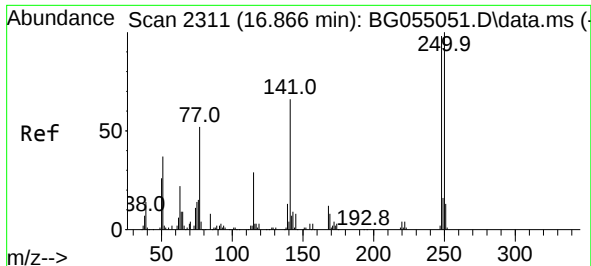
Tgt Ion:138 Resp: 4418
Ion Ratio Lower Upper
138 100
92 0.0 35.3 75.3#
108 0.0 72.0 112.0#



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.685 min Scan# 2450
Delta R.T. 0.002 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

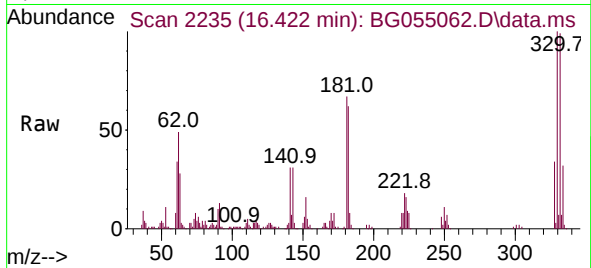
Tgt Ion:188 Resp: 201279
Ion Ratio Lower Upper
188 100
94 6.5 6.2 9.2
80 8.6 7.2 10.8



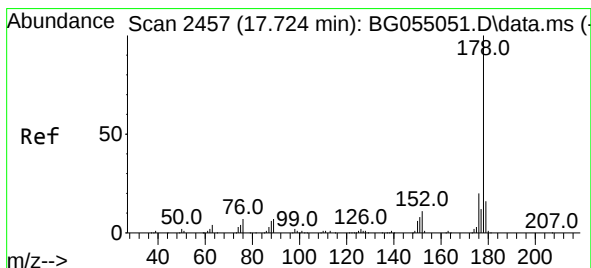
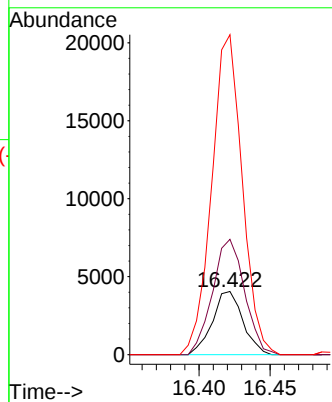
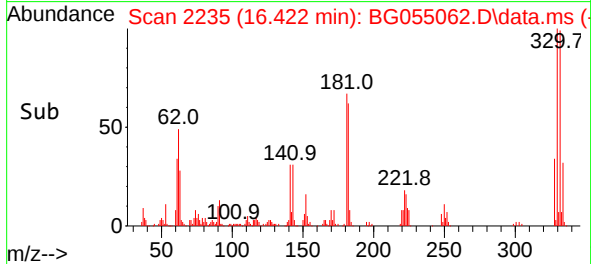


#67
4-Bromophenyl-phenylether
Concen: 2.842 ng
RT: 16.422 min Scan# 21
Delta R.T. -0.444 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

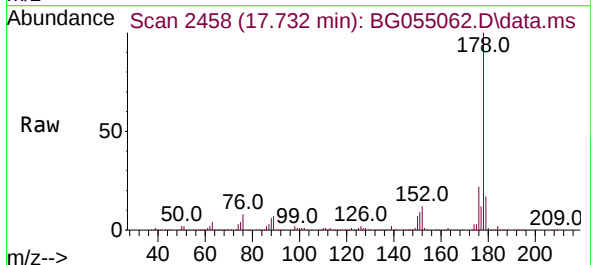
Instrument :
BNA_G
ClientSampleId :



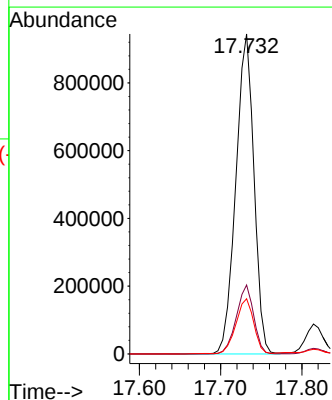
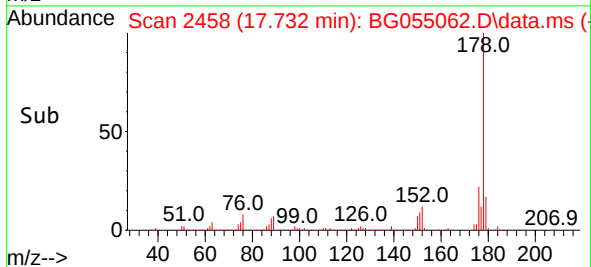
Tgt Ion:248 Resp: 6050
Ion Ratio Lower Upper
248 100
250 182.5 81.7 122.5#
141 506.7 53.7 80.5#

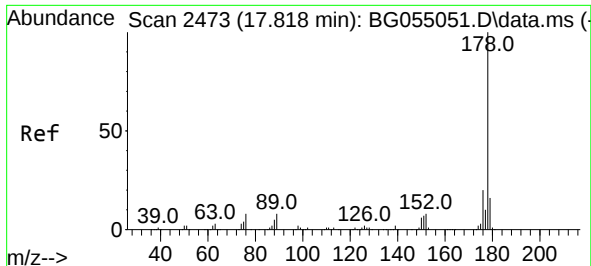


#71
Phenanthrene
Concen: 138.433 ng
RT: 17.732 min Scan# 2458
Delta R.T. 0.008 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07



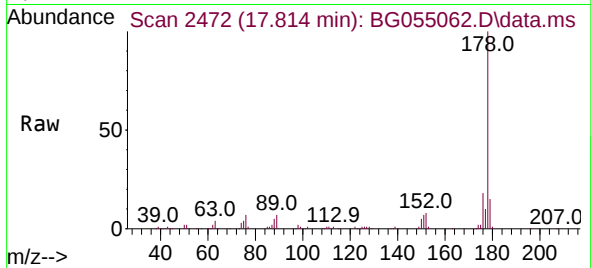
Tgt Ion:178 Resp: 1463649
Ion Ratio Lower Upper
178 100
176 21.6 15.8 23.6
179 17.2 13.2 19.8





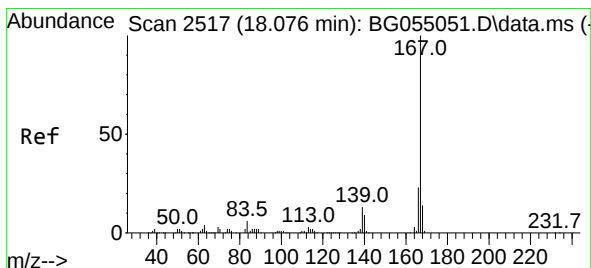
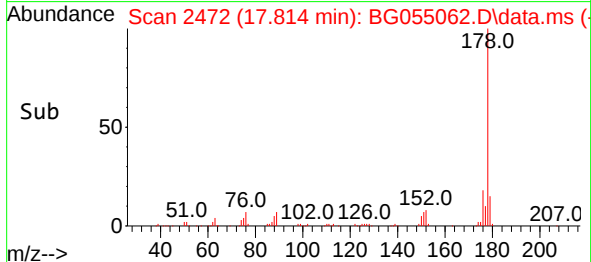
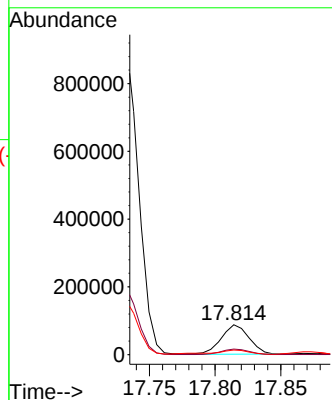
#72
 Anthracene
 Concen: 12.435 ng
 RT: 17.814 min Scan# 2473
 Delta R.T. -0.004 min
 Lab File: BG055062.D
 Acq: 4 Oct 2022 14:07

Instrument :
 BNA_G
 ClientSampleId :



Tgt Ion:178 Resp: 127867

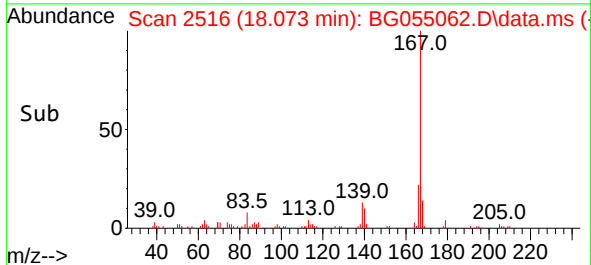
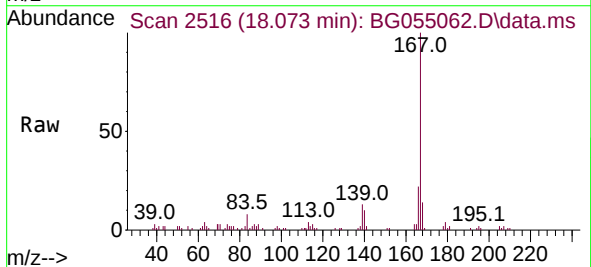
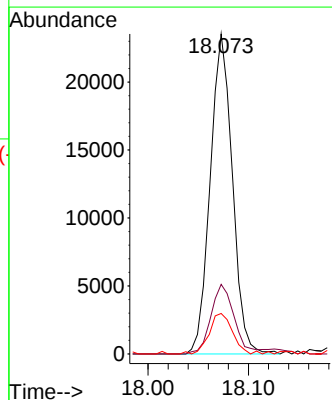
Ion	Ratio	Lower	Upper
178	100		
176	18.4	15.7	23.5
179	15.4	12.5	18.7

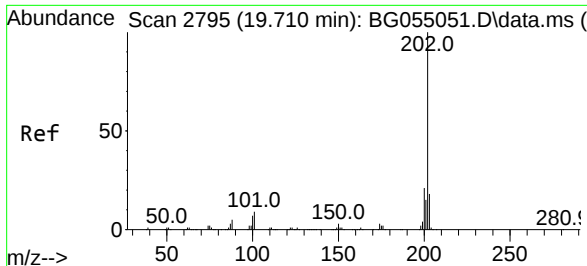


#73
 Carbazole
 Concen: 4.001 ng
 RT: 18.073 min Scan# 2516
 Delta R.T. -0.004 min
 Lab File: BG055062.D
 Acq: 4 Oct 2022 14:07

Tgt Ion:167 Resp: 36116

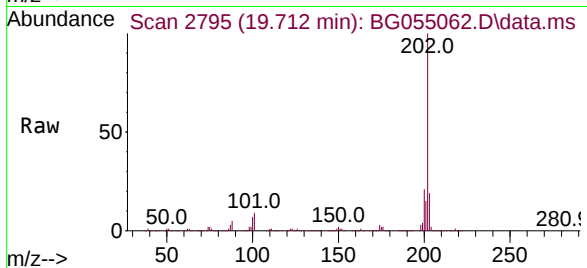
Ion	Ratio	Lower	Upper
167	100		
166	21.7	18.2	27.2
139	12.6	10.2	15.4



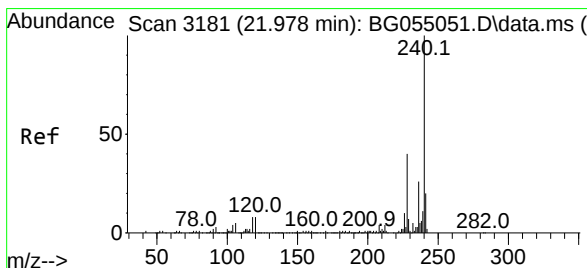
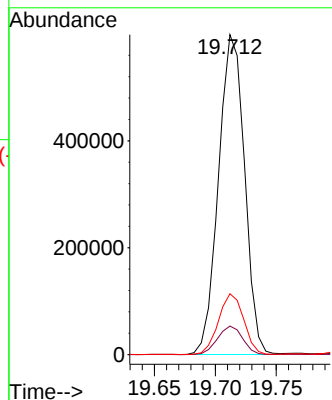
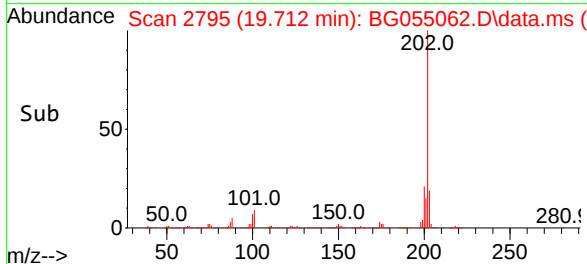


#75
Fluoranthene
Concen: 67.479 ng
RT: 19.712 min Scan# 21
Delta R.T. 0.002 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

Instrument :
BNA_G
ClientSampleId :

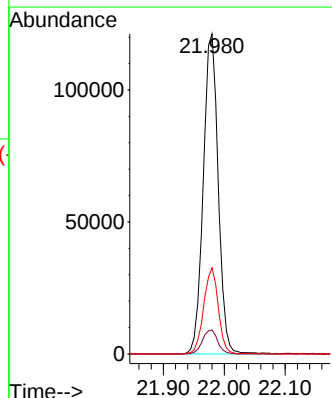
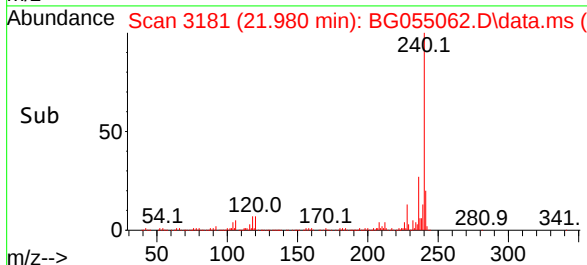
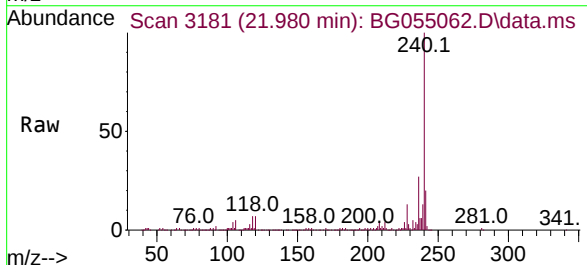


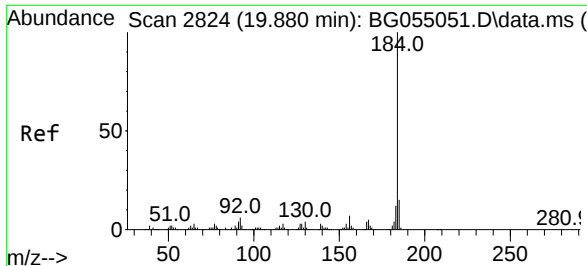
Tgt Ion:202 Resp: 890052
Ion Ratio Lower Upper
202 100
101 8.9 0.0 28.9
203 19.0 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.980 min Scan# 3181
Delta R.T. 0.002 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

Tgt Ion:240 Resp: 205953
Ion Ratio Lower Upper
240 100
120 7.5 6.2 9.4
236 26.9 20.6 30.8

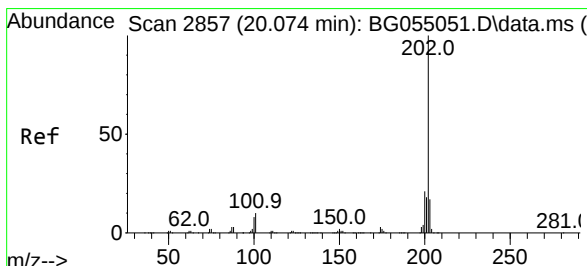
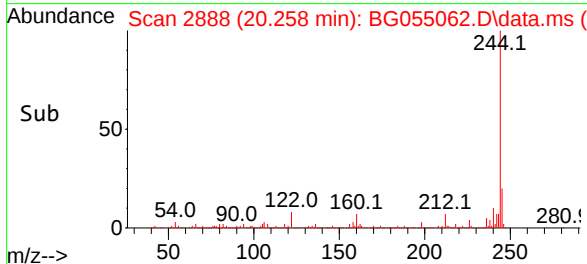
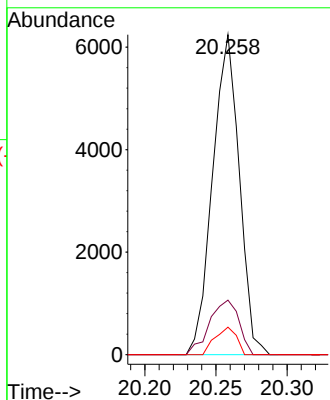
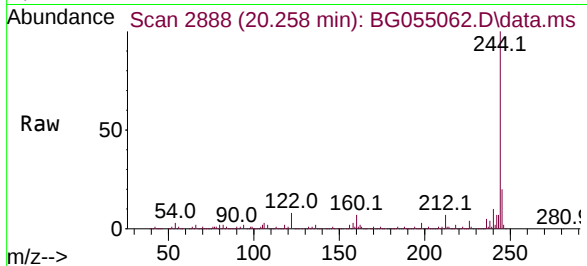




#77
Benzidine
Concen: 2.296 ng
RT: 20.258 min Scan# 2888
Delta R.T. 0.378 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

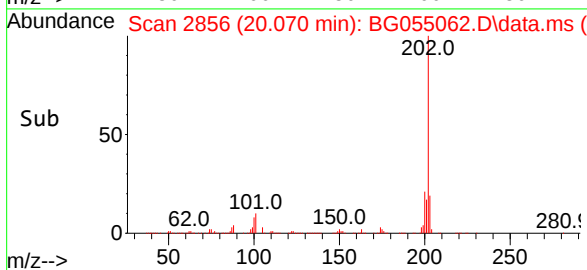
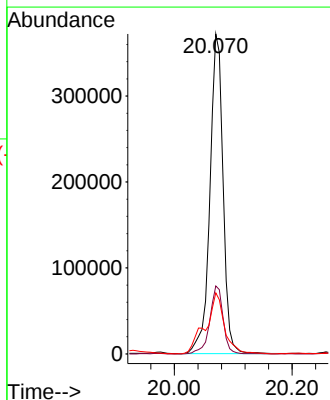
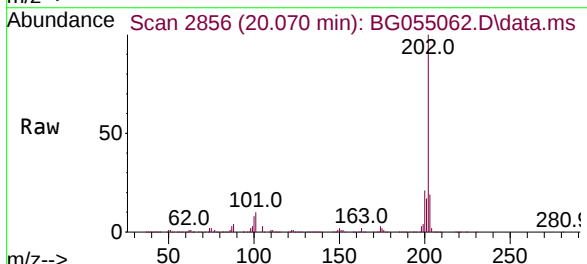
Instrument :
BNA_G
ClientSampleId :

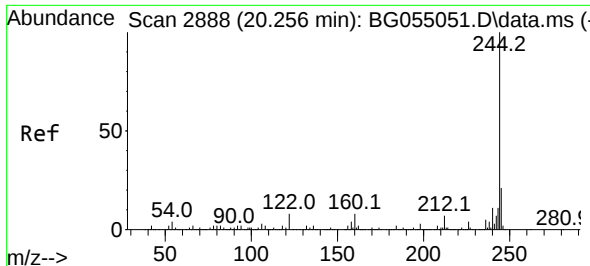
Tgt Ion:184 Resp: 8145
Ion Ratio Lower Upper
184 100
185 17.0 12.2 18.4
183 8.6 9.4 14.0#



#78
Pyrene
Concen: 42.151 ng
RT: 20.070 min Scan# 2856
Delta R.T. -0.004 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

Tgt Ion:202 Resp: 577248
Ion Ratio Lower Upper
202 100
200 21.2 16.6 25.0
203 19.1 14.0 21.0

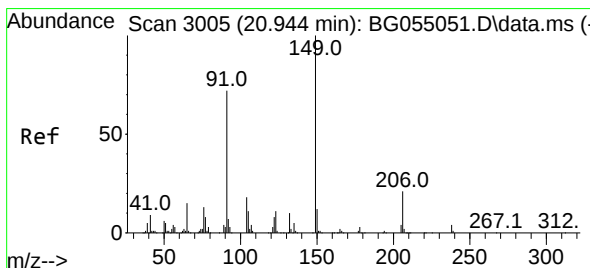
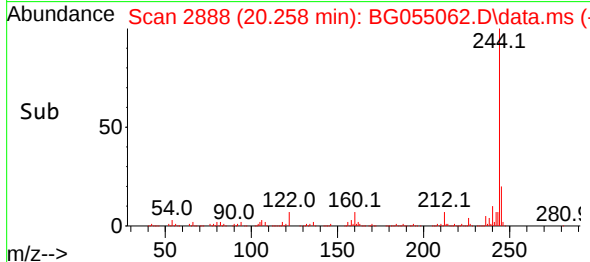
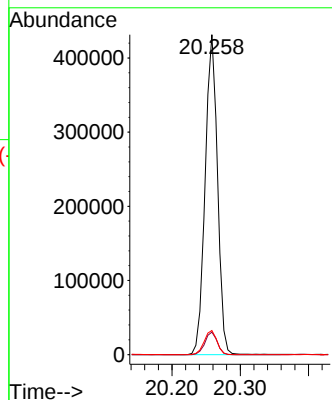
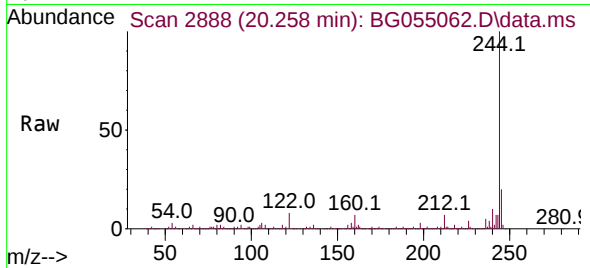




#79
 Terphenyl-d14
 Concen: 53.292 ng
 RT: 20.258 min Scan# 2888
 Delta R.T. 0.002 min
 Lab File: BG055062.D
 Acq: 4 Oct 2022 14:07

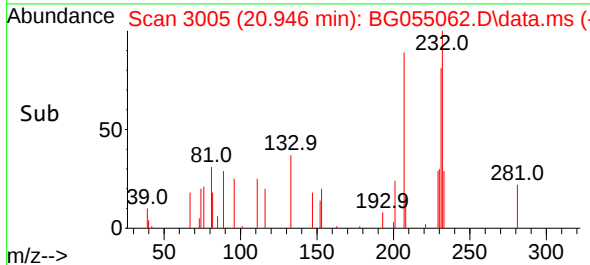
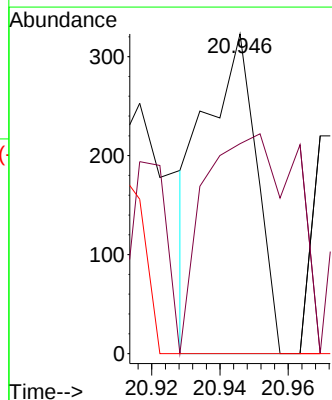
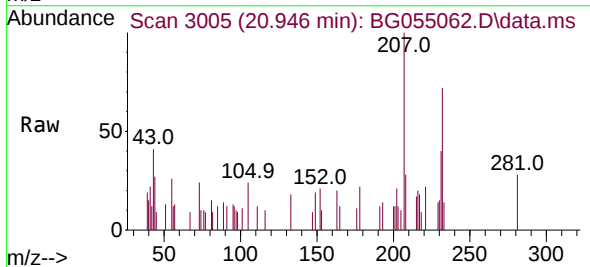
Instrument :
 BNA_G
 ClientSampleId :

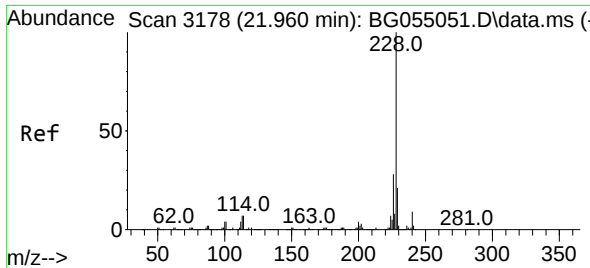
Tgt Ion:244 Resp: 543032
 Ion Ratio Lower Upper
 244 100
 212 7.0 6.0 9.0
 122 7.5 6.6 10.0



#80
 Butylbenzylphthalate
 Concen: 4.911 ng
 RT: 20.946 min Scan# 3005
 Delta R.T. 0.002 min
 Lab File: BG055062.D
 Acq: 4 Oct 2022 14:07

Tgt Ion:149 Resp: 344
 Ion Ratio Lower Upper
 149 100
 91 65.6 57.8 86.8
 206 0.0 16.9 25.3

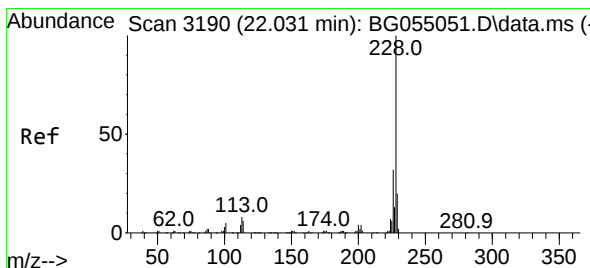
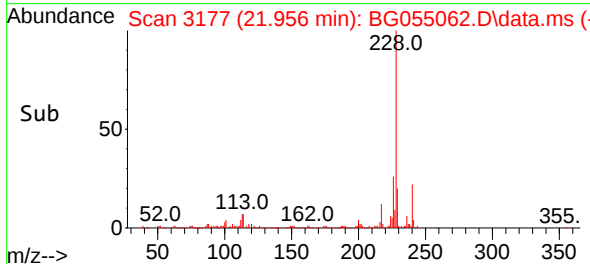
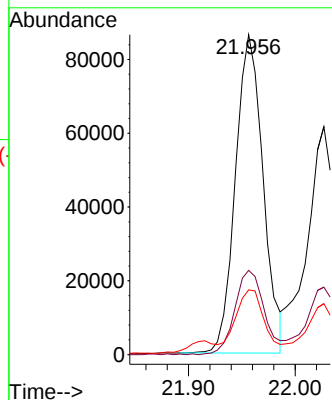
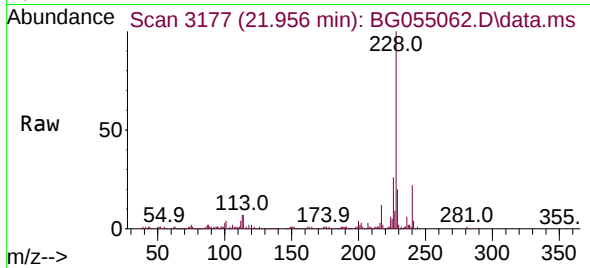




#81
Benzo(a)anthracene
Concen: 11.887 ng
RT: 21.956 min Scan# 3177
Delta R.T. -0.004 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

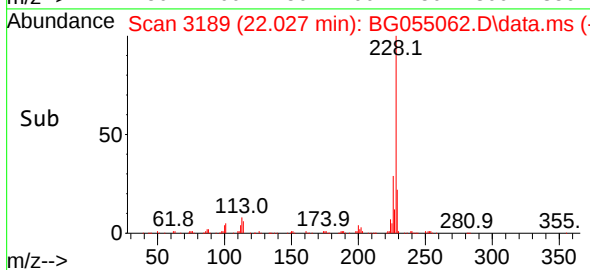
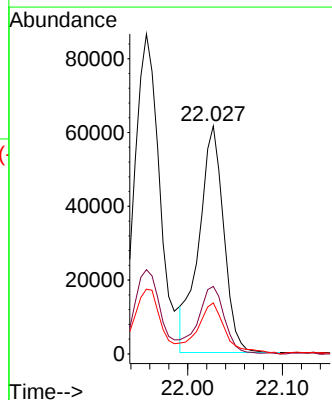
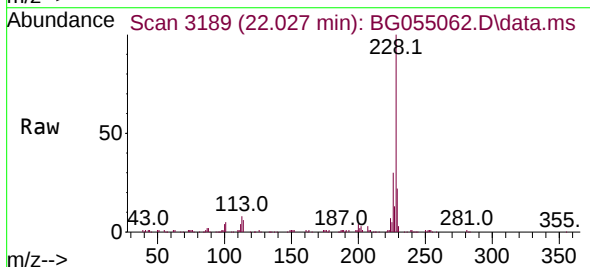
Instrument :
BNA_G
ClientSampleId :

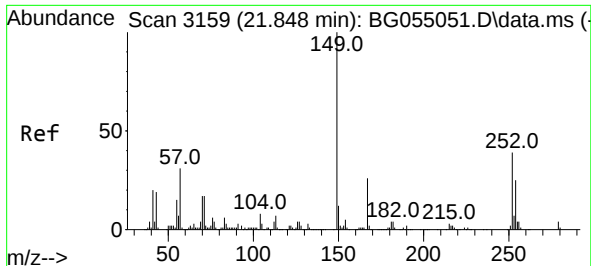
Tgt Ion:228 Resp: 155522
Ion Ratio Lower Upper
228 100
226 26.3 22.4 33.6
229 20.3 16.7 25.1



#83
Chrysene
Concen: 8.859 ng
RT: 22.027 min Scan# 3189
Delta R.T. -0.004 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

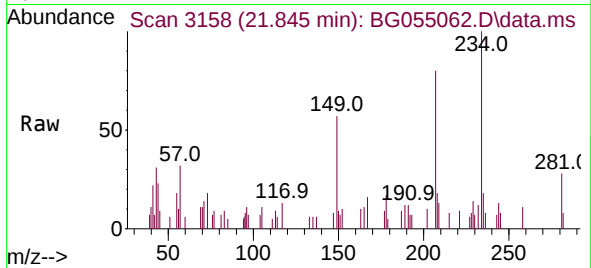
Tgt Ion:228 Resp: 111714
Ion Ratio Lower Upper
228 100
226 29.6 25.3 37.9
229 22.4 16.1 24.1



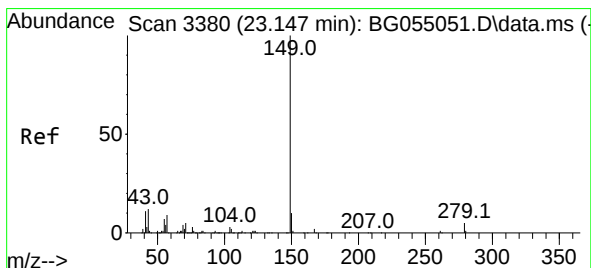
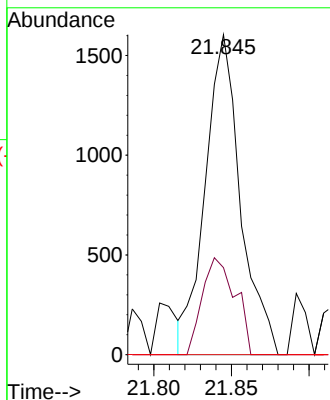
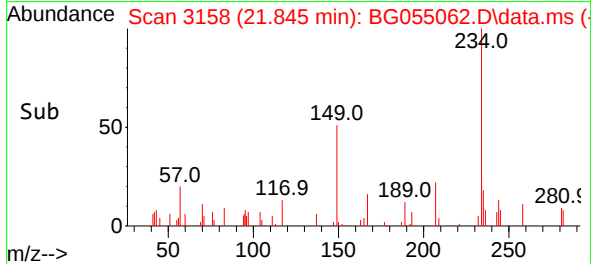


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 4.463 ng
 RT: 21.845 min Scan# 3159
 Delta R.T. -0.003 min
 Lab File: BG055062.D
 Acq: 4 Oct 2022 14:07

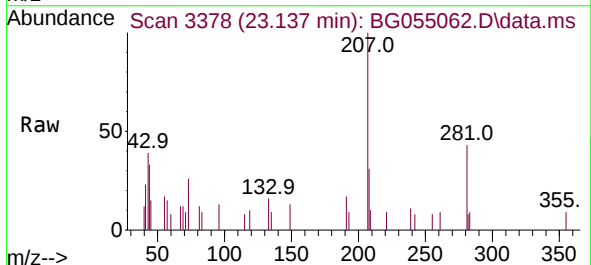
Instrument :
 BNA_G
 ClientSampleId :



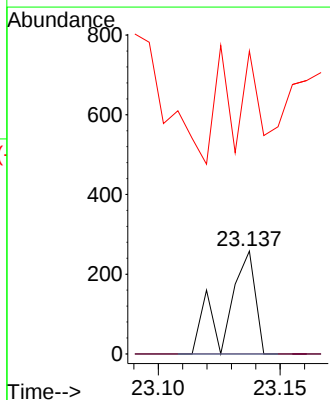
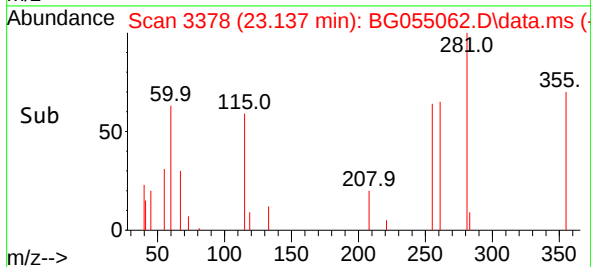
Tgt Ion:149 Resp: 2539
 Ion Ratio Lower Upper
 149 100
 167 27.2 21.0 31.4
 279 0.0 3.4 5.2#

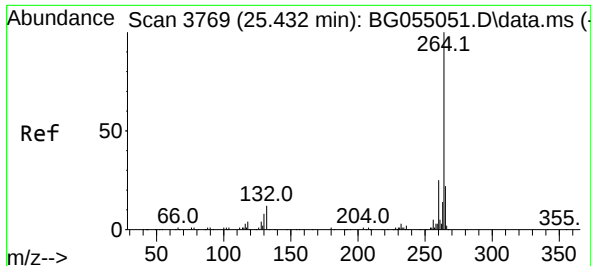


#85
 Di-n-octyl phthalate
 Concen: 4.358 ng
 RT: 23.137 min Scan# 3378
 Delta R.T. -0.010 min
 Lab File: BG055062.D
 Acq: 4 Oct 2022 14:07



Tgt Ion:149 Resp: 209
 Ion Ratio Lower Upper
 149 100
 167 0.0 1.3 1.9#
 43 0.0 10.2 15.4#

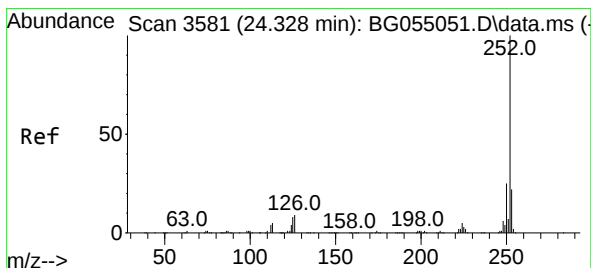
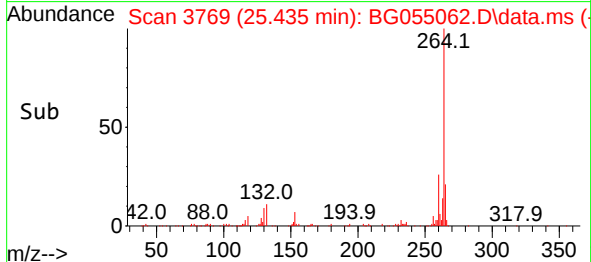
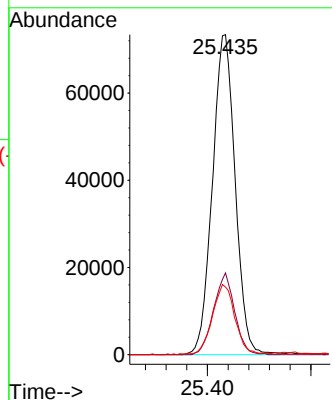
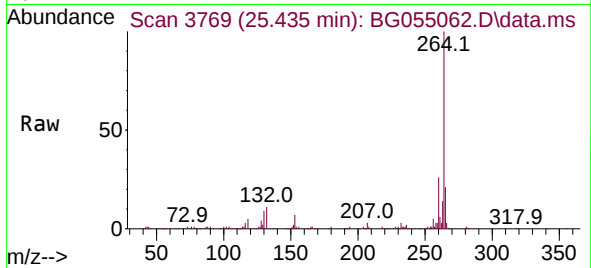




#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 25.435 min Scan# 31
 Delta R.T. 0.002 min
 Lab File: BG055062.D
 Acq: 4 Oct 2022 14:07

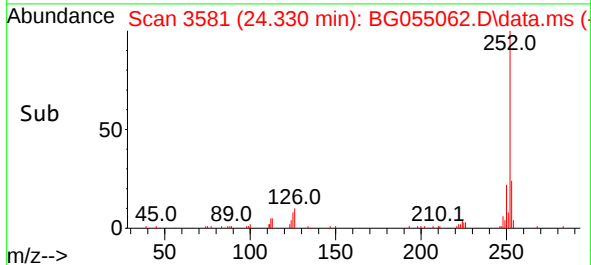
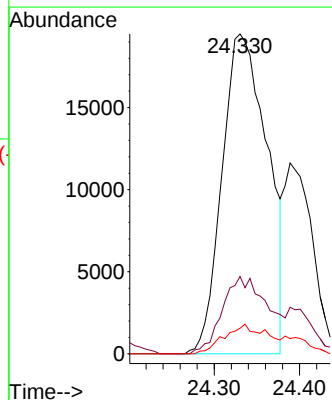
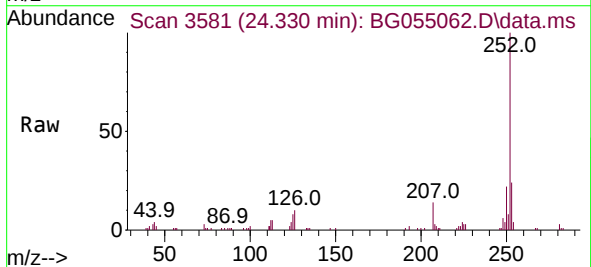
Instrument :
 BNA_G
 ClientSampleId :

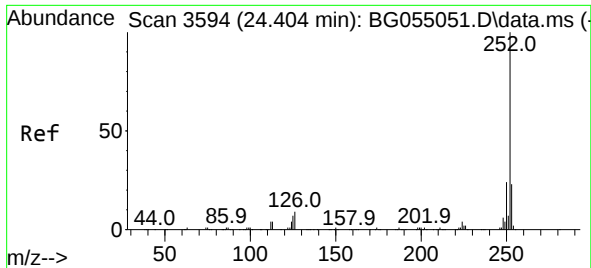
Tgt Ion:264 Resp: 224717
 Ion Ratio Lower Upper
 264 100
 260 25.5 19.7 29.5
 265 21.1 17.8 26.6



#88
 Benzo(b)fluoranthene
 Concen: 5.426 ng
 RT: 24.330 min Scan# 3581
 Delta R.T. 0.002 min
 Lab File: BG055062.D
 Acq: 4 Oct 2022 14:07

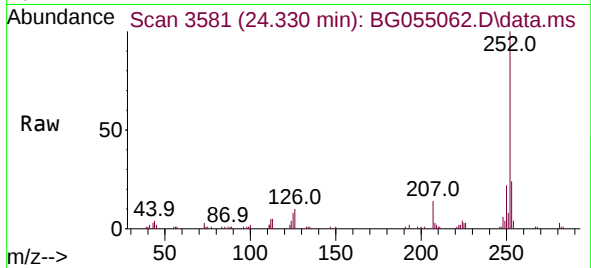
Tgt Ion:252 Resp: 71838
 Ion Ratio Lower Upper
 252 100
 253 24.2 17.9 26.9
 125 8.0 6.1 9.1



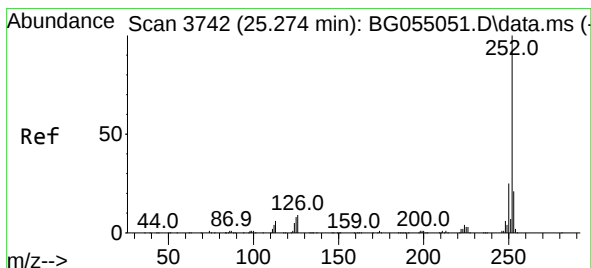
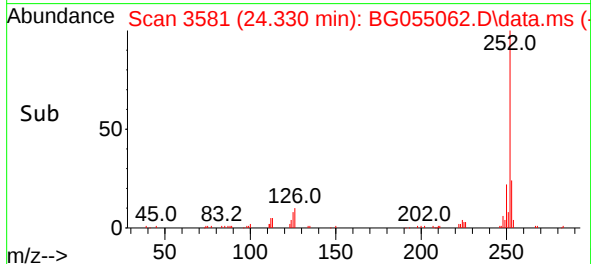
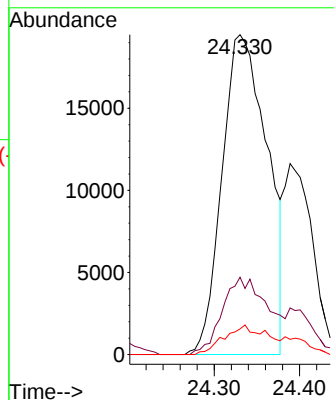


#89
Benzo(k)fluoranthene
Concen: 5.386 ng
RT: 24.330 min Scan# 31
Delta R.T. -0.074 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

Instrument :
BNA_G
ClientSampleId :



Tgt Ion:252 Resp: 71838
Ion Ratio Lower Upper
252 100
253 24.2 17.9 26.9
125 8.0 5.8 8.6



#90
Benzo(a)pyrene
Concen: 3.676 ng
RT: 25.264 min Scan# 3740
Delta R.T. -0.009 min
Lab File: BG055062.D
Acq: 4 Oct 2022 14:07

Tgt Ion:252 Resp: 41721
Ion Ratio Lower Upper
252 100
253 22.3 16.9 25.3
125 7.8 6.6 9.8

