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 Data File : BG060907.D
 Acq On : 15 Apr 2024 19:12
 Operator : MA/JU
 Sample : P2108-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

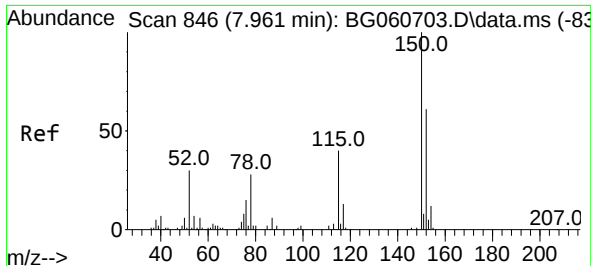
Instrument :
 BNA_G
 ClientSampleId :
 286

Quant Time: Apr 16 01:04:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 03:12:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.955	152	69295	20.000	ng	0.00
21) Naphthalene-d8	10.746	136	245945	20.000	ng	#-0.01
39) Acenaphthene-d10	14.618	164	123039	20.000	ng	# 0.03
64) Phenanthrene-d10	17.397	188	18804	20.000	ng	# 0.06
76) Chrysene-d12	21.674	240	254644	20.000	ng	# 0.07
86) Perylene-d12	24.794	264	298139	20.000	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.540	112	302137	72.635	ng	0.00
7) Phenol-d6	7.115	99	384376	62.252	ng	0.00
23) Nitrobenzene-d5	9.101	82	276155	64.071	ng	-0.01
42) 2,4,6-Tribromophenol	16.151	330	116766	83.602	ng	0.08
45) 2-Fluorobiphenyl	13.214	172	534344	63.737	ng	0.00
79) Terphenyl-d14	20.070	244	601395	41.586	ng	0.11
Target Compounds						Qvalue
19) n-Nitroso-di-n-propyla...	9.101	70	37644	7.995	ng	# 73
24) Nitrobenzene	9.160	77	596	2.890	ng	# 42
26) 2-Nitrophenol	9.859	139	93	3.021	ng	# 1
32) Benzoic acid	10.041	122	63	6.856	ng	# 1
36) 4-Chloro-3-methylphenol	11.997	107	9852	2.106	ng	# 22
46) 1,1'-Biphenyl	13.425	154	52720	6.066	ng	# 81
48) 2-Nitroaniline	13.672	65	12263	8.753	ng	# 60
49) Acenaphthylene	14.371	152	34105	3.074	ng	# 1
50) Dimethylphthalate	13.995	163	27761	2.855	ng	# 1
51) 2,6-Dinitrotoluene	14.183	165	82591	47.474	ng	# 36
53) 3-Nitroaniline	14.542	138	28783	17.025	ng	# 35
55) Dibenzofuran	14.594	168	135063	12.292	ng	# 91
56) 4-Nitrophenol	14.788	139	28750	20.222	ng	# 1
57) 2,4-Dinitrotoluene	14.988	165	45970	22.701	ng	# 41
58) Fluorene	15.687	166	36852	4.179	ng	# 1
59) 2,3,4,6-Tetrachlorophenol	15.247	232	8102	3.420	ng	# 1
60) Diethylphthalate	15.464	149	197983	20.235	ng	# 33
62) 4-Nitroaniline	15.640	138	26756	15.048	ng	# 42
63) Azobenzene	16.022	77	61431	6.443	ng	# 51
65) 4,6-Dinitro-2-methylph...	15.740	198	16918	193.098	ng	# 1
66) n-Nitrosodiphenylamine	15.899	169	17324	32.240	ng	# 46
67) 4-Bromophenyl-phenylether	16.527	248	8223	43.089	ng	# 1
69) Atrazine	16.880	200	30151	160.455	ng	# 1
70) Pentachlorophenol	17.033	266	6820	48.518	ng	# 1
71) Phenanthrene	17.450	178	19163	19.595	ng	# 1
72) Anthracene	17.532	178	40549	40.828	ng	# 1
73) Carbazole	17.802	167	22588	25.795	ng	# 1
74) Di-n-butylphthalate	18.366	149	46541	42.631	ng	# 23
75) Fluoranthene	19.436	202	17152	14.454	ng	# 1
80) Butylbenzylphthalate	20.370	149	101482	15.621	ng	# 61
85) Di-n-octyl phthalate	22.826	149	64566	3.828	ng	# 1

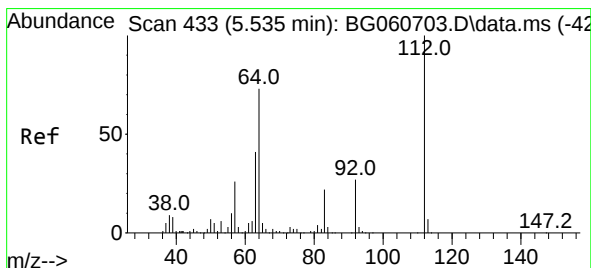
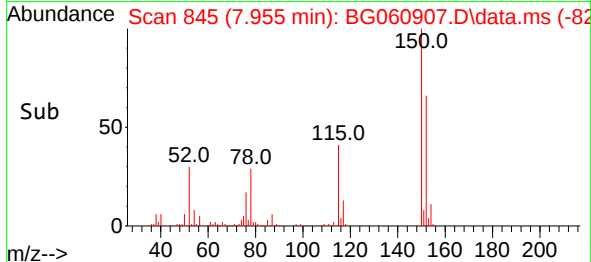
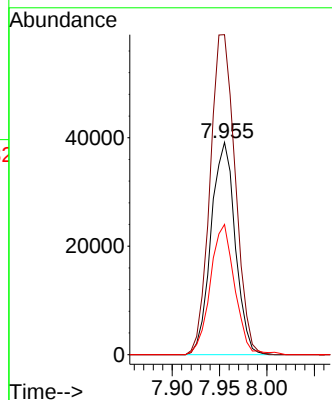
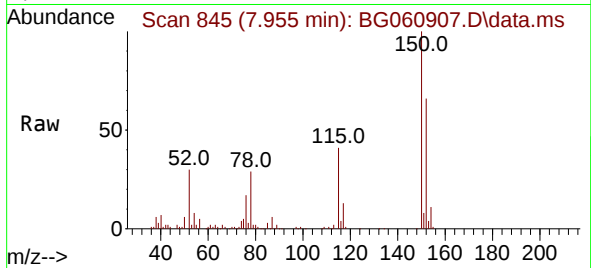
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.955 min Scan# 846
Delta R.T. -0.006 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

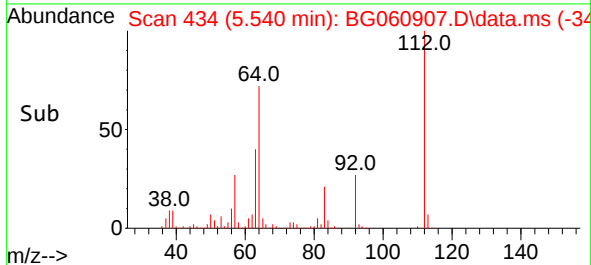
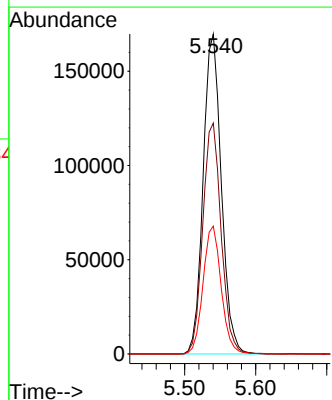
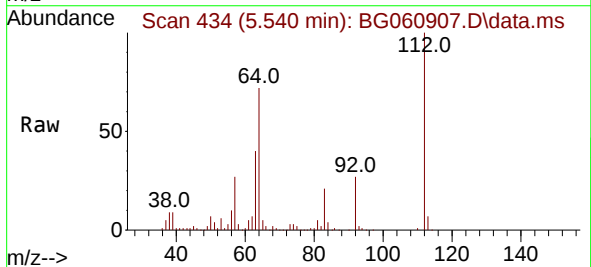
Instrument :
BNA_G
ClientSampleId :
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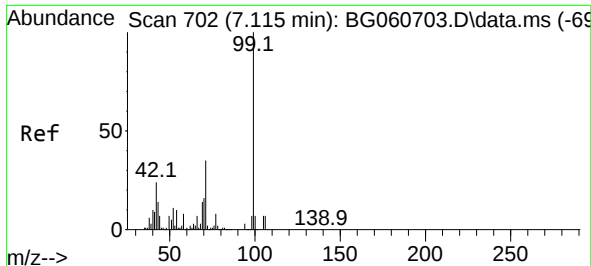
Tgt Ion:152 Resp: 69295
Ion Ratio Lower Upper
152 100
150 150.8 130.2 195.4
115 61.3 51.6 77.4



#5
2-Fluorophenol
Concen: 72.635 ng
RT: 5.540 min Scan# 434
Delta R.T. 0.005 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

Tgt Ion:112 Resp: 302137
Ion Ratio Lower Upper
112 100
64 72.2 58.4 87.6
63 40.0 32.7 49.1

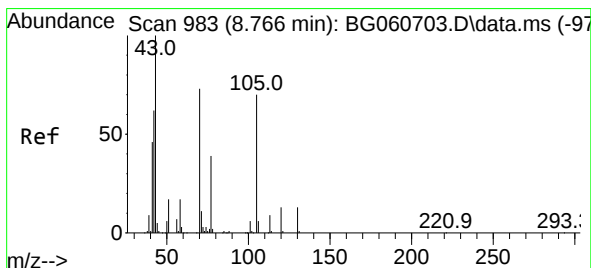
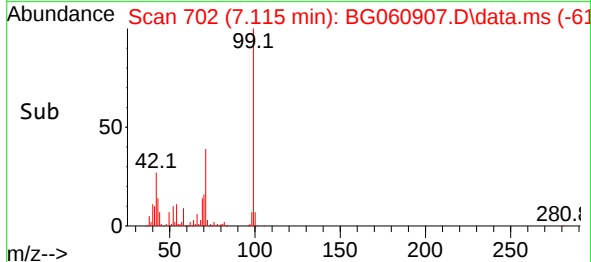
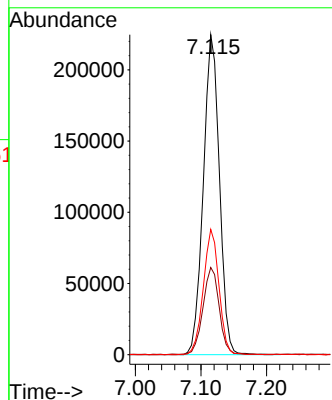
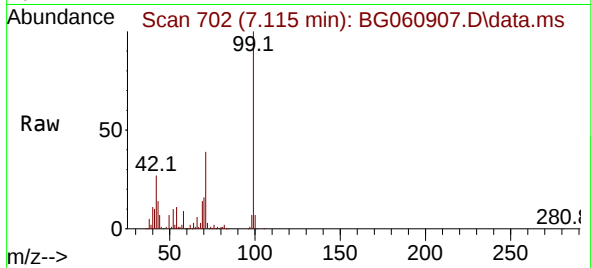




#7
Phenol-d6
Concen: 62.252 ng
RT: 7.115 min Scan# 70
Delta R.T. -0.000 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

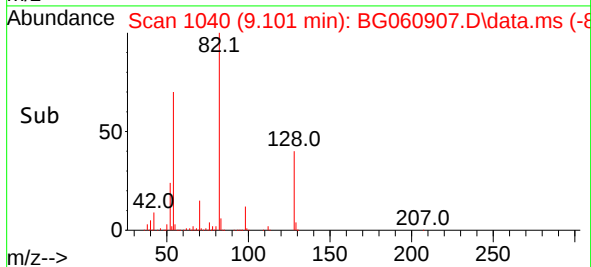
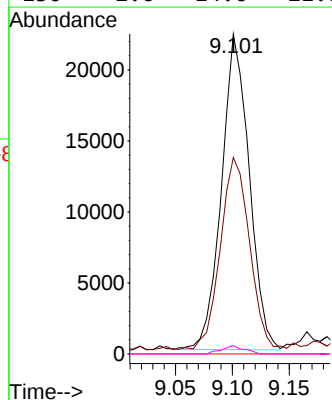
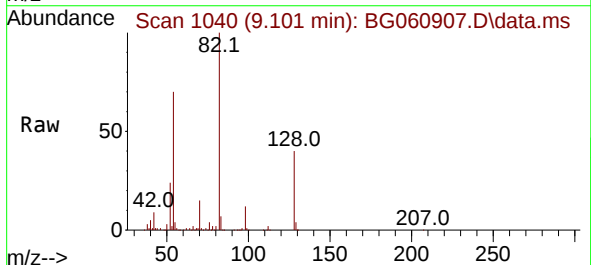
Instrument :
BNA_G
ClientSampleId :
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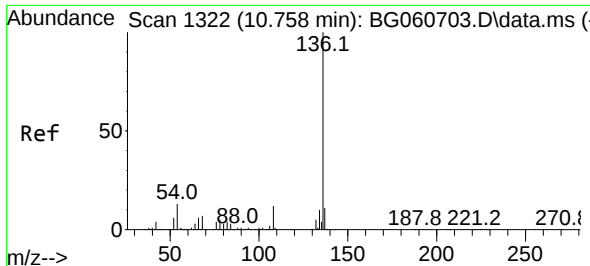
Tgt Ion: 99 Resp: 384376
Ion Ratio Lower Upper
99 100
42 27.2 19.4 29.2
71 39.2 28.2 42.2



#19
n-Nitroso-di-n-propylamine
Concen: 7.995 ng
RT: 9.101 min Scan# 1040
Delta R.T. 0.335 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

Tgt Ion: 70 Resp: 37644
Ion Ratio Lower Upper
70 100
42 61.4 68.4 102.6#
101 0.0 6.1 9.1#
130 2.6 14.6 21.8#

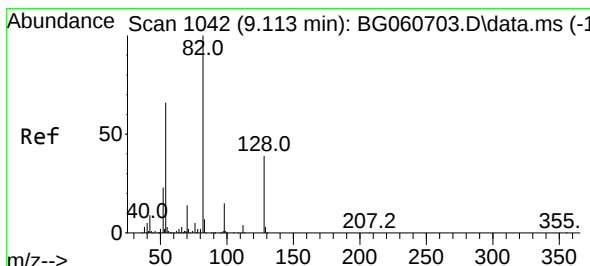
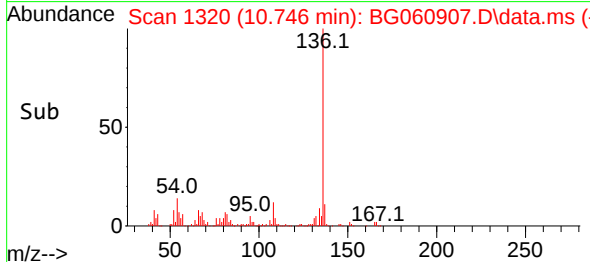
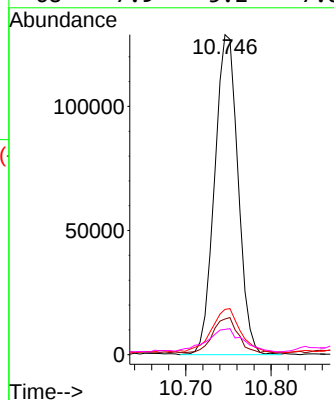
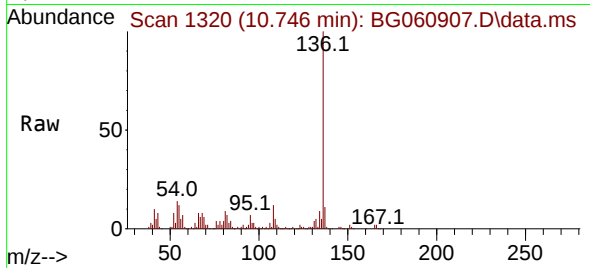




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.746 min Scan# 11
Delta R.T. -0.012 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

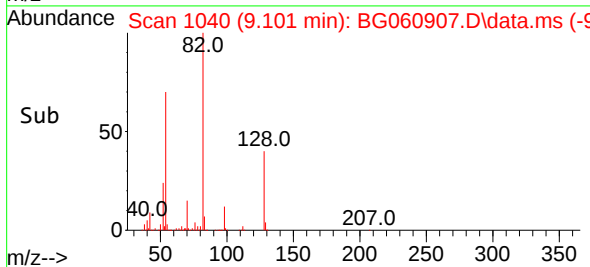
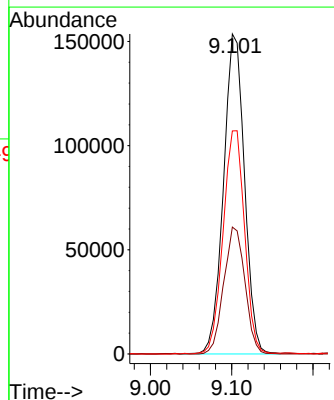
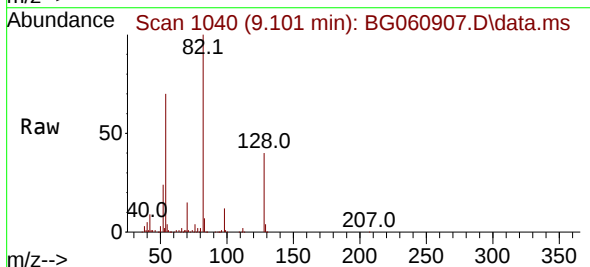
Instrument :
BNA_G
ClientSampleId :
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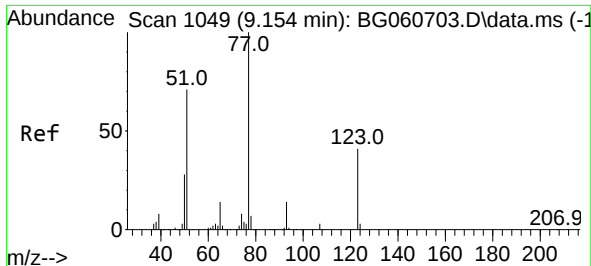
Tgt Ion:136 Resp: 245945
Ion Ratio Lower Upper
136 100
137 11.2 8.8 13.2
54 14.2 10.2 15.2
68 7.9 5.2 7.8#



#23
Nitrobenzene-d5
Concen: 64.071 ng
RT: 9.101 min Scan# 1040
Delta R.T. -0.012 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

Tgt Ion: 82 Resp: 276155
Ion Ratio Lower Upper
82 100
128 39.7 31.2 46.8
54 69.7 53.2 79.8

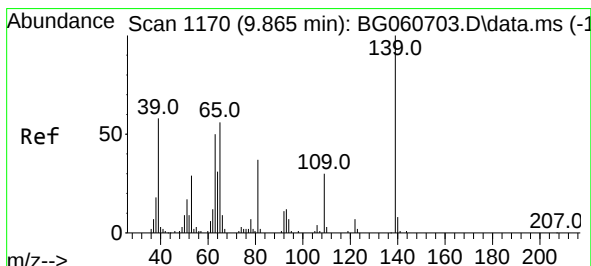
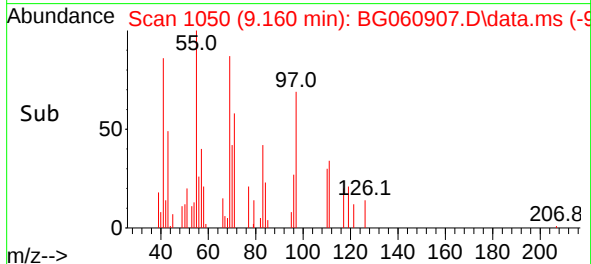
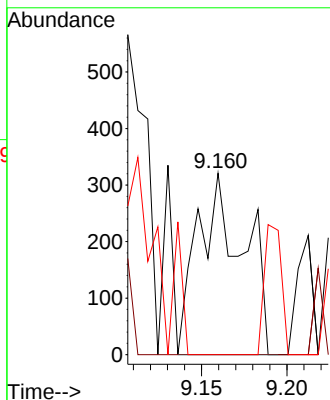
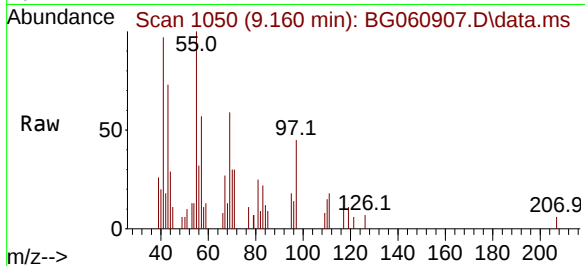




#24
Nitrobenzene
Concen: 2.890 ng
RT: 9.160 min Scan# 110
Delta R.T. 0.006 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

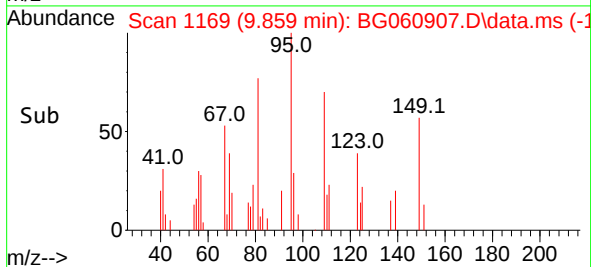
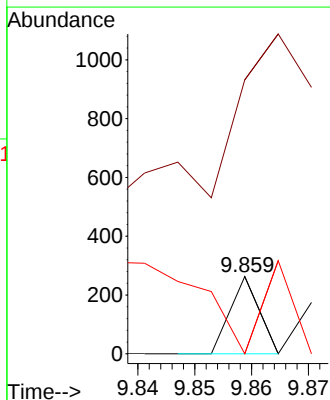
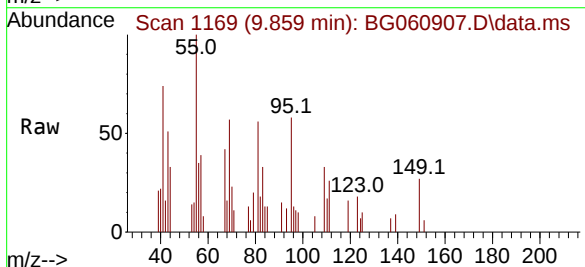
Instrument :
BNA_G
ClientSampleId :
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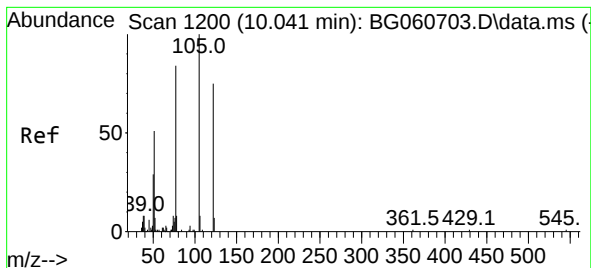
Tgt Ion: 77 Resp: 596
Ion Ratio Lower Upper
77 100
123 0.0 32.7 49.1#
65 0.0 11.3 16.9#



#26
2-Nitrophenol
Concen: 3.021 ng
RT: 9.859 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

Tgt Ion: 139 Resp: 93
Ion Ratio Lower Upper
139 100
109 354.4 23.9 35.9#
65 0.0 44.5 66.7#

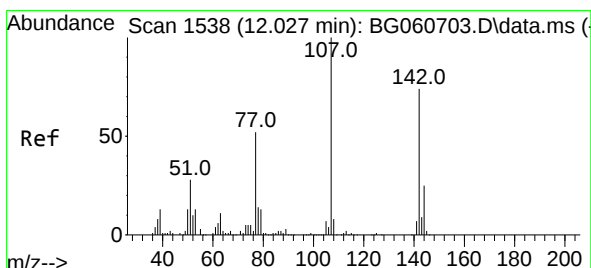
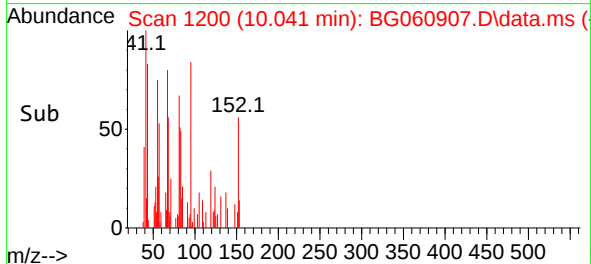
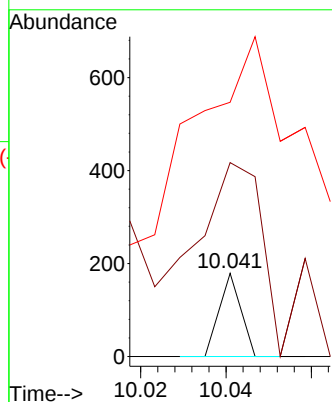
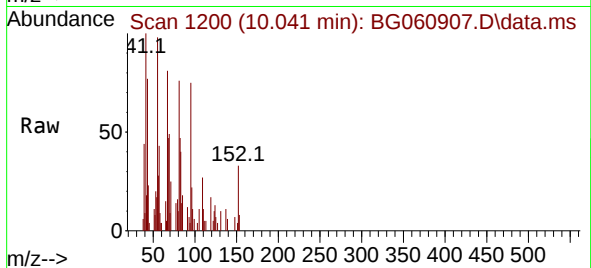




#32
Benzoic acid
Concen: 6.856 ng
RT: 10.041 min Scan# 11
Delta R.T. -0.000 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

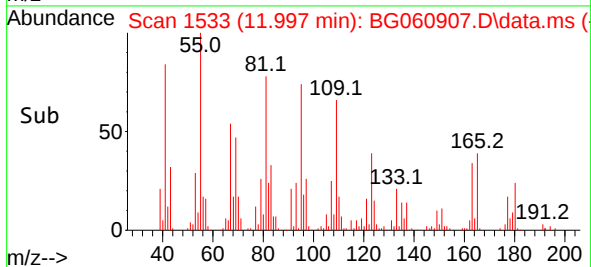
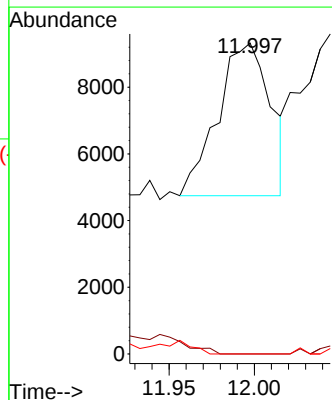
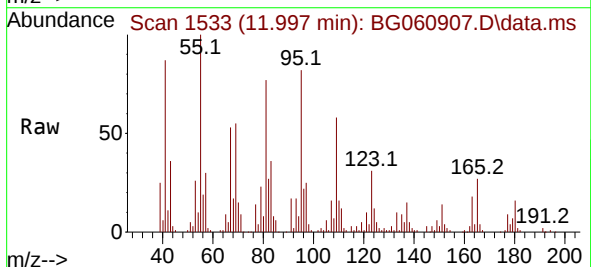
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ClientSampleId :
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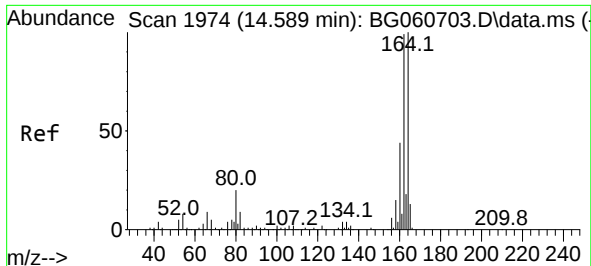
Tgt Ion:122 Resp: 63
Ion Ratio Lower Upper
122 100
105 233.0 104.5 144.5#
77 305.6 85.3 125.3#



#36
4-Chloro-3-methylphenol
Concen: 2.106 ng
RT: 11.997 min Scan# 1533
Delta R.T. -0.030 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

Tgt Ion:107 Resp: 9852
Ion Ratio Lower Upper
107 100
144 0.0 20.0 30.0#
142 0.0 59.2 88.8#

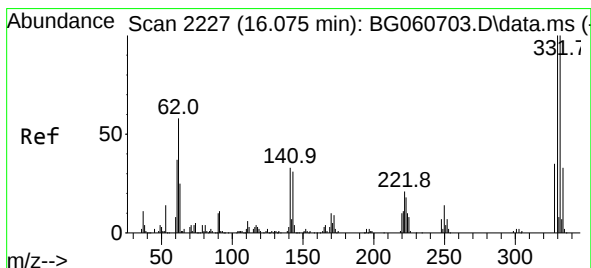
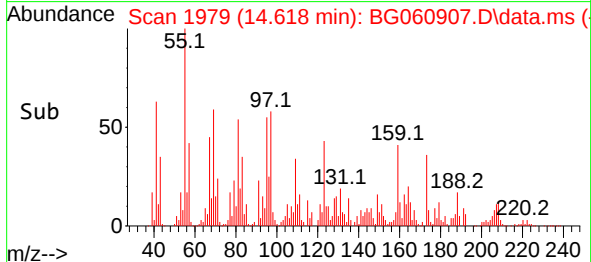
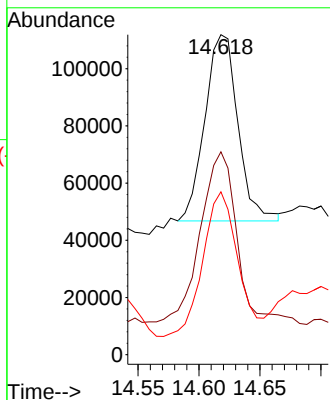
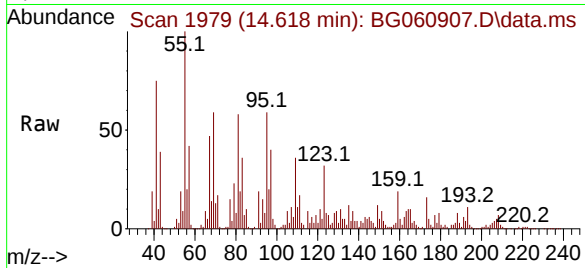




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.618 min Scan# 1979
Delta R.T. 0.029 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

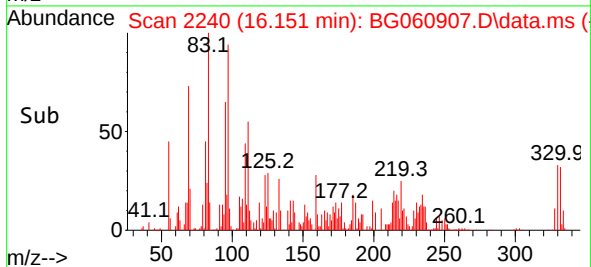
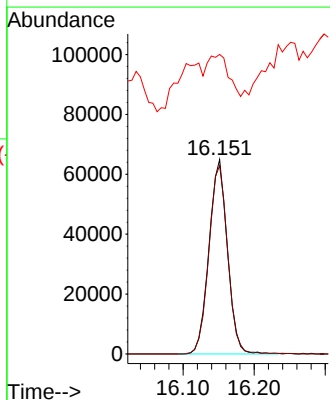
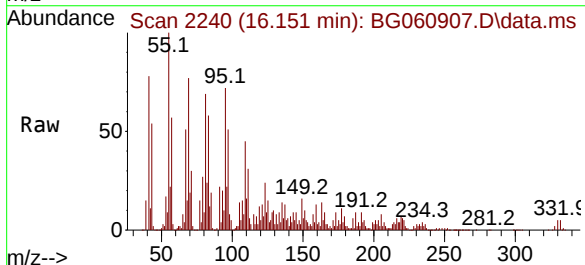
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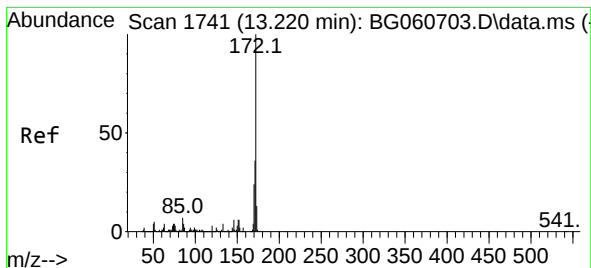
Tgt Ion:164 Resp: 123039
Ion Ratio Lower Upper
164 100
162 63.4 79.5 119.3#
160 50.9 35.4 53.0



#42
2,4,6-Tribromophenol
Concen: 83.602 ng
RT: 16.151 min Scan# 2240
Delta R.T. 0.076 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

Tgt Ion:330 Resp: 116766
Ion Ratio Lower Upper
330 100
332 98.7 78.2 117.4
141 0.0 27.0 40.6#





#45

2-Fluorobiphenyl

Concen: 63.737 ng

RT: 13.214 min Scan# 1

Delta R.T. -0.006 min

Lab File: BG060907.D

Acq: 15 Apr 2024 19:12

Instrument :

BNA_G

ClientSampleId :

286

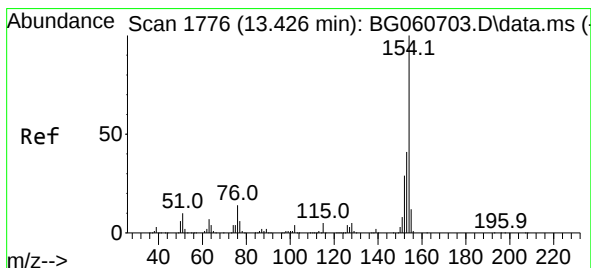
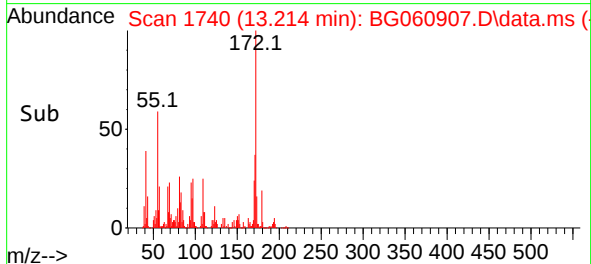
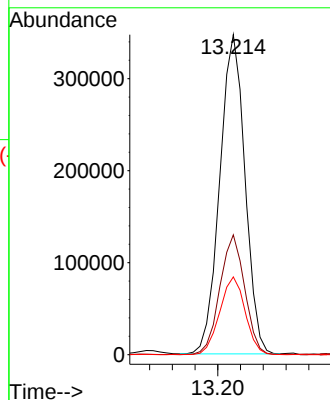
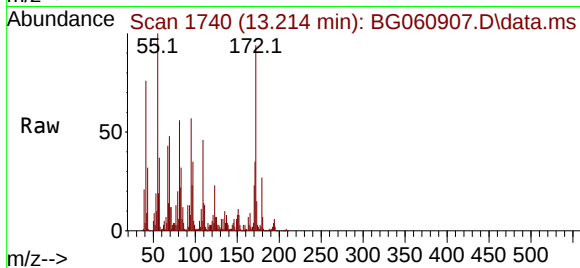
Tgt Ion:172 Resp: 534344

Ion Ratio Lower Upper

172 100

171 37.5 28.7 43.1

170 24.3 19.4 29.0



#46

1,1'-Biphenyl

Concen: 6.066 ng

RT: 13.425 min Scan# 1776

Delta R.T. -0.000 min

Lab File: BG060907.D

Acq: 15 Apr 2024 19:12

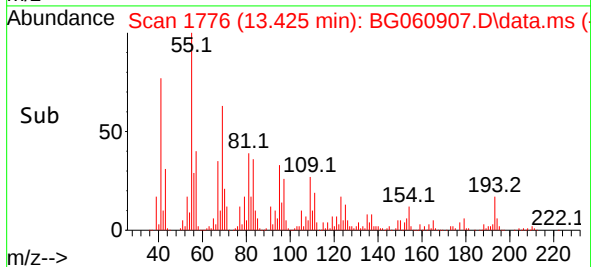
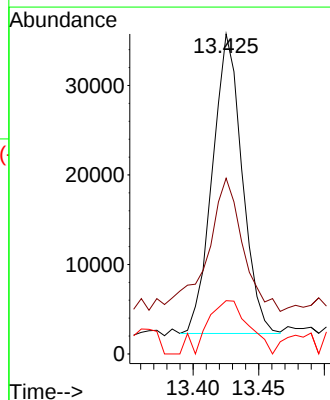
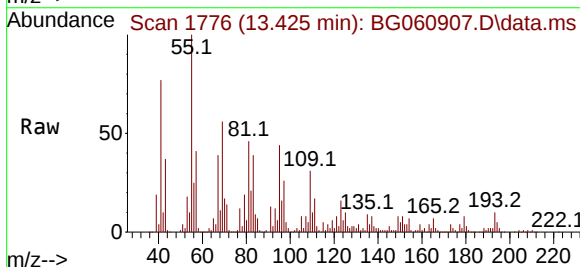
Tgt Ion:154 Resp: 52720

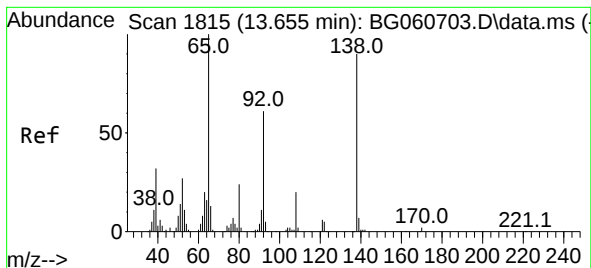
Ion Ratio Lower Upper

154 100

153 54.9 20.8 60.8

76 16.7 0.0 33.9





#48

2-Nitroaniline

Concen: 8.753 ng

RT: 13.672 min Scan# 1815

Delta R.T. 0.017 min

Lab File: BG060907.D

Acq: 15 Apr 2024 19:12

Instrument :

BNA_G

ClientSampleId :

286

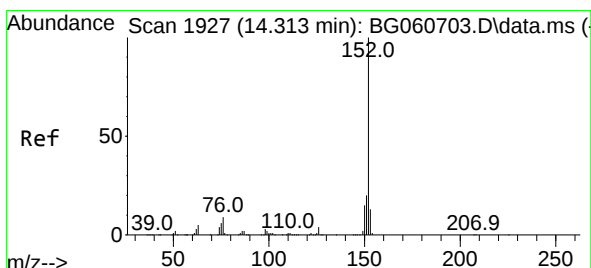
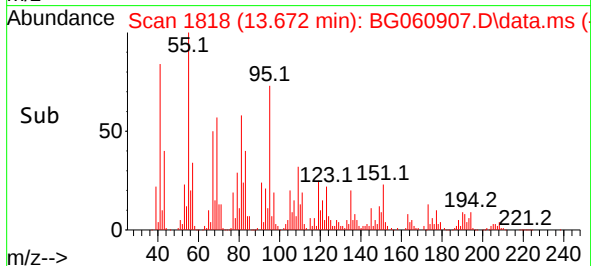
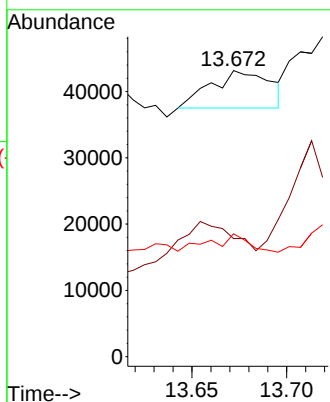
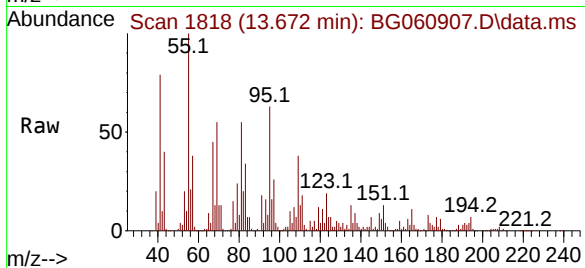
Tgt Ion: 65 Resp: 12263

Ion Ratio Lower Upper

65 100

92 41.3 48.6 72.8#

138 42.9 72.2 108.4#



#49

Acenaphthylene

Concen: 3.074 ng

RT: 14.371 min Scan# 1937

Delta R.T. 0.058 min

Lab File: BG060907.D

Acq: 15 Apr 2024 19:12

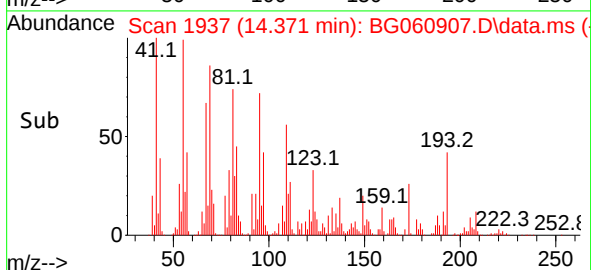
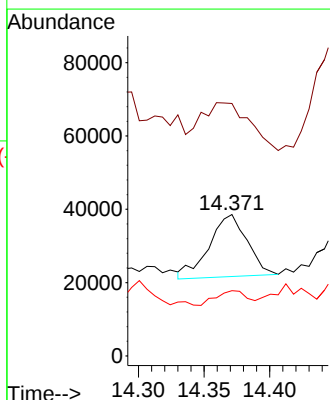
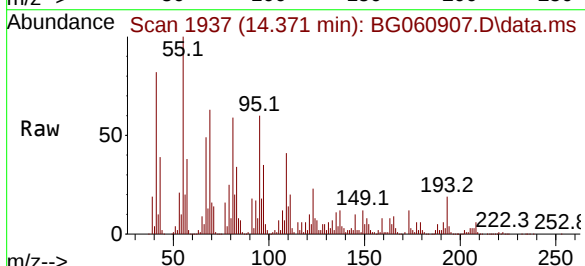
Tgt Ion:152 Resp: 34105

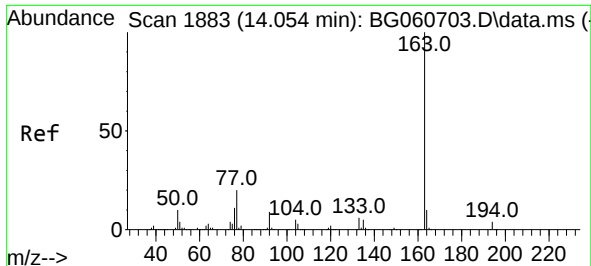
Ion Ratio Lower Upper

152 100

151 178.4 16.4 24.6#

153 46.2 10.5 15.7#

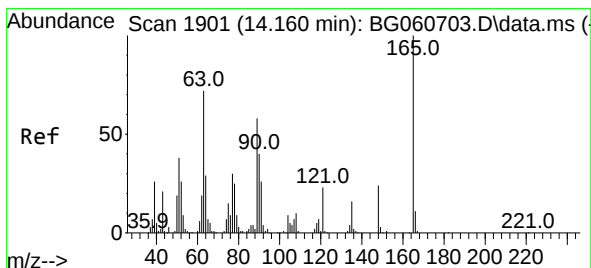
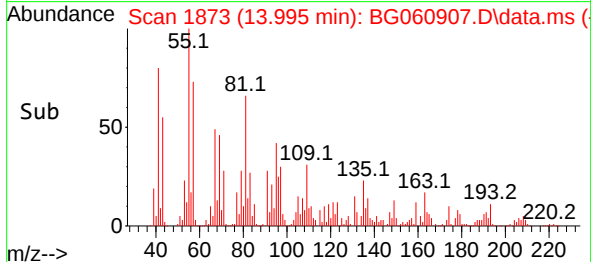
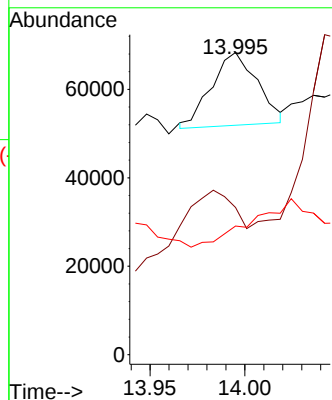
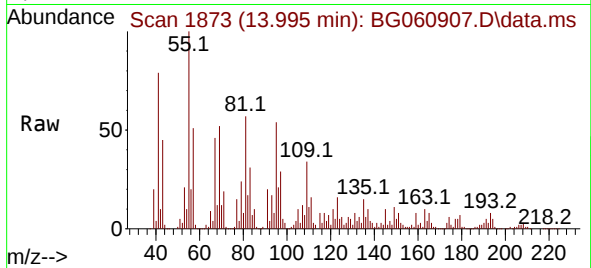




#50
Dimethylphthalate
Concen: 2.855 ng
RT: 13.995 min Scan# 1883
Delta R.T. -0.059 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

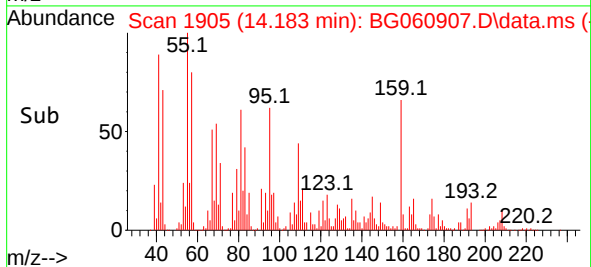
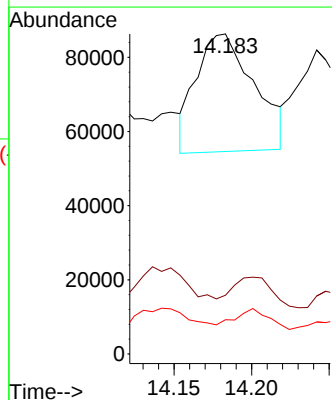
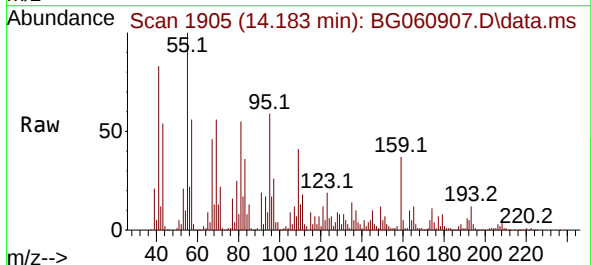
Instrument :
BNA_G
ClientSampleId :
286

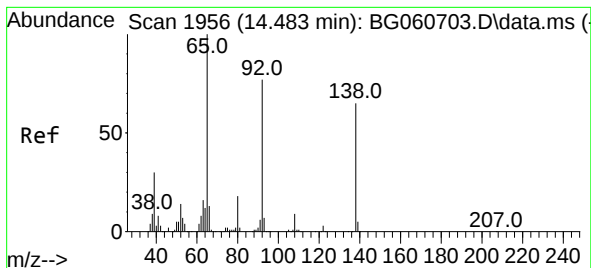
Tgt Ion:163 Resp: 27761
Ion Ratio Lower Upper
163 100
194 48.7 3.0 4.6#
164 42.6 7.9 11.9#



#51
2,6-Dinitrotoluene
Concen: 47.474 ng
RT: 14.183 min Scan# 1905
Delta R.T. 0.023 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

Tgt Ion:165 Resp: 82591
Ion Ratio Lower Upper
165 100
63 18.3 58.2 87.4#
89 10.7 46.1 69.1#

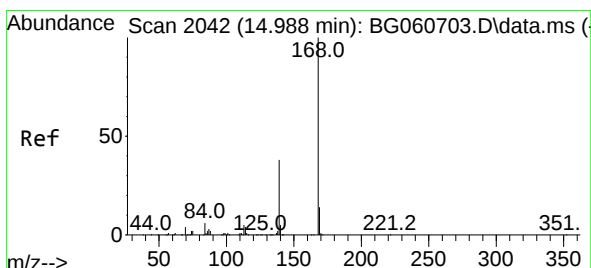
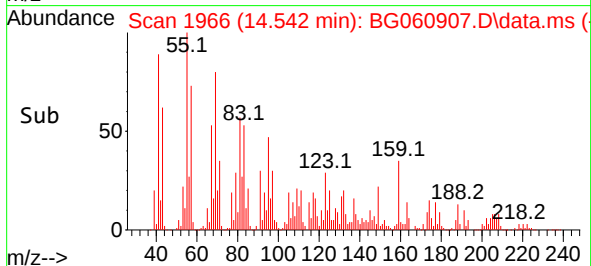
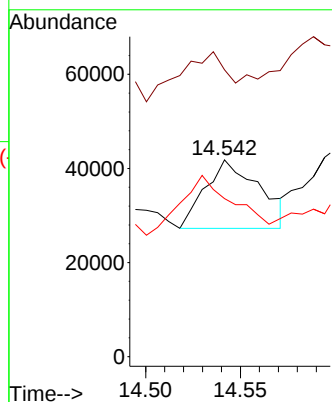
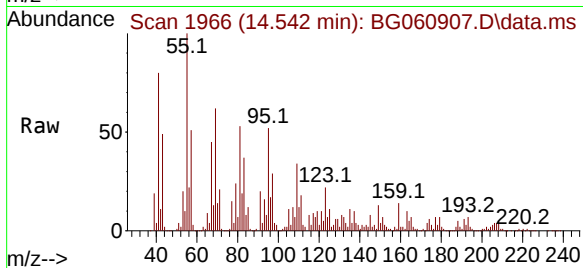




#53
3-Nitroaniline
Concen: 17.025 ng
RT: 14.542 min Scan# 1956
Delta R.T. 0.059 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

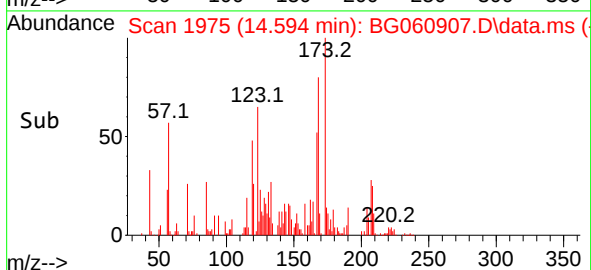
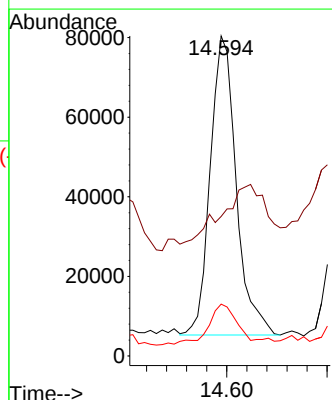
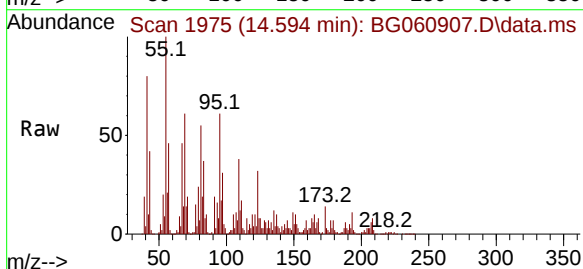
Instrument :
BNA_G
ClientSampleId :
286

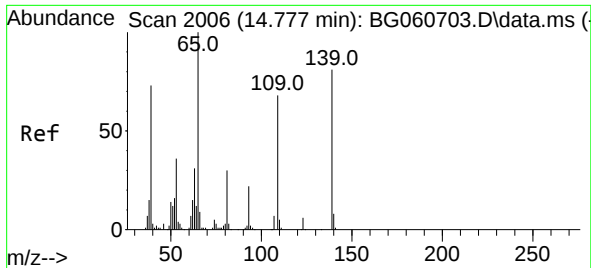
Tgt Ion:138 Resp: 28783
Ion Ratio Lower Upper
138 100
108 145.8 11.3 16.9#
92 80.3 94.1 141.1#



#55
Dibenzofuran
Concen: 12.292 ng
RT: 14.594 min Scan# 1975
Delta R.T. -0.394 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

Tgt Ion:168 Resp: 135063
Ion Ratio Lower Upper
168 100
139 43.6 30.1 45.1
169 16.2 11.0 16.4

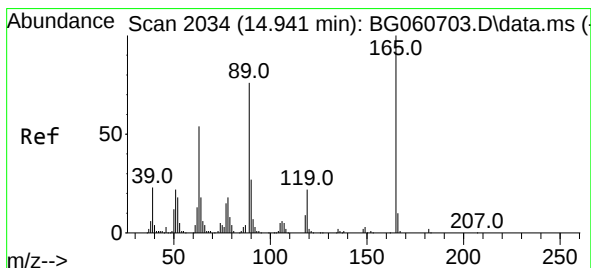
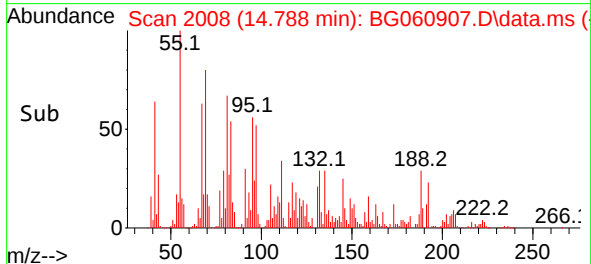
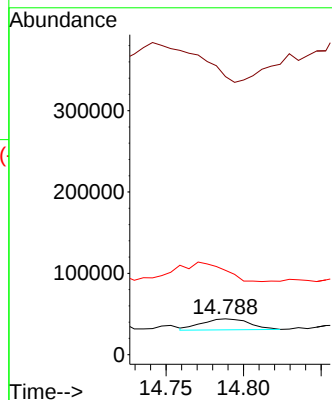
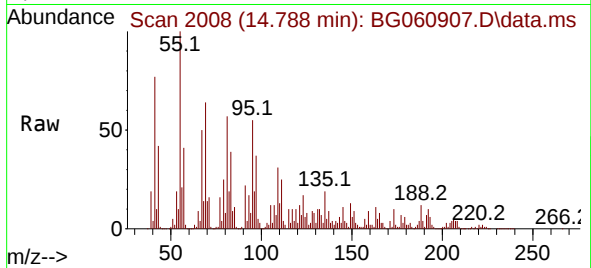




#56
4-Nitrophenol
Concen: 20.222 ng
RT: 14.788 min Scan# 2008
Delta R.T. 0.011 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

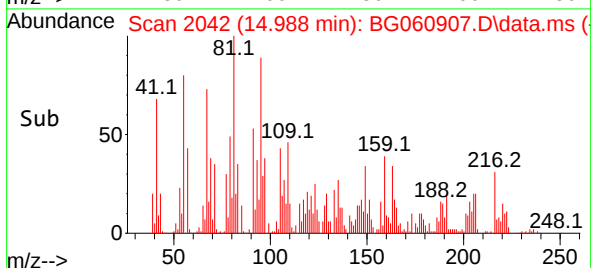
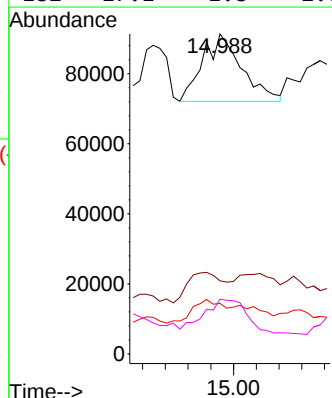
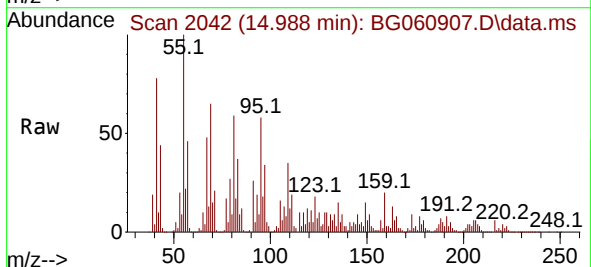
Instrument :
BNA_G
ClientSampleId :
286

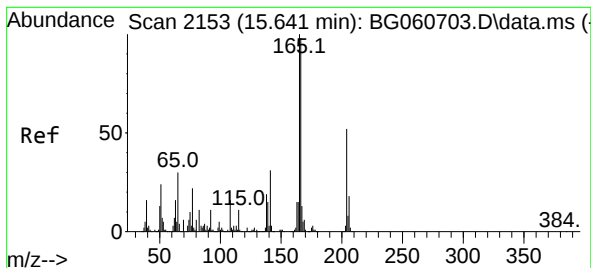
Tgt Ion:139 Resp: 28750
Ion Ratio Lower Upper
139 100
109 776.9 64.0 104.0#
65 235.7 104.3 144.3#



#57
2,4-Dinitrotoluene
Concen: 22.701 ng
RT: 14.988 min Scan# 2042
Delta R.T. 0.047 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

Tgt Ion:165 Resp: 45970
Ion Ratio Lower Upper
165 100
63 22.9 43.4 65.0#
89 15.8 61.0 91.6#
182 17.1 1.8 2.6#





#58

Fluorene

Concen: 4.179 ng

RT: 15.687 min Scan# 2153

Delta R.T. 0.047 min

Lab File: BG060907.D

Acq: 15 Apr 2024 19:12

Instrument :

BNA_G

ClientSampleId :

286

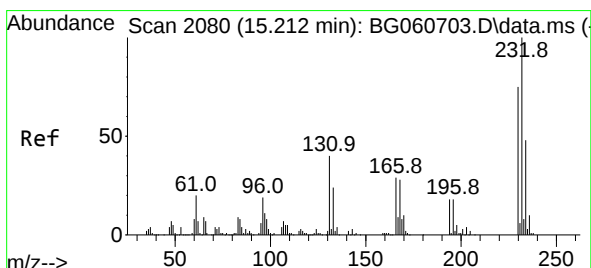
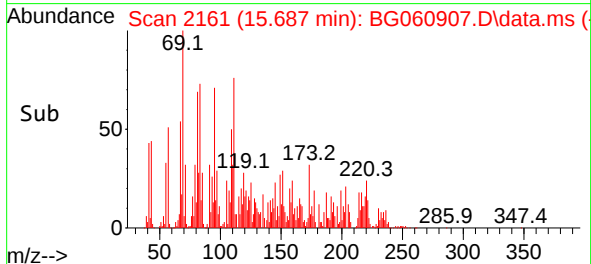
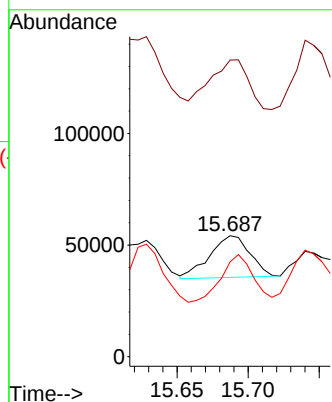
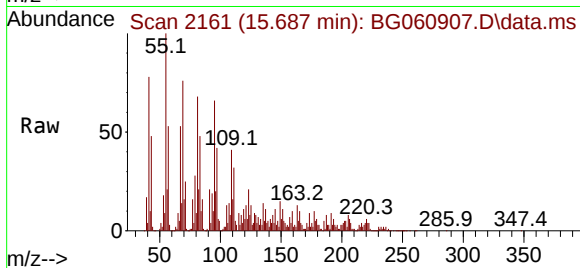
Tgt Ion:166 Resp: 36852

Ion Ratio Lower Upper

166 100

165 245.1 81.8 122.8#

167 78.4 10.9 16.3#



#59

2,3,4,6-Tetrachlorophenol

Concen: 3.420 ng

RT: 15.247 min Scan# 2086

Delta R.T. 0.035 min

Lab File: BG060907.D

Acq: 15 Apr 2024 19:12

Tgt Ion:232 Resp: 8102

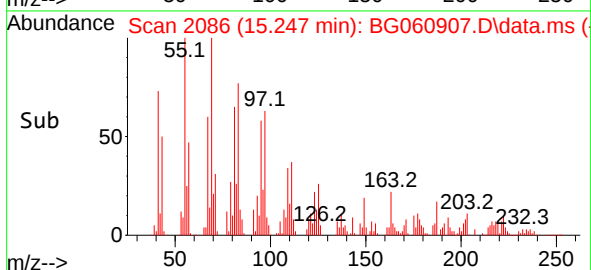
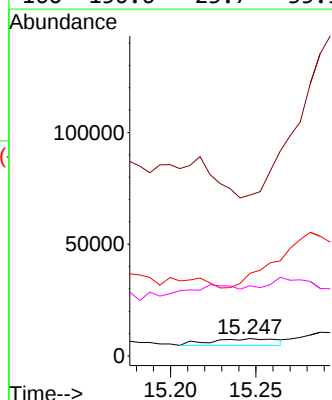
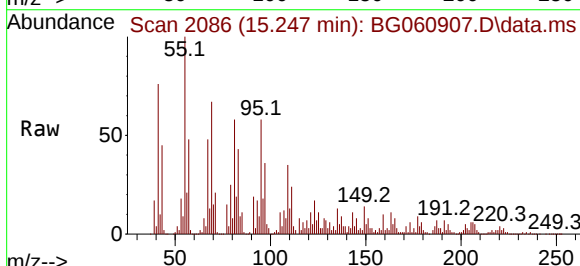
Ion Ratio Lower Upper

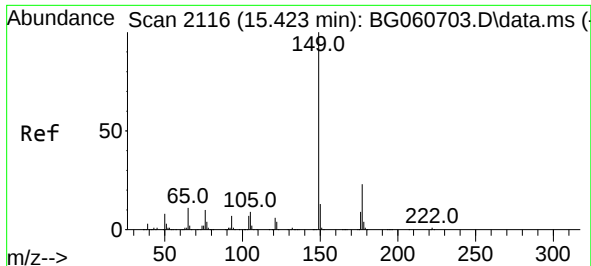
232 100

131 0.0 32.2 48.2#

130 0.0 2.1 3.1#

166 150.6 23.7 35.5#

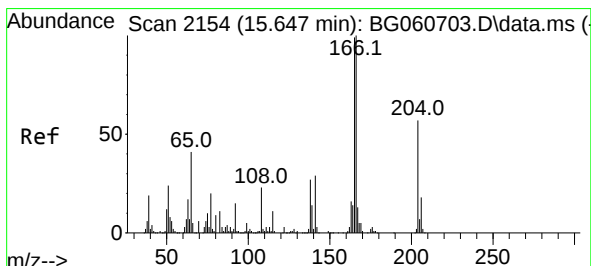
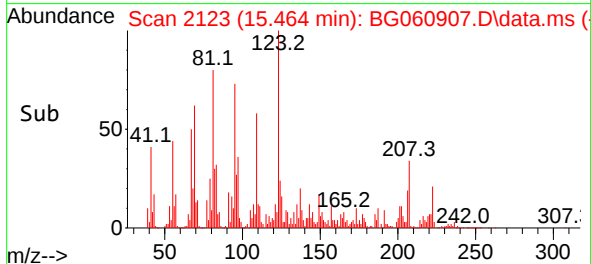
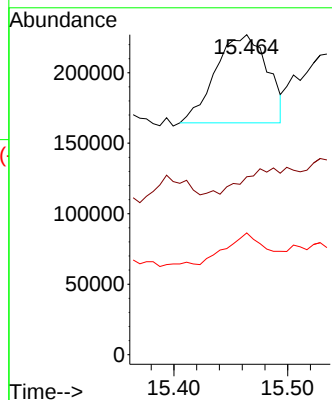
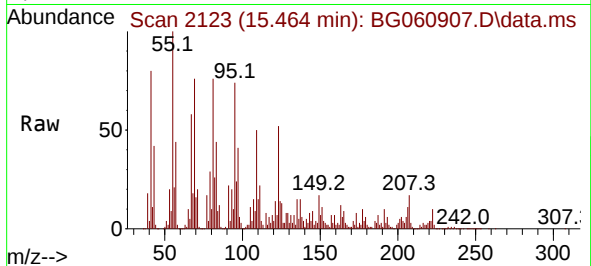




#60
Diethylphthalate
Concen: 20.235 ng
RT: 15.464 min Scan# 2116
Delta R.T. 0.041 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

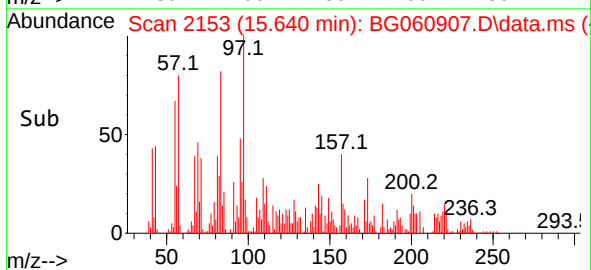
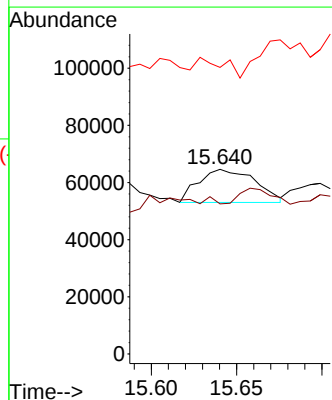
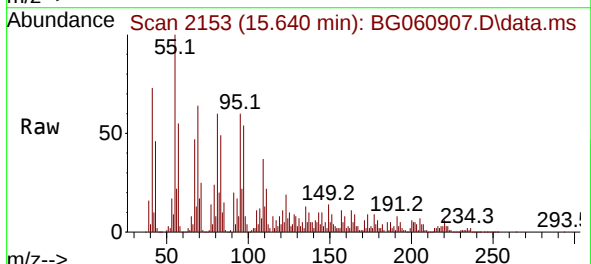
Instrument :
BNA_G
ClientSampleId :
286

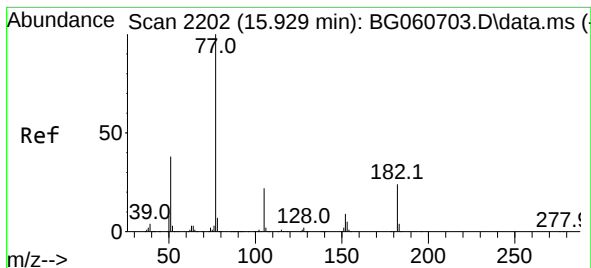
Tgt Ion:149 Resp: 197983
Ion Ratio Lower Upper
149 100
177 55.6 18.0 27.0#
150 38.1 10.2 15.4#



#62
4-Nitroaniline
Concen: 15.048 ng
RT: 15.640 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

Tgt Ion:138 Resp: 26756
Ion Ratio Lower Upper
138 100
92 81.3 36.8 76.8#
108 155.1 66.9 106.9#





#63

Azobenzene

Concen: 6.443 ng

RT: 16.022 min Scan# 21

Delta R.T. 0.093 min

Lab File: BG060907.D

Acq: 15 Apr 2024 19:12

Instrument :

BNA_G

ClientSampleId :

286

Tgt Ion: 77 Resp: 61431

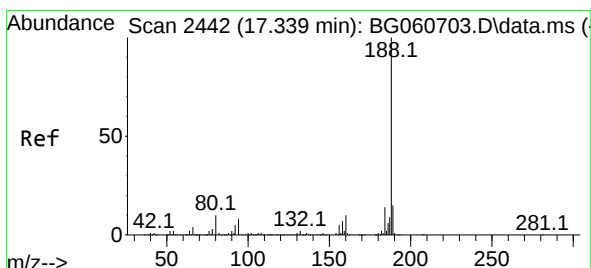
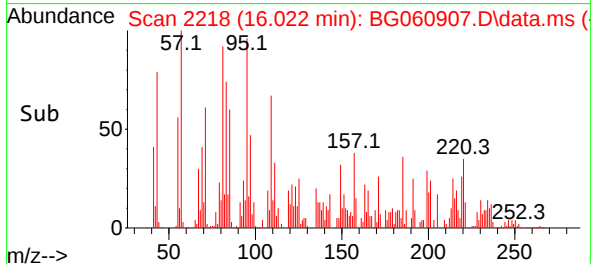
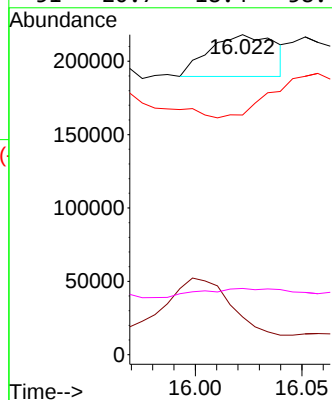
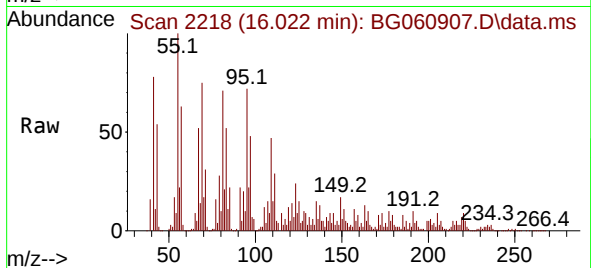
Ion Ratio Lower Upper

77 100

182 11.8 3.9 43.9

105 74.9 1.7 41.7#

51 20.7 18.4 58.4



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.397 min Scan# 2452

Delta R.T. 0.058 min

Lab File: BG060907.D

Acq: 15 Apr 2024 19:12

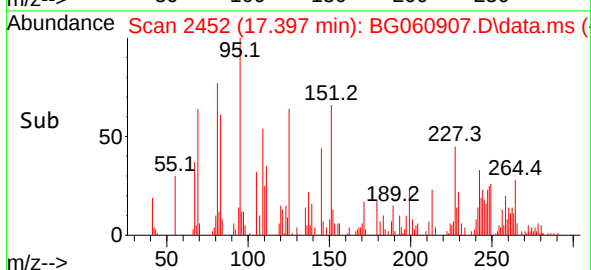
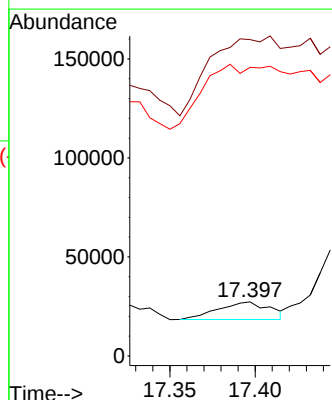
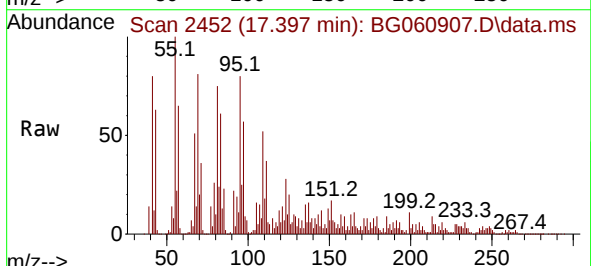
Tgt Ion:188 Resp: 18804

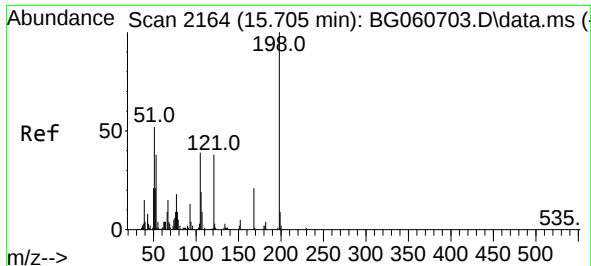
Ion Ratio Lower Upper

188 100

94 585.1 6.6 9.8#

80 533.7 7.6 11.4#

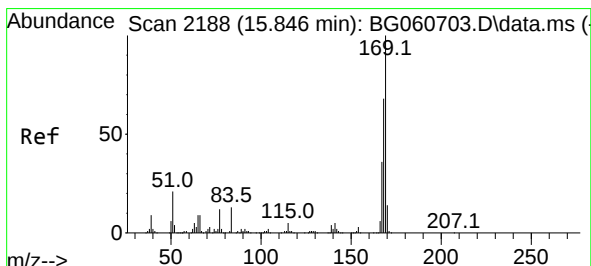
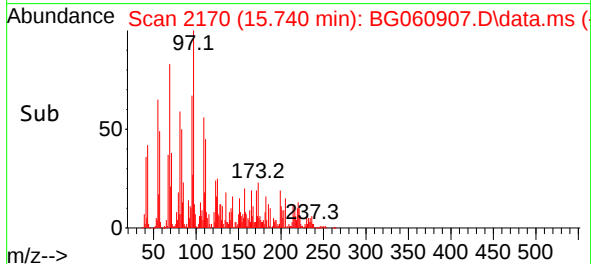
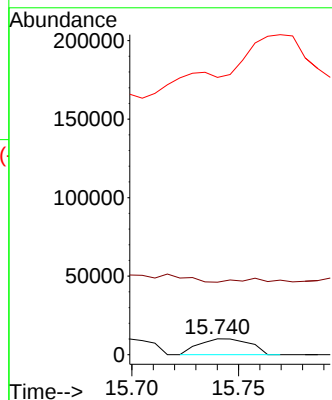
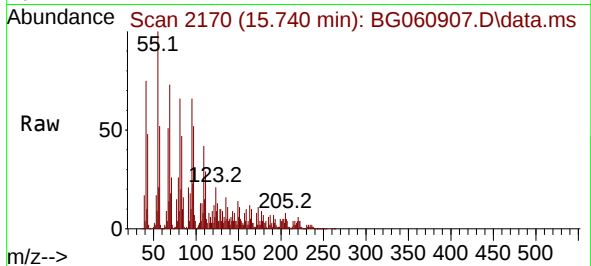




#65
4,6-Dinitro-2-methylphenol
Concen: 193.098 ng
RT: 15.740 min Scan# 2164
Delta R.T. 0.035 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

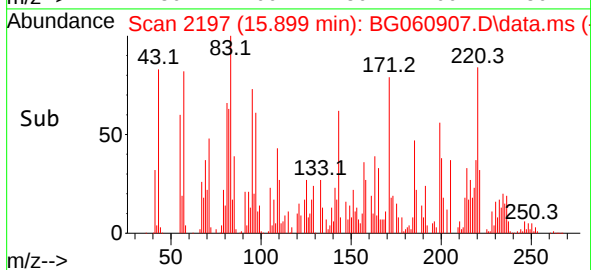
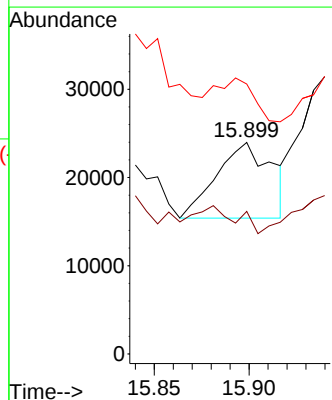
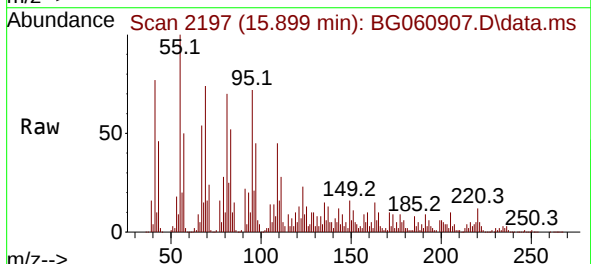
Instrument :
BNA_G
ClientSampleId :
286

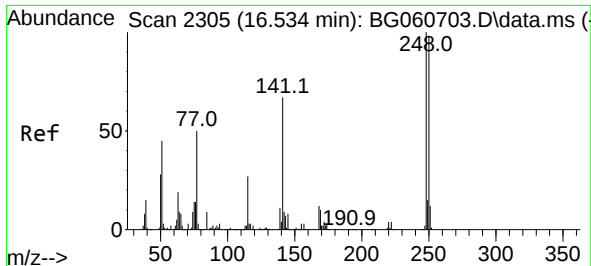
Tgt Ion:198 Resp: 16918
Ion Ratio Lower Upper
198 100
51 455.6 36.7 76.7#
105 1744.5 19.1 59.1#



#66
n-Nitrosodiphenylamine
Concen: 32.240 ng
RT: 15.899 min Scan# 2197
Delta R.T. 0.052 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

Tgt Ion:169 Resp: 17324
Ion Ratio Lower Upper
169 100
168 67.4 54.5 81.7
167 127.6 29.2 43.8#

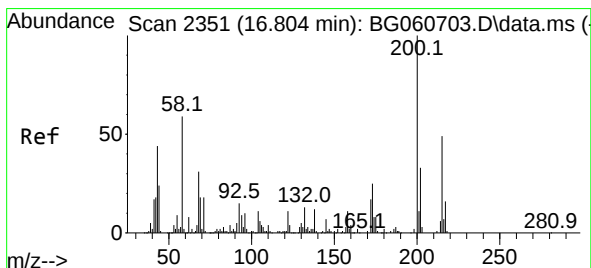
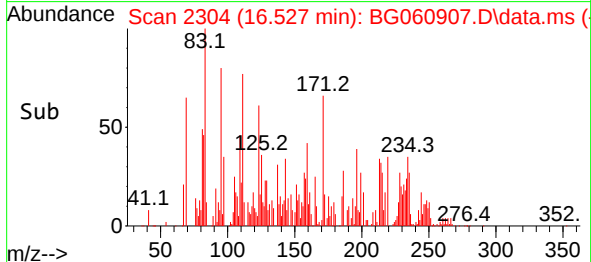
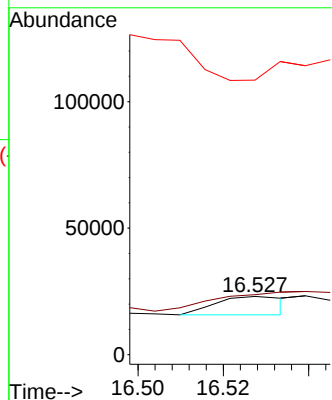
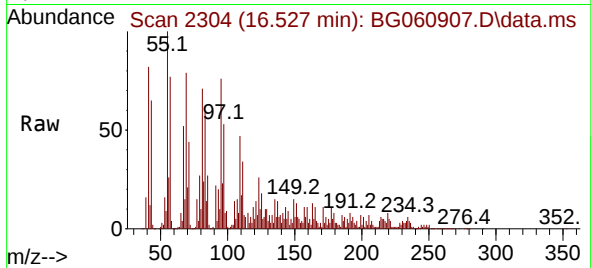




#67
4-Bromophenyl-phenylether
Concen: 43.089 ng
RT: 16.527 min Scan# 21
Delta R.T. -0.007 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

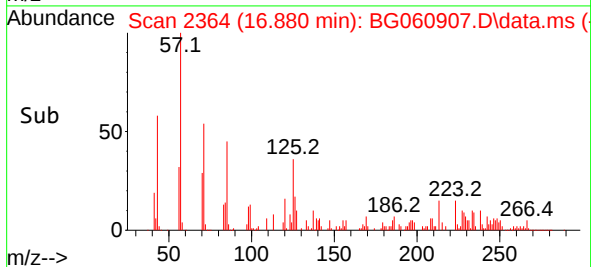
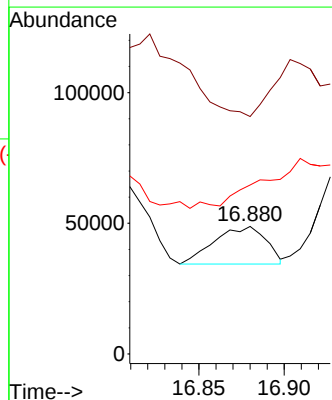
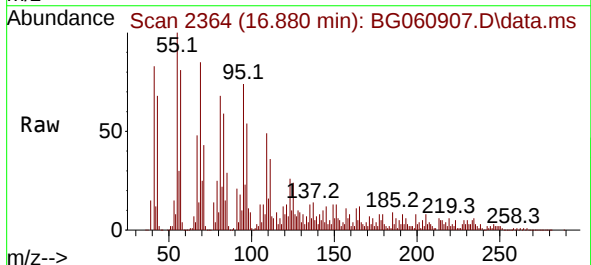
Instrument :
BNA_G
ClientSampleId :
286

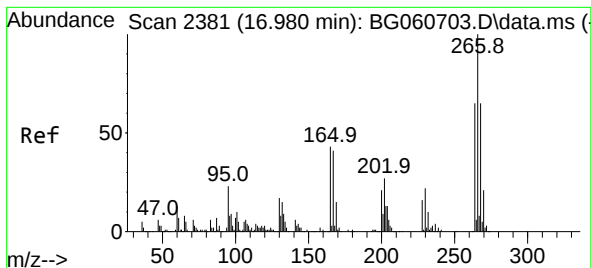
Tgt Ion:248 Resp: 8223
Ion Ratio Lower Upper
248 100
250 103.1 78.3 117.5
141 471.9 53.7 80.5#



#69
Atrazine
Concen: 160.455 ng
RT: 16.880 min Scan# 2364
Delta R.T. 0.076 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

Tgt Ion:200 Resp: 30151
Ion Ratio Lower Upper
200 100
173 186.2 5.2 45.2#
215 132.4 28.8 68.8#





#70

Pentachlorophenol

Concen: 48.518 ng

RT: 17.033 min Scan# 21

Delta R.T. 0.052 min

Lab File: BG060907.D

Acq: 15 Apr 2024 19:12

Instrument :

BNA_G

ClientSampleId :

286

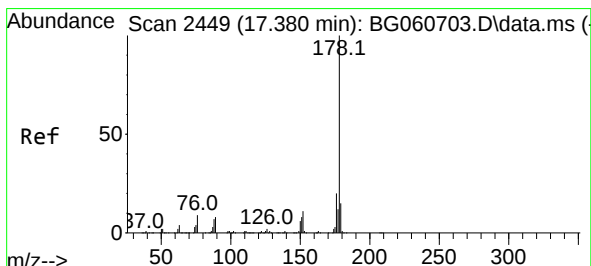
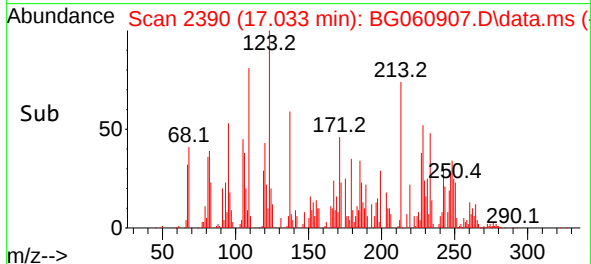
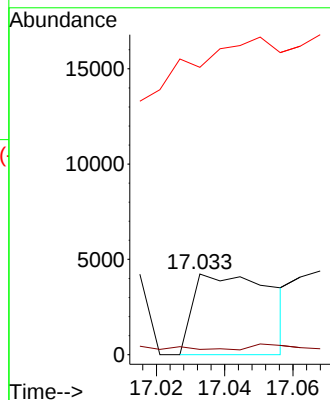
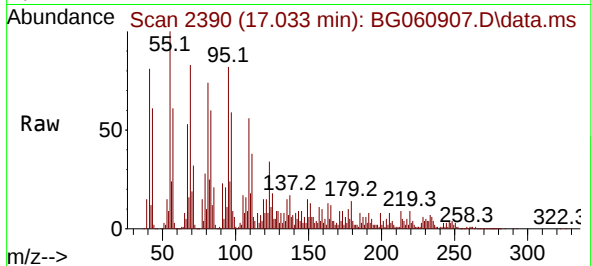
Tgt Ion:266 Resp: 6820

Ion Ratio Lower Upper

266 100

268 3.1 52.2 78.4#

264 167.5 51.8 77.6#



#71

Phenanthrene

Concen: 19.595 ng

RT: 17.450 min Scan# 2461

Delta R.T. 0.070 min

Lab File: BG060907.D

Acq: 15 Apr 2024 19:12

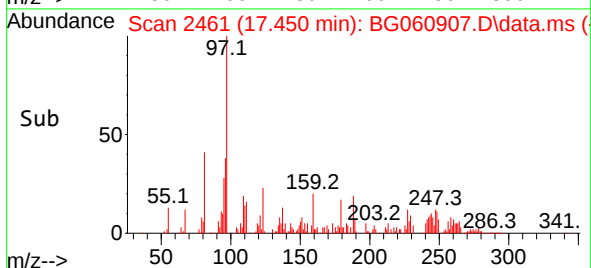
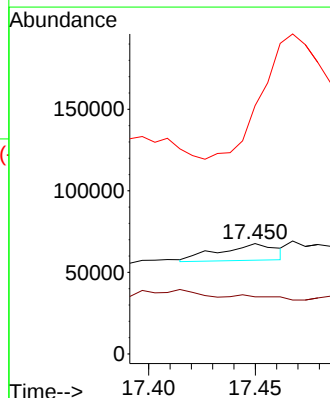
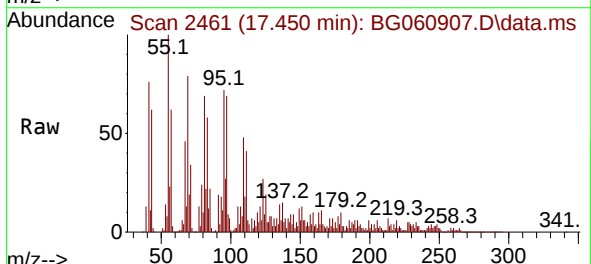
Tgt Ion:178 Resp: 19163

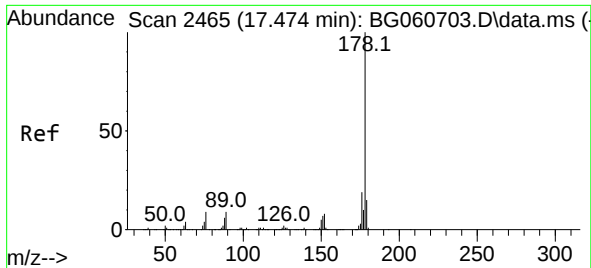
Ion Ratio Lower Upper

178 100

176 51.7 15.8 23.6#

179 224.9 12.2 18.4#

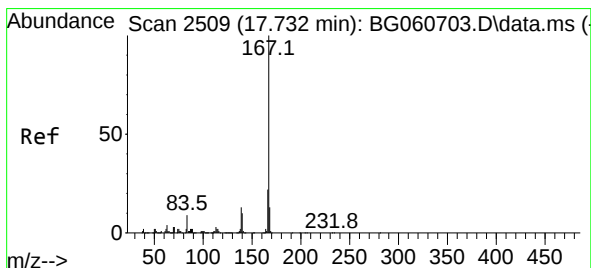
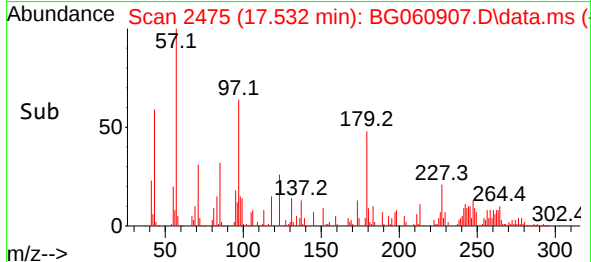
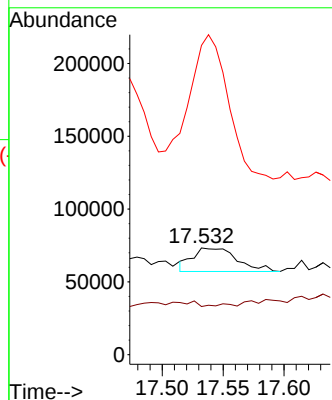
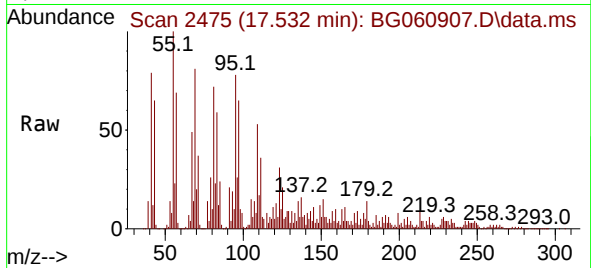




#72
 Anthracene
 Concen: 40.828 ng
 RT: 17.532 min Scan# 2465
 Delta R.T. 0.058 min
 Lab File: BG060907.D
 Acq: 15 Apr 2024 19:12

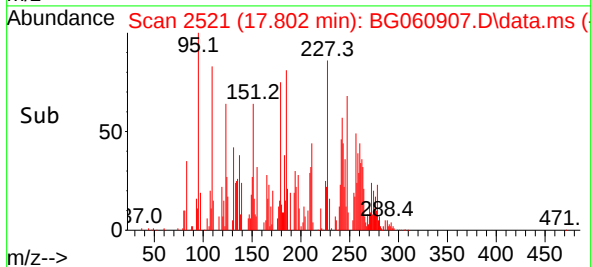
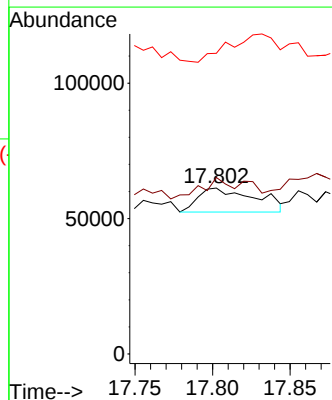
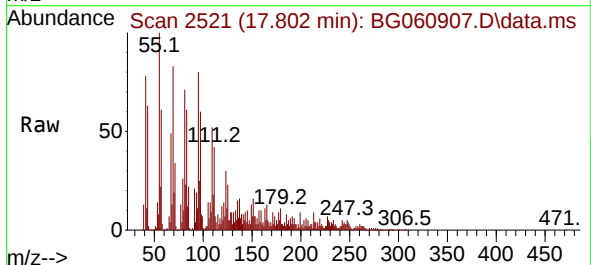
Instrument :
 BNA_G
 ClientSampleId :
 286

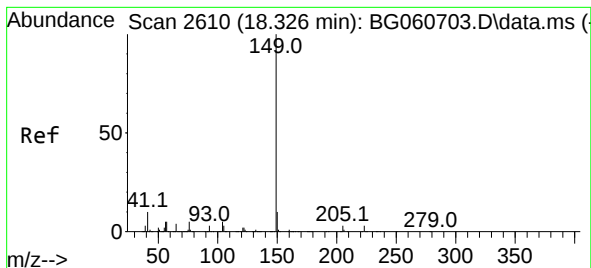
Tgt Ion:178 Resp: 40549
 Ion Ratio Lower Upper
 178 100
 176 45.1 15.5 23.3#
 179 289.7 12.2 18.2#



#73
 Carbazole
 Concen: 25.795 ng
 RT: 17.802 min Scan# 2521
 Delta R.T. 0.070 min
 Lab File: BG060907.D
 Acq: 15 Apr 2024 19:12

Tgt Ion:167 Resp: 22588
 Ion Ratio Lower Upper
 167 100
 166 106.3 18.0 27.0#
 139 181.1 10.5 15.7#





#74

Di-n-butylphthalate

Concen: 42.631 ng

RT: 18.366 min Scan# 2

Delta R.T. 0.040 min

Lab File: BG060907.D

Acq: 15 Apr 2024 19:12

Instrument :

BNA_G

ClientSampleId :

286

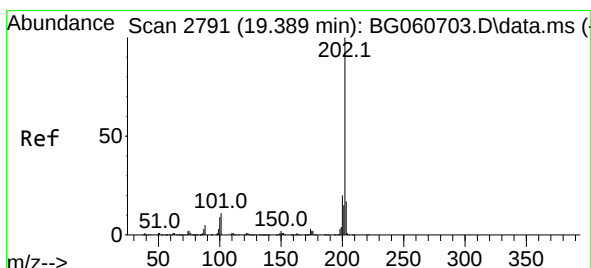
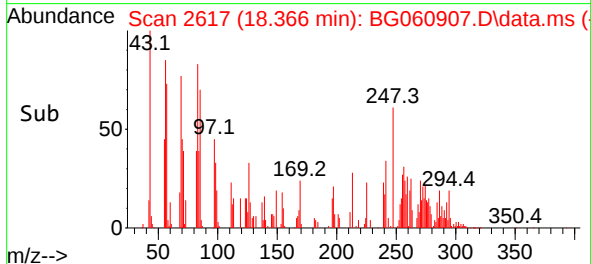
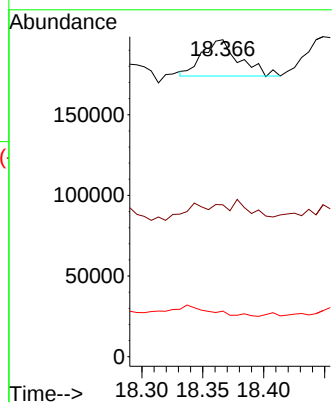
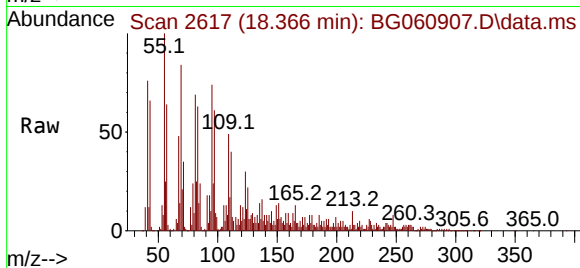
Tgt Ion:149 Resp: 46541

Ion Ratio Lower Upper

149 100

150 47.9 7.7 11.5#

104 14.4 4.2 6.4#



#75

Fluoranthene

Concen: 14.454 ng

RT: 19.436 min Scan# 2799

Delta R.T. 0.047 min

Lab File: BG060907.D

Acq: 15 Apr 2024 19:12

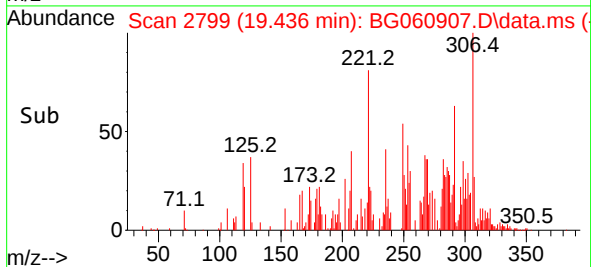
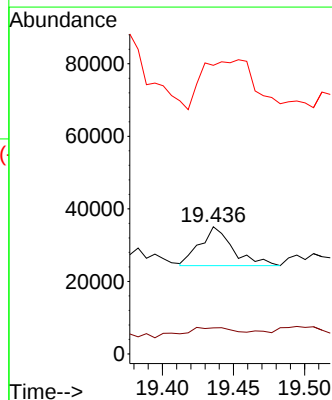
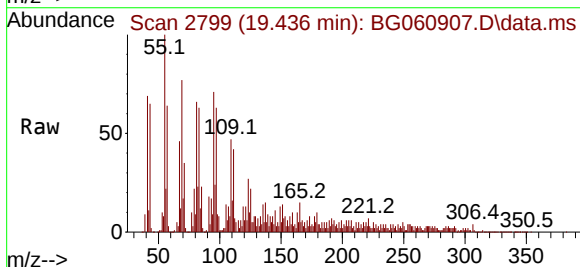
Tgt Ion:202 Resp: 17152

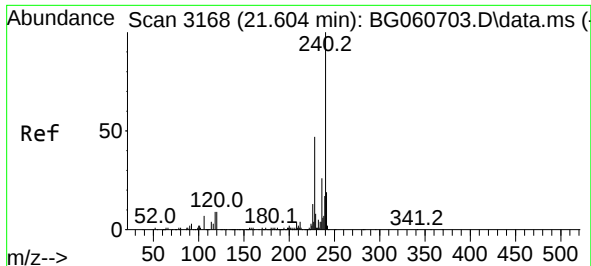
Ion Ratio Lower Upper

202 100

101 20.5 0.0 30.8

203 227.0 0.0 37.4#

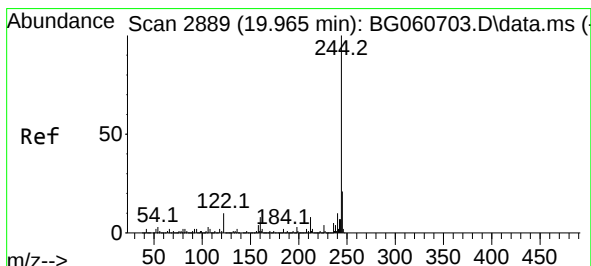
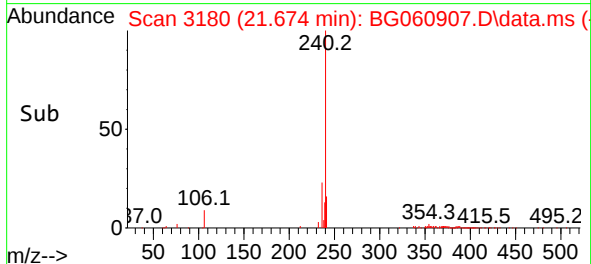
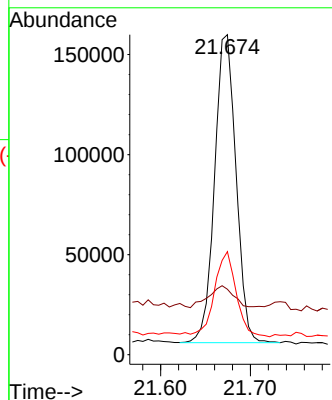
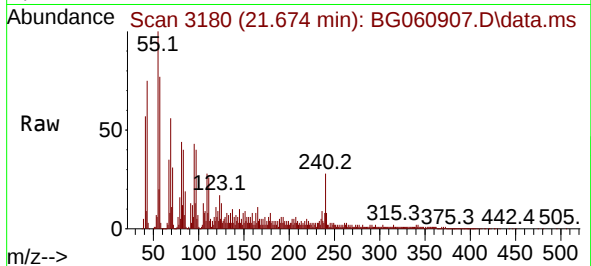




#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.674 min Scan# 3168
Delta R.T. 0.070 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

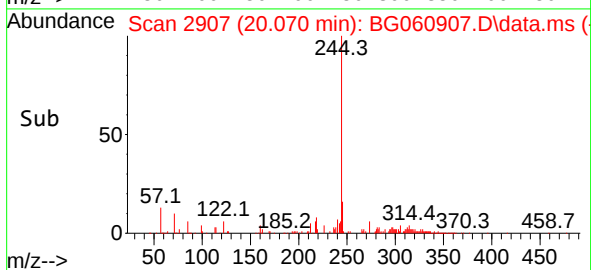
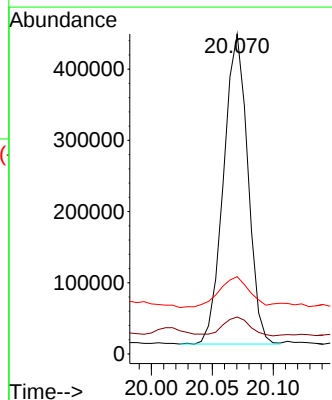
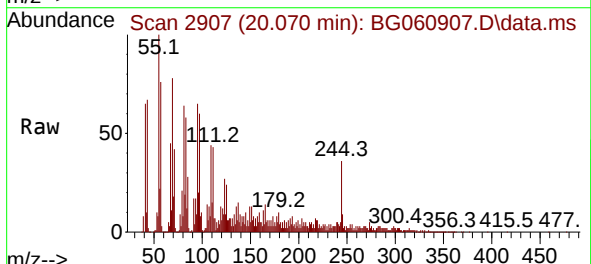
Instrument :
BNA_G
ClientSampleId :
286

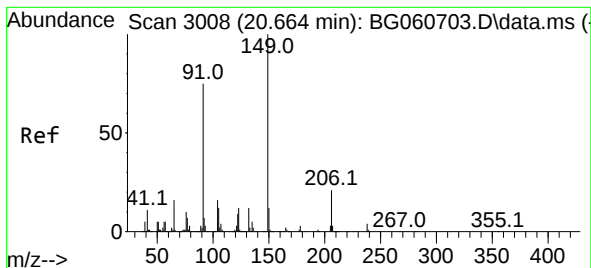
Tgt Ion:240 Resp: 254644
Ion Ratio Lower Upper
240 100
120 20.5 7.1 10.7#
236 32.2 20.7 31.1#



#79
Terphenyl-d14
Concen: 41.586 ng
RT: 20.070 min Scan# 2907
Delta R.T. 0.105 min
Lab File: BG060907.D
Acq: 15 Apr 2024 19:12

Tgt Ion:244 Resp: 601395
Ion Ratio Lower Upper
244 100
212 11.6 6.2 9.2#
122 24.1 7.8 11.8#





#80

Butylbenzylphthalate

Concen: 15.621 ng

RT: 20.370 min Scan# 2958

Delta R.T. -0.294 min

Lab File: BG060907.D

Acq: 15 Apr 2024 19:12

Instrument :

BNA_G

ClientSampleId :

286

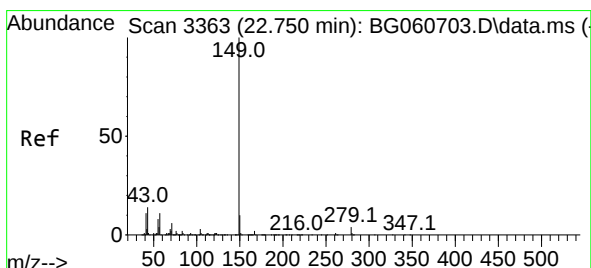
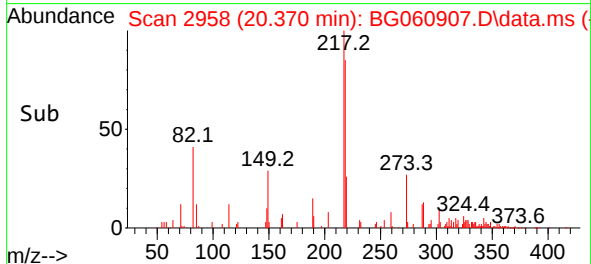
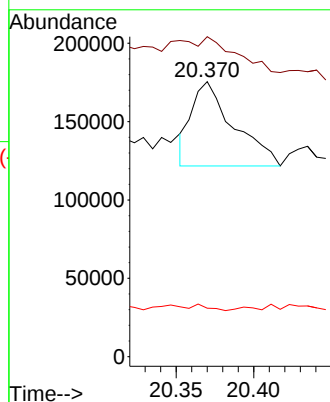
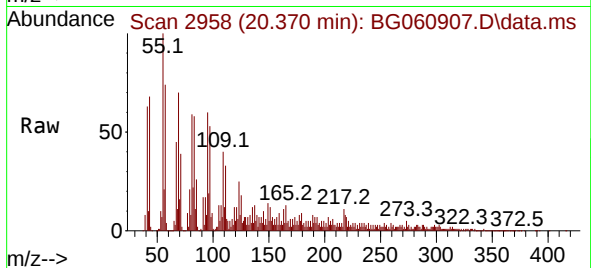
Tgt Ion:149 Resp: 101482

Ion Ratio Lower Upper

149 100

91 116.3 60.1 90.1#

206 17.6 16.8 25.2



#85

Di-n-octyl phthalate

Concen: 3.828 ng

RT: 22.826 min Scan# 3376

Delta R.T. 0.076 min

Lab File: BG060907.D

Acq: 15 Apr 2024 19:12

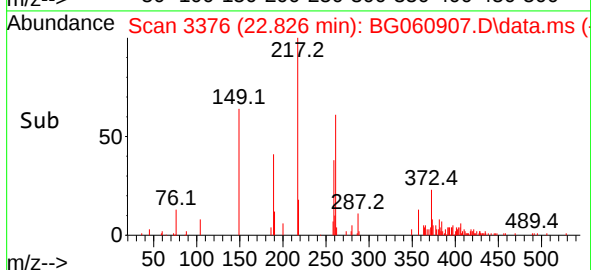
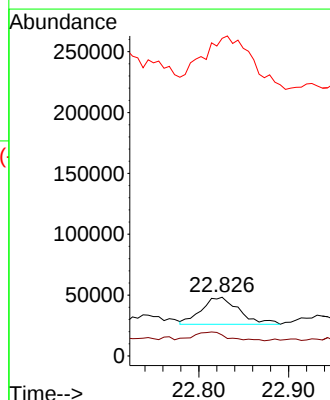
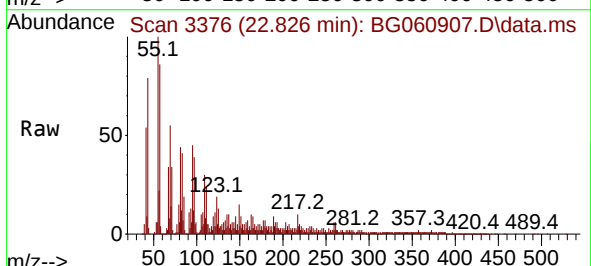
Tgt Ion:149 Resp: 64566

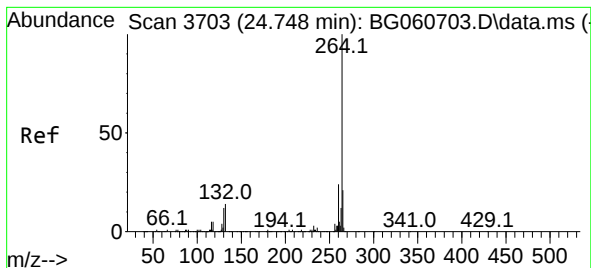
Ion Ratio Lower Upper

149 100

167 27.3 1.2 1.8#

43 245.7 11.3 16.9#





#86

Perylene-d12

Concen: 20.000 ng

RT: 24.794 min Scan# 31

Delta R.T. 0.047 min

Lab File: BG060907.D

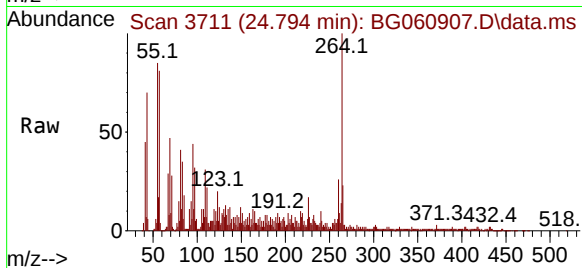
Acq: 15 Apr 2024 19:12

Instrument :

BNA_G

ClientSampleId :

286



Tgt Ion:264 Resp: 298139

Ion Ratio Lower Upper

264 100

260 26.5 19.5 29.3

265 23.4 16.9 25.3

