

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071422\
 Data File : BN020735.D
 Acq On : 14 Jul 2022 14:12
 Operator : CG/JU
 Sample : PB146210BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB146210BSD

Quant Time: Jul 15 02:50:29 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 2022
 Response via : Initial Calibration

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

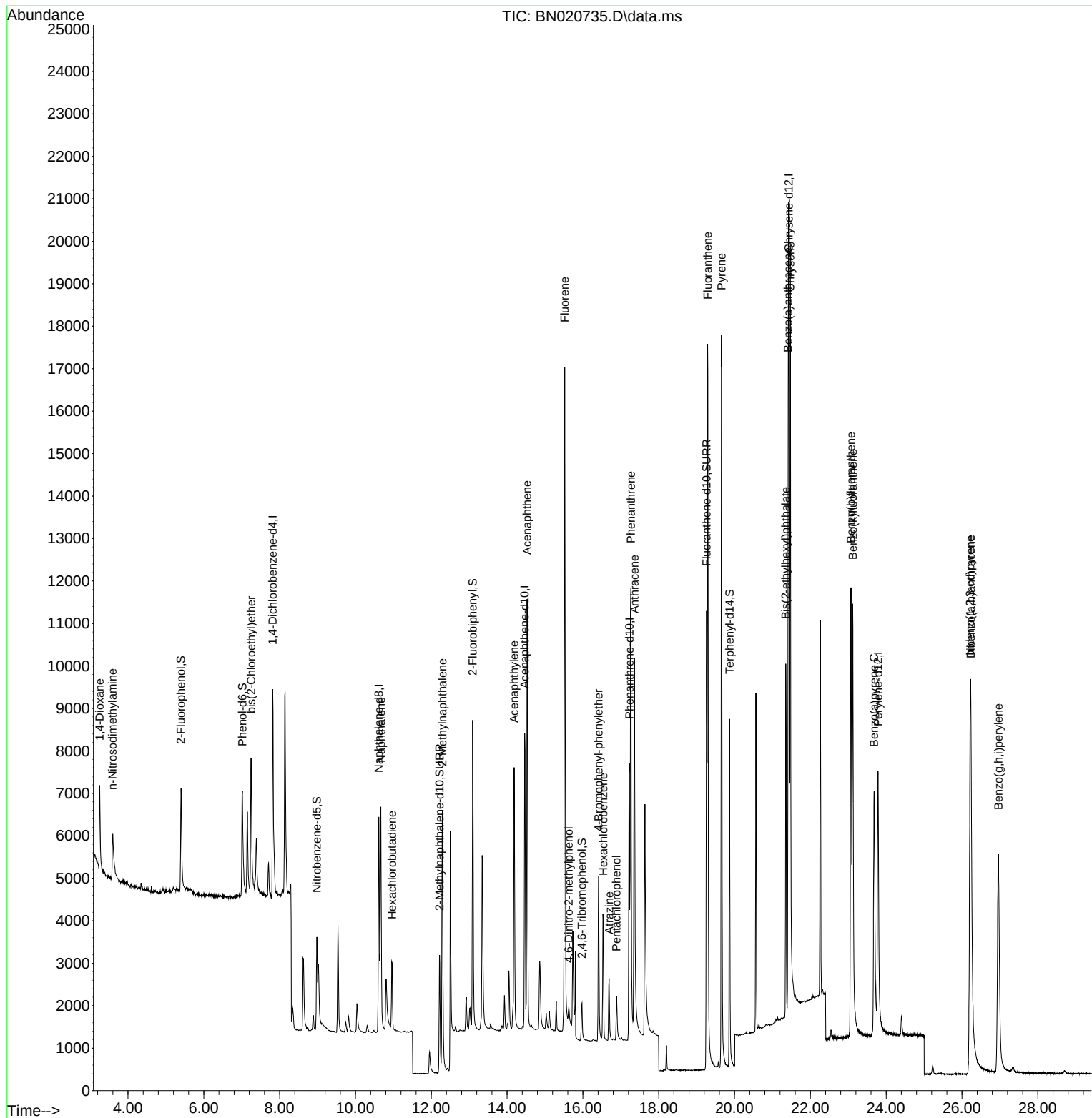
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	2733	0.400	ng	0.00
7) Naphthalene-d8	10.616	136	7327	0.400	ng	#-0.01
13) Acenaphthene-d10	14.463	164	4647	0.400	ng	-0.01
19) Phenanthrene-d10	17.226	188	11142	0.400	ng	0.00
29) Chrysene-d12	21.431	240	12046	0.400	ng	0.00
35) Perylene-d12	23.785	264	10254	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	2564	0.338	ng	-0.01
5) Phenol-d6	7.017	99	3189	0.352	ng	-0.01
8) Nitrobenzene-d5	8.982	82	2260	0.381	ng	-0.01
11) 2-Methylnaphthalene-d10	12.219	152	4524	0.360	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	575	0.328	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	6842	0.357	ng	-0.01
27) Fluoranthene-d10	19.261	212	13433	0.406	ng	0.00
31) Terphenyl-d14	19.868	244	10123	0.352	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.254	88	1203	0.336	ng	95
3) n-Nitrosodimethylamine	3.593	42	1291	0.395	ng	# 99
6) bis(2-Chloroethyl)ether	7.248	93	3025	0.388	ng	98
9) Naphthalene	10.669	128	7903	0.361	ng	98
10) Hexachlorobutadiene	10.968	225	1415	0.355	ng	# 100
12) 2-Methylnaphthalene	12.291	142	5370	0.369	ng	98
16) Acenaphthylene	14.185	152	7543	0.338	ng	99
17) Acenaphthene	14.527	154	5422	0.357	ng	95
18) Fluorene	15.521	166	7196	0.363	ng	100
20) 4,6-Dinitro-2-methylph...	15.628	198	423	0.419	ng	# 58
21) 4-Bromophenyl-phenylether	16.415	248	2086	0.322	ng	95
22) Hexachlorobenzene	16.538	284	2341	0.326	ng	95
23) Atrazine	16.692	200	1512	0.296	ng	97
24) Pentachlorophenol	16.887	266	652	0.467	ng	97
25) Phenanthrene	17.267	178	13248	0.353	ng	100
26) Anthracene	17.359	178	12508	0.386	ng	100
28) Fluoranthene	19.291	202	17527	0.428	ng	99
30) Pyrene	19.657	202	17960	0.352	ng	100
32) Benzo(a)anthracene	21.413	228	13552	0.315	ng	98
33) Chrysene	21.467	228	17264	0.362	ng	98
34) Bis(2-ethylhexyl)phtha...	21.351	149	8067	0.333	ng	98
36) Indeno(1,2,3-cd)pyrene	26.217	276	14518	0.318	ng	99
37) Benzo(b)fluoranthene	23.071	252	14535	0.368	ng	96
38) Benzo(k)fluoranthene	23.118	252	15044	0.358	ng	97
39) Benzo(a)pyrene	23.682	252	11613	0.339	ng	93
40) Dibenzo(a,h)anthracene	26.235	278	11508	0.314	ng	97
41) Benzo(g,h,i)perylene	26.960	276	12855	0.321	ng	97

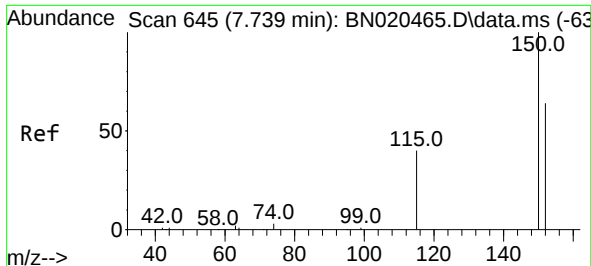
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071422\
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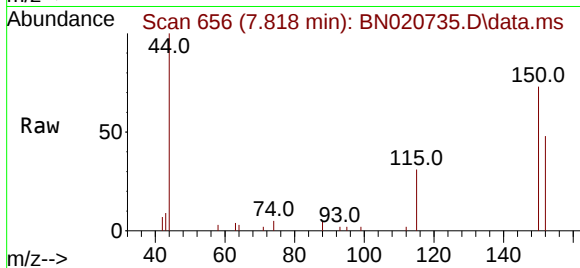
Quant Time: Jul 15 02:50:29 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
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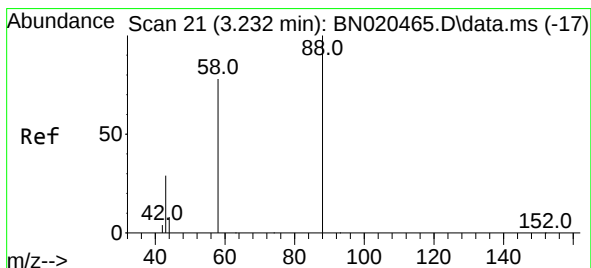
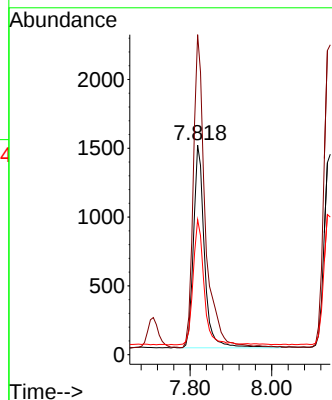
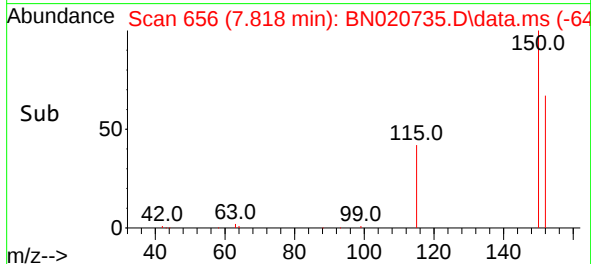


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.818 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN020735.D
 Acq: 14 Jul 2022 14:12

Instrument :
 BNA_N
 ClientSampleId :
 PB146210BSD

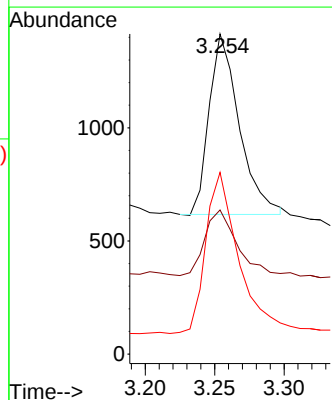
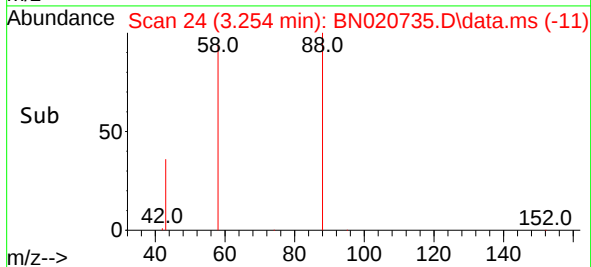
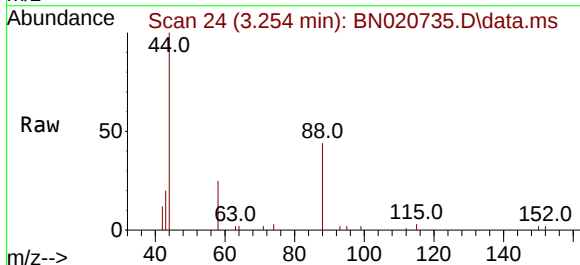


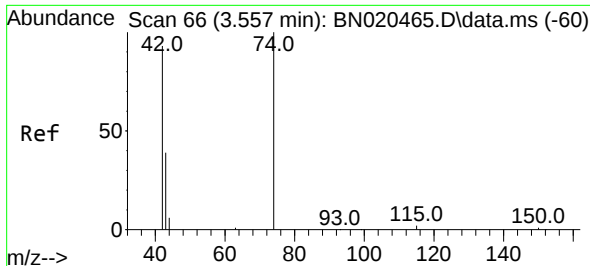
Tgt Ion:152 Resp: 2733
 Ion Ratio Lower Upper
 152 100
 150 152.6 127.9 191.9
 115 64.4 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.336 ng
 RT: 3.254 min Scan# 24
 Delta R.T. -0.007 min
 Lab File: BN020735.D
 Acq: 14 Jul 2022 14:12

Tgt Ion: 88 Resp: 1203
 Ion Ratio Lower Upper
 88 100
 43 38.7 30.2 45.2
 58 97.7 73.0 109.6

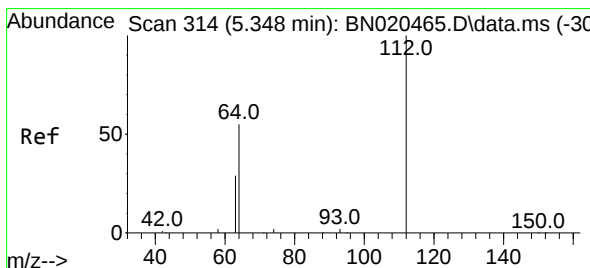
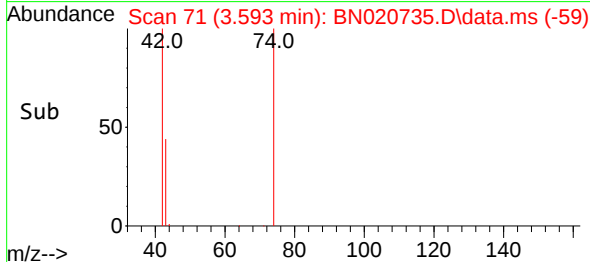
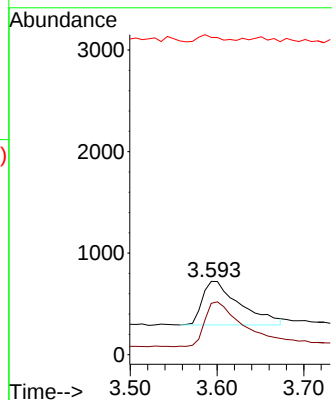
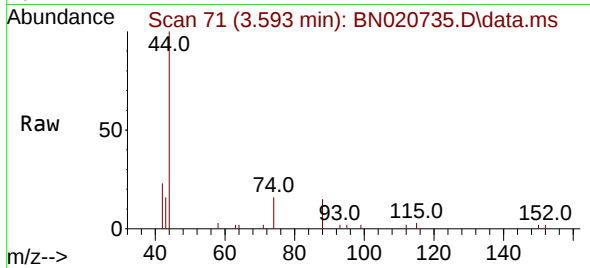




#3
n-Nitrosodimethylamine
Concen: 0.395 ng
RT: 3.593 min Scan# 71
Delta R.T. -0.014 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

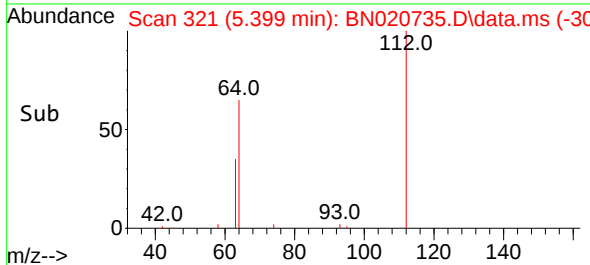
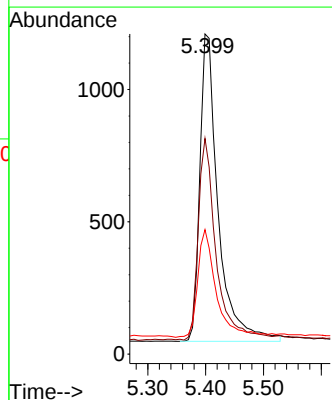
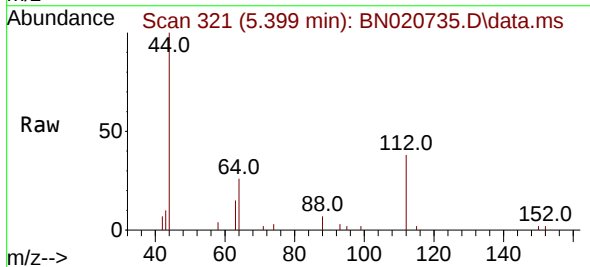
Instrument :
BNA_N
ClientSampleId :
PB146210BSD

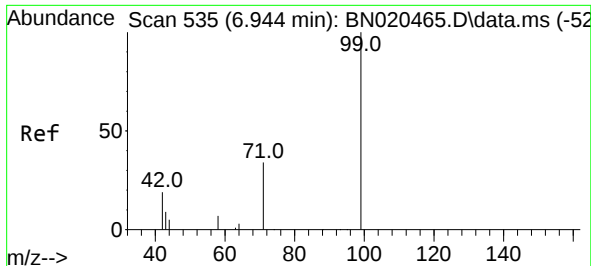
Tgt Ion: 42 Resp: 1291
Ion Ratio Lower Upper
42 100
74 105.7 84.0 126.0
44 8.8 9.8 14.8#



#4
2-Fluorophenol
Concen: 0.338 ng
RT: 5.399 min Scan# 321
Delta R.T. -0.014 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

Tgt Ion: 112 Resp: 2564
Ion Ratio Lower Upper
112 100
64 63.7 49.1 73.7
63 35.5 26.3 39.5

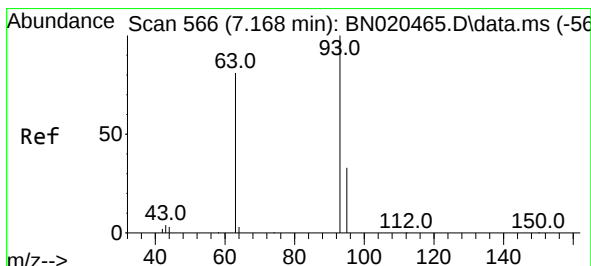
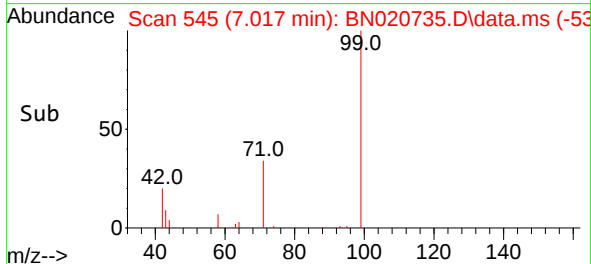
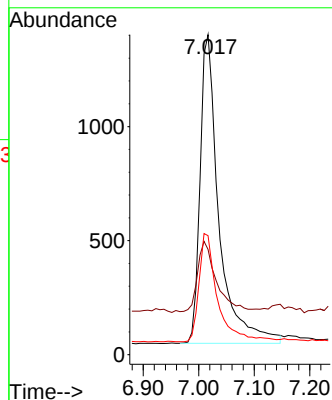
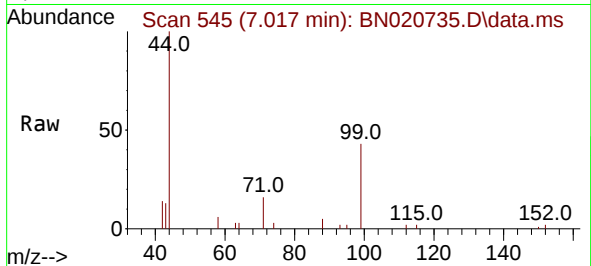




#5
Phenol-d6
Concen: 0.352 ng
RT: 7.017 min Scan# 541
Delta R.T. -0.014 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

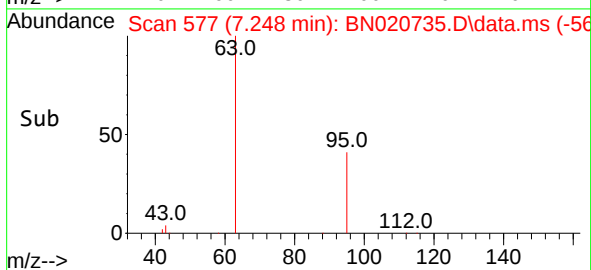
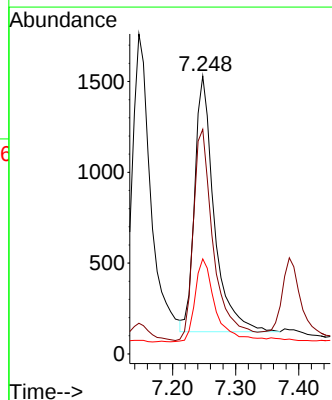
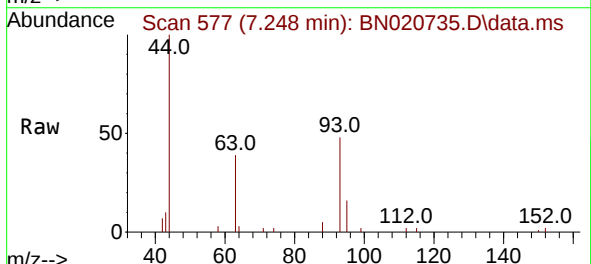
Instrument :
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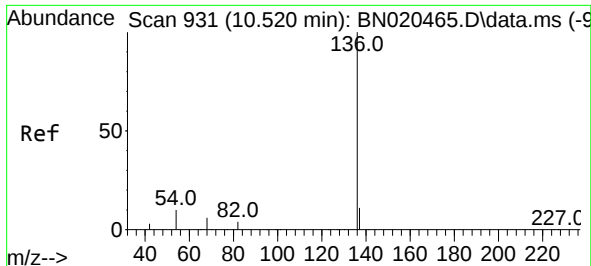
Tgt Ion:	99	Resp:	3189
Ion	Ratio	Lower	Upper
99	100		
42	23.6	19.3	28.9
71	34.4	27.5	41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.388 ng
RT: 7.248 min Scan# 577
Delta R.T. -0.007 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

Tgt Ion:	93	Resp:	3025
Ion	Ratio	Lower	Upper
93	100		
63	86.6	67.4	101.0
95	34.1	26.5	39.7

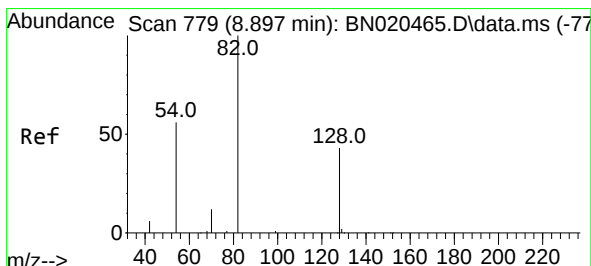
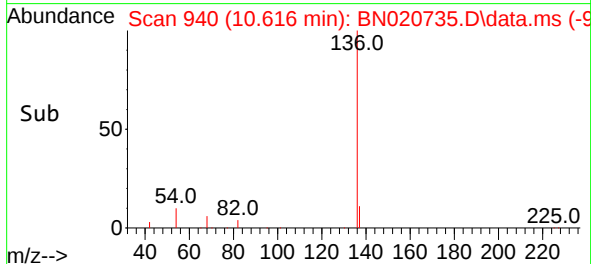
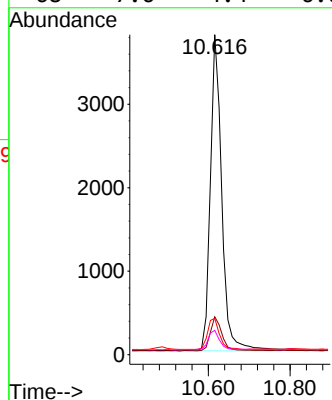
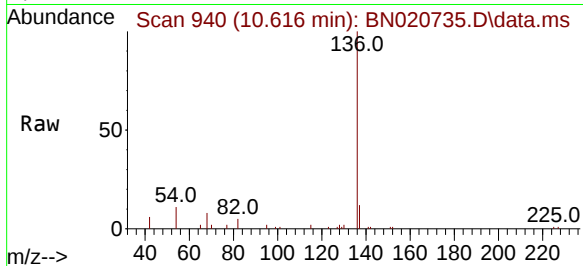




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.616 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

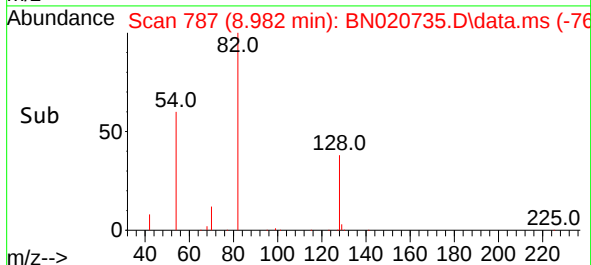
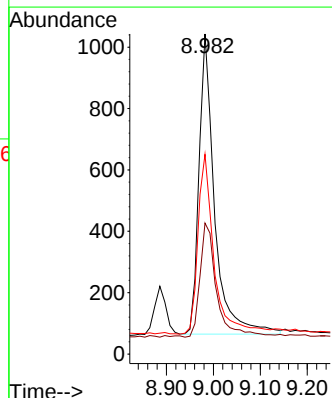
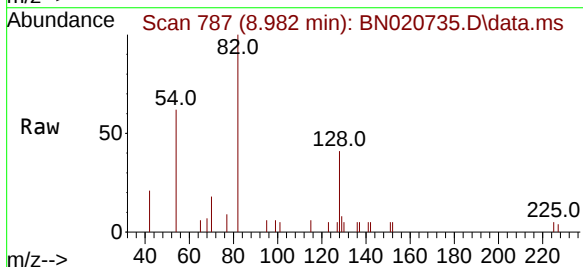
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ClientSampleId :
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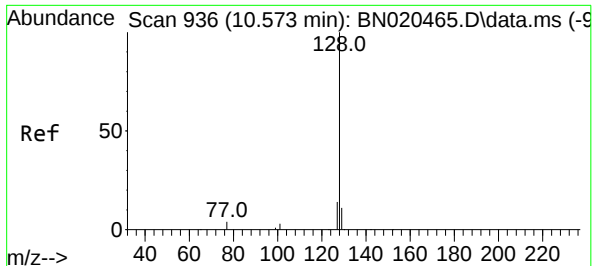
Tgt Ion:	136	Resp:	7327
Ion	Ratio	Lower	Upper
136	100		
137	11.9	9.0	13.6
54	11.4	6.2	9.2#
68	7.6	4.4	6.6#



#8
Nitrobenzene-d5
Concen: 0.381 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

Tgt Ion:	82	Resp:	2260
Ion	Ratio	Lower	Upper
82	100		
128	40.9	35.0	52.6
54	62.4	46.2	69.4

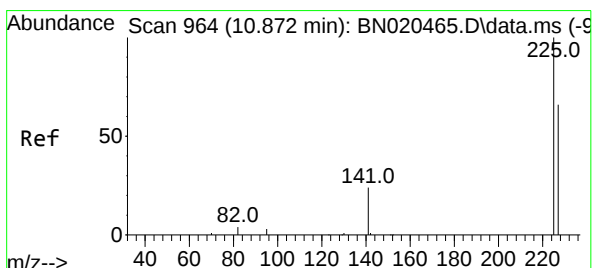
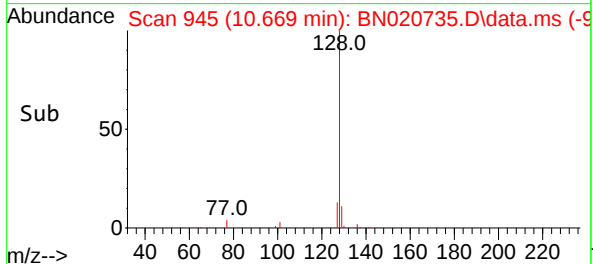
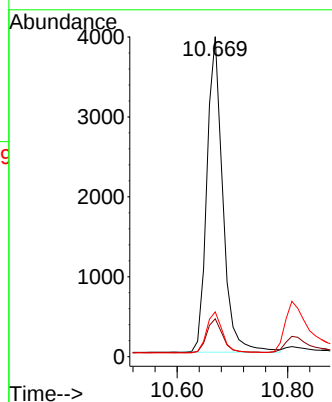
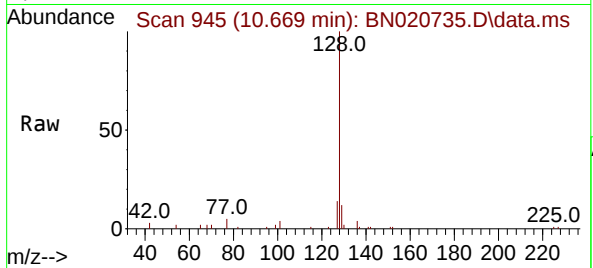




#9
Naphthalene
Concen: 0.361 ng
RT: 10.669 min Scan# 945
Delta R.T. -0.011 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

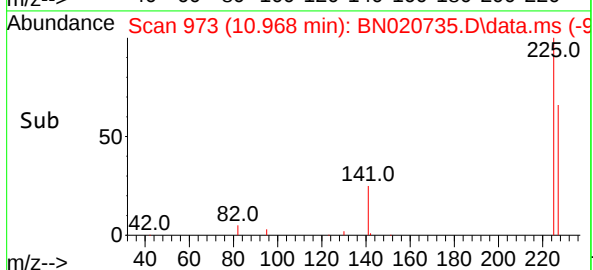
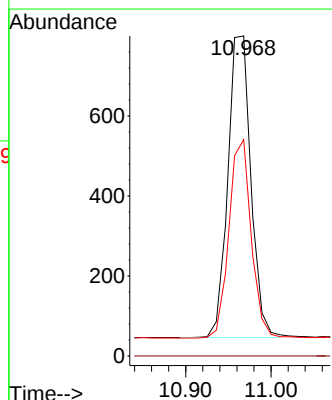
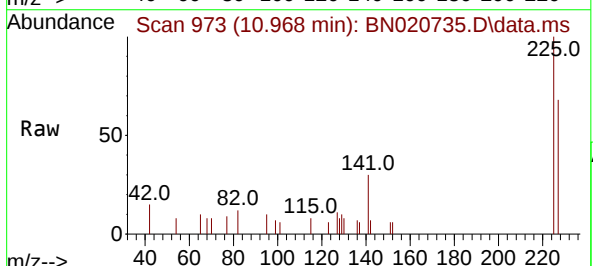
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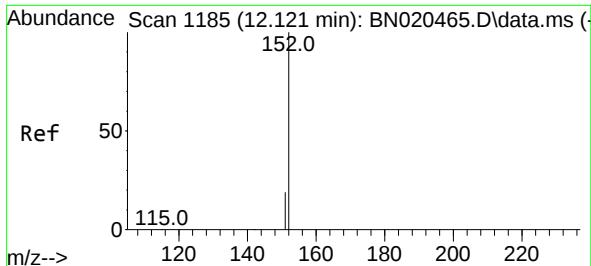
Tgt Ion:	128	Resp:	7903
Ion Ratio	Lower	Upper	
128	100		
129	11.9	8.9	13.3
127	14.0	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.355 ng
RT: 10.968 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

Tgt Ion:	225	Resp:	1415
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.3	50.9	76.3

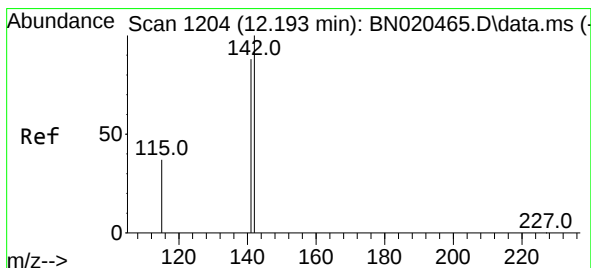
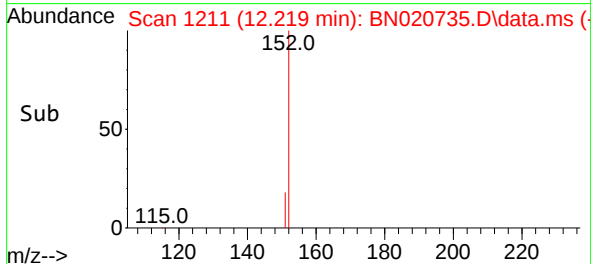
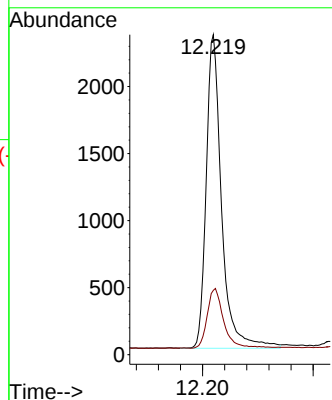
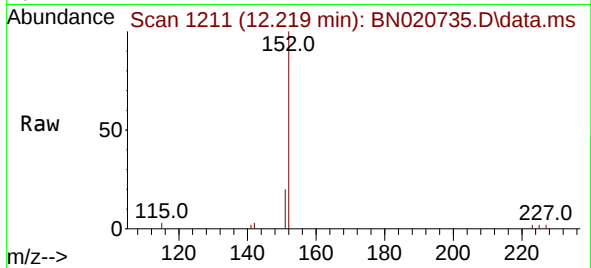




#11
2-Methylnaphthalene-d10
Concen: 0.360 ng
RT: 12.219 min Scan# 1185
Delta R.T. -0.007 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

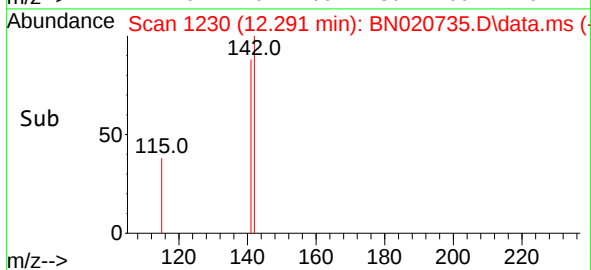
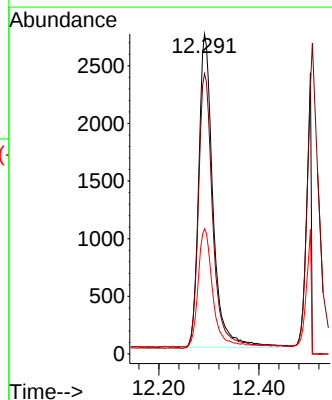
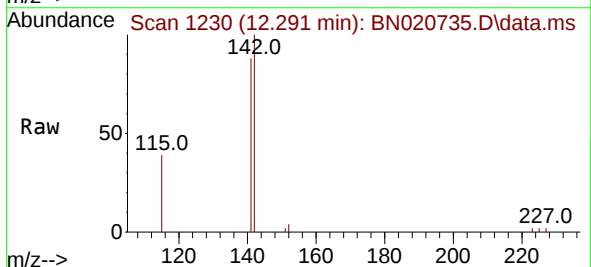
Instrument :
BNA_N
ClientSampleId :
PB146210BSD

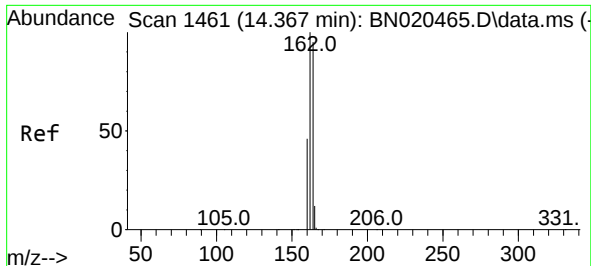
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Ion Ratio Lower Upper
152 100
151 20.7 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.369 ng
RT: 12.291 min Scan# 1230
Delta R.T. -0.007 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

Tgt Ion:142 Resp: 5370
Ion Ratio Lower Upper
142 100
141 87.6 71.6 107.4
115 39.1 29.8 44.8

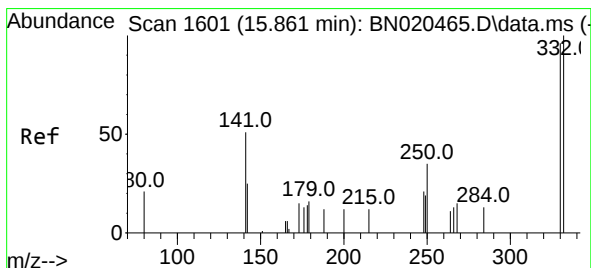
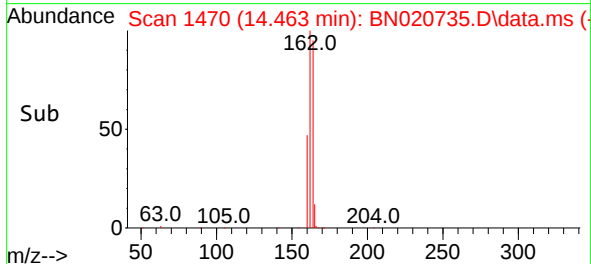
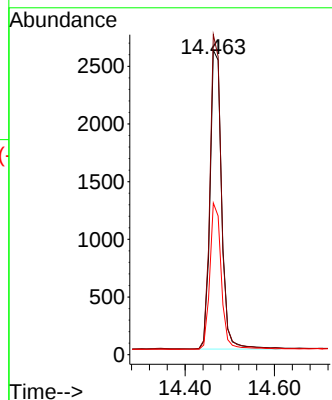
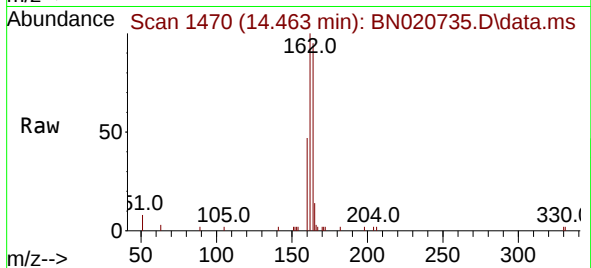




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.463 min Scan# 1461
Delta R.T. -0.011 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

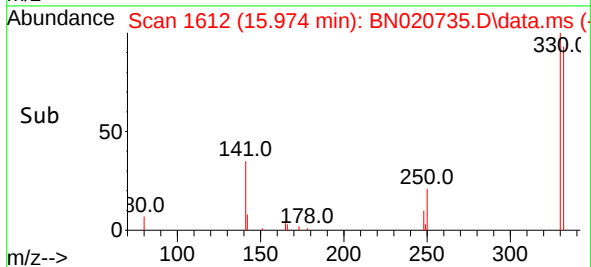
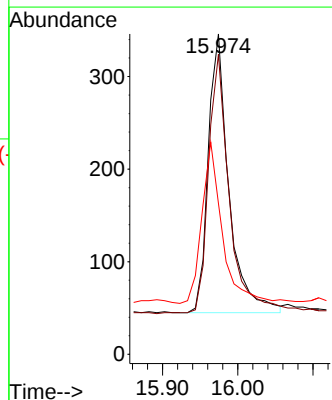
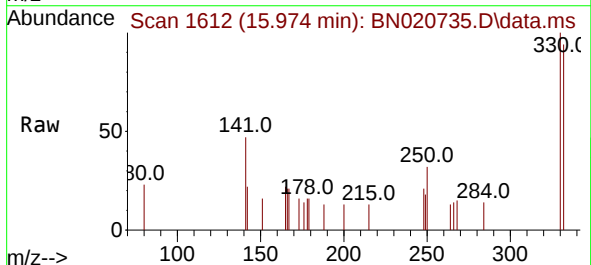
Instrument :
BNA_N
ClientSampleId :
PB146210BSD

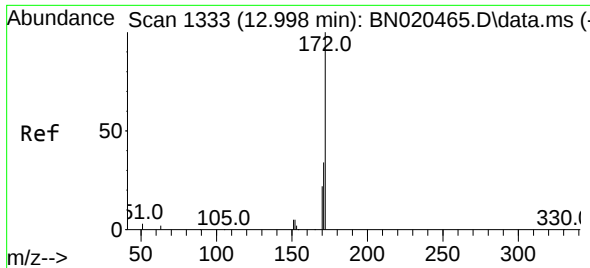
Tgt Ion:164 Resp: 4647
Ion Ratio Lower Upper
164 100
162 105.1 82.1 123.1
160 49.8 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.328 ng
RT: 15.974 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

Tgt Ion:330 Resp: 575
Ion Ratio Lower Upper
330 100
332 95.0 77.6 116.4
141 57.4 41.0 61.4

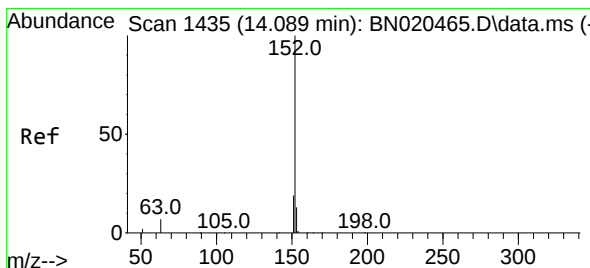
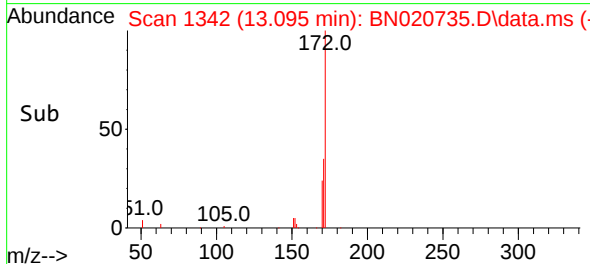
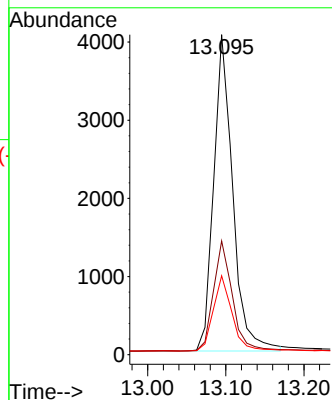
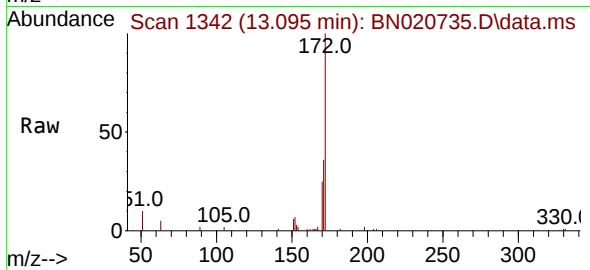




#15
2-Fluorobiphenyl
Concen: 0.357 ng
RT: 13.095 min Scan# 1443
Delta R.T. -0.011 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

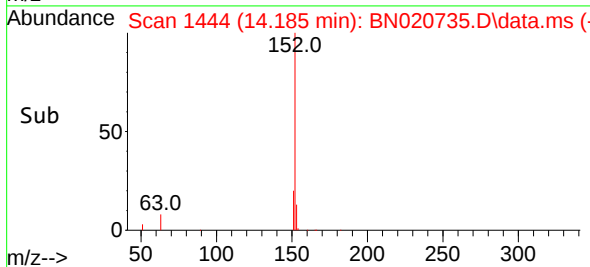
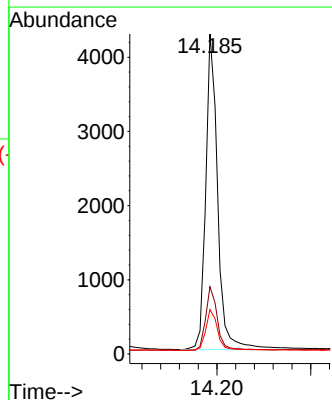
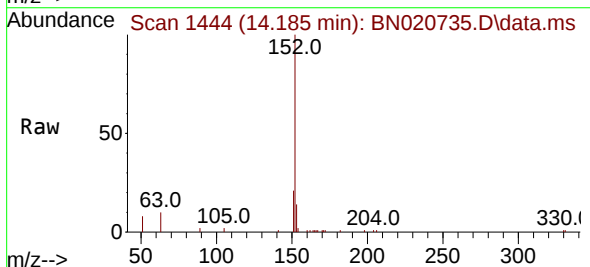
Instrument :
BNA_N
ClientSampleId :
PB146210BSD

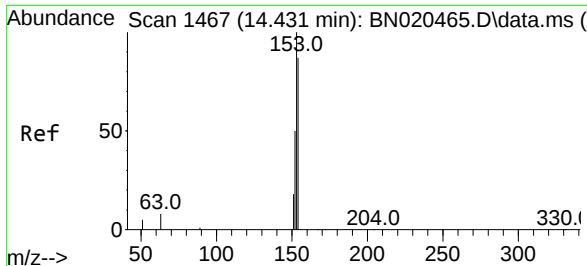
Tgt Ion:172	Resp:	6842
Ion Ratio	Lower	Upper
172	100	
171	35.5	27.2 40.8
170	24.7	18.2 27.4



#16
Acenaphthylene
Concen: 0.338 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.011 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

Tgt Ion:152	Resp:	7543
Ion Ratio	Lower	Upper
152	100	
151	19.8	16.2 24.4
153	13.0	10.7 16.1

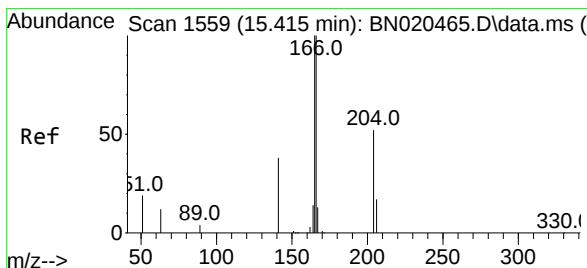
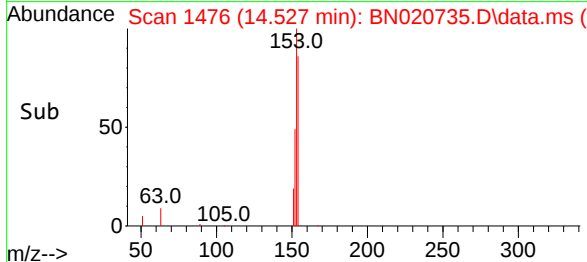
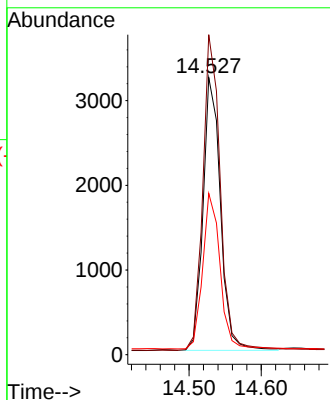
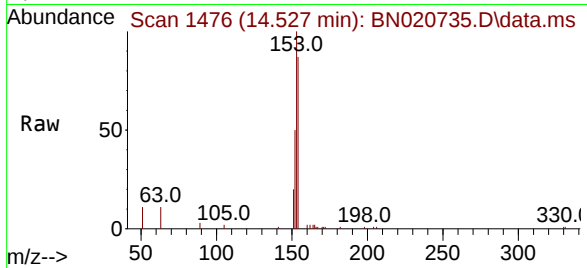




#17
Acenaphthene
Concen: 0.357 ng
RT: 14.527 min Scan# 1467
Delta R.T. -0.011 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

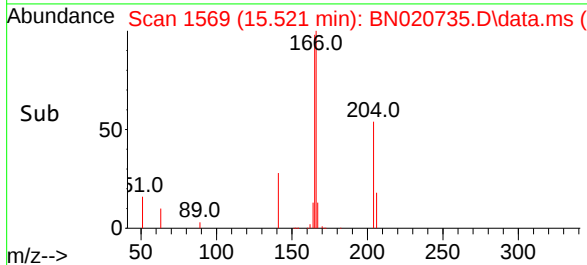
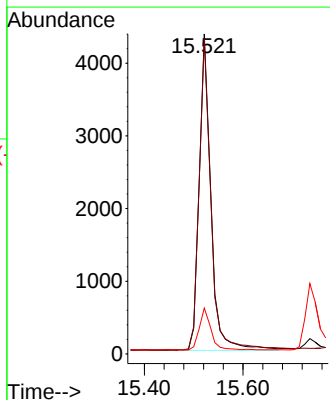
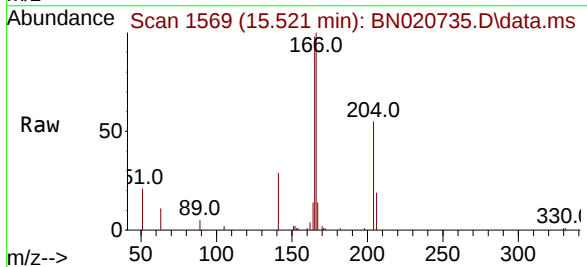
Instrument :
BNA_N
ClientSampleId :
PB146210BSD

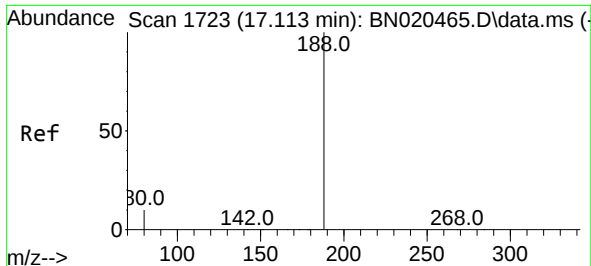
Tgt Ion:154 Resp: 5422
Ion Ratio Lower Upper
154 100
153 116.2 87.5 131.3
152 56.8 43.8 65.6



#18
Fluorene
Concen: 0.363 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.011 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

Tgt Ion:166 Resp: 7196
Ion Ratio Lower Upper
166 100
165 98.5 78.6 118.0
167 13.2 10.8 16.2

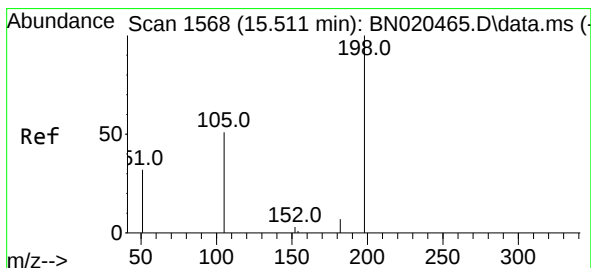
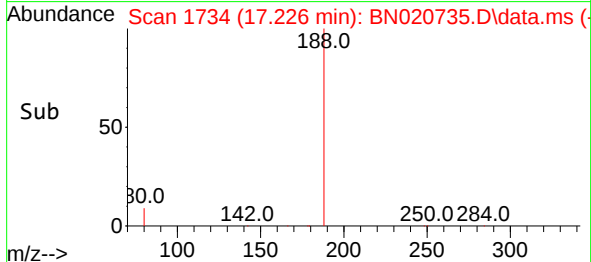
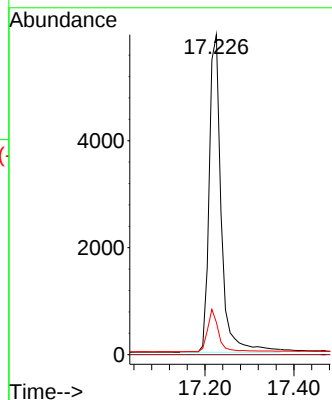
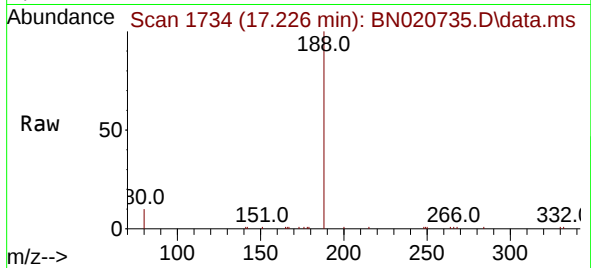




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.226 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

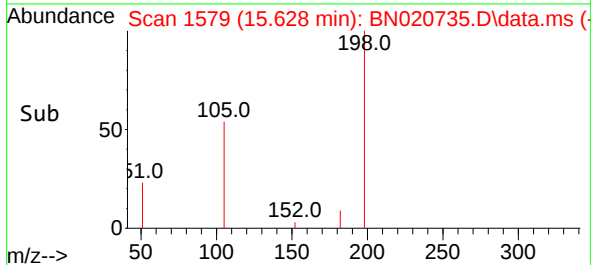
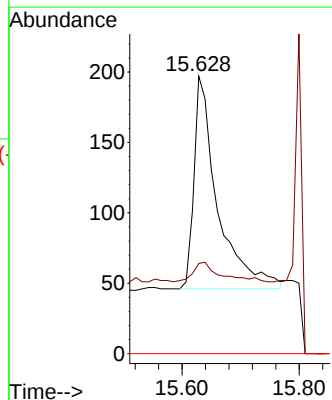
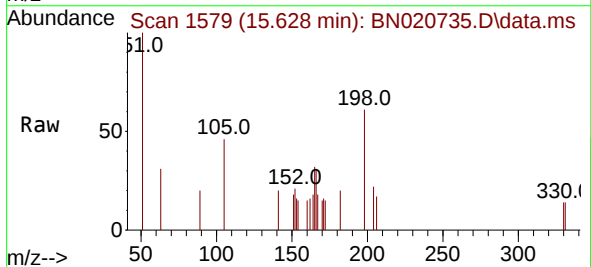
Instrument :
BNA_N
ClientSampleId :
PB146210BSD

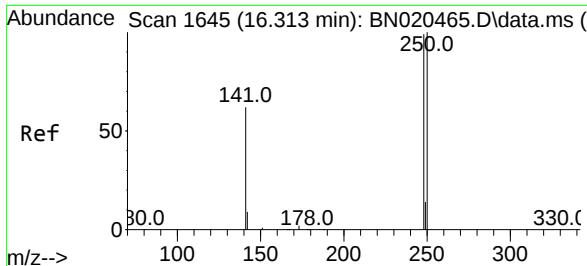
Tgt Ion:188 Resp: 11142
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.1 7.4 11.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.419 ng
RT: 15.628 min Scan# 1579
Delta R.T. -0.011 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

Tgt Ion:198 Resp: 423
Ion Ratio Lower Upper
198 100
182 32.5 12.1 18.1#
77 0.0 0.0 0.0

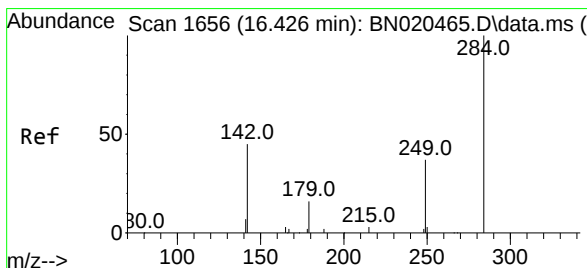
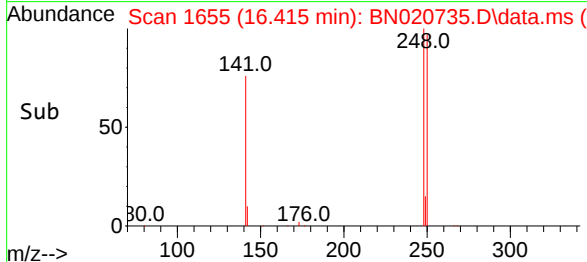
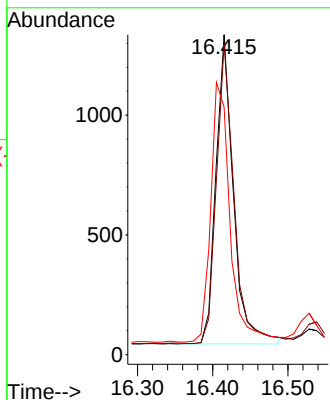
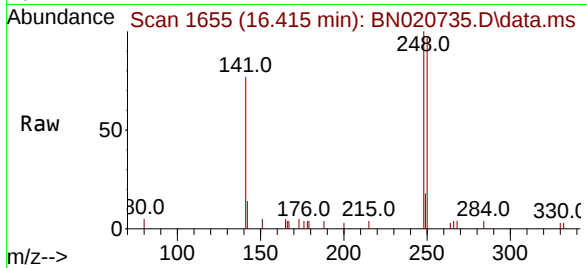




#21
4-Bromophenyl-phenylether
Concen: 0.322 ng
RT: 16.415 min Scan# 1665
Delta R.T. -0.010 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

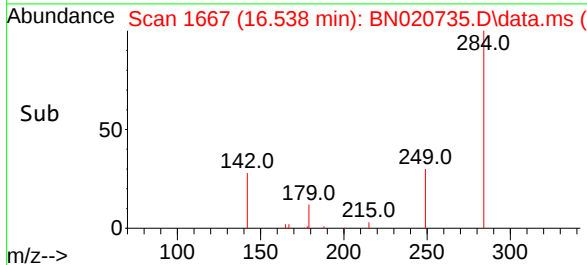
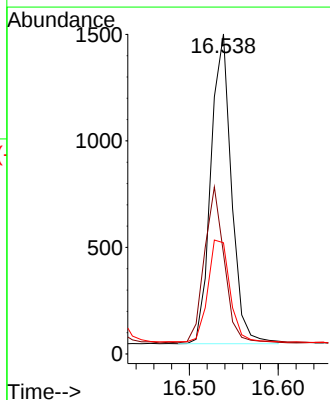
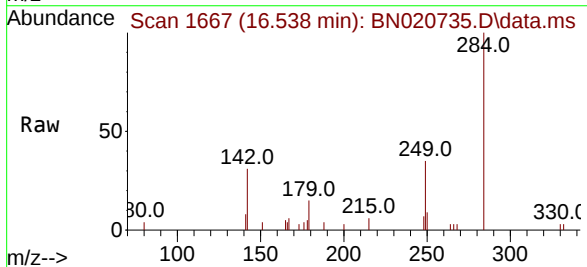
Instrument :
BNA_N
ClientSampleId :
PB146210BSD

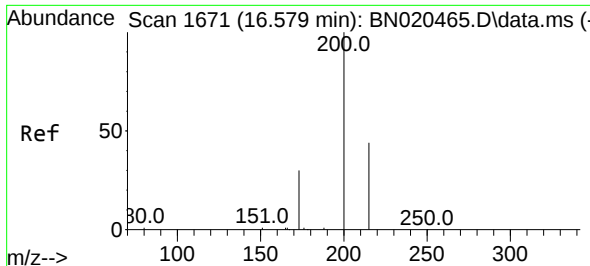
Tgt Ion:248 Resp: 2086
Ion Ratio Lower Upper
248 100
250 97.2 75.3 112.9
141 77.3 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.326 ng
RT: 16.538 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

Tgt Ion:284 Resp: 2341
Ion Ratio Lower Upper
284 100
142 48.7 35.2 52.8
249 34.7 26.6 40.0

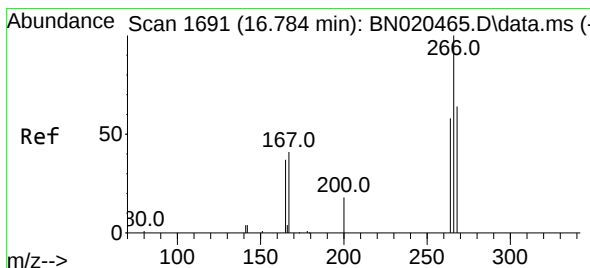
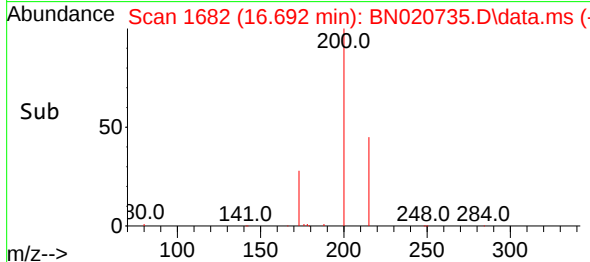
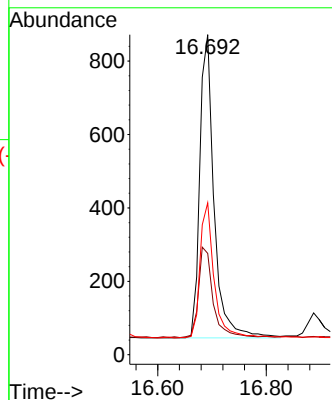
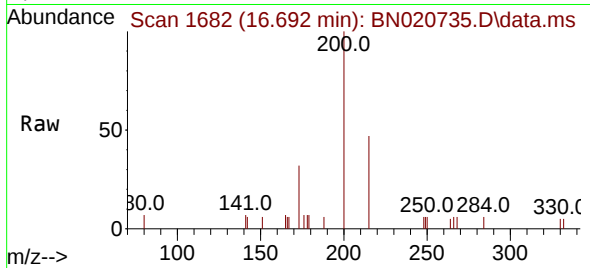




#23
Atrazine
Concen: 0.296 ng
RT: 16.692 min Scan# 1701
Delta R.T. 0.000 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

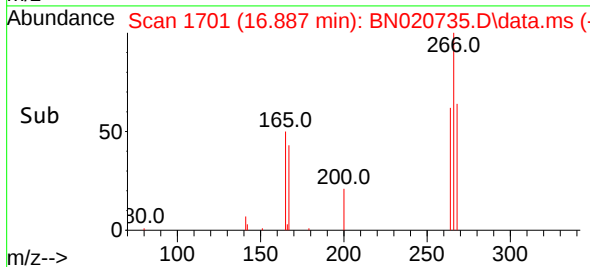
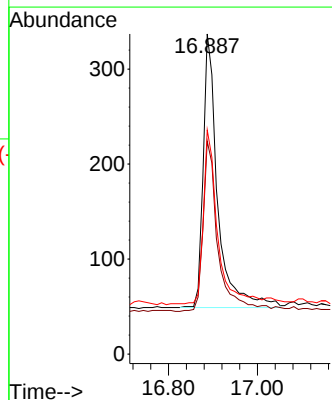
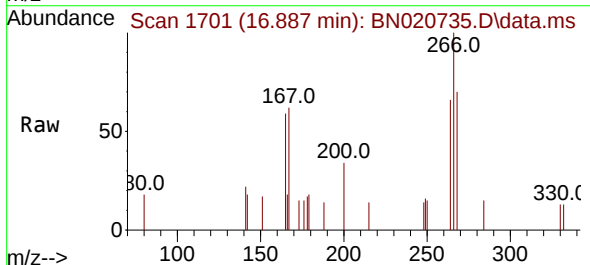
Instrument :
BNA_N
ClientSampleId :
PB146210BSD

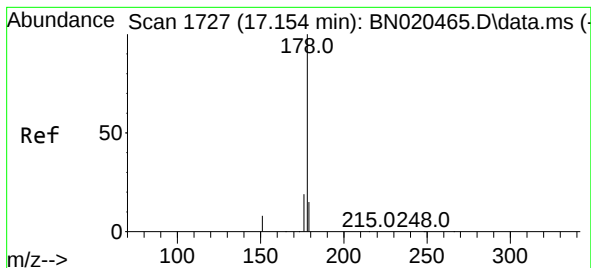
Tgt Ion:200 Resp: 1512
Ion Ratio Lower Upper
200 100
173 31.7 23.6 35.4
215 47.5 36.6 54.8



#24
Pentachlorophenol
Concen: 0.467 ng
RT: 16.887 min Scan# 1701
Delta R.T. -0.010 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

Tgt Ion:266 Resp: 652
Ion Ratio Lower Upper
266 100
264 64.7 51.3 76.9
268 61.3 52.6 79.0





#25

Phenanthrene

Concen: 0.353 ng

RT: 17.267 min Scan# 1747

Delta R.T. 0.000 min

Lab File: BN020735.D

Acq: 14 Jul 2022 14:12

Instrument :

BNA_N

ClientSampleId :

PB146210BSD

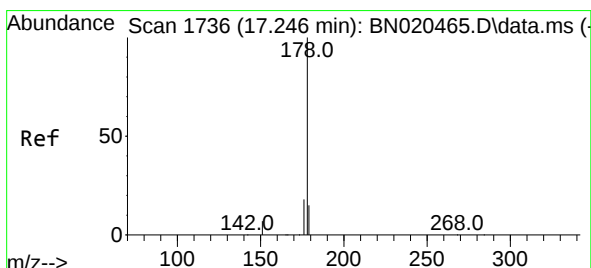
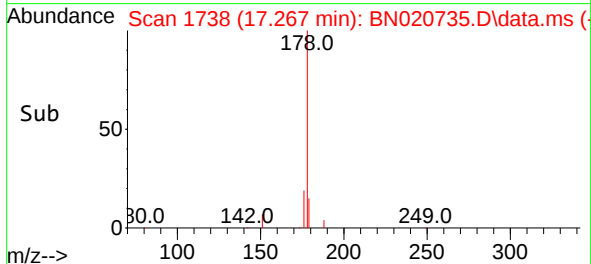
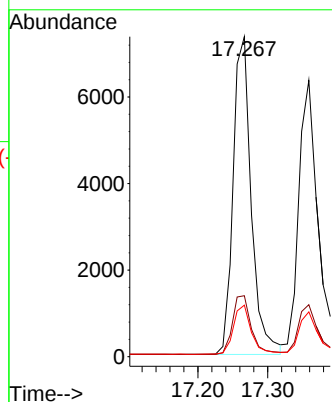
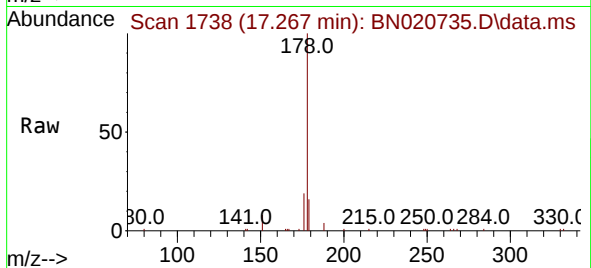
Tgt Ion:178 Resp: 13248

Ion Ratio Lower Upper

178 100

176 19.2 15.3 22.9

179 15.4 12.2 18.4



#26

Anthracene

Concen: 0.386 ng

RT: 17.359 min Scan# 1747

Delta R.T. 0.000 min

Lab File: BN020735.D

Acq: 14 Jul 2022 14:12

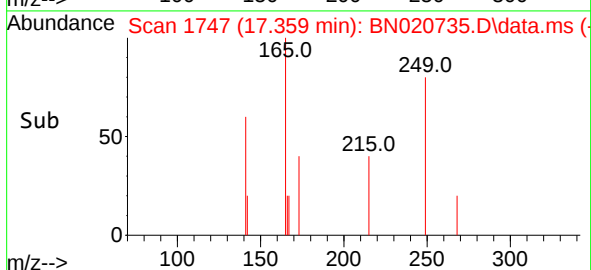
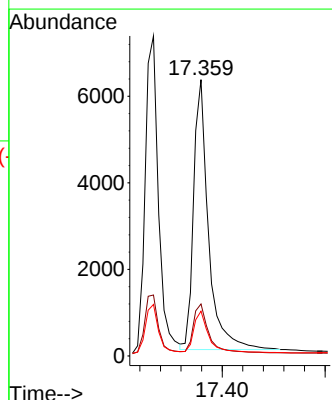
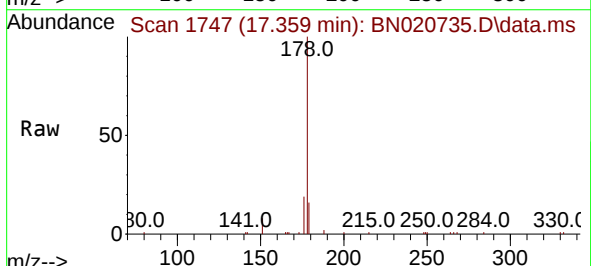
Tgt Ion:178 Resp: 12508

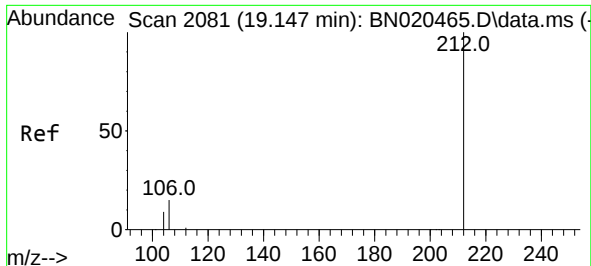
Ion Ratio Lower Upper

178 100

176 18.4 14.9 22.3

179 15.3 12.2 18.4

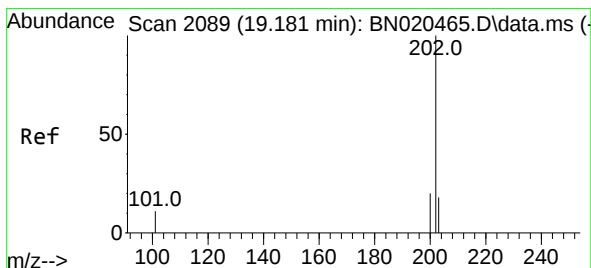
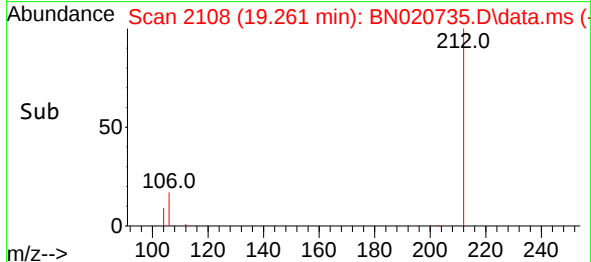
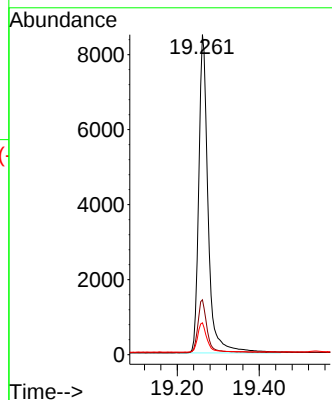
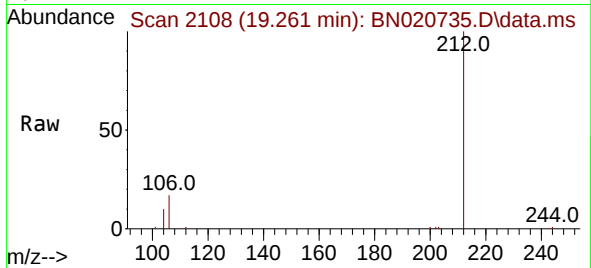




#27
Fluoranthene-d10
Concen: 0.406 ng
RT: 19.261 min Scan# 2115
Delta R.T. -0.008 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

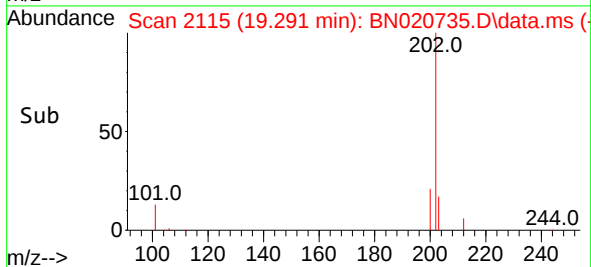
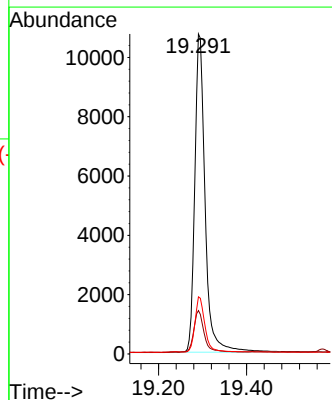
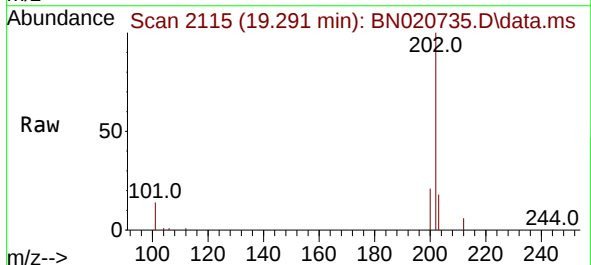
Instrument :
BNA_N
ClientSampleId :
PB146210BSD

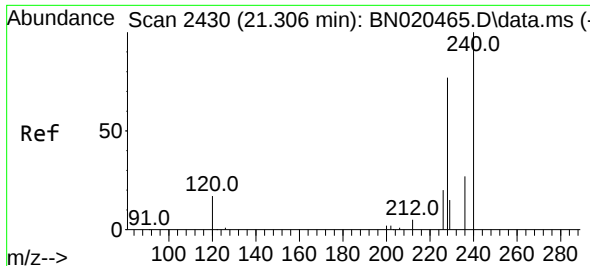
Tgt Ion:212 Resp: 13433
Ion Ratio Lower Upper
212 100
106 16.6 12.6 19.0
104 9.5 7.2 10.8



#28
Fluoranthene
Concen: 0.428 ng
RT: 19.291 min Scan# 2115
Delta R.T. -0.008 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

Tgt Ion:202 Resp: 17527
Ion Ratio Lower Upper
202 100
101 12.8 9.6 14.4
203 16.8 13.5 20.3

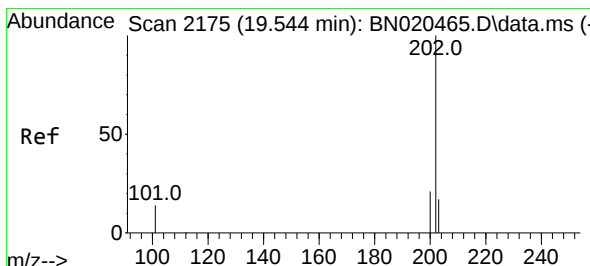
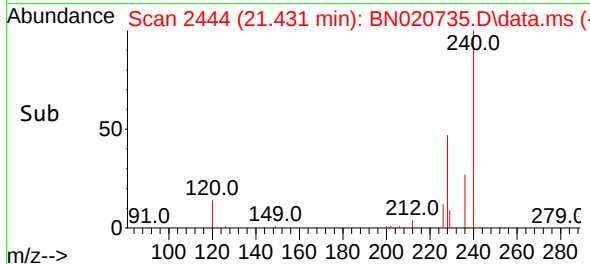
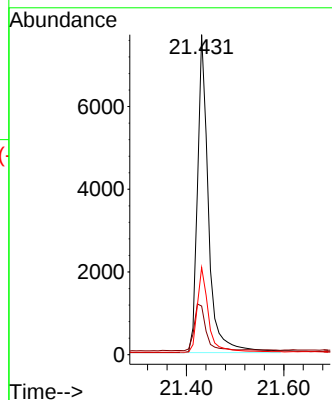
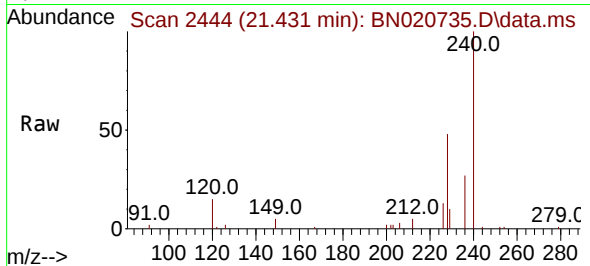




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.431 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

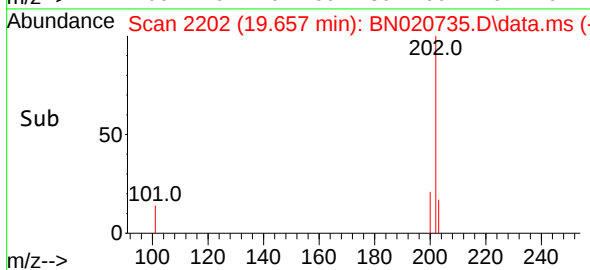
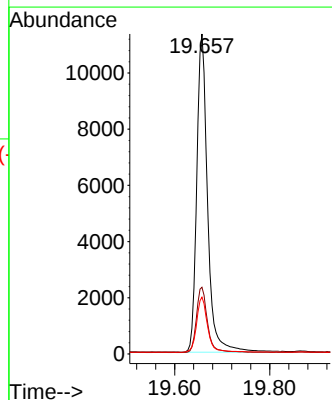
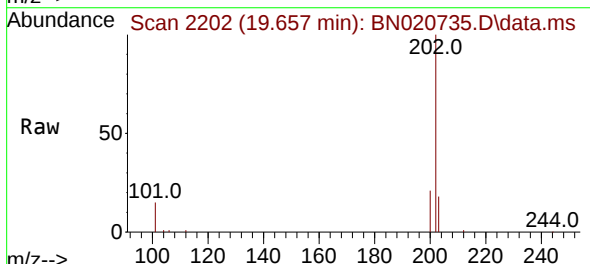
Instrument :
BNA_N
ClientSampleId :
PB146210BSD

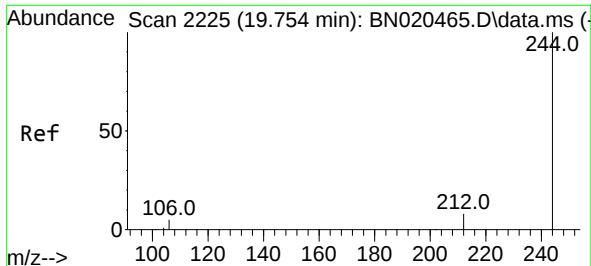
Tgt Ion:240 Resp: 12046
Ion Ratio Lower Upper
240 100
120 15.2 14.6 21.8
236 27.3 22.6 33.8



#30
Pyrene
Concen: 0.352 ng
RT: 19.657 min Scan# 2202
Delta R.T. -0.004 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

Tgt Ion:202 Resp: 17960
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.5 14.2 21.2

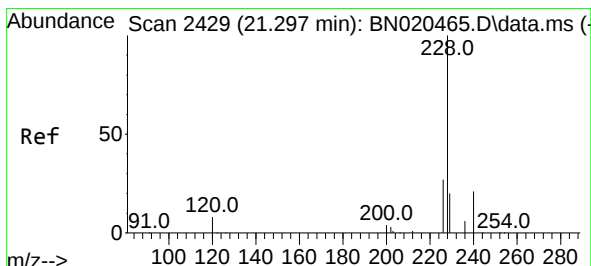
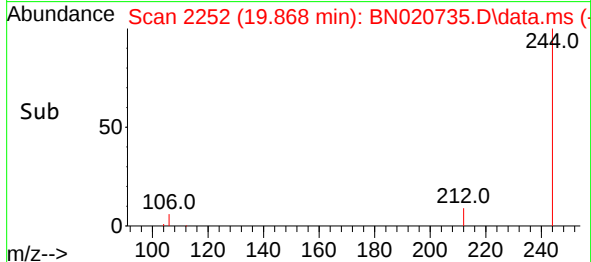
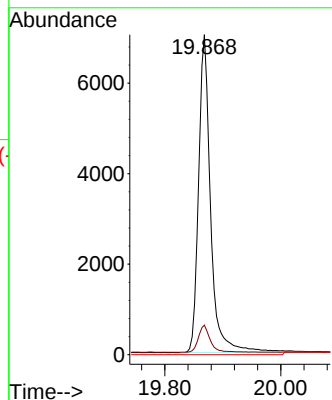
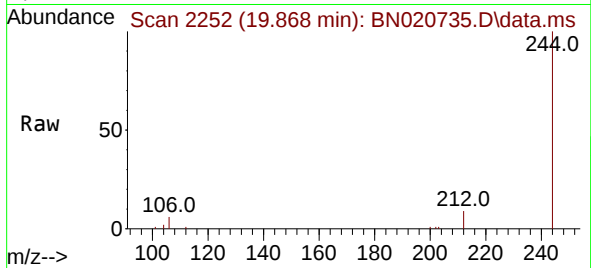




#31
 Terphenyl-d14
 Concen: 0.352 ng
 RT: 19.868 min Scan# 211
 Delta R.T. -0.004 min
 Lab File: BN020735.D
 Acq: 14 Jul 2022 14:12

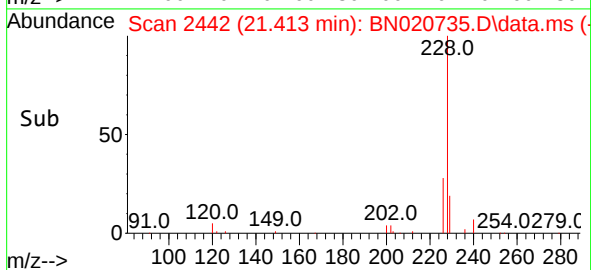
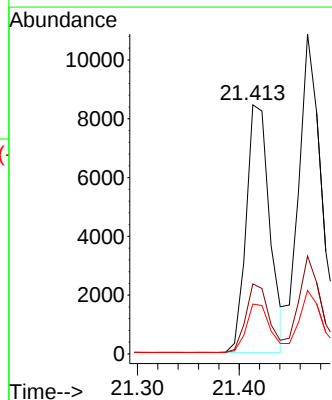
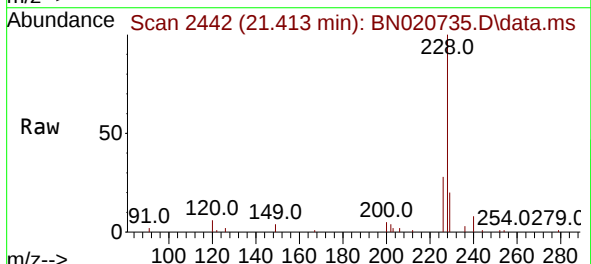
Instrument :
 BNA_N
 ClientSampleId :
 PB146210BSD

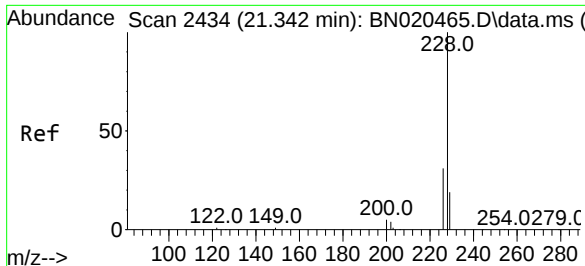
Tgt Ion:244 Resp: 10123
 Ion Ratio Lower Upper
 244 100
 212 9.2 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.315 ng
 RT: 21.413 min Scan# 2442
 Delta R.T. -0.009 min
 Lab File: BN020735.D
 Acq: 14 Jul 2022 14:12

Tgt Ion:228 Resp: 13552
 Ion Ratio Lower Upper
 228 100
 226 28.1 21.2 31.8
 229 20.0 15.6 23.4





#33

Chrysene

Concen: 0.362 ng

RT: 21.467 min Scan# 2448

Delta R.T. 0.000 min

Lab File: BN020735.D

Acq: 14 Jul 2022 14:12

Instrument :

BNA_N

ClientSampleId :

PB146210BSD

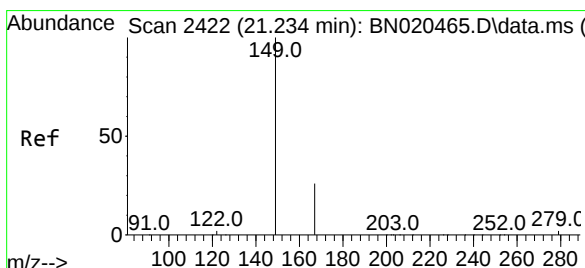
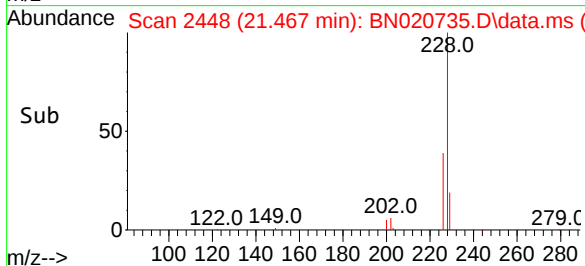
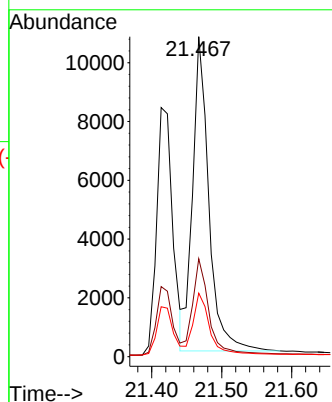
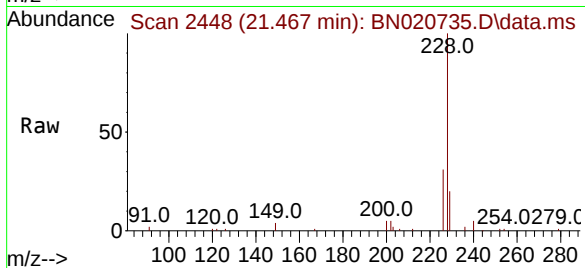
Tgt Ion:228 Resp: 17264

Ion Ratio Lower Upper

228 100

226 30.6 23.4 35.0

229 19.9 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.333 ng

RT: 21.351 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BN020735.D

Acq: 14 Jul 2022 14:12

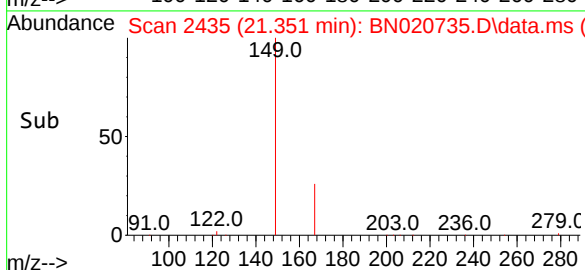
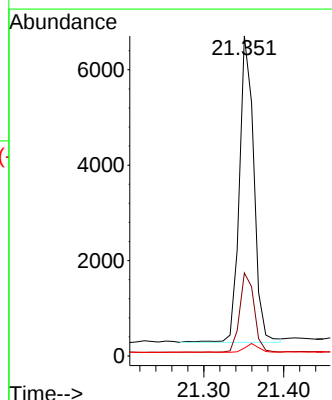
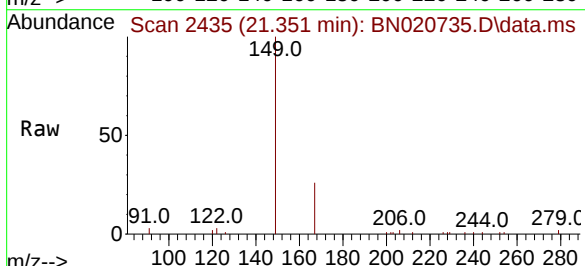
Tgt Ion:149 Resp: 8067

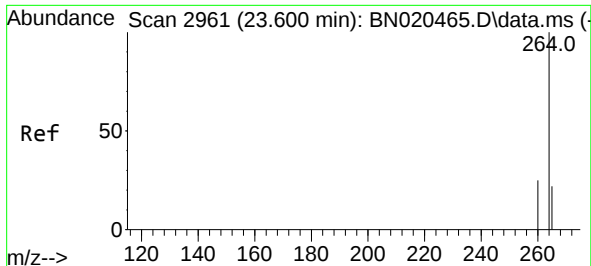
Ion Ratio Lower Upper

149 100

167 25.7 21.7 32.5

279 2.7 2.2 3.2



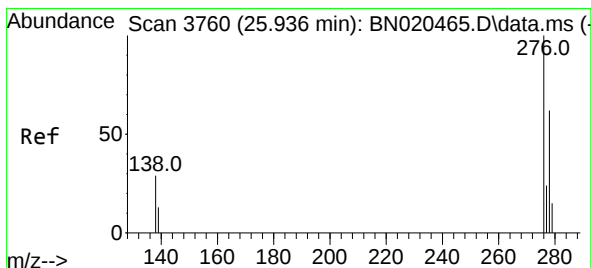
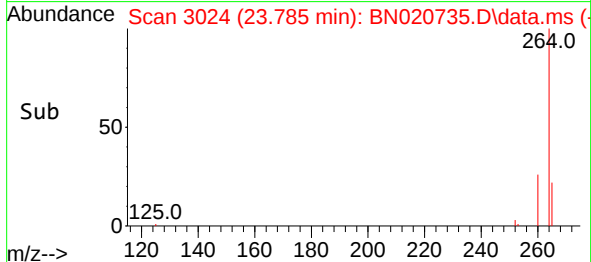
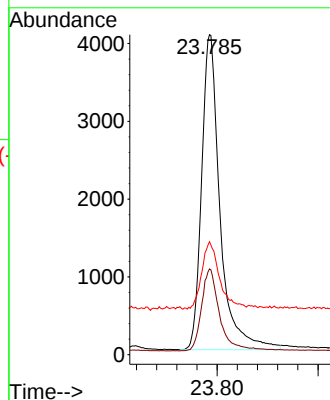
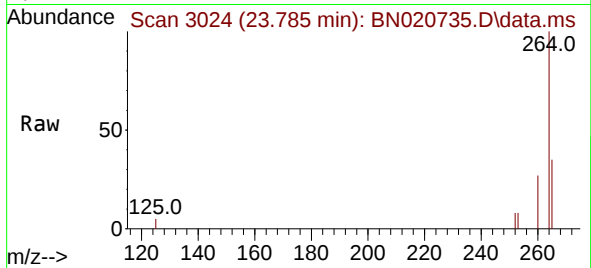


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.785 min Scan# 30
Delta R.T. -0.006 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

Instrument :
BNA_N
ClientSampleId :
PB146210BSD

Tgt Ion:264 Resp: 10254

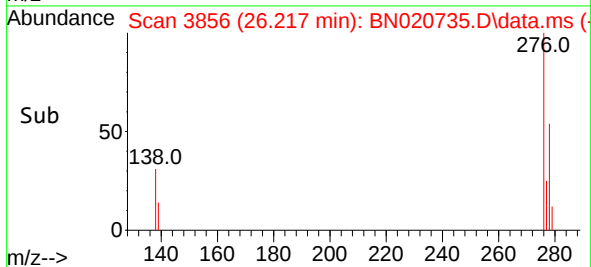
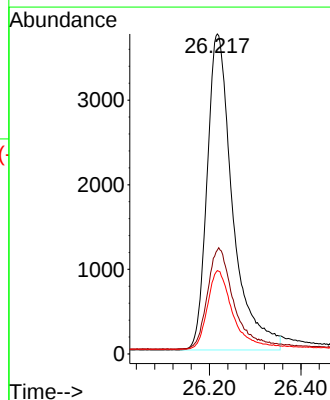
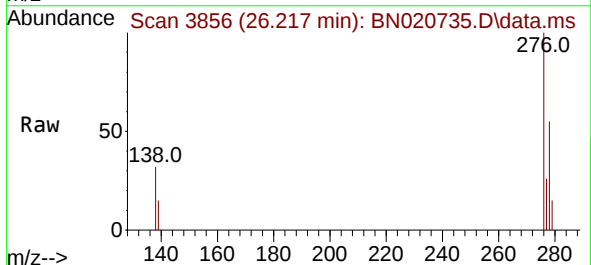
Ion	Ratio	Lower	Upper
264	100		
260	26.8	20.9	31.3
265	35.3	28.0	42.0

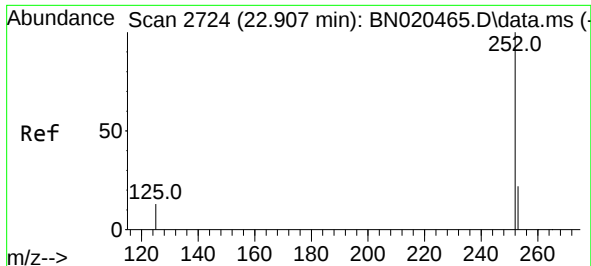


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.318 ng
RT: 26.217 min Scan# 3856
Delta R.T. -0.006 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

Tgt Ion:276 Resp: 14518

Ion	Ratio	Lower	Upper
276	100		
138	33.4	25.9	38.9
277	24.7	19.8	29.8





#37

Benzo(b)fluoranthene

Concen: 0.368 ng

RT: 23.071 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN020735.D

Acq: 14 Jul 2022 14:12

Instrument :

BNA_N

ClientSampleId :

PB146210BSD

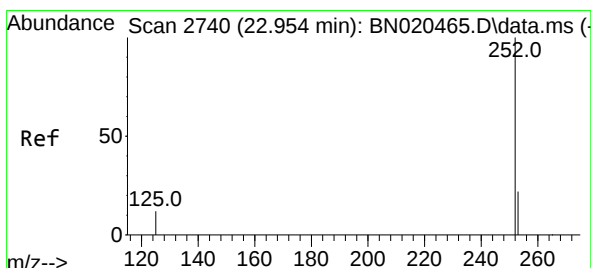
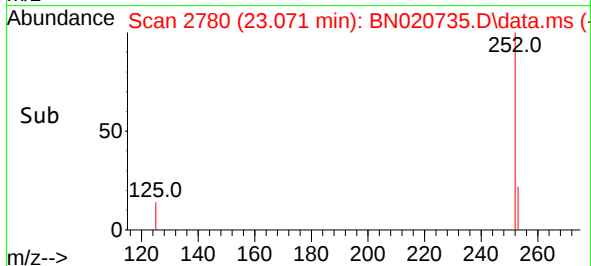
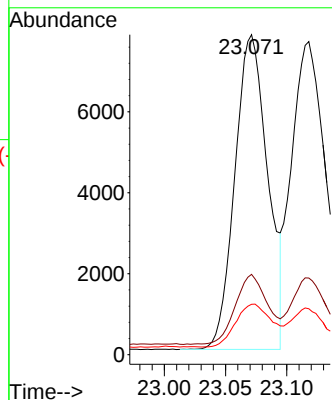
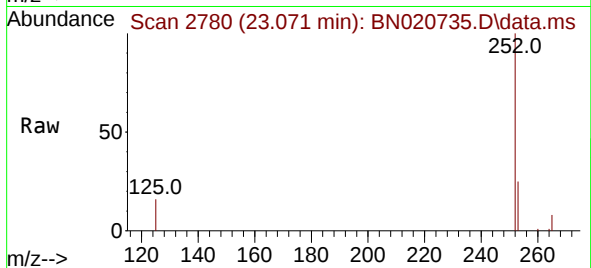
Tgt Ion:252 Resp: 14535

Ion Ratio Lower Upper

252 100

253 25.1 18.5 27.7

125 15.8 11.4 17.0



#38

Benzo(k)fluoranthene

Concen: 0.358 ng

RT: 23.118 min Scan# 2796

Delta R.T. -0.003 min

Lab File: BN020735.D

Acq: 14 Jul 2022 14:12

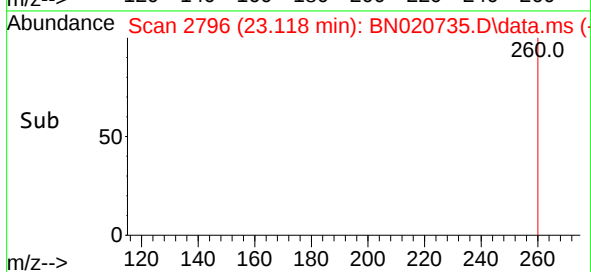
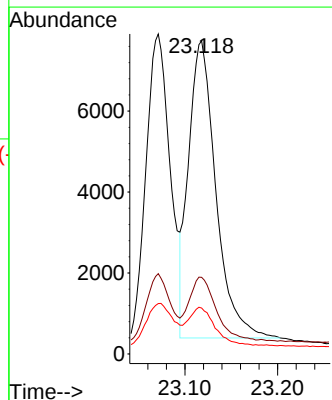
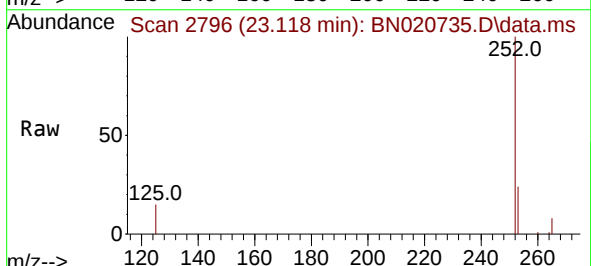
Tgt Ion:252 Resp: 15044

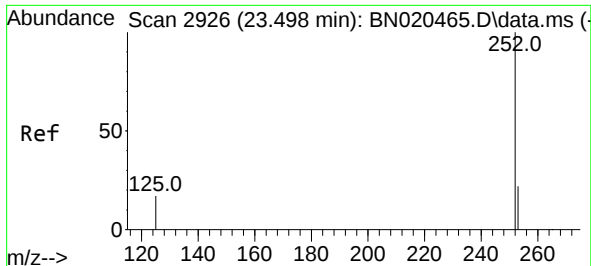
Ion Ratio Lower Upper

252 100

253 24.5 18.0 27.0

125 14.7 11.0 16.4

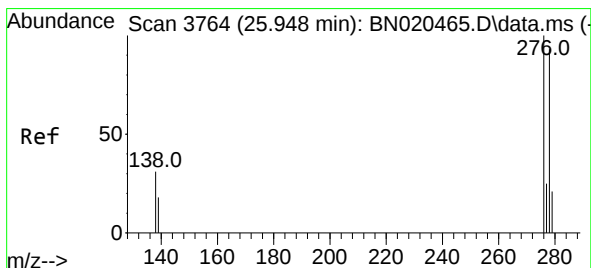
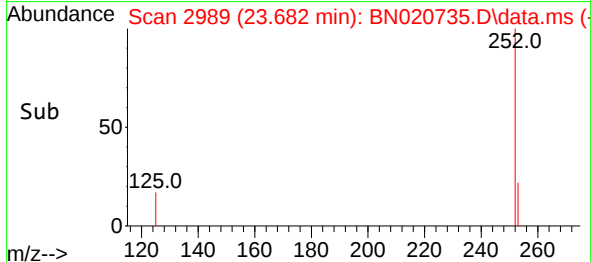
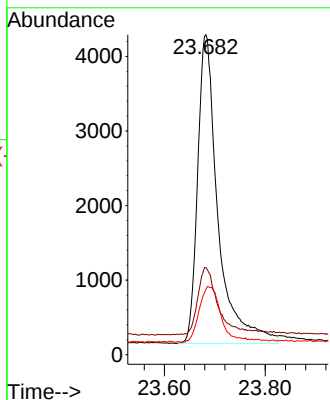
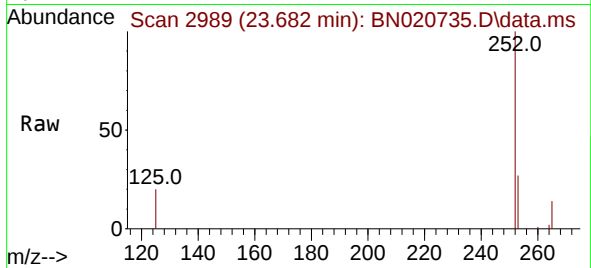




#39
Benzo(a)pyrene
Concen: 0.339 ng
RT: 23.682 min Scan# 2926
Delta R.T. -0.003 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

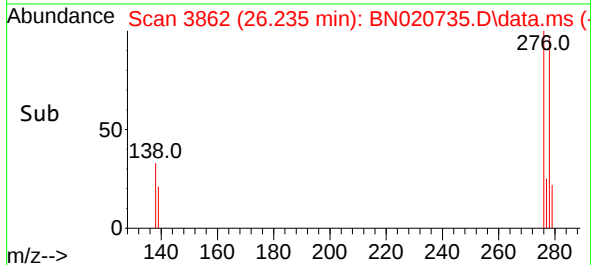
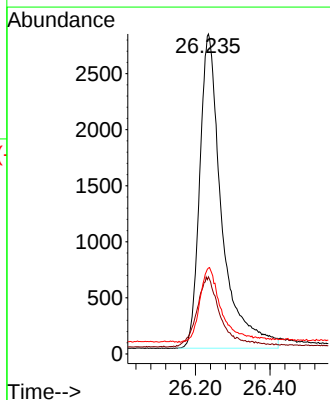
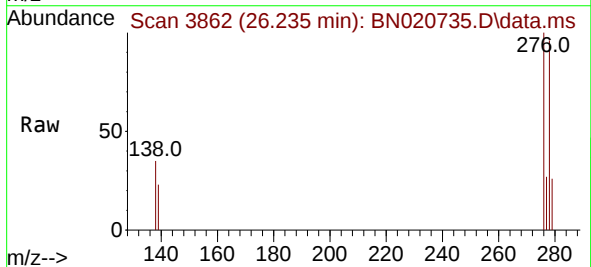
Instrument :
BNA_N
ClientSampleId :
PB146210BSD

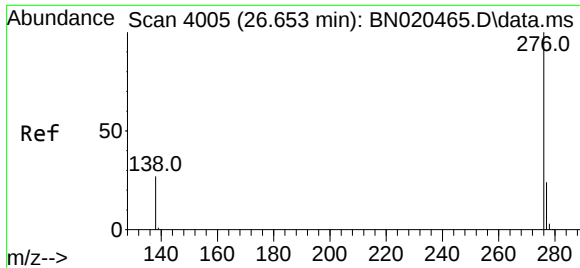
Tgt Ion:	252	Resp:	11613
Ion Ratio	Lower	Upper	
252	100		
253	27.2	19.0	28.4
125	20.3	13.8	20.8



#40
Dibenzo(a,h)anthracene
Concen: 0.314 ng
RT: 26.235 min Scan# 3862
Delta R.T. -0.012 min
Lab File: BN020735.D
Acq: 14 Jul 2022 14:12

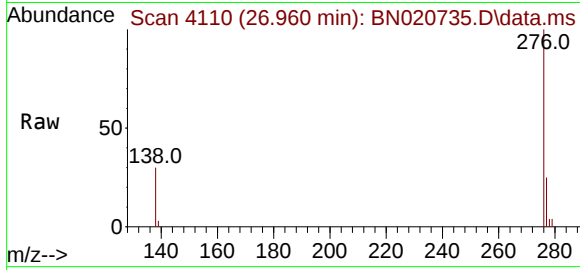
Tgt Ion:	278	Resp:	11508
Ion Ratio	Lower	Upper	
278	100		
139	24.1	18.6	28.0
279	26.8	19.7	29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.321 ng
 RT: 26.960 min Scan# 41
 Delta R.T. -0.009 min
 Lab File: BN020735.D
 Acq: 14 Jul 2022 14:12

Instrument :
 BNA_N
 ClientSampleId :
 PB146210BSD



Tgt Ion:276 Resp: 12855
 Ion Ratio Lower Upper
 276 100
 277 24.9 19.5 29.3
 138 30.4 22.6 34.0

