

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122122\
 Data File : BG056053.D
 Acq On : 21 Dec 2022 18:05
 Operator : CG/JU
 Sample : N6151-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Dec 22 01:26:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 01:11:10 2022
 Response via : Initial Calibration

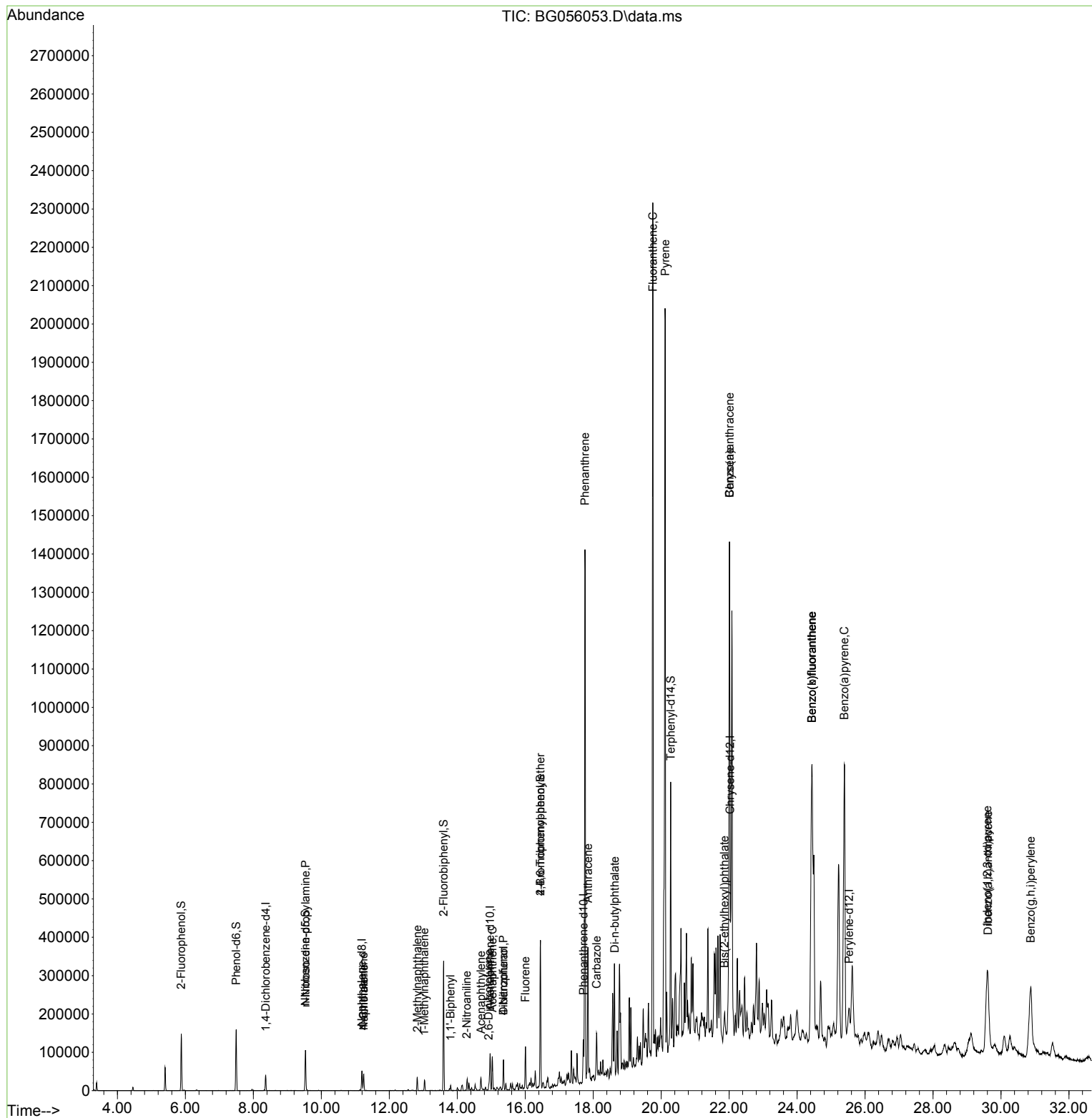
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

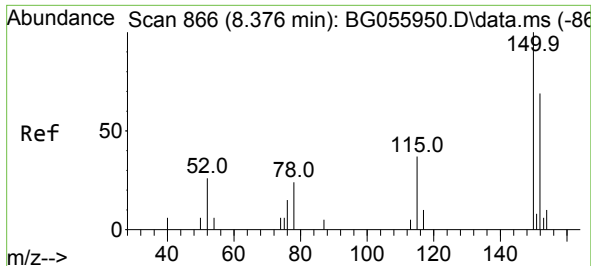
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.364	152	12483	20.000	ng	0.00
21) Naphthalene-d8	11.196	136	45098	20.000	ng	# 0.00
39) Acenaphthene-d10	14.968	164	34508	20.000	ng	0.00
64) Phenanthrene-d10	17.712	188	81872	20.000	ng	0.00
76) Chrysene-d12	22.031	240	86472	20.000	ng	# 0.02
86) Perylene-d12	25.532	264	104271	20.000	ng	# 0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.879	112	60554	113.763	ng	0.00
7) Phenol-d6	7.495	99	76290	111.439	ng	0.00
23) Nitrobenzene-d5	9.533	82	55955	86.706	ng	0.00
42) 2,4,6-Tribromophenol	16.449	330	90941	109.292	ng	0.00
45) 2-Fluorobiphenyl	13.599	172	182364	74.117	ng	0.00
79) Terphenyl-d14	20.285	244	319974	65.399	ng	0.00
Target Compounds						Qvalue
19) n-Nitroso-di-n-propyla...	9.539	70	9109	18.563	ng	# 57
31) Naphthalene	11.249	128	35774	15.034	ng	99
33) 4-Chloroaniline	11.243	127	4829	4.734	ng	# 29
37) 2-Methylnaphthalene	12.824	142	16972	8.073	ng	95
38) 1-Methylnaphthalene	13.035	142	13787	6.732	ng	92
46) 1,1'-Biphenyl	13.805	154	7612	3.254	ng	94
48) 2-Nitroaniline	14.281	65	59	2.963	ng	# 1
49) Acenaphthylene	14.698	152	32337	10.659	ng	98
51) 2,6-Dinitrotoluene	14.927	165	1247	2.701	ng	# 55
52) Acenaphthene	15.033	154	33568	16.482	ng	98
55) Dibenzofuran	15.362	168	45764	13.363	ng	# 96
56) 4-Nitrophenol	15.362	139	16462	43.745	ng	# 1
58) Fluorene	16.008	166	51100	18.253	ng	97
67) 4-Bromophenyl-phenylether	16.449	248	5164	4.304	ng	# 1
71) Phenanthrene	17.759	178	1039788	242.345	ng	98
72) Anthracene	17.847	178	253029	59.610	ng	99
73) Carbazole	18.100	167	79220	22.629	ng	98
74) Di-n-butylphthalate	18.634	149	19881	4.883	ng	# 88
75) Fluoranthene	19.757	202	1678075	279.306	ng	95
78) Pyrene	20.121	202	1583514	302.632	ng	96
81) Benzo(a)anthracene	22.013	228	1015657	166.916	ng	95
83) Chrysene	22.013	228	1015657	178.097	ng	97
84) Bis(2-ethylhexyl)phtha...	21.866	149	5739	2.605	ng	# 85
87) Indeno(1,2,3-cd)pyrene	29.598	276	591000	70.484	ng	# 93
88) Benzo(b)fluoranthene	24.434	252	1379733	204.457	ng	96
89) Benzo(k)fluoranthene	24.434	252	1379733	204.925	ng	98
90) Benzo(a)pyrene	25.391	252	1119269	196.219	ng	96
91) Dibenzo(a,h)anthracene	29.622	278	139236	19.840	ng	93
92) Benzo(g,h,i)perylene	30.879	276	638961	94.167	ng	95

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

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Data File : BG056053.D
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Operator : CG/JU
Sample : N6151-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

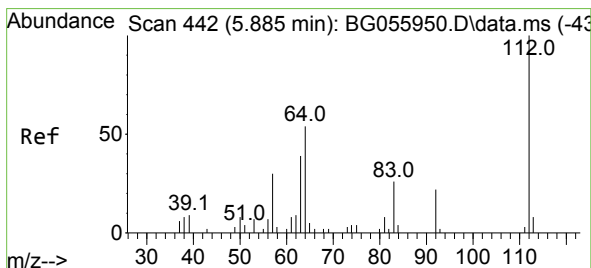
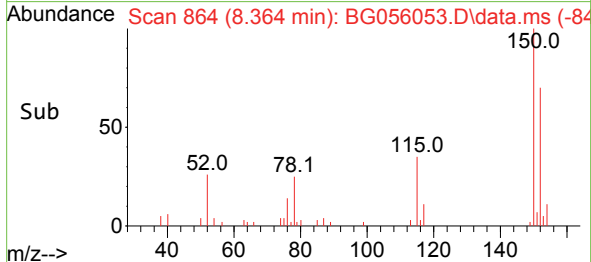
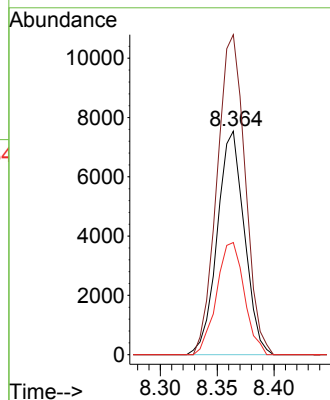
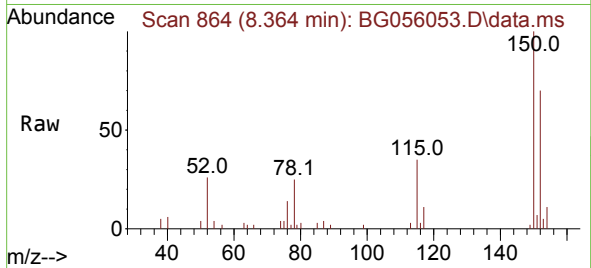
Quant Time: Dec 22 01:26:30 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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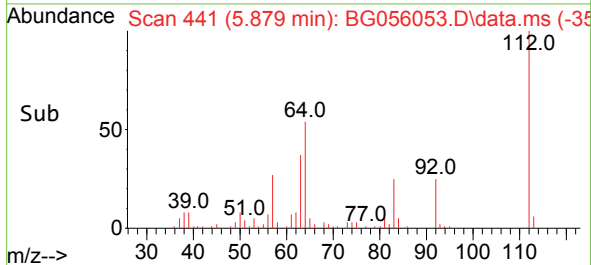
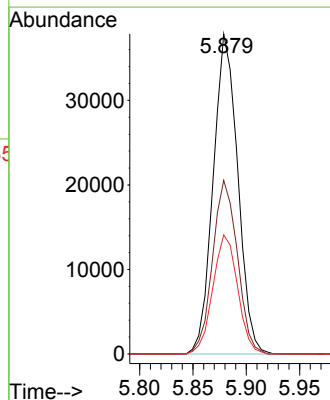
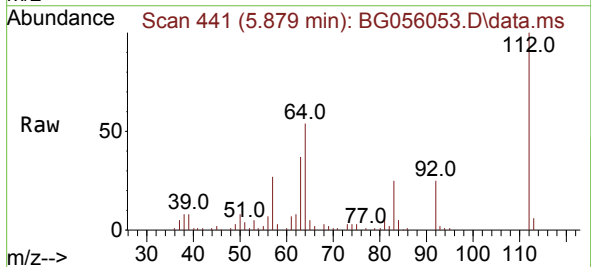
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.364 min Scan# 864
Delta R.T. -0.001 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

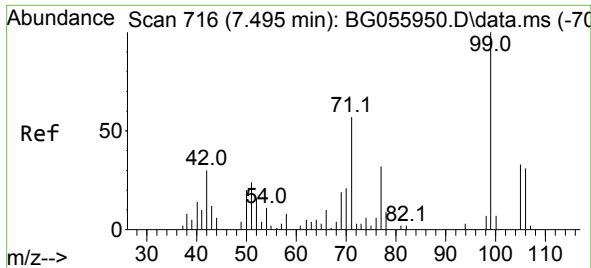
Tgt Ion:152 Resp: 12483
Ion Ratio Lower Upper
152 100
150 143.2 115.7 173.5
115 50.2 43.0 64.4



#5
2-Fluorophenol
Concen: 113.763 ng
RT: 5.879 min Scan# 441
Delta R.T. -0.001 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

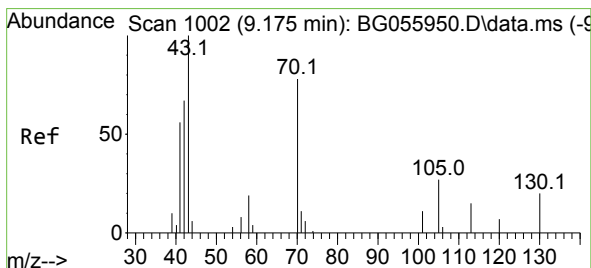
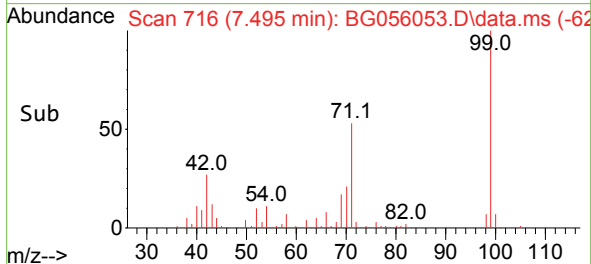
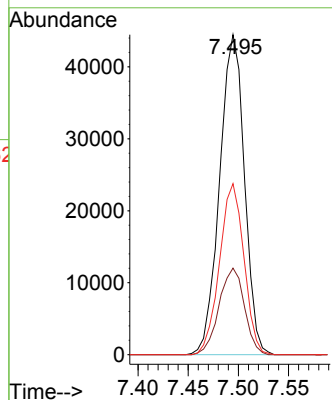
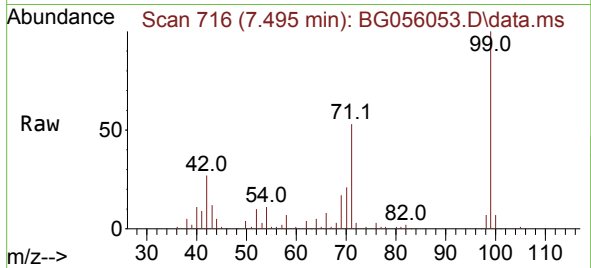
Tgt Ion:112 Resp: 60554
Ion Ratio Lower Upper
112 100
64 54.2 43.0 64.4
63 37.2 31.4 47.2





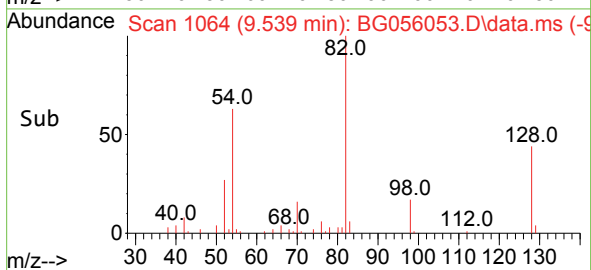
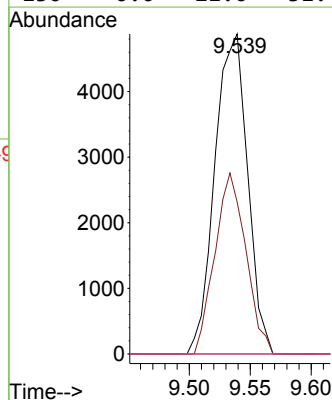
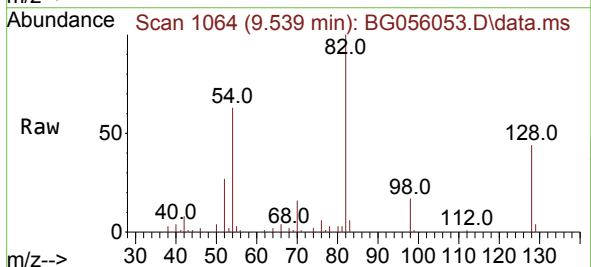
#7
Phenol-d6
Concen: 111.439 ng
RT: 7.495 min Scan# 716
Delta R.T. -0.001 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

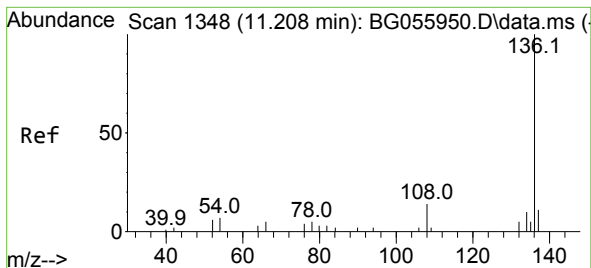
Tgt Ion: 99 Resp: 76290
Ion Ratio Lower Upper
99 100
42 27.1 24.3 36.5
71 53.5 45.6 68.4



#19
n-Nitroso-di-n-propylamine
Concen: 18.563 ng
RT: 9.539 min Scan# 1064
Delta R.T. 0.370 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

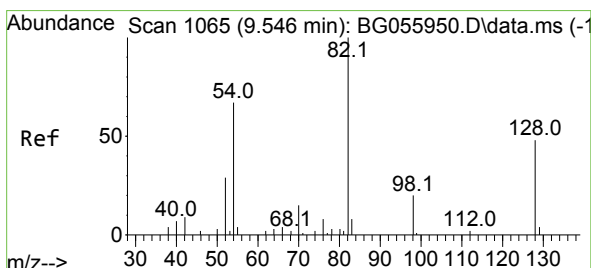
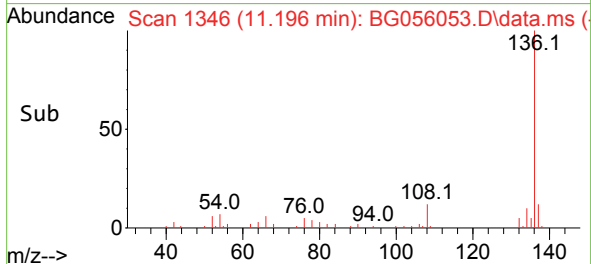
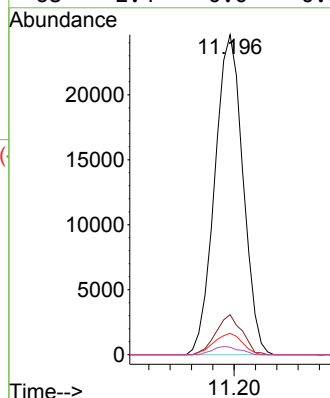
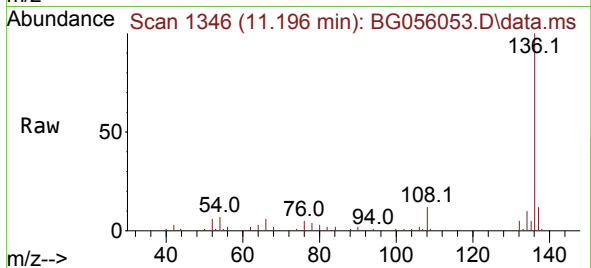
Tgt Ion: 70 Resp: 9109
Ion Ratio Lower Upper
70 100
42 47.4 69.0 103.4#
101 0.0 11.8 17.8#
130 0.0 21.0 31.4#





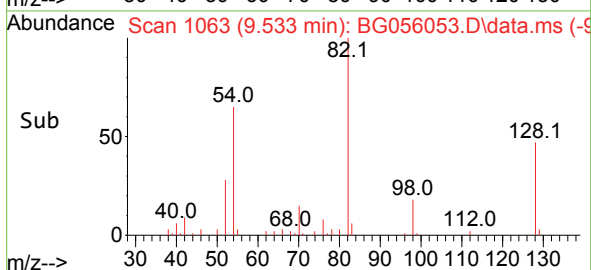
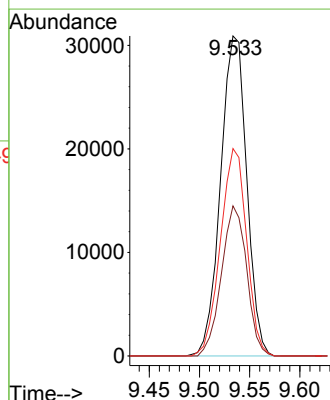
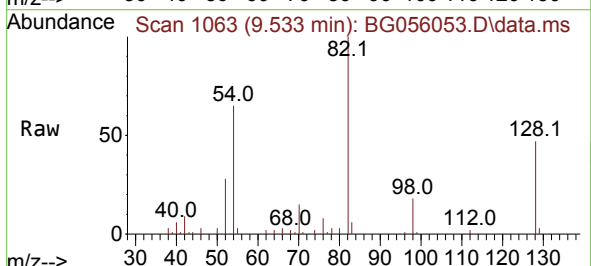
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.196 min Scan# 1346
Delta R.T. -0.001 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

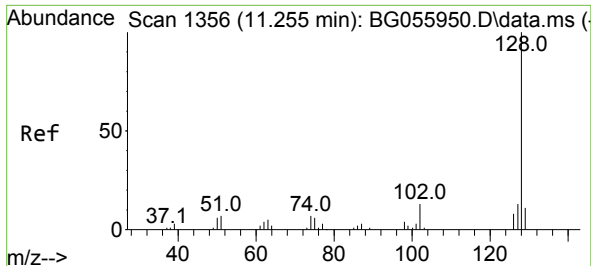
Tgt Ion:	136	Resp:	45098
Ion Ratio	Lower	Upper	
136	100		
137	12.5	9.2	13.8
54	6.7	5.6	8.4
68	2.4	0.0	0.0



#23
Nitrobenzene-d5
Concen: 86.706 ng
RT: 9.533 min Scan# 1063
Delta R.T. -0.007 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

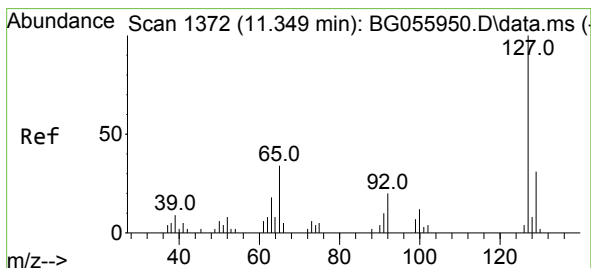
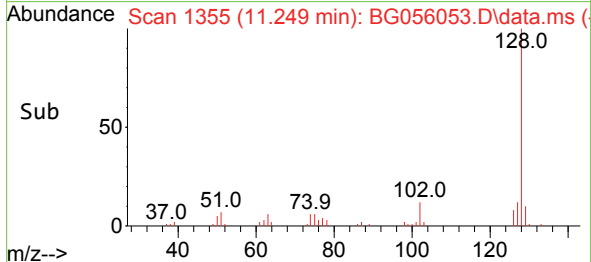
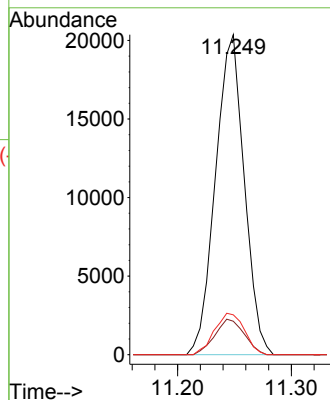
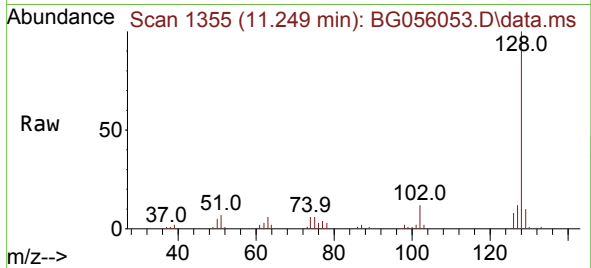
Tgt Ion:	82	Resp:	55955
Ion Ratio	Lower	Upper	
82	100		
128	46.9	38.4	57.6
54	64.8	53.3	79.9





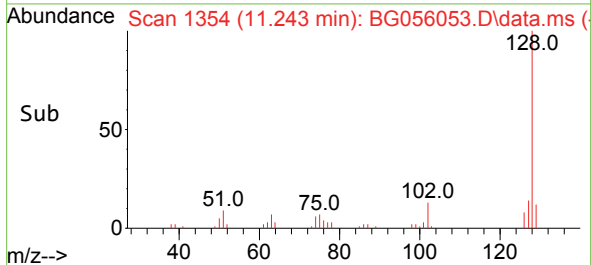
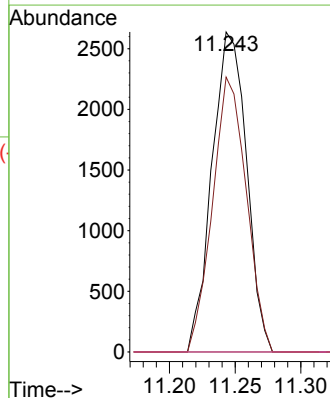
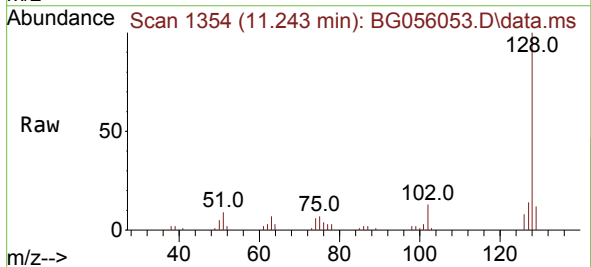
#31
Naphthalene
Concen: 15.034 ng
RT: 11.249 min Scan# 1355
Delta R.T. -0.001 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

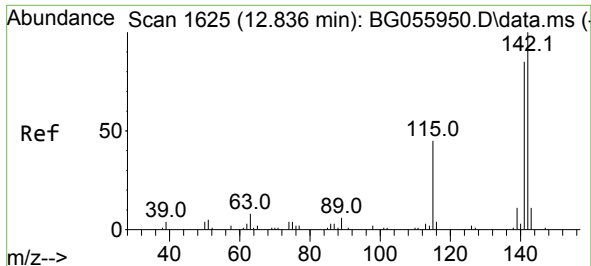
Tgt Ion:128 Resp: 35774
Ion Ratio Lower Upper
128 100
129 10.4 8.7 13.1
127 12.5 10.3 15.5



#33
4-Chloroaniline
Concen: 4.734 ng
RT: 11.243 min Scan# 1354
Delta R.T. -0.101 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

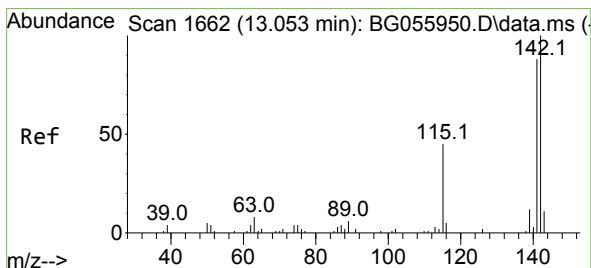
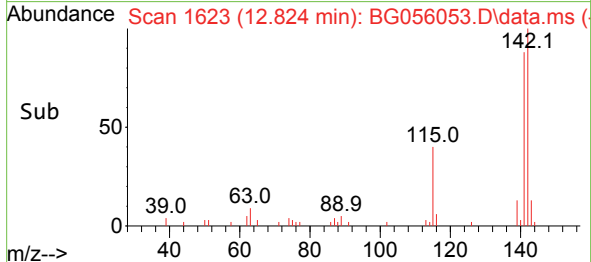
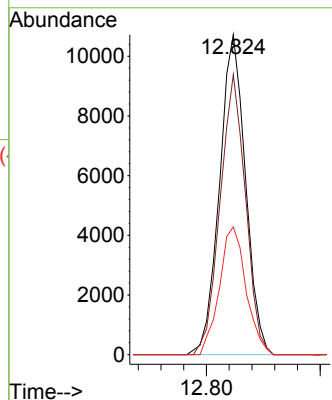
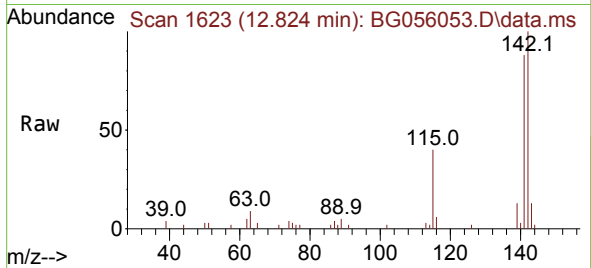
Tgt Ion:127 Resp: 4829
Ion Ratio Lower Upper
127 100
129 85.9 24.5 36.7#
65 0.0 27.1 40.7#
92 0.0 15.8 23.8#





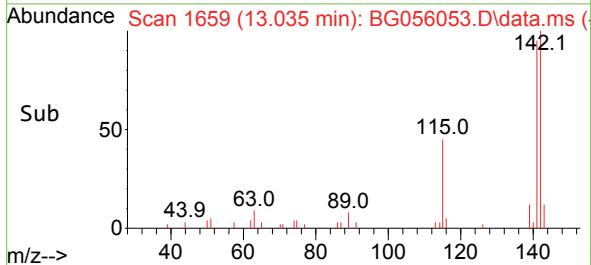
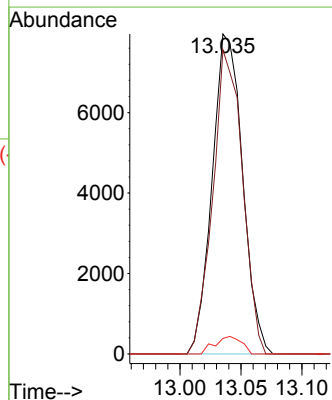
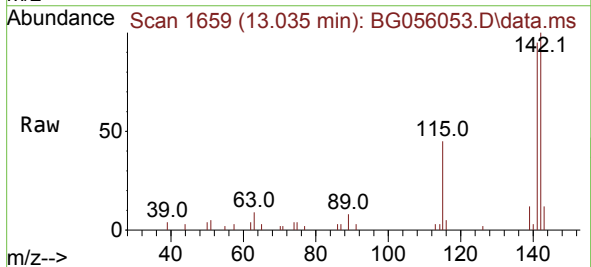
#37
2-Methylnaphthalene
Concen: 8.073 ng
RT: 12.824 min Scan# 1623
Delta R.T. -0.001 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

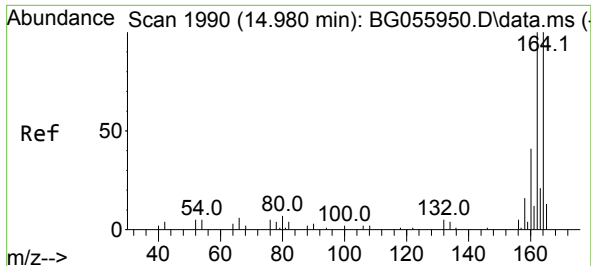
Tgt Ion:142 Resp: 16972
Ion Ratio Lower Upper
142 100
141 87.6 67.8 101.6
115 40.0 35.7 53.5



#38
1-Methylnaphthalene
Concen: 6.732 ng
RT: 13.035 min Scan# 1659
Delta R.T. -0.007 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

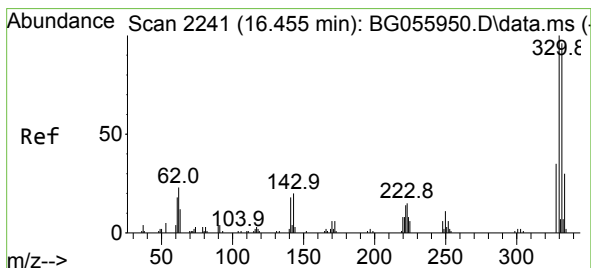
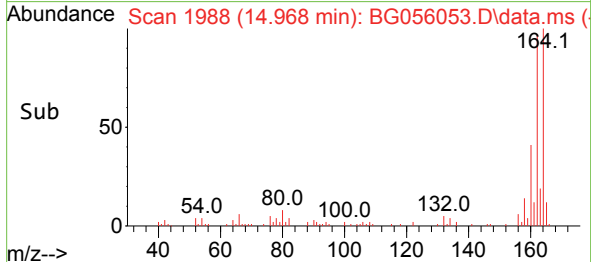
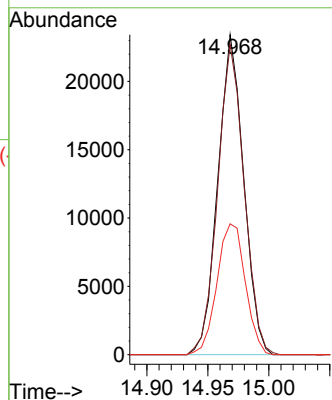
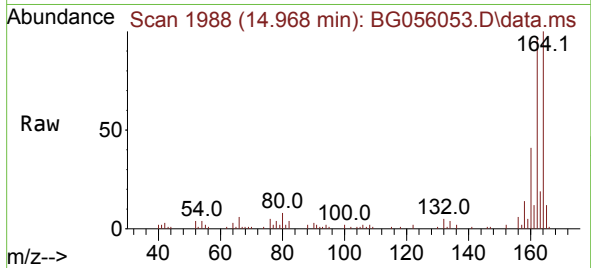
Tgt Ion:142 Resp: 13787
Ion Ratio Lower Upper
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141 95.1 70.2 105.2
116 4.9 3.8 5.8





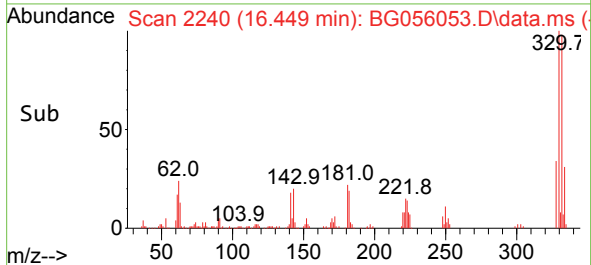
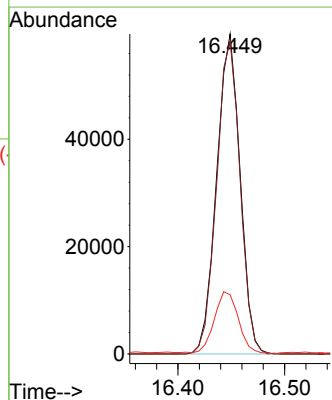
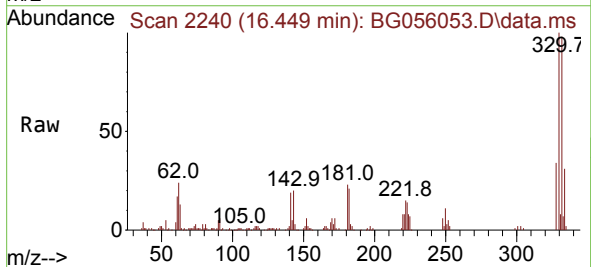
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.968 min Scan# 1988
Delta R.T. -0.007 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

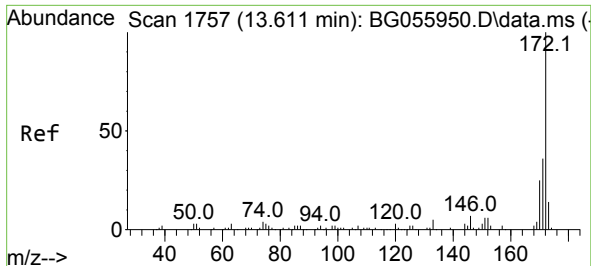
Tgt Ion:164 Resp: 34508
Ion Ratio Lower Upper
164 100
162 97.0 79.8 119.8
160 40.9 33.0 49.4



#42
2,4,6-Tribromophenol
Concen: 109.292 ng
RT: 16.449 min Scan# 2240
Delta R.T. -0.001 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

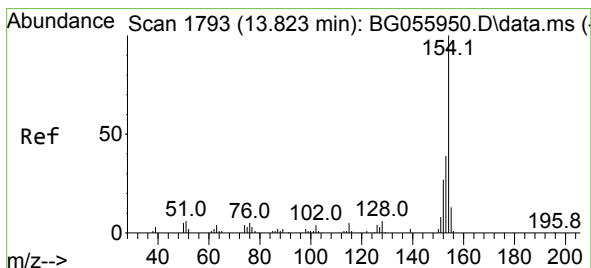
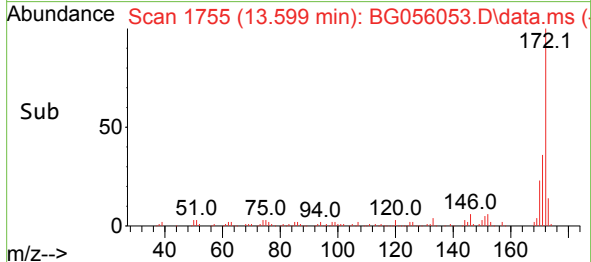
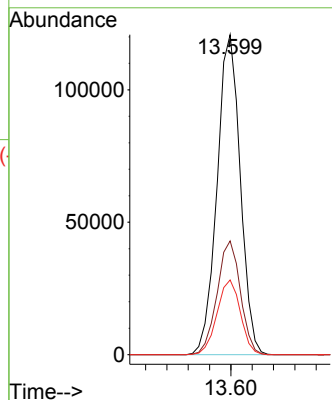
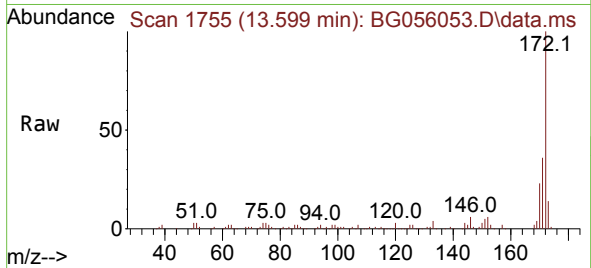
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Ion Ratio Lower Upper
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332 97.6 76.6 114.8
141 20.4 15.0 22.4





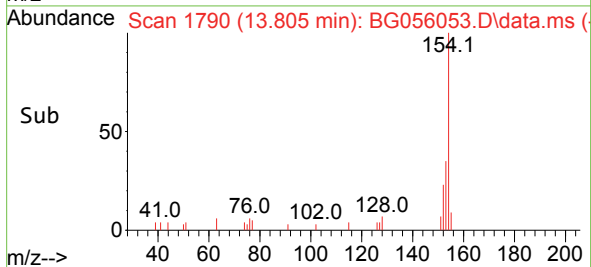
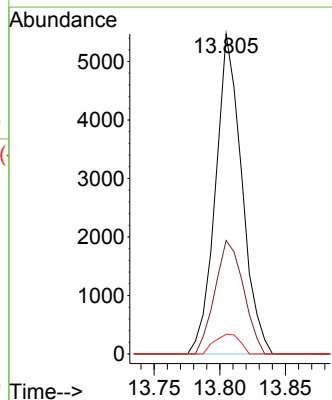
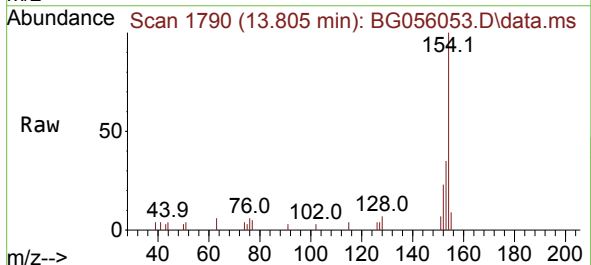
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2-Fluorobiphenyl
Concen: 74.117 ng
RT: 13.599 min Scan# 1755
Delta R.T. -0.001 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

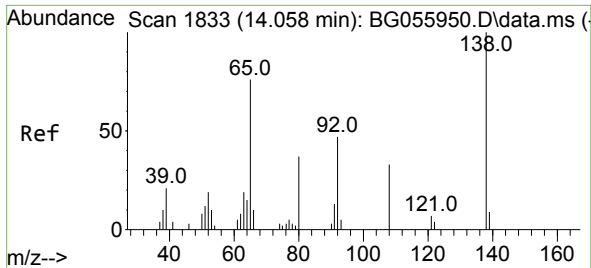
Tgt Ion:172 Resp: 182364
Ion Ratio Lower Upper
172 100
171 35.5 28.6 42.8
170 23.3 19.9 29.9



#46
1,1'-Biphenyl
Concen: 3.254 ng
RT: 13.805 min Scan# 1790
Delta R.T. -0.007 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

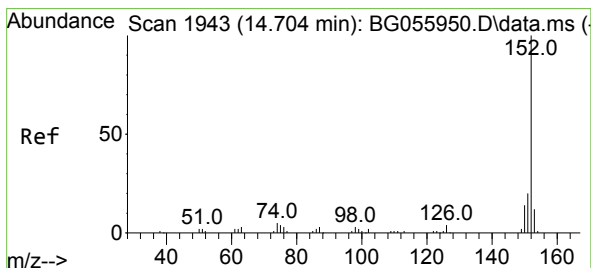
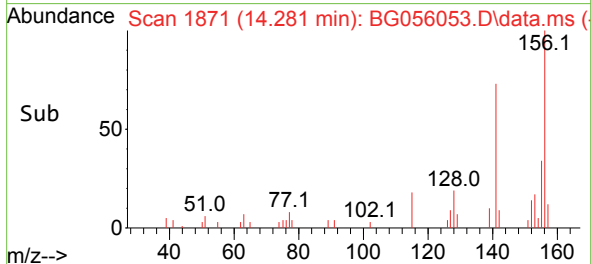
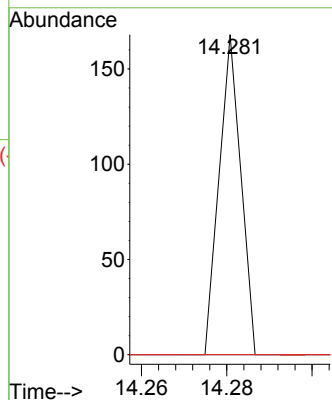
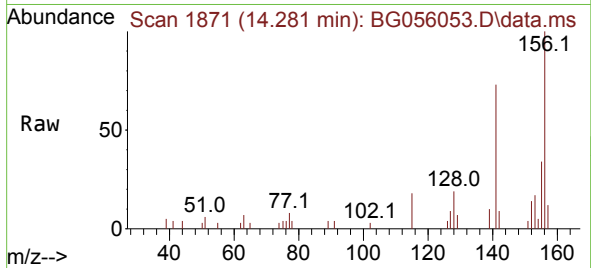
Tgt Ion:154 Resp: 7612
Ion Ratio Lower Upper
154 100
153 35.4 19.5 59.5
76 6.1 0.0 25.5





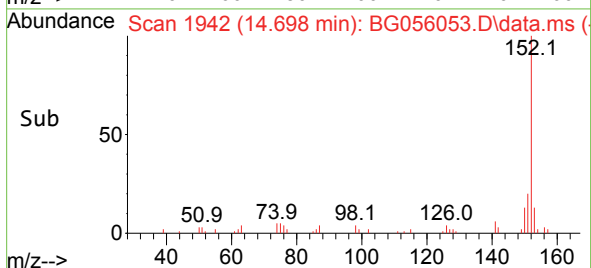
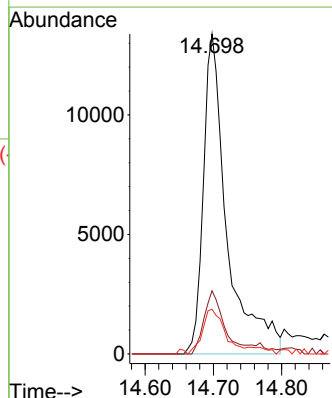
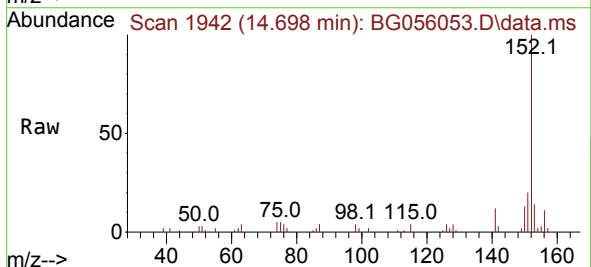
#48
2-Nitroaniline
Concen: 2.963 ng
RT: 14.281 min Scan# 1871
Delta R.T. 0.229 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

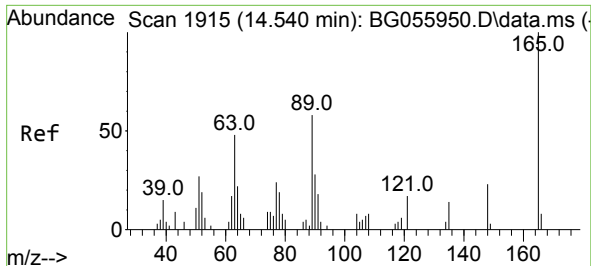
Tgt Ion: 65 Resp: 59
Ion Ratio Lower Upper
65 100
92 0.0 49.7 74.5#
138 0.0 105.0 157.6#



#49
Acenaphthylene
Concen: 10.659 ng
RT: 14.698 min Scan# 1942
Delta R.T. -0.001 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

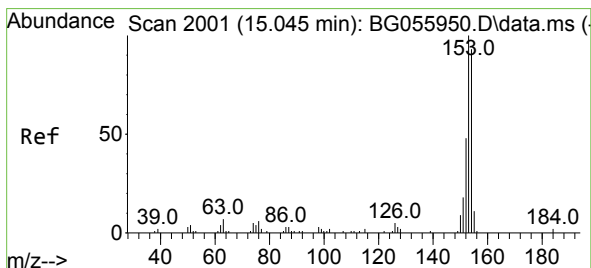
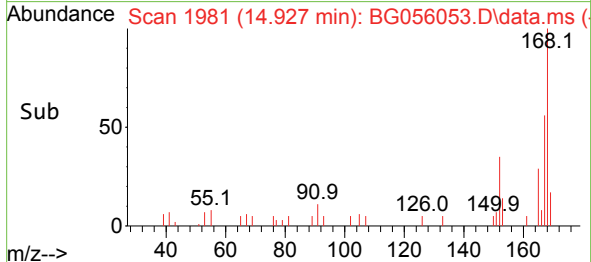
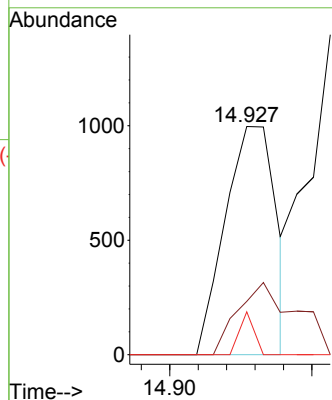
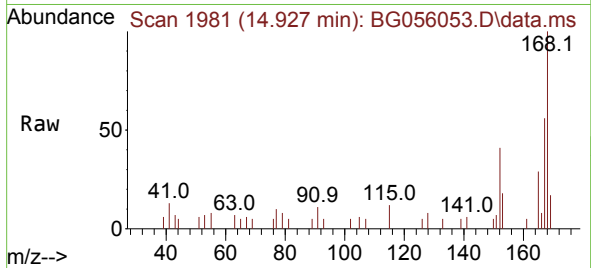
Tgt Ion:152 Resp: 32337
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 14.0 10.0 15.0





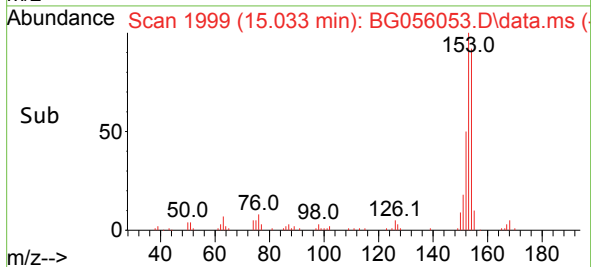
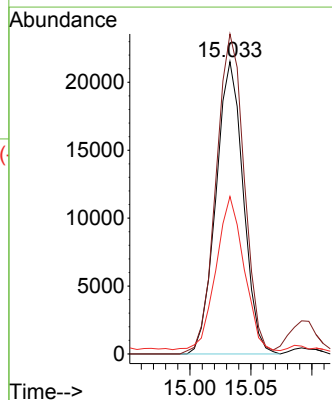
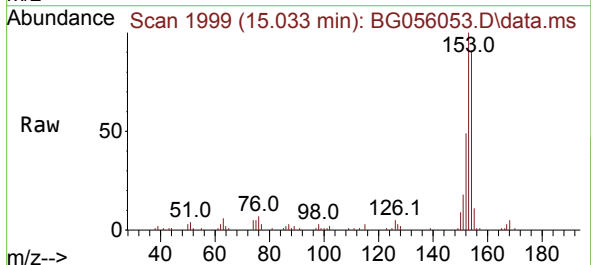
#51
2,6-Dinitrotoluene
Concen: 2.701 ng
RT: 14.927 min Scan# 1981
Delta R.T. 0.393 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

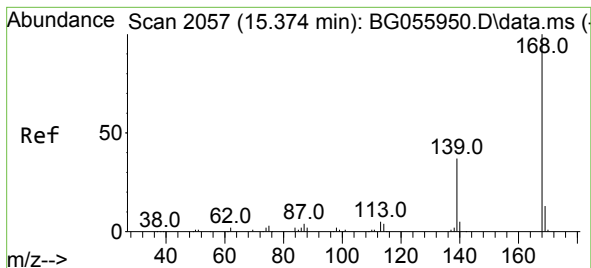
Tgt Ion:165	Resp:	1247
Ion Ratio	Lower	Upper
165	100	
63	23.4	38.3 57.5#
89	18.8	46.3 69.5#



#52
Acenaphthene
Concen: 16.482 ng
RT: 15.033 min Scan# 1999
Delta R.T. -0.007 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

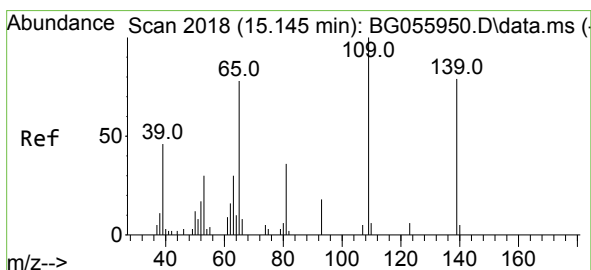
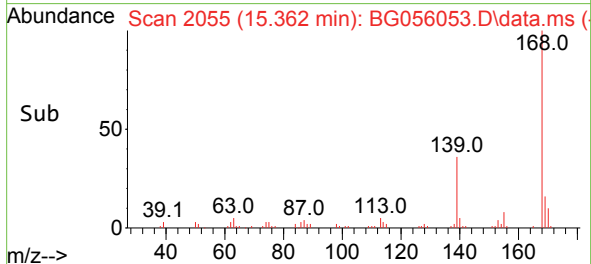
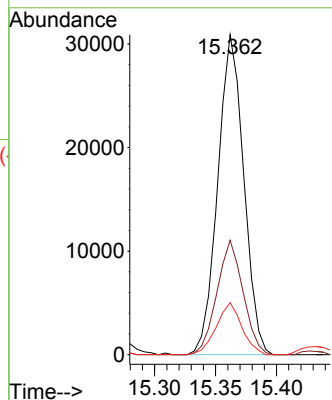
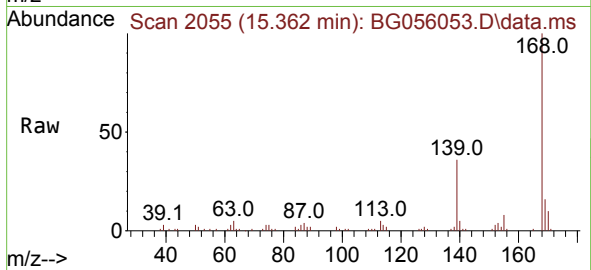
Tgt Ion:154	Resp:	33568
Ion Ratio	Lower	Upper
154	100	
153	109.5	86.2 129.2
152	53.9	41.4 62.0





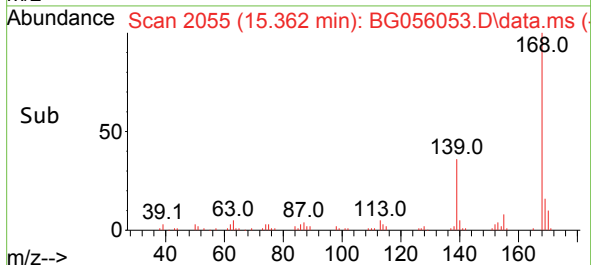
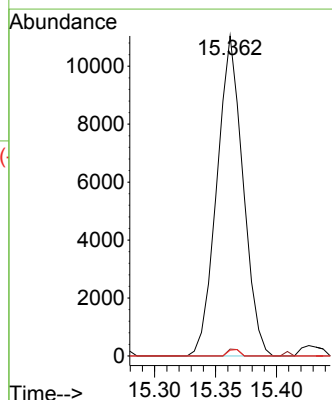
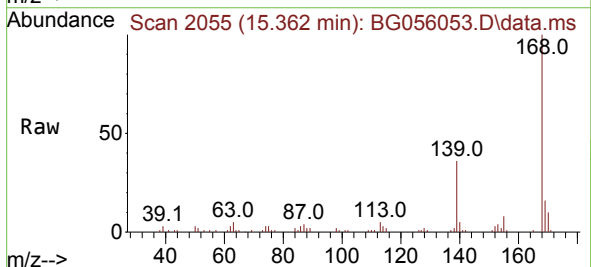
#55
Dibenzofuran
Concen: 13.363 ng
RT: 15.362 min Scan# 2055
Delta R.T. -0.007 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

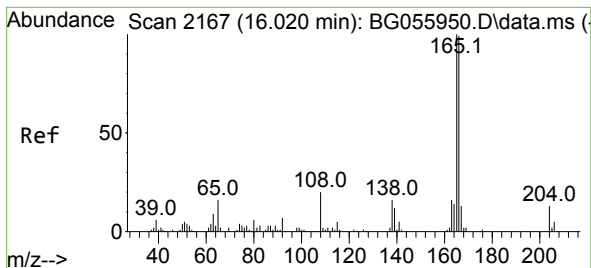
Tgt Ion:168 Resp: 45764
Ion Ratio Lower Upper
168 100
139 35.8 29.8 44.8
169 16.3 10.6 16.0#



#56
4-Nitrophenol
Concen: 43.745 ng
RT: 15.362 min Scan# 2055
Delta R.T. 0.217 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

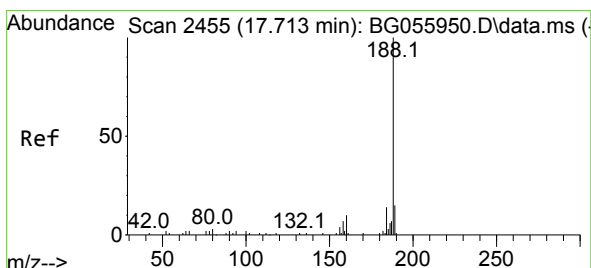
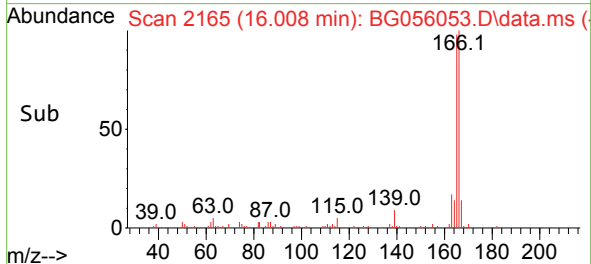
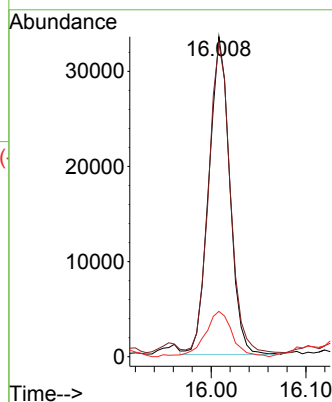
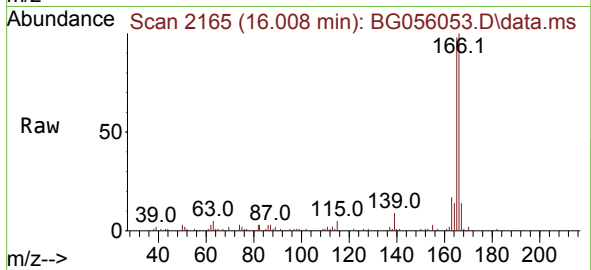
Tgt Ion:139 Resp: 16462
Ion Ratio Lower Upper
139 100
109 2.2 106.7 146.7#
65 1.8 79.2 119.2#





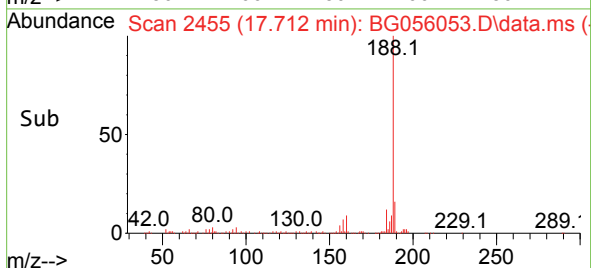
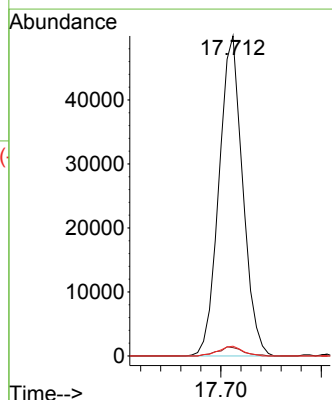
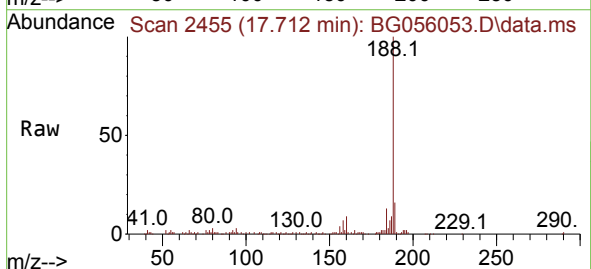
#58
Fluorene
Concen: 18.253 ng
RT: 16.008 min Scan# 2165
Delta R.T. -0.007 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

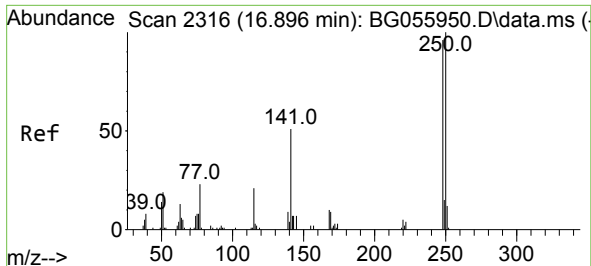
Tgt Ion:166 Resp: 51100
Ion Ratio Lower Upper
166 100
165 98.1 81.1 121.7
167 14.2 10.5 15.7



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.712 min Scan# 2455
Delta R.T. 0.005 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

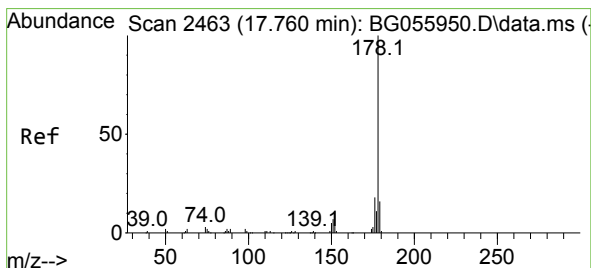
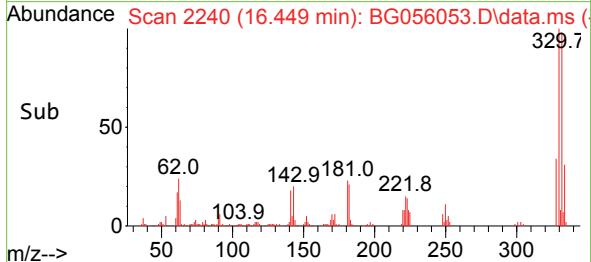
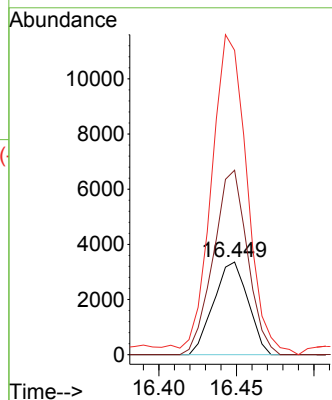
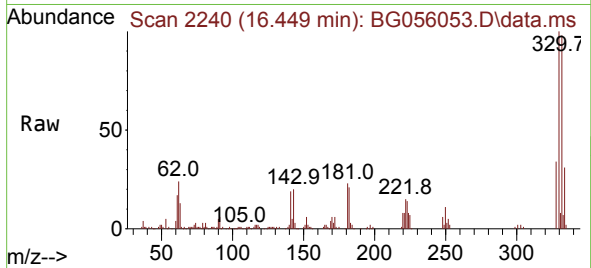
Tgt Ion:188 Resp: 81872
Ion Ratio Lower Upper
188 100
94 2.6 1.8 2.8
80 3.1 2.4 3.6





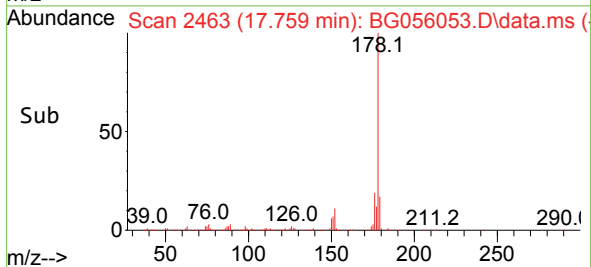
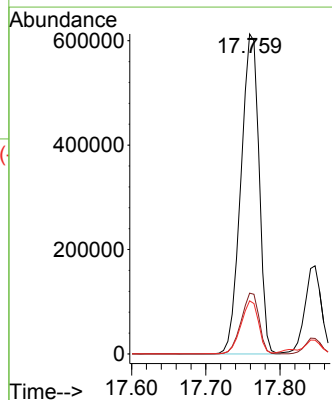
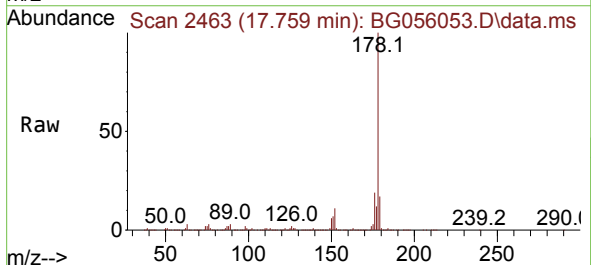
#67
4-Bromophenyl-phenylether
Concen: 4.304 ng
RT: 16.449 min Scan# 2240
Delta R.T. -0.441 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

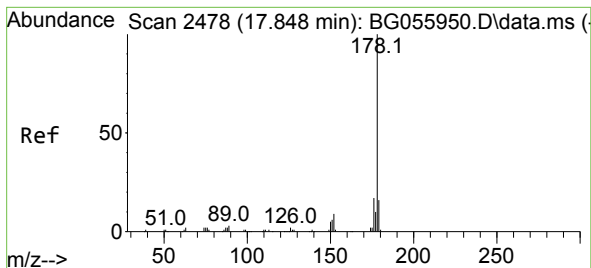
Tgt Ion:248 Resp: 5164
Ion Ratio Lower Upper
248 100
250 199.1 83.0 124.6#
141 328.3 42.6 64.0#



#71
Phenanthrene
Concen: 242.345 ng
RT: 17.759 min Scan# 2463
Delta R.T. 0.005 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

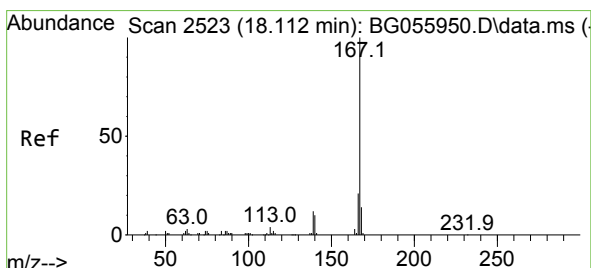
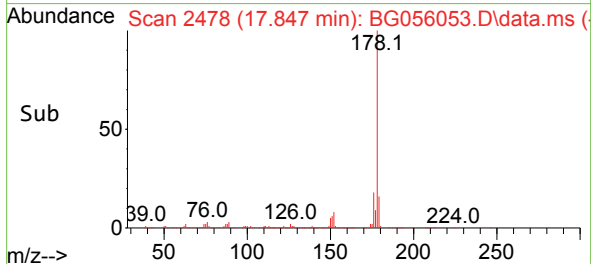
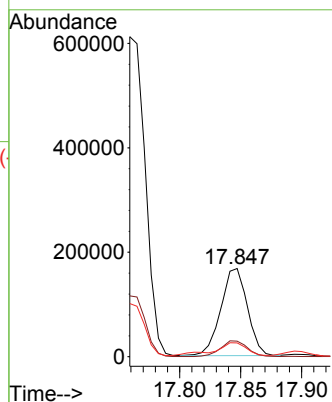
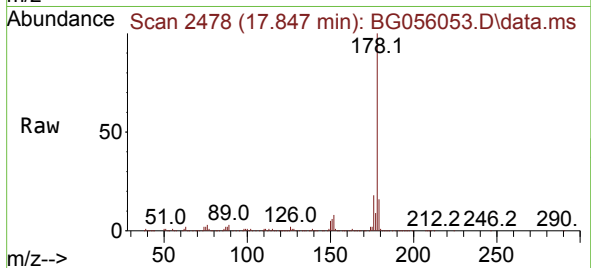
Tgt Ion:178 Resp: 1039788
Ion Ratio Lower Upper
178 100
176 19.0 14.4 21.6
179 16.6 12.7 19.1





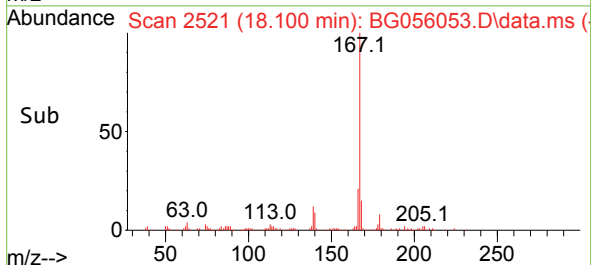
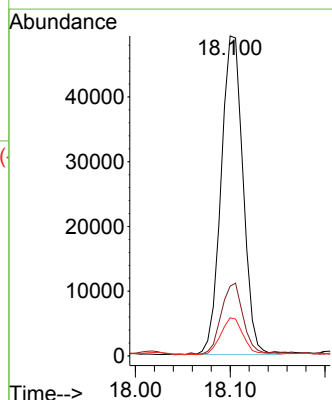
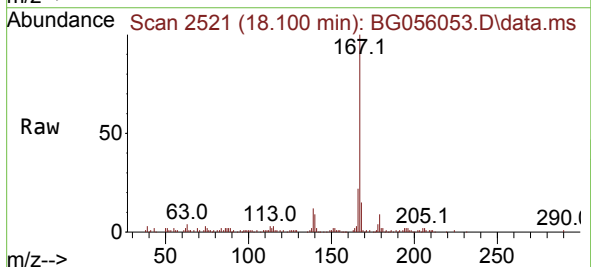
#72
 Anthracene
 Concen: 59.610 ng
 RT: 17.847 min Scan# 2478
 Delta R.T. 0.005 min
 Lab File: BG056053.D
 Acq: 21 Dec 2022 18:05

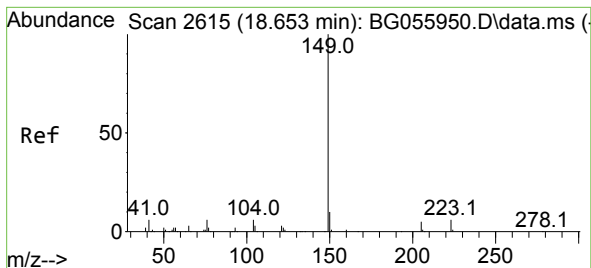
Tgt Ion:178 Resp: 253029
 Ion Ratio Lower Upper
 178 100
 176 17.6 13.9 20.9
 179 15.6 12.7 19.1



#73
 Carbazole
 Concen: 22.629 ng
 RT: 18.100 min Scan# 2521
 Delta R.T. -0.001 min
 Lab File: BG056053.D
 Acq: 21 Dec 2022 18:05

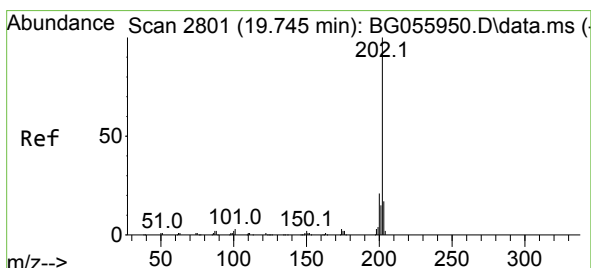
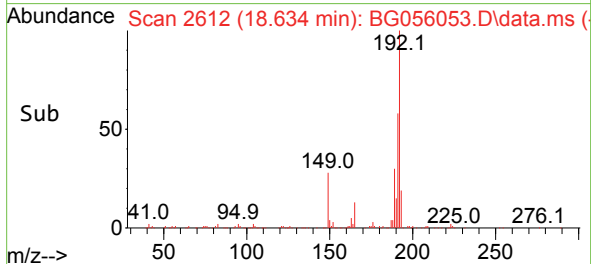
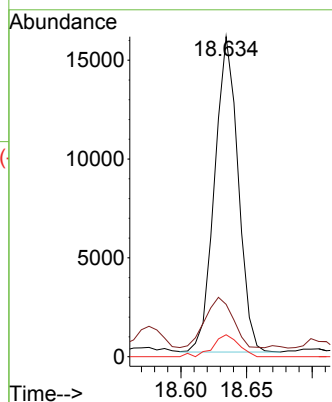
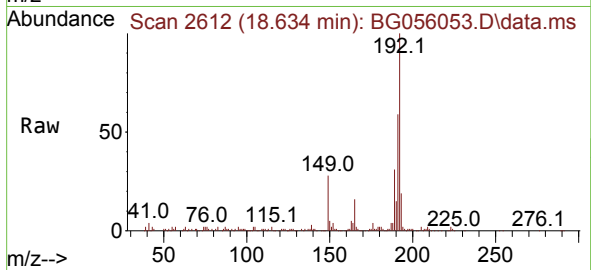
Tgt Ion:167 Resp: 79220
 Ion Ratio Lower Upper
 167 100
 166 21.8 16.6 25.0
 139 11.9 9.7 14.5





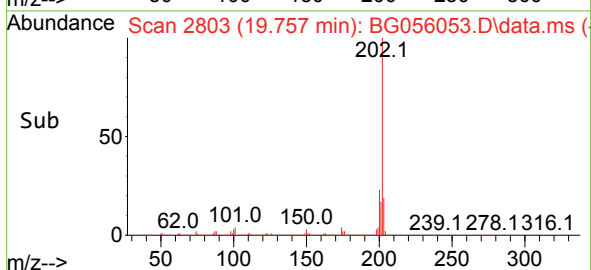
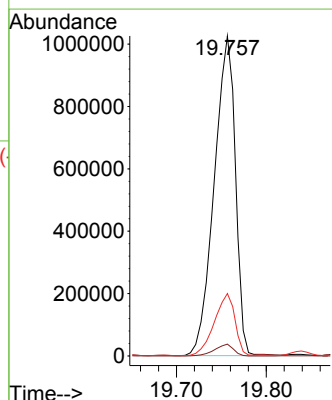
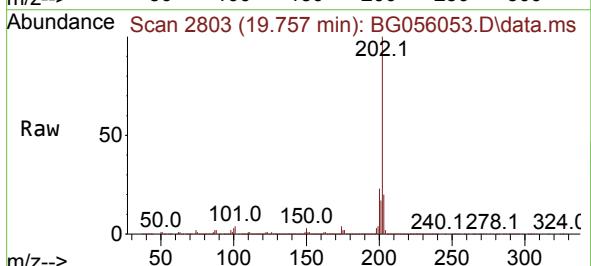
#74
Di-n-butylphthalate
Concen: 4.883 ng
RT: 18.634 min Scan# 2612
Delta R.T. -0.007 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

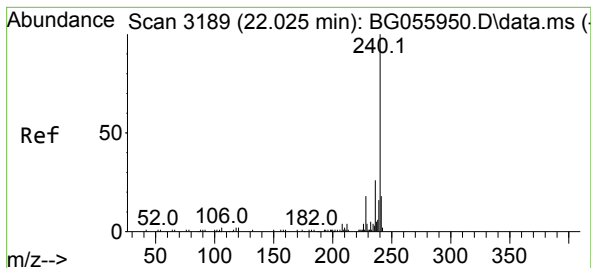
Tgt Ion:149 Resp: 19881
Ion Ratio Lower Upper
149 100
150 16.3 7.7 11.5#
104 6.8 4.8 7.2



#75
Fluoranthene
Concen: 279.306 ng
RT: 19.757 min Scan# 2803
Delta R.T. 0.017 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

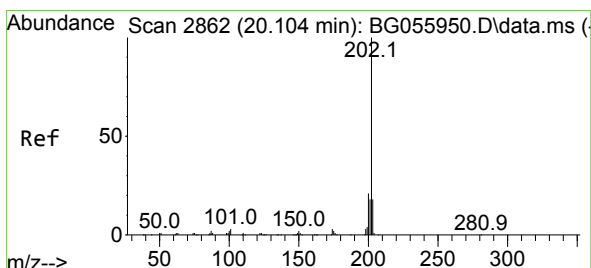
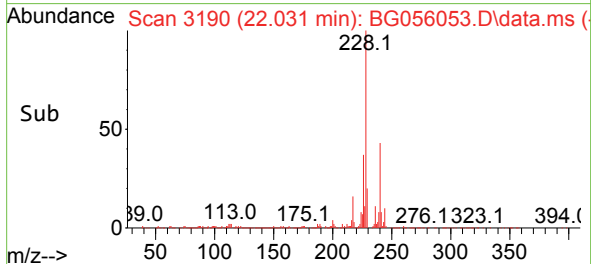
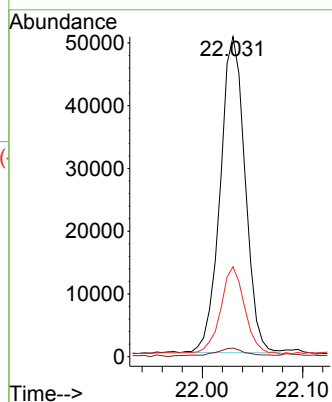
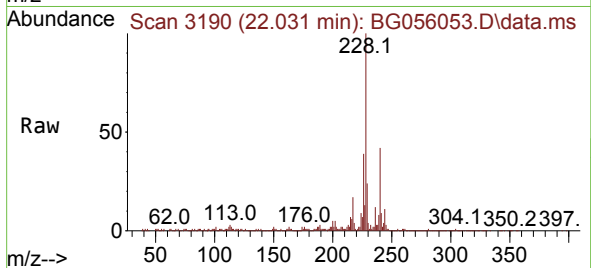
Tgt Ion:202 Resp: 1678075
Ion Ratio Lower Upper
202 100
101 3.7 0.0 22.6
203 19.5 0.0 37.1





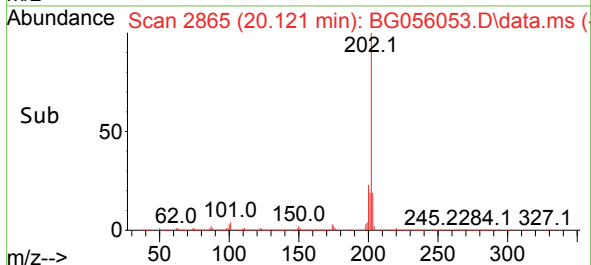
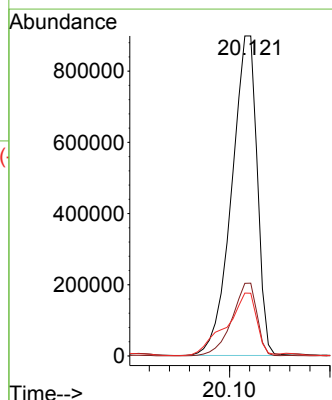
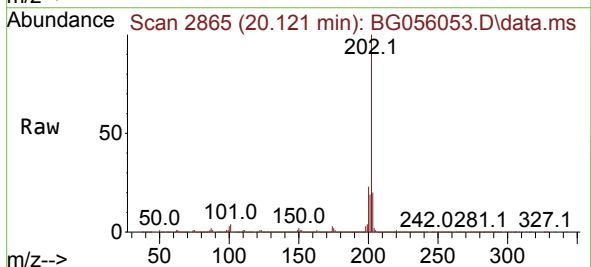
#76
Chrysene-d12
Concen: 20.000 ng
RT: 22.031 min Scan# 3190
Delta R.T. 0.017 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

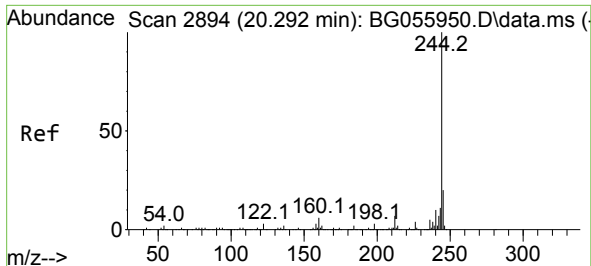
Tgt Ion:240 Resp: 86472
Ion Ratio Lower Upper
240 100
120 2.7 1.7 2.5#
236 28.1 21.1 31.7



#78
Pyrene
Concen: 302.632 ng
RT: 20.121 min Scan# 2865
Delta R.T. 0.023 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

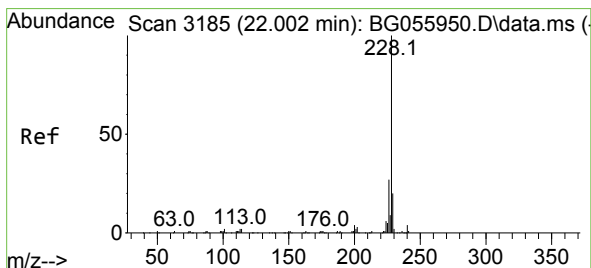
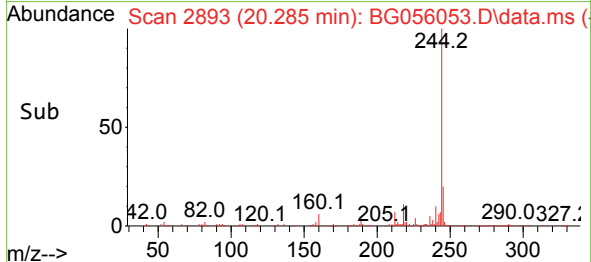
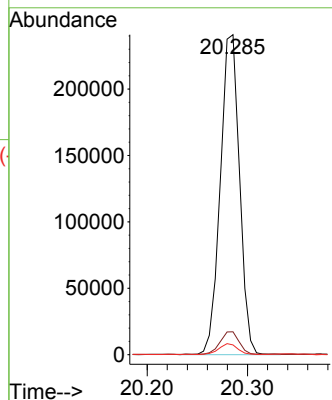
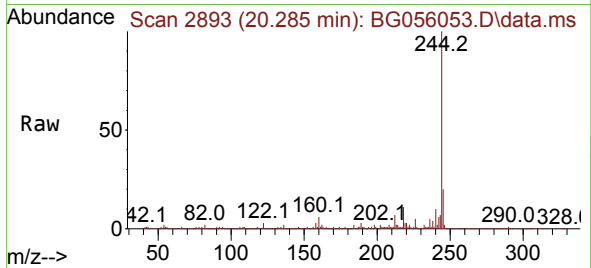
Tgt Ion:202 Resp: 1583514
Ion Ratio Lower Upper
202 100
200 22.7 16.7 25.1
203 19.6 14.6 21.8





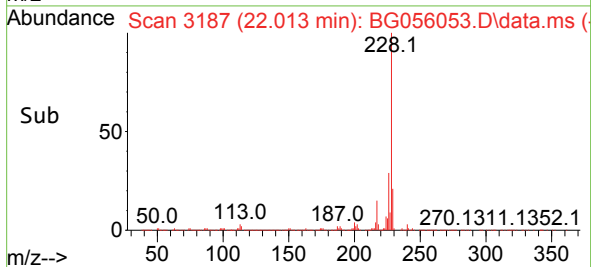
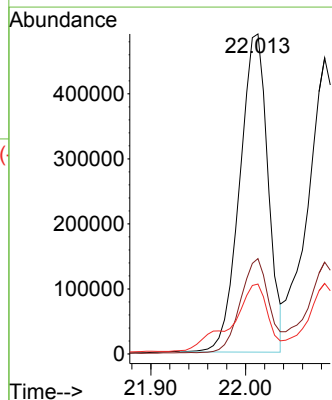
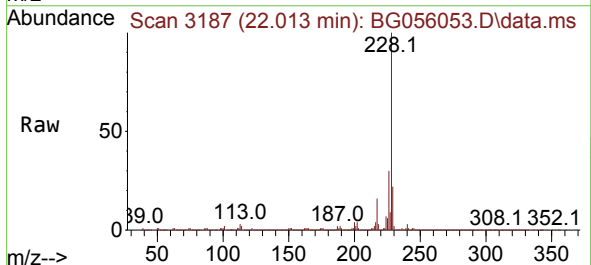
#79
 Terphenyl-d14
 Concen: 65.399 ng
 RT: 20.285 min Scan# 2893
 Delta R.T. 0.005 min
 Lab File: BG056053.D
 Acq: 21 Dec 2022 18:05

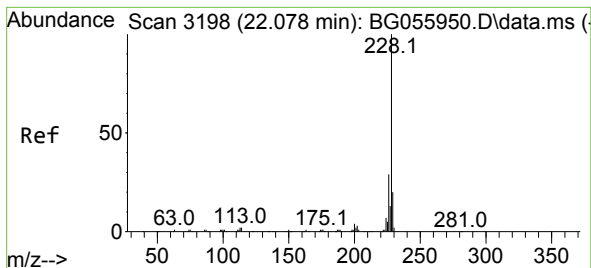
Tgt Ion:244 Resp: 319974
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.8 8.6
 122 3.1 2.5 3.7



#81
 Benzo(a)anthracene
 Concen: 166.916 ng
 RT: 22.013 min Scan# 3187
 Delta R.T. 0.017 min
 Lab File: BG056053.D
 Acq: 21 Dec 2022 18:05

Tgt Ion:228 Resp: 1015657
 Ion Ratio Lower Upper
 228 100
 226 29.8 21.8 32.6
 229 21.9 15.9 23.9





#83

Chrysene

Concen: 178.097 ng

RT: 22.013 min Scan# 3187

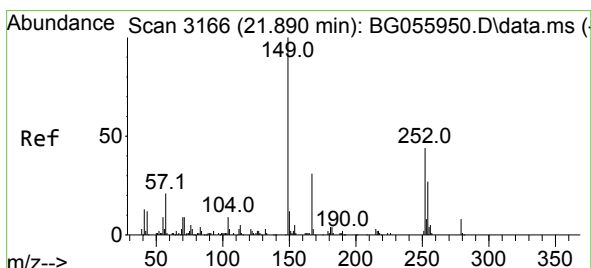
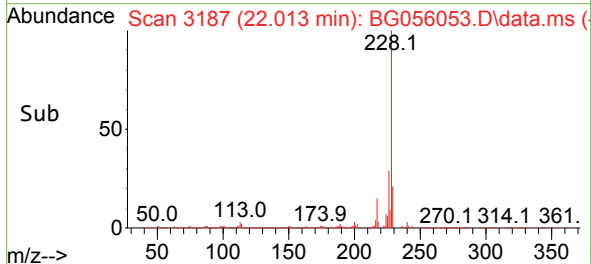
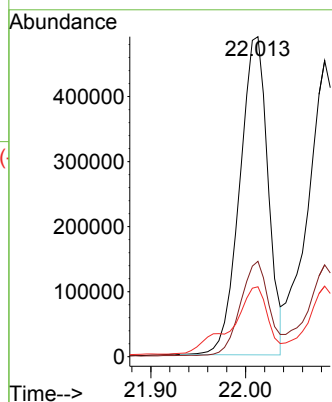
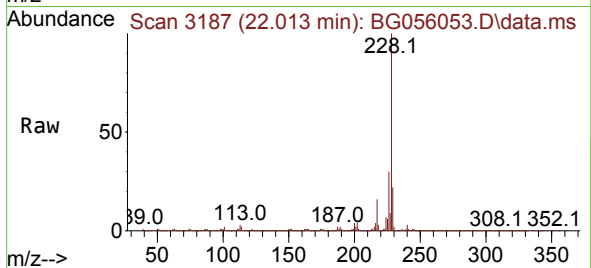
Delta R.T. -0.054 min

Lab File: BG056053.D

Acq: 21 Dec 2022 18:05

Tgt Ion:228 Resp: 1015657

Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.1	34.7
229	21.9	15.7	23.5



#84

Bis(2-ethylhexyl)phthalate

Concen: 2.605 ng

RT: 21.866 min Scan# 3162

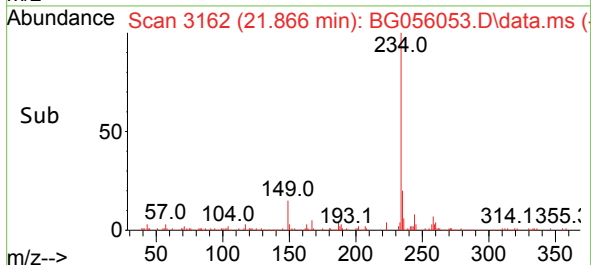
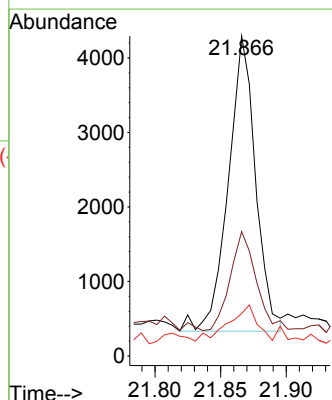
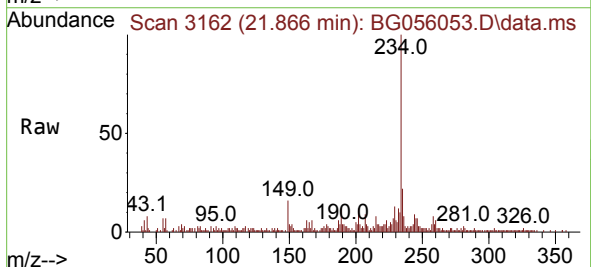
Delta R.T. -0.001 min

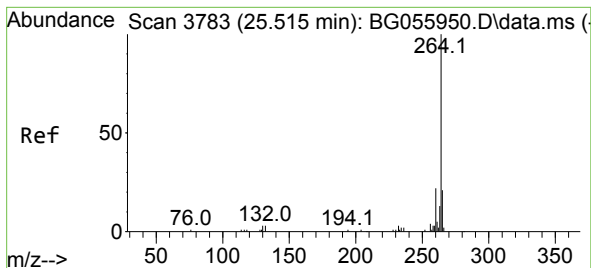
Lab File: BG056053.D

Acq: 21 Dec 2022 18:05

Tgt Ion:149 Resp: 5739

Ion	Ratio	Lower	Upper
149	100		
167	38.9	24.6	36.8#
279	13.2	6.3	9.5#

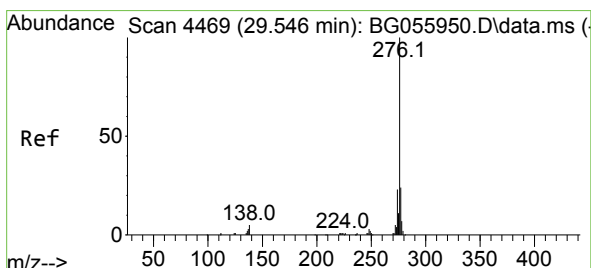
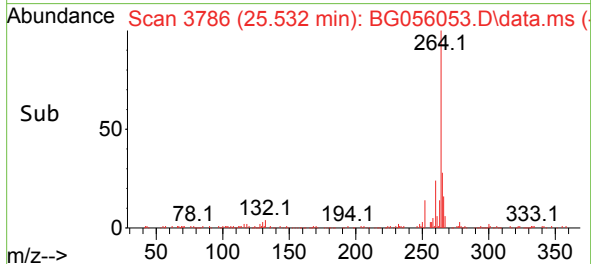
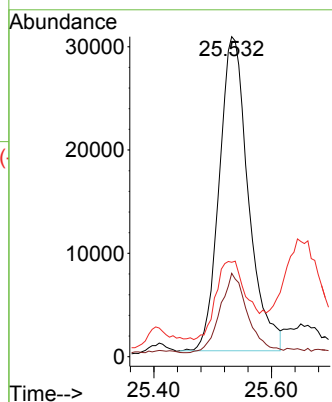
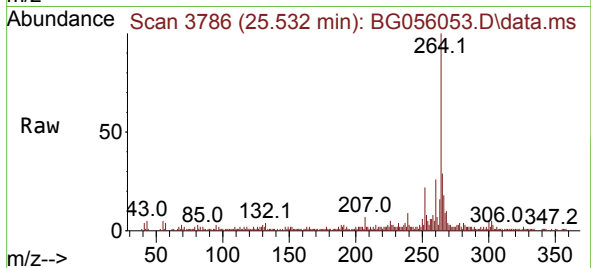




#86
Perylene-d12
Concen: 20.000 ng
RT: 25.532 min Scan# 3786
Delta R.T. 0.035 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

Tgt Ion:264 Resp: 104271

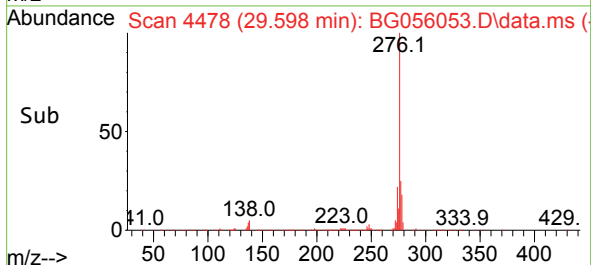
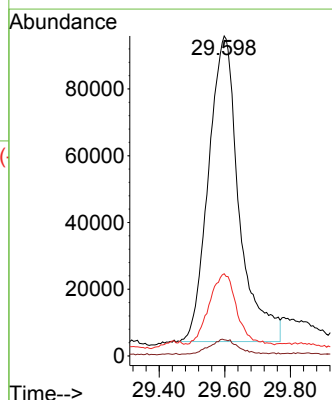
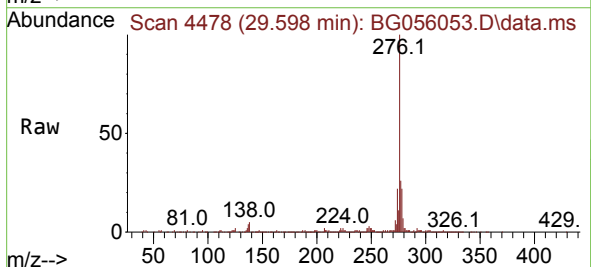
Ion	Ratio	Lower	Upper
264	100		
260	26.1	17.8	26.8
265	29.5	16.6	25.0

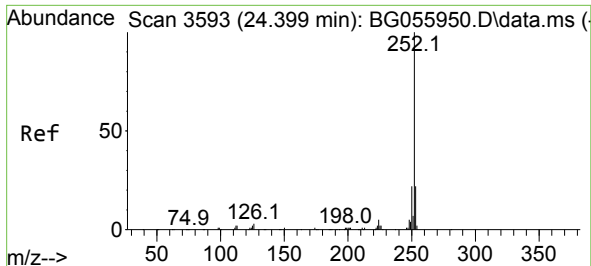


#87
Indeno(1,2,3-cd)pyrene
Concen: 70.484 ng
RT: 29.598 min Scan# 4478
Delta R.T. 0.076 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

Tgt Ion:276 Resp: 591000

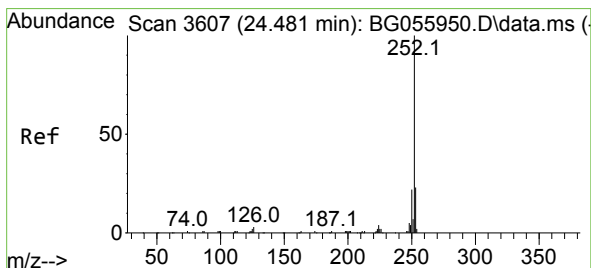
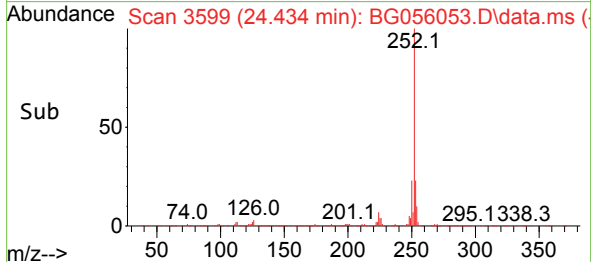
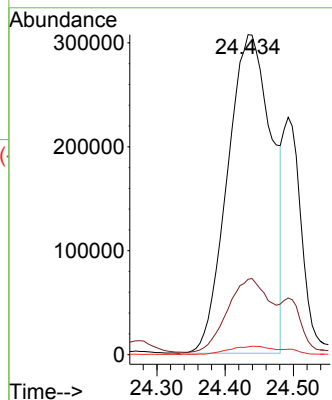
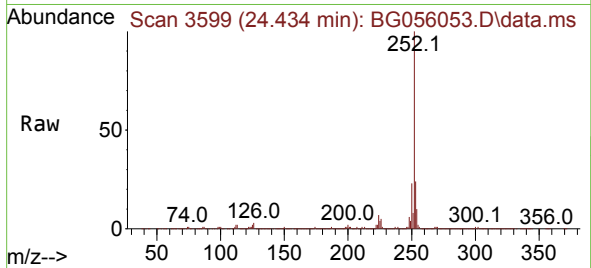
Ion	Ratio	Lower	Upper
276	100		
138	4.8	3.0	4.4
277	21.5	20.4	30.6





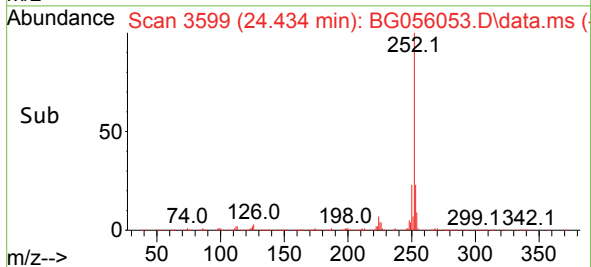
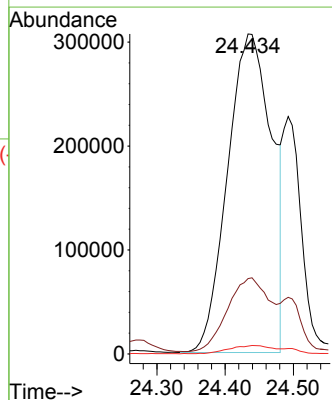
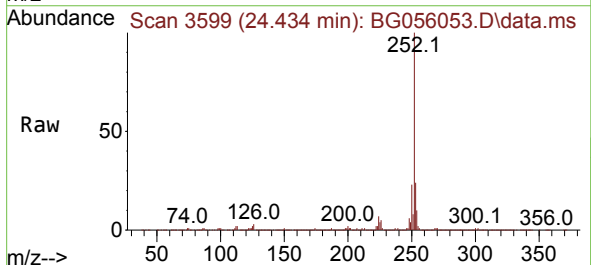
#88
Benzo(b)fluoranthene
Concen: 204.457 ng
RT: 24.434 min Scan# 3599
Delta R.T. 0.046 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

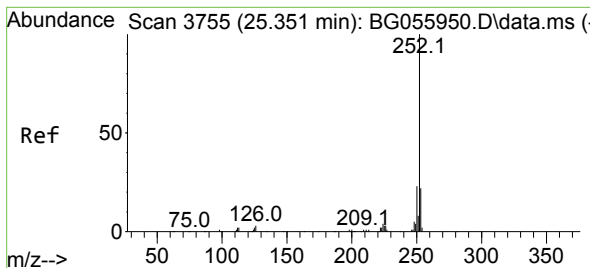
Tgt Ion:252 Resp: 1379733
Ion Ratio Lower Upper
252 100
253 23.5 17.4 26.0
125 2.5 1.8 2.8



#89
Benzo(k)fluoranthene
Concen: 204.925 ng
RT: 24.434 min Scan# 3599
Delta R.T. -0.030 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

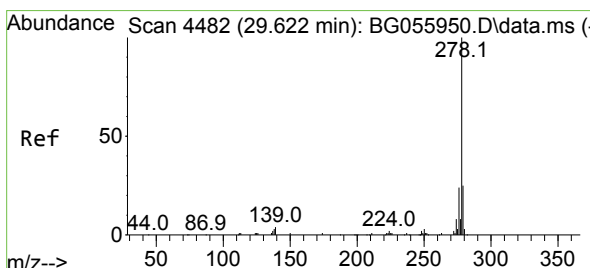
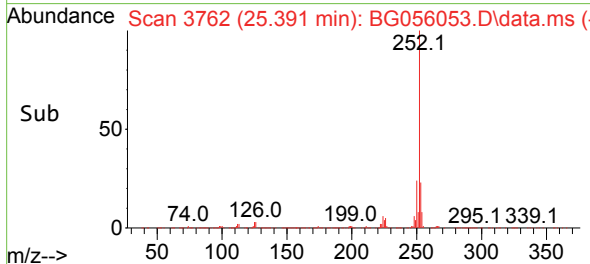
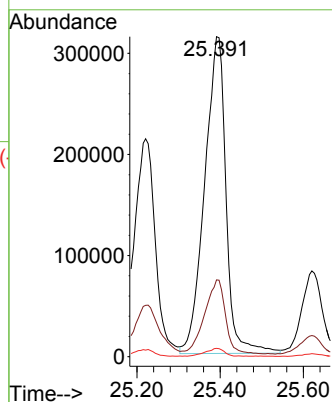
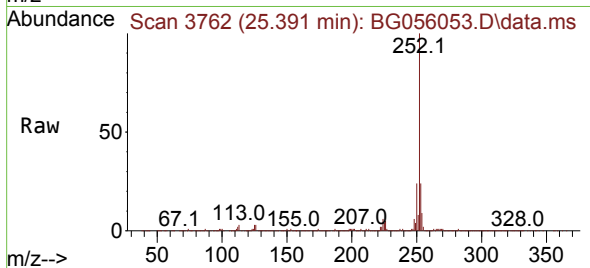
Tgt Ion:252 Resp: 1379733
Ion Ratio Lower Upper
252 100
253 23.5 18.2 27.2
125 2.5 2.0 3.0





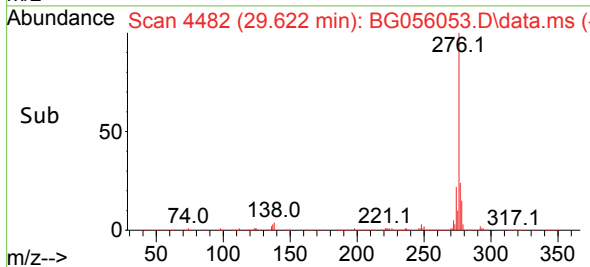
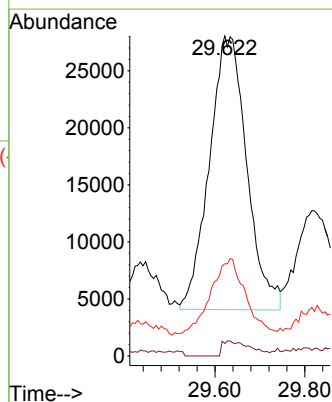
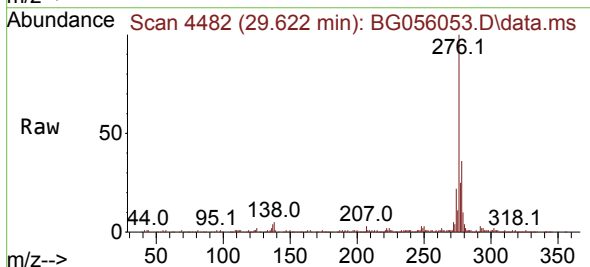
#90
Benzo(a)pyrene
Concen: 196.219 ng
RT: 25.391 min Scan# 3762
Delta R.T. 0.058 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

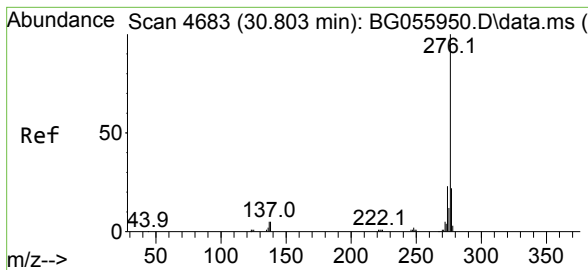
Tgt Ion:252 Resp: 1119269
Ion Ratio Lower Upper
252 100
253 24.0 17.7 26.5
125 2.6 1.9 2.9



#91
Dibenzo(a,h)anthracene
Concen: 19.840 ng
RT: 29.622 min Scan# 4482
Delta R.T. 0.029 min
Lab File: BG056053.D
Acq: 21 Dec 2022 18:05

Tgt Ion:278 Resp: 139236
Ion Ratio Lower Upper
278 100
139 3.9 2.9 4.3
279 28.8 20.0 30.0





#92
 Benzo(g,h,i)perylene
 Concen: 94.167 ng
 RT: 30.879 min Scan# 4696
 Delta R.T. 0.087 min
 Lab File: BG056053.D
 Acq: 21 Dec 2022 18:05

Tgt Ion:276 Resp: 638961
 Ion Ratio Lower Upper
 276 100
 277 24.8 17.8 26.6
 138 4.8 3.8 5.6

