

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102424\
 Data File : BN034706.D
 Acq On : 25 Oct 2024 00:02
 Operator : RC/JU
 Sample : PB164282BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB164282BS

Quant Time: Oct 25 02:08:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 24 13:17:02 2024
 Response via : Initial Calibration

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

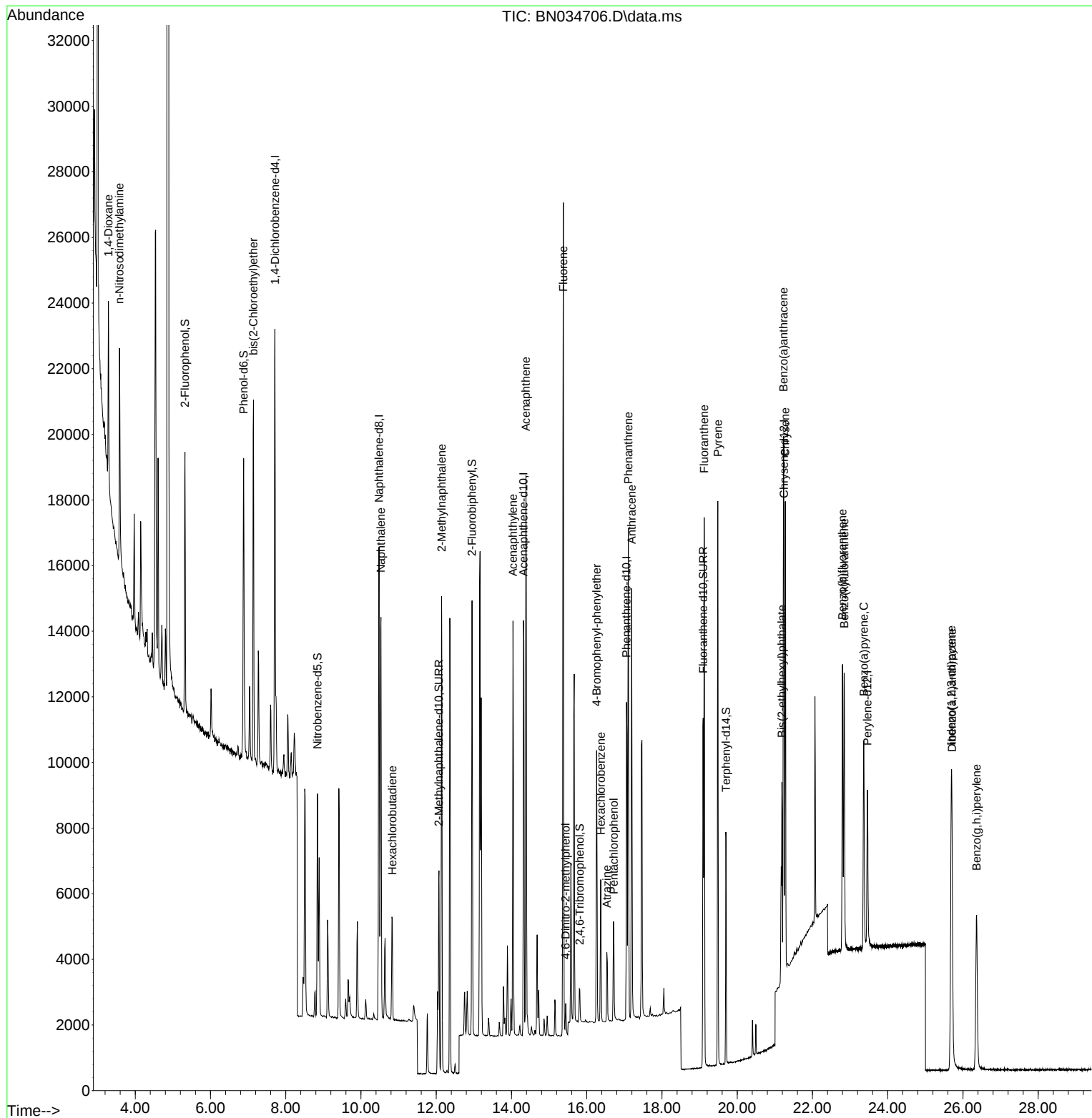
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.712	152	6277	0.400	ng	0.00
7) Naphthalene-d8	10.479	136	17435	0.400	ng	0.00
13) Acenaphthene-d10	14.318	164	7557	0.400	ng	-0.01
19) Phenanthrene-d10	17.056	188	13505	0.400	ng	#-0.01
29) Chrysene-d12	21.241	240	7661	0.400	ng	# 0.00
35) Perylene-d12	23.461	264	6455	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.321	112	5611	0.301	ng	0.00
5) Phenol-d6	6.881	99	7614	0.309	ng	0.00
8) Nitrobenzene-d5	8.845	82	4924	0.337	ng	0.00
11) 2-Methylnaphthalene-d10	12.071	152	8357	0.349	ng	0.00
14) 2,4,6-Tribromophenol	15.815	330	563	0.241	ng	0.00
15) 2-Fluorobiphenyl	12.950	172	10877	0.362	ng	0.00
27) Fluoranthene-d10	19.094	212	10197	0.335	ng	0.00
31) Terphenyl-d14	19.703	244	5692	0.364	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.285	88	2475	0.296	ng	# 46
3) n-Nitrosodimethylamine	3.581	42	4401	0.362	ng	96
6) bis(2-Chloroethyl)ether	7.141	93	7177	0.359	ng	99
9) Naphthalene	10.532	128	16863	0.350	ng	100
10) Hexachlorobutadiene	10.831	225	2523	0.349	ng	# 98
12) 2-Methylnaphthalene	12.143	142	10035	0.335	ng	99
16) Acenaphthylene	14.040	152	12822	0.353	ng	100
17) Acenaphthene	14.382	154	8528	0.341	ng	98
18) Fluorene	15.377	166	9962	0.323	ng	99
20) 4,6-Dinitro-2-methylph...	15.441	198	538	0.286	ng	# 56
21) 4-Bromophenyl-phenylether	16.262	248	2561	0.356	ng	# 61
22) Hexachlorobenzene	16.374	284	2810	0.360	ng	97
23) Atrazine	16.535	200	1814	0.321	ng	# 88
24) Pentachlorophenol	16.721	266	1431	0.518	ng	98
25) Phenanthrene	17.106	178	14856	0.366	ng	100
26) Anthracene	17.193	178	13024	0.362	ng	100
28) Fluoranthene	19.122	202	14119	0.334	ng	99
30) Pyrene	19.484	202	14340	0.364	ng	99
32) Benzo(a)anthracene	21.232	228	10619	0.363	ng	99
33) Chrysene	21.277	228	11699	0.386	ng	98
34) Bis(2-ethylhexyl)phtha...	21.187	149	5670	0.341	ng	# 100
36) Indeno(1,2,3-cd)pyrene	25.688	276	10806	0.435	ng	98
37) Benzo(b)fluoranthene	22.797	252	10399	0.403	ng	94
38) Benzo(k)fluoranthene	22.841	252	10151	0.399	ng	96
39) Benzo(a)pyrene	23.364	252	8689	0.420	ng	95
40) Dibenzo(a,h)anthracene	25.706	278	8269	0.422	ng	97
41) Benzo(g,h,i)perylene	26.361	276	8830	0.408	ng	97

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

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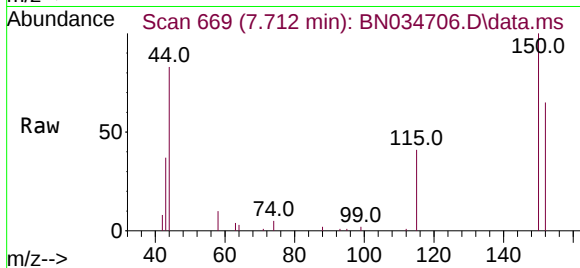
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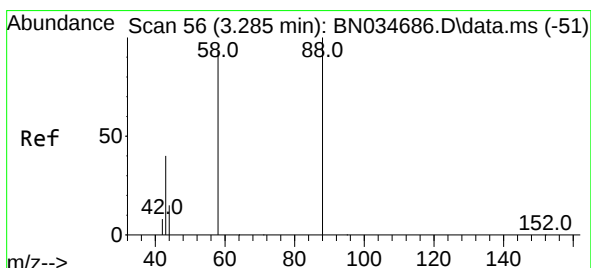
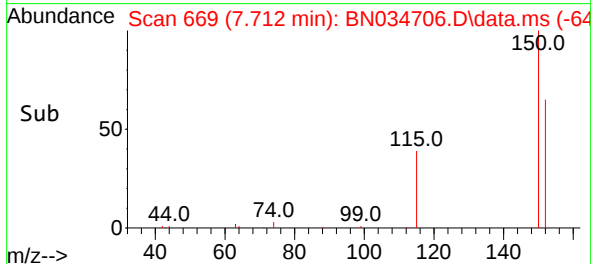
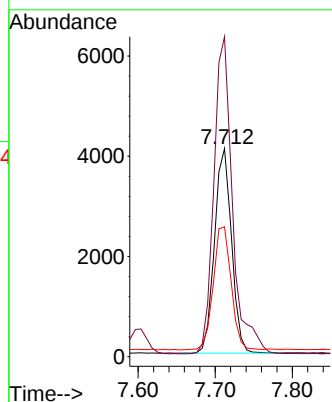
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.712 min Scan# 669
Delta R.T. -0.000 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

Instrument :
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Tgt Ion:152 Resp: 6277

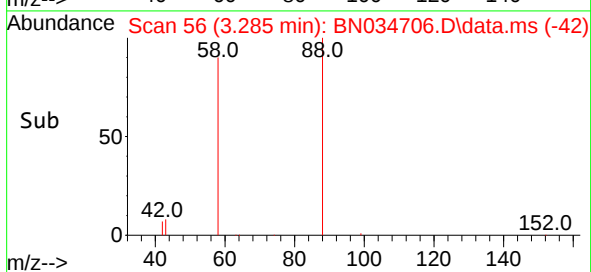
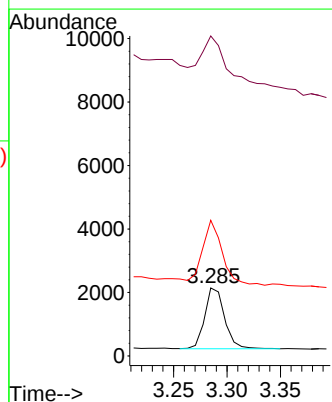
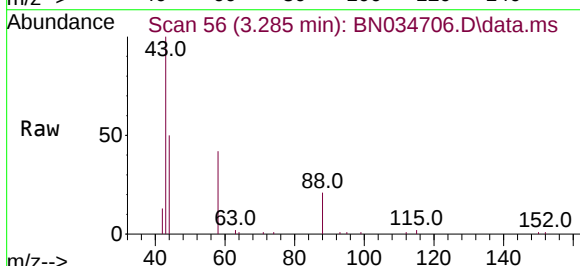
Ion	Ratio	Lower	Upper
152	100		
150	153.7	122.7	184.1
115	62.4	51.0	76.6

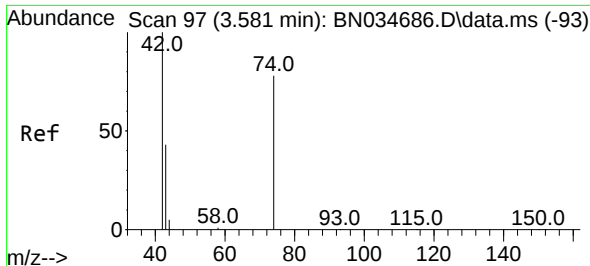


#2
1,4-Dioxane
Concen: 0.296 ng
RT: 3.285 min Scan# 56
Delta R.T. -0.000 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

Tgt Ion: 88 Resp: 2475

Ion	Ratio	Lower	Upper
88	100		
43	124.6	32.1	48.1
58	109.9	73.7	110.5

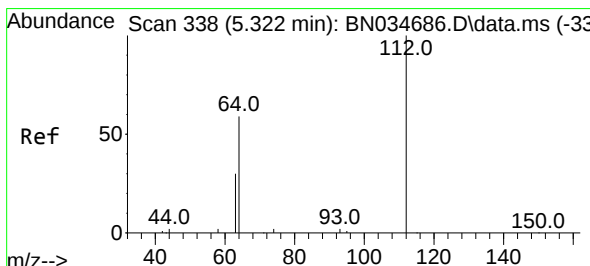
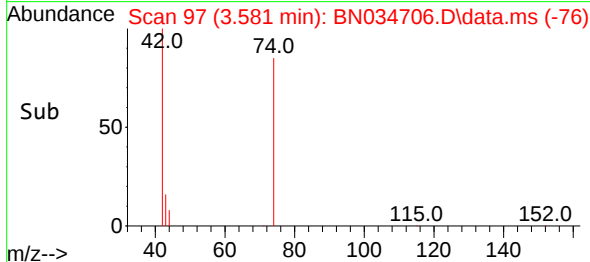
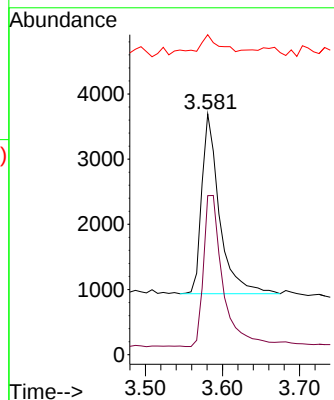
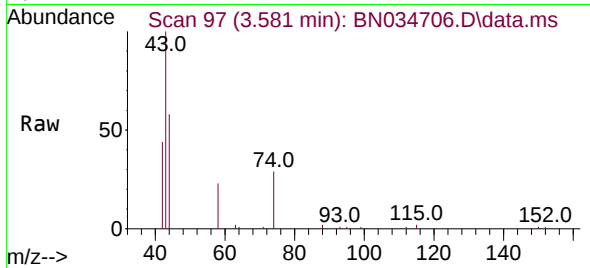




#3
 n-Nitrosodimethylamine
 Concen: 0.362 ng
 RT: 3.581 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: BN034706.D
 Acq: 25 Oct 2024 00:02

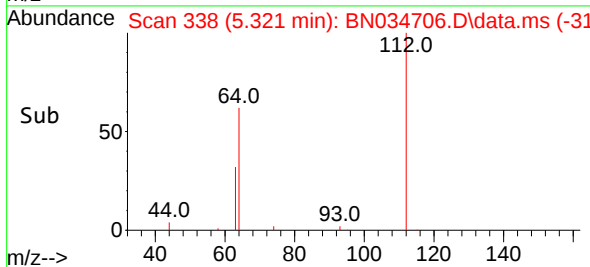
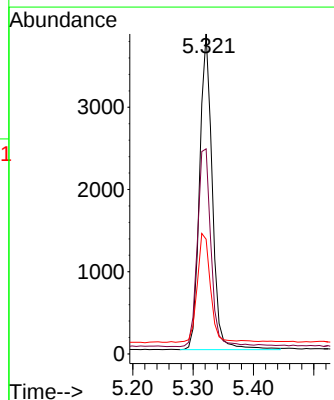
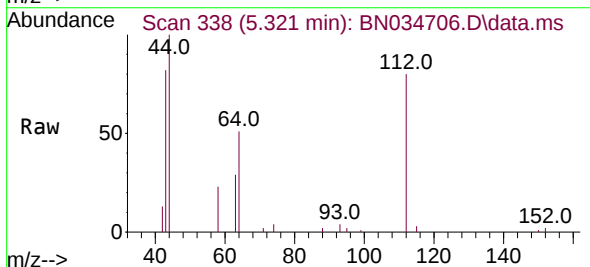
Instrument :
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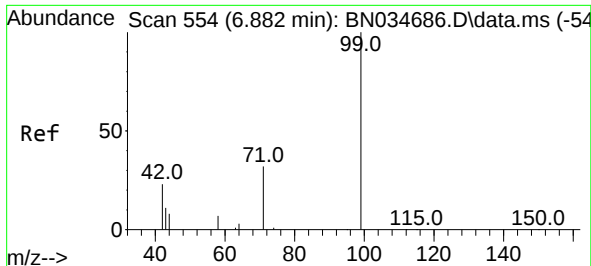
Tgt Ion: 42 Resp: 4401
 Ion Ratio Lower Upper
 42 100
 74 92.1 77.2 115.8
 44 14.7 13.4 20.2



#4
 2-Fluorophenol
 Concen: 0.301 ng
 RT: 5.321 min Scan# 338
 Delta R.T. -0.000 min
 Lab File: BN034706.D
 Acq: 25 Oct 2024 00:02

Tgt Ion: 112 Resp: 5611
 Ion Ratio Lower Upper
 112 100
 64 66.5 53.0 79.6
 63 35.5 27.6 41.4

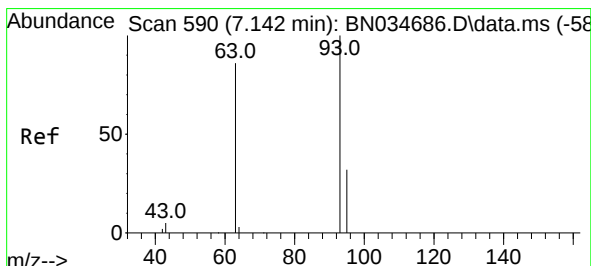
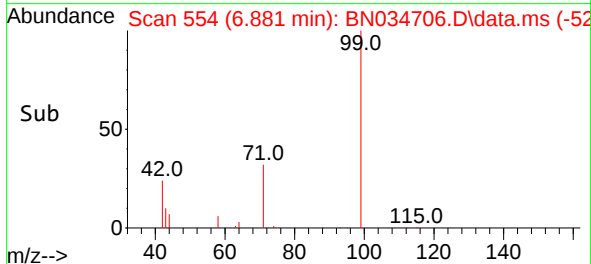
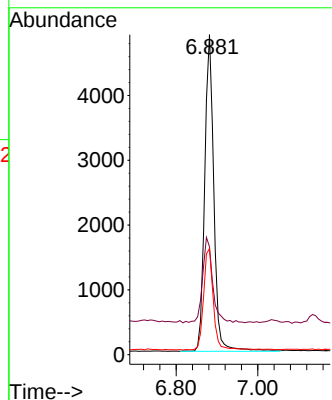
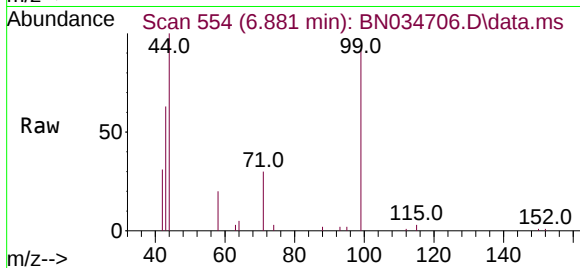




#5
Phenol-d6
Concen: 0.309 ng
RT: 6.881 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

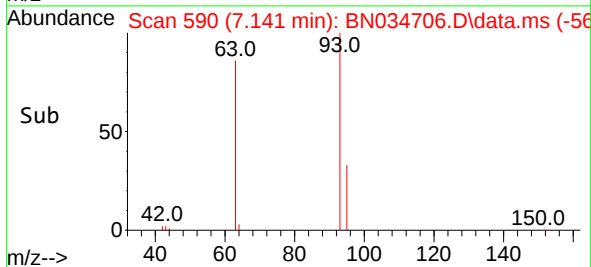
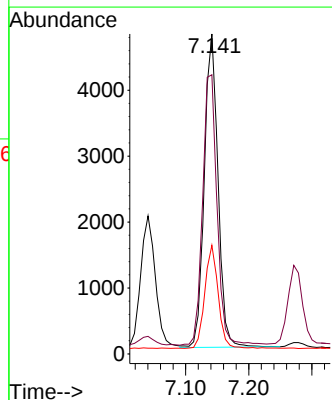
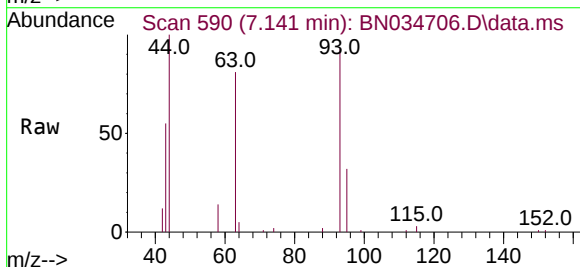
Instrument :
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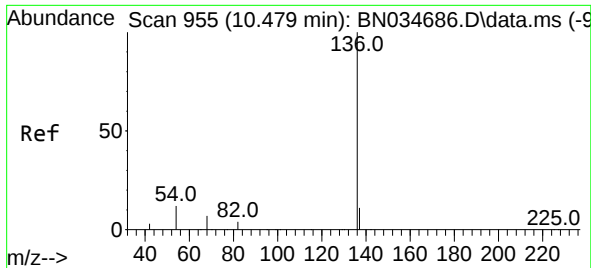
Tgt Ion: 99 Resp: 7614
Ion Ratio Lower Upper
99 100
42 28.9 21.8 32.8
71 33.7 26.6 40.0



#6
bis(2-Chloroethyl)ether
Concen: 0.359 ng
RT: 7.141 min Scan# 590
Delta R.T. -0.000 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

Tgt Ion: 93 Resp: 7177
Ion Ratio Lower Upper
93 100
63 90.6 71.5 107.3
95 31.9 25.8 38.6

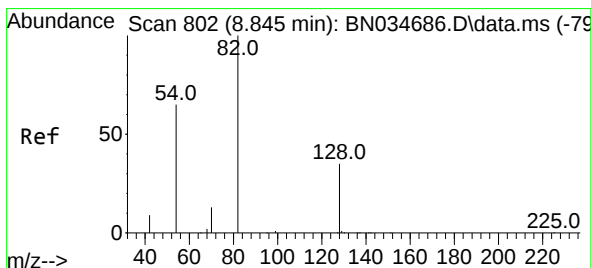
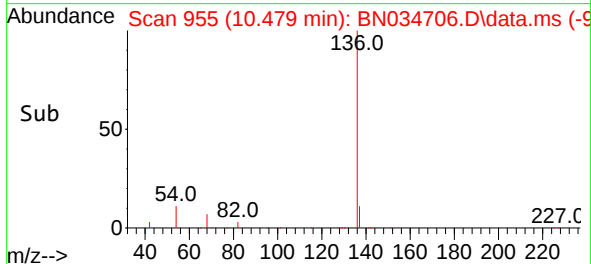
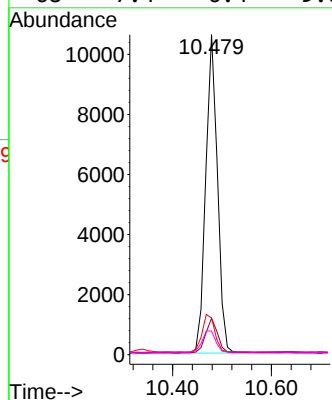
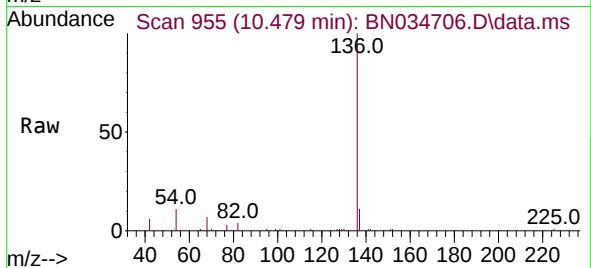




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.479 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

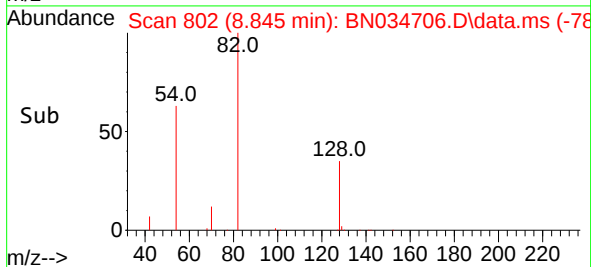
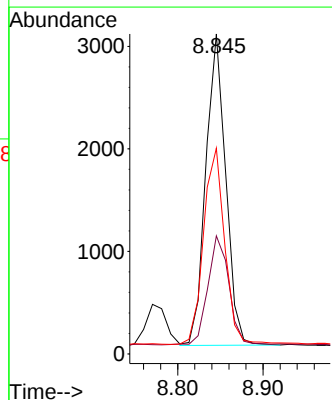
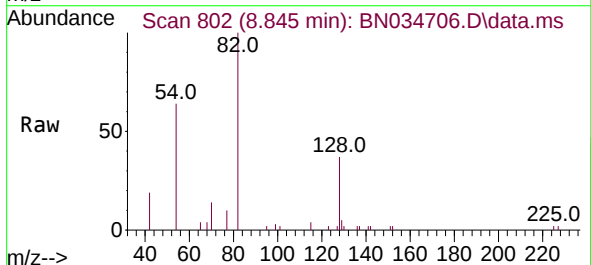
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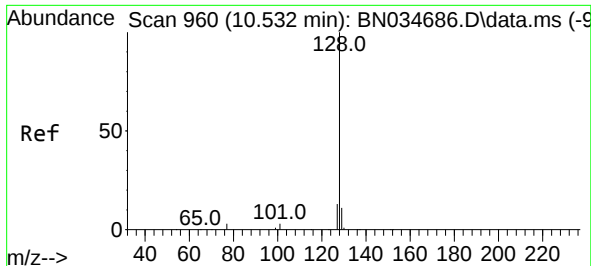
Tgt Ion:	136	Resp:	17435
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.1	13.7
54	11.4	9.8	14.8
68	7.4	6.4	9.6



#8
Nitrobenzene-d5
Concen: 0.337 ng
RT: 8.845 min Scan# 802
Delta R.T. -0.000 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

Tgt Ion:	82	Resp:	4924
Ion	Ratio	Lower	Upper
82	100		
128	36.9	29.7	44.5
54	64.3	53.0	79.6

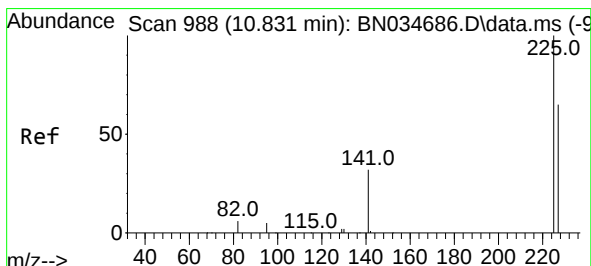
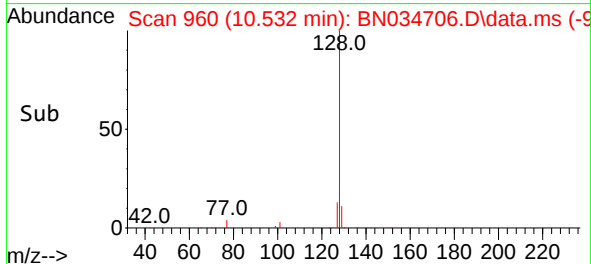
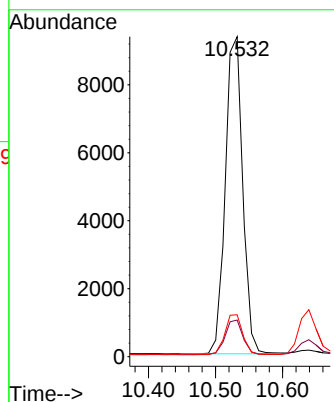
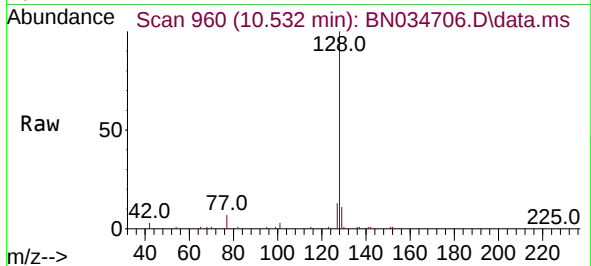




#9
Naphthalene
Concen: 0.350 ng
RT: 10.532 min Scan# 960
Delta R.T. -0.000 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

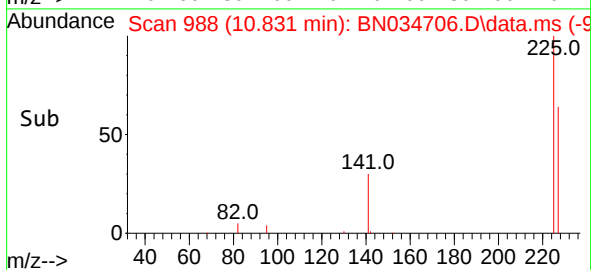
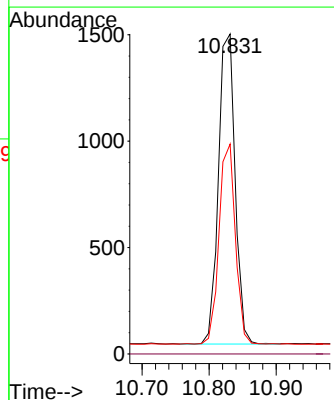
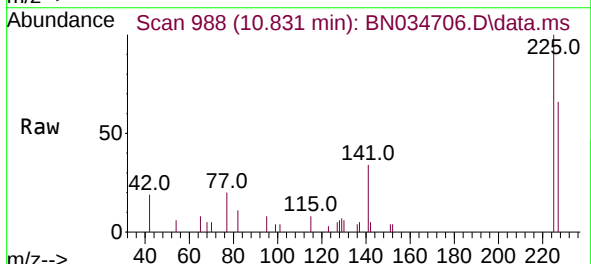
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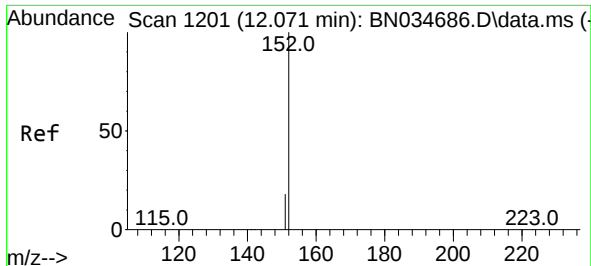
Tgt Ion:128 Resp: 16863
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.1 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.349 ng
RT: 10.831 min Scan# 988
Delta R.T. -0.000 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

Tgt Ion:225 Resp: 2523
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.0 51.4 77.0

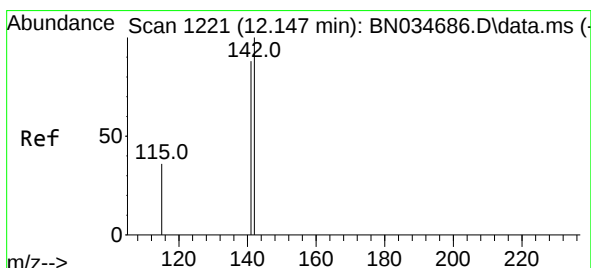
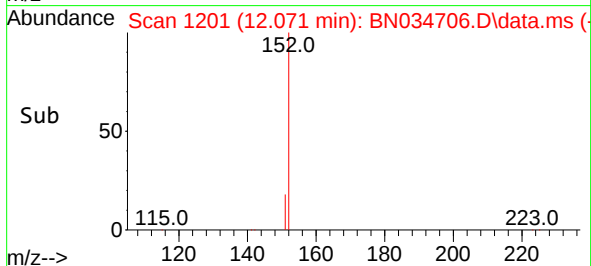
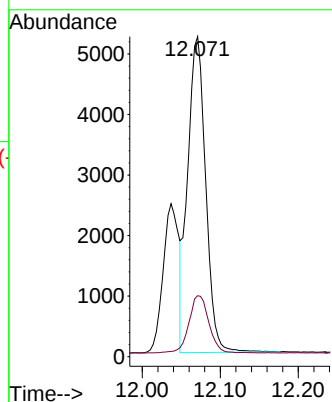
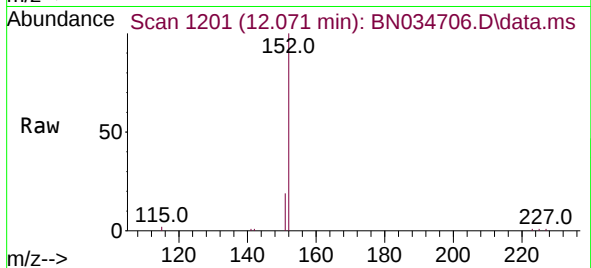




#11
2-Methylnaphthalene-d10
Concen: 0.349 ng
RT: 12.071 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

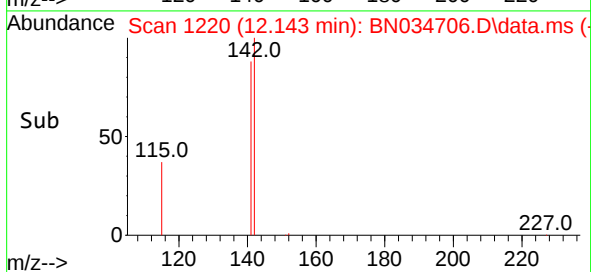
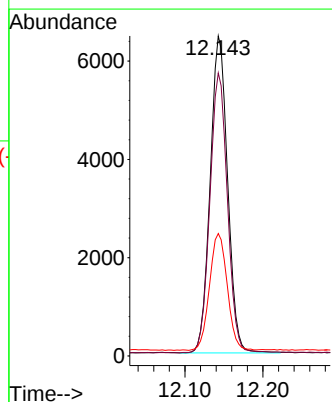
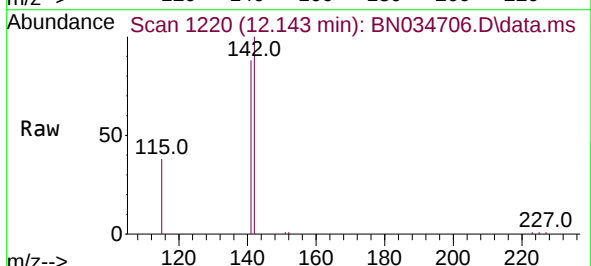
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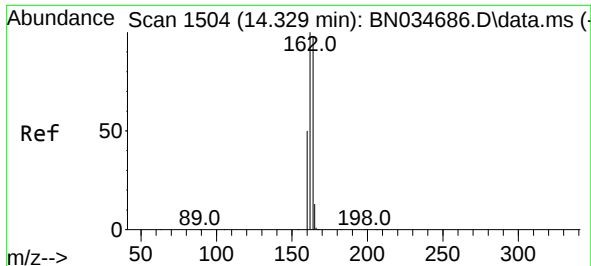
Tgt Ion:152 Resp: 8357
Ion Ratio Lower Upper
152 100
151 20.0 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.335 ng
RT: 12.143 min Scan# 1220
Delta R.T. -0.004 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

Tgt Ion:142 Resp: 10035
Ion Ratio Lower Upper
142 100
141 88.4 70.4 105.6
115 38.2 29.8 44.6

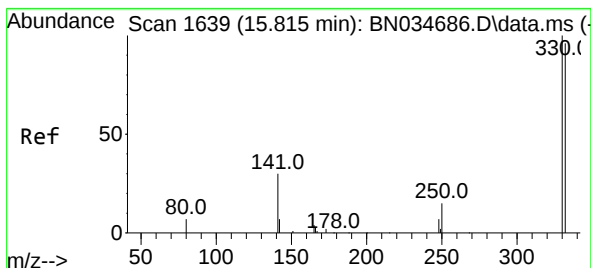
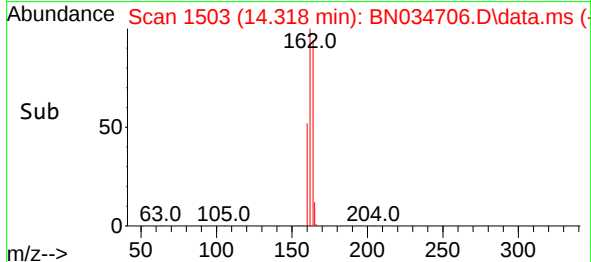
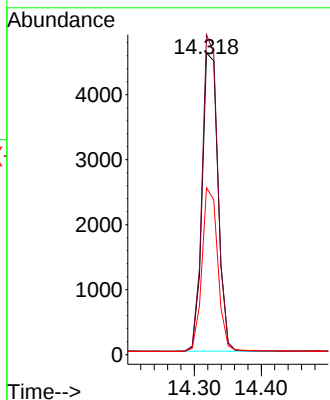
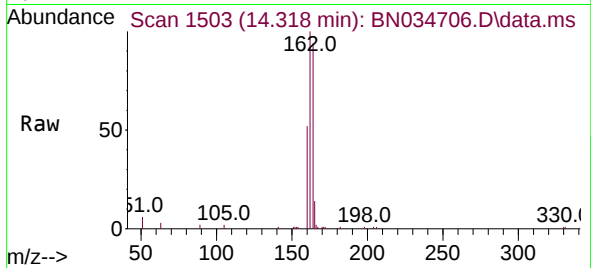




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.318 min Scan# 1503
Delta R.T. -0.011 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

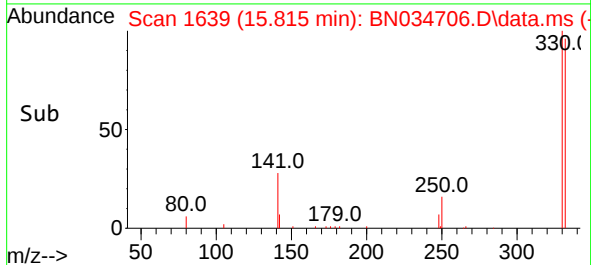
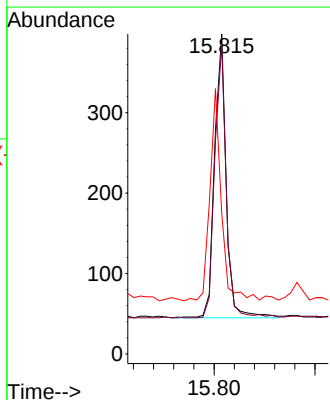
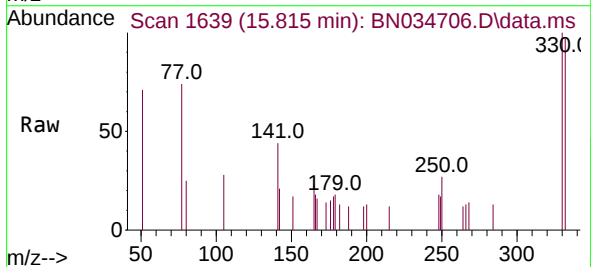
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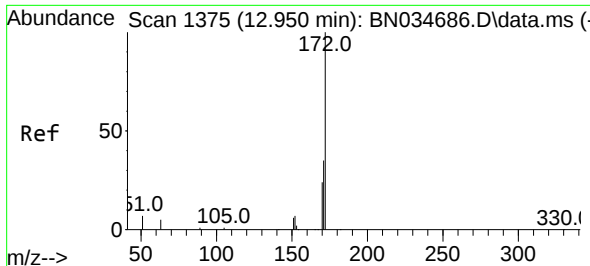
Tgt Ion:164 Resp: 7557
Ion Ratio Lower Upper
164 100
162 106.1 81.4 122.0
160 55.4 40.6 61.0



#14
2,4,6-Tribromophenol
Concen: 0.241 ng
RT: 15.815 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

Tgt Ion:330 Resp: 563
Ion Ratio Lower Upper
330 100
332 94.7 76.6 115.0
141 73.7 54.6 81.8

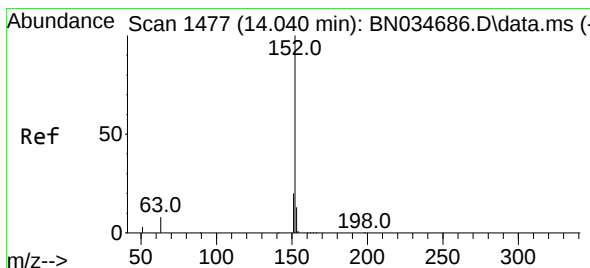
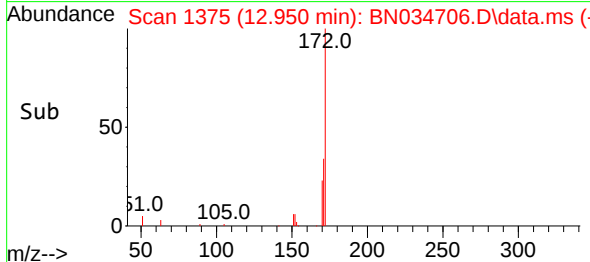
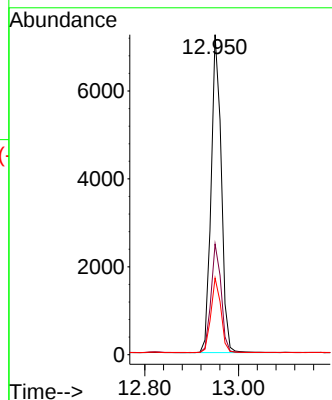
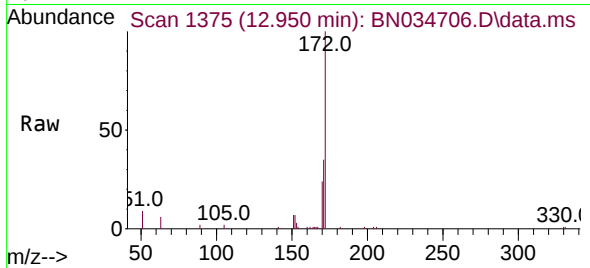




#15
2-Fluorobiphenyl
Concen: 0.362 ng
RT: 12.950 min Scan# 1375
Delta R.T. -0.000 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

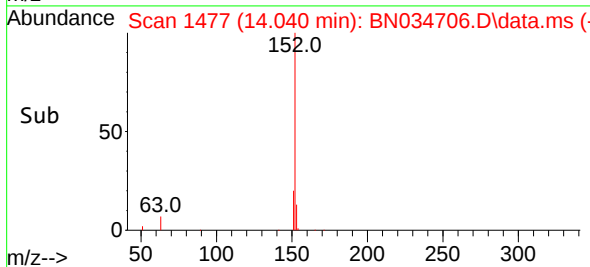
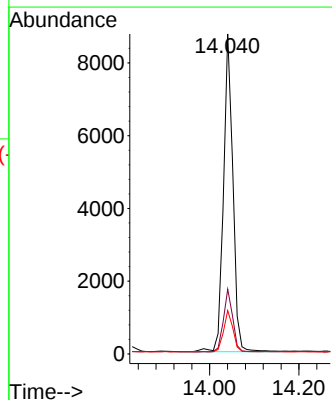
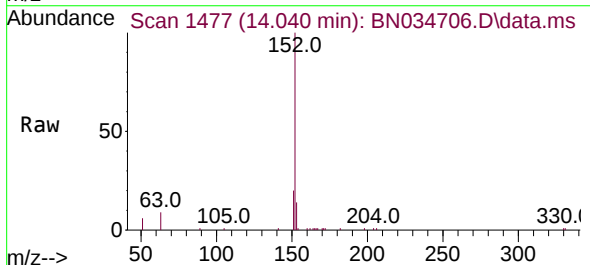
Instrument :
BNA_N
ClientSampleId :
PB164282BS

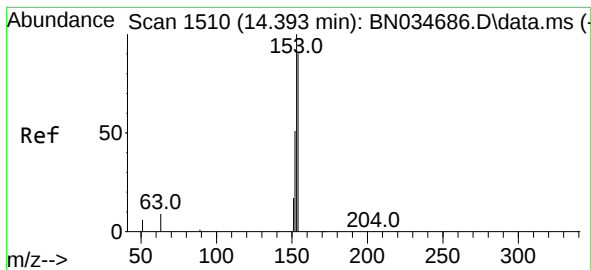
Tgt Ion:172 Resp: 10877
Ion Ratio Lower Upper
172 100
171 34.6 28.3 42.5
170 23.9 19.8 29.6



#16
Acenaphthylene
Concen: 0.353 ng
RT: 14.040 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

Tgt Ion:152 Resp: 12822
Ion Ratio Lower Upper
152 100
151 19.5 15.6 23.4
153 13.1 10.6 15.8





#17

Acenaphthene

Concen: 0.341 ng

RT: 14.382 min Scan# 1509

Delta R.T. -0.011 min

Lab File: BN034706.D

Acq: 25 Oct 2024 00:02

Instrument :

BNA_N

ClientSampleId :

PB164282BS

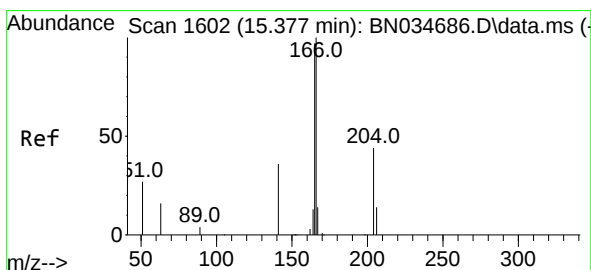
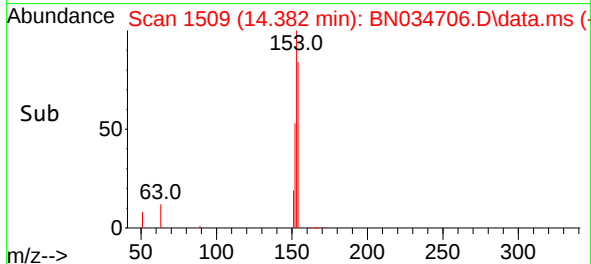
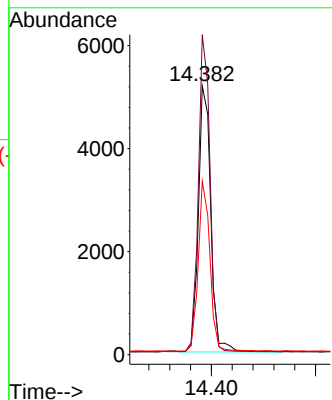
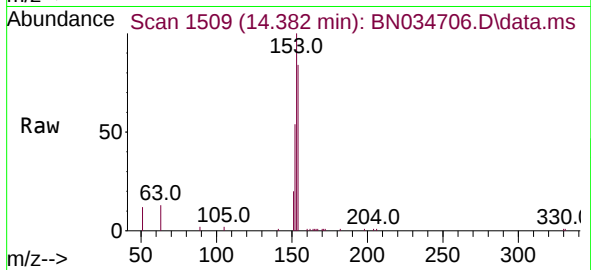
Tgt Ion:154 Resp: 8528

Ion Ratio Lower Upper

154 100

153 112.4 88.2 132.2

152 60.6 46.9 70.3



#18

Fluorene

Concen: 0.323 ng

RT: 15.377 min Scan# 1602

Delta R.T. -0.000 min

Lab File: BN034706.D

Acq: 25 Oct 2024 00:02

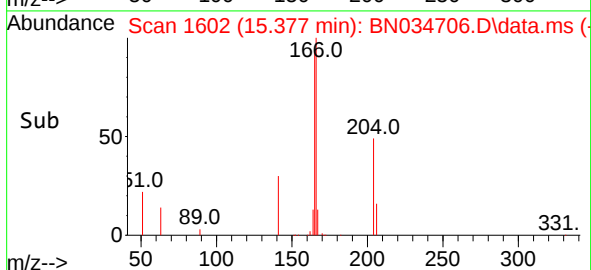
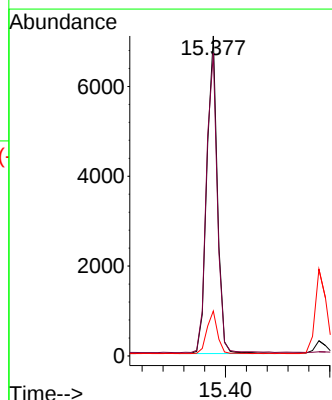
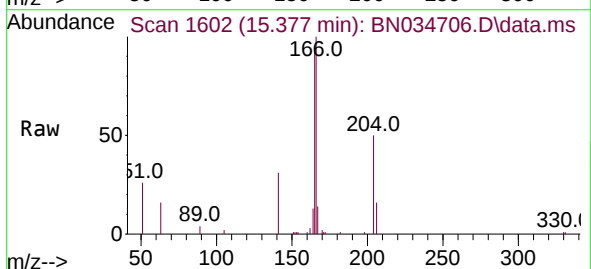
Tgt Ion:166 Resp: 9962

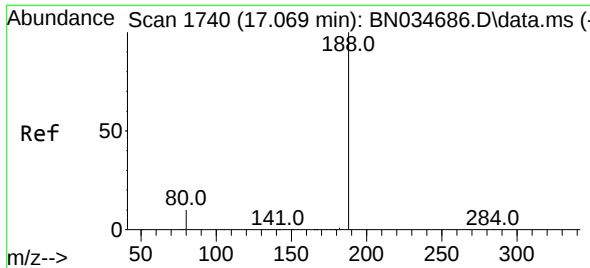
Ion Ratio Lower Upper

166 100

165 97.3 78.8 118.2

167 13.6 10.6 16.0

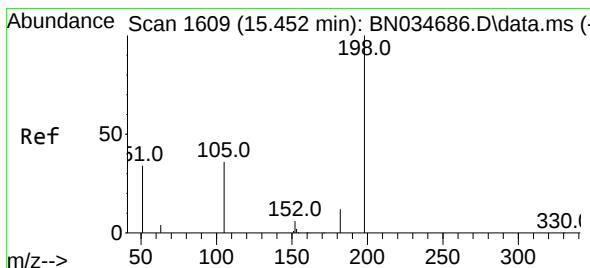
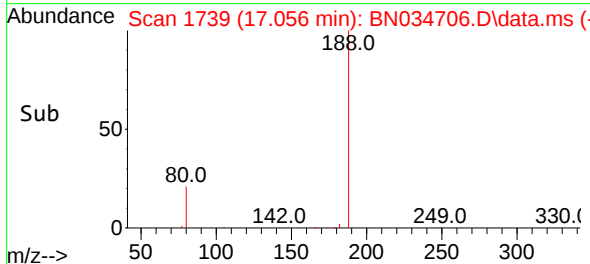
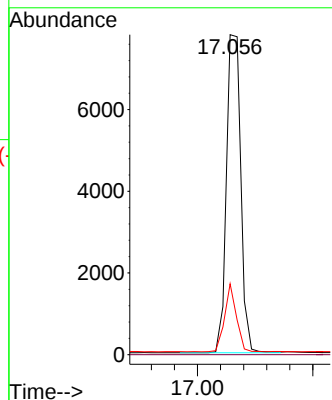
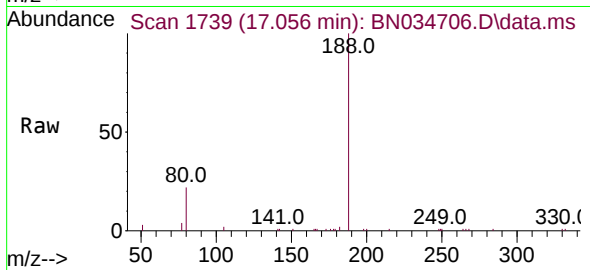




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.056 min Scan# 11
Delta R.T. -0.013 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

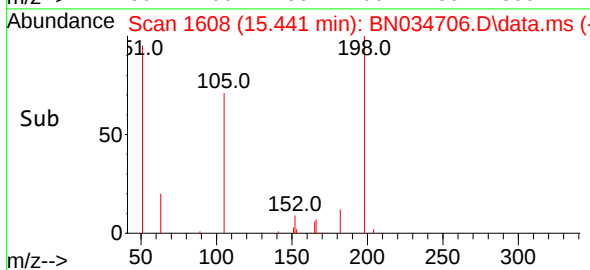
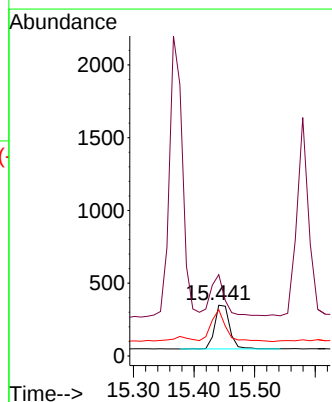
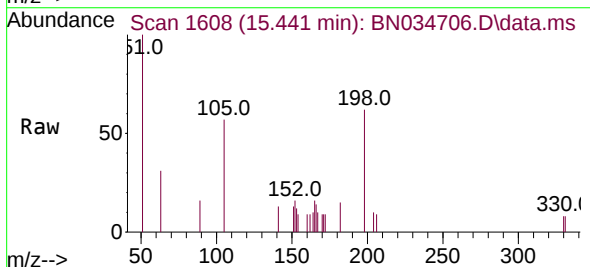
Instrument :
BNA_N
ClientSampleId :
PB164282BS

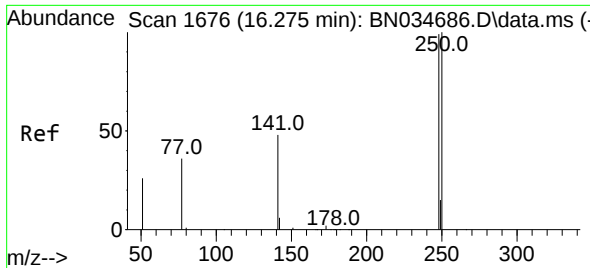
Tgt Ion:188 Resp: 13505
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 22.2 8.9 13.3#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.286 ng
RT: 15.441 min Scan# 1608
Delta R.T. -0.011 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

Tgt Ion:198 Resp: 538
Ion Ratio Lower Upper
198 100
51 160.2 91.8 137.8#
105 91.1 44.3 66.5#

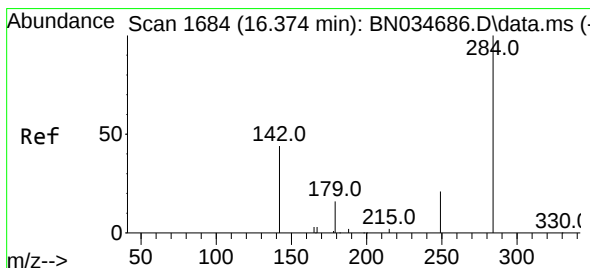
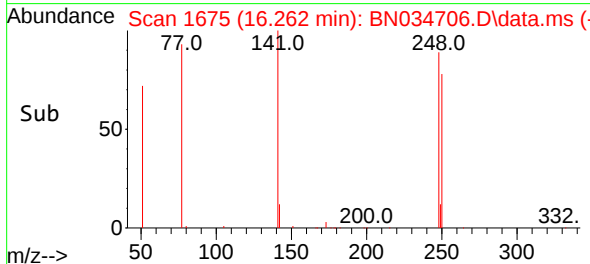
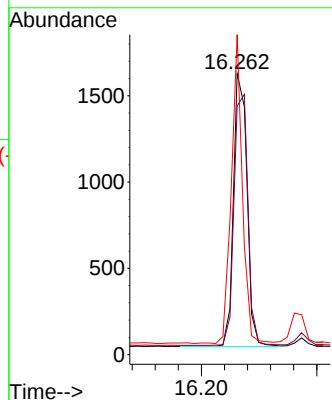
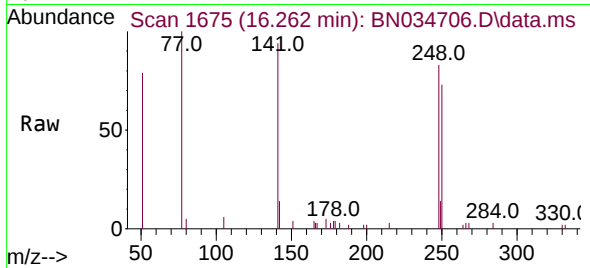




#21
4-Bromophenyl-phenylether
Concen: 0.356 ng
RT: 16.262 min Scan# 1675
Delta R.T. -0.013 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

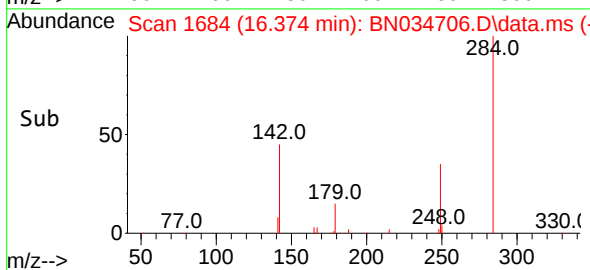
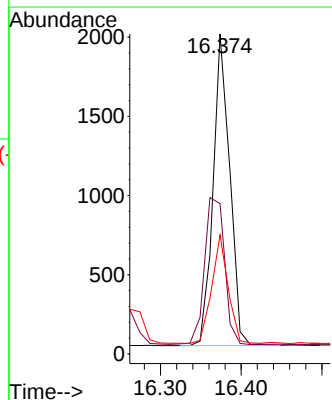
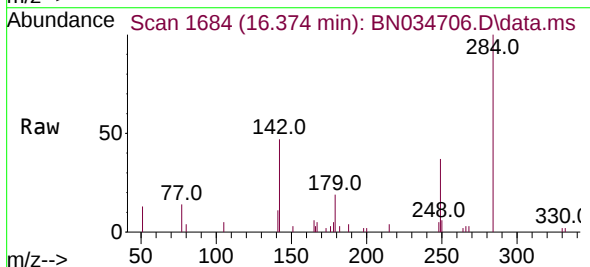
Instrument :
BNA_N
ClientSampleId :
PB164282BS

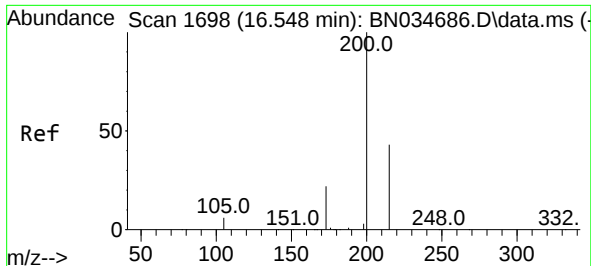
Tgt Ion:248 Resp: 2561
Ion Ratio Lower Upper
248 100
250 88.5 80.9 121.3
141 113.9 40.5 60.7#



#22
Hexachlorobenzene
Concen: 0.360 ng
RT: 16.374 min Scan# 1684
Delta R.T. -0.000 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

Tgt Ion:284 Resp: 2810
Ion Ratio Lower Upper
284 100
142 57.3 43.6 65.4
249 34.1 26.6 40.0

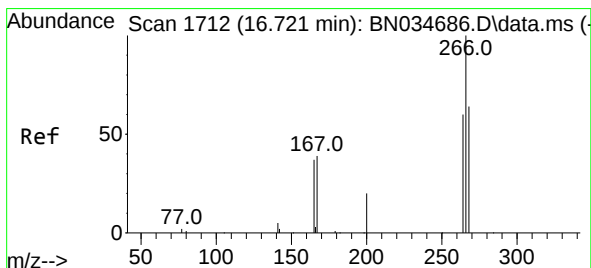
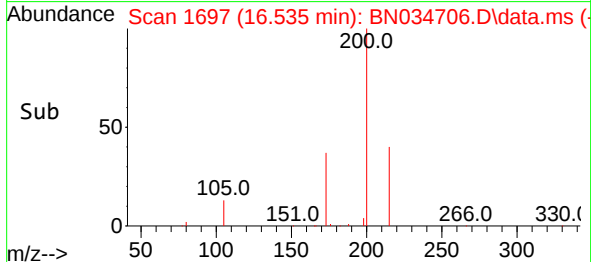
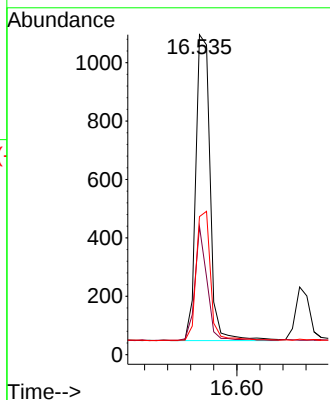
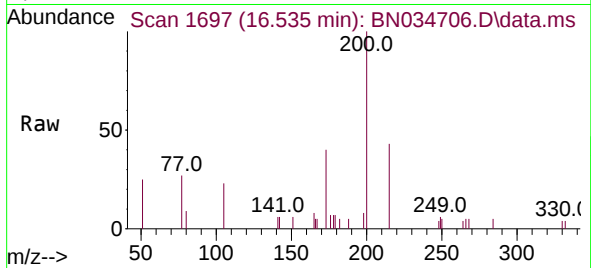




#23
 Atrazine
 Concen: 0.321 ng
 RT: 16.535 min Scan# 1697
 Delta R.T. -0.013 min
 Lab File: BN034706.D
 Acq: 25 Oct 2024 00:02

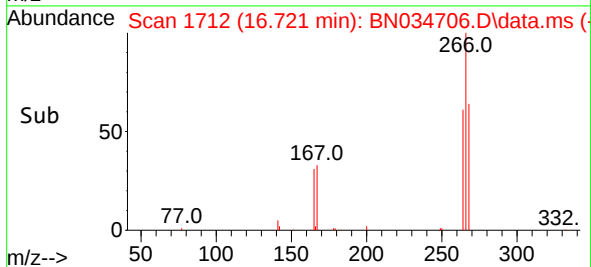
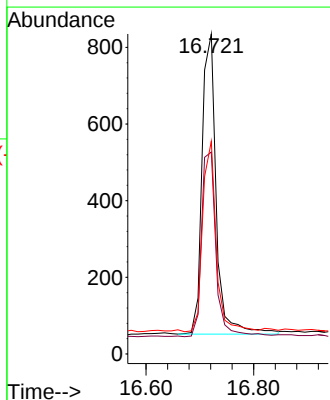
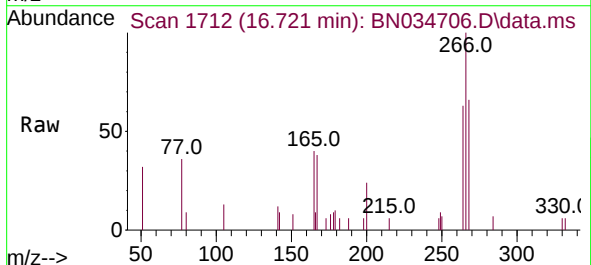
Instrument :
 BNA_N
 ClientSampleId :
 PB164282BS

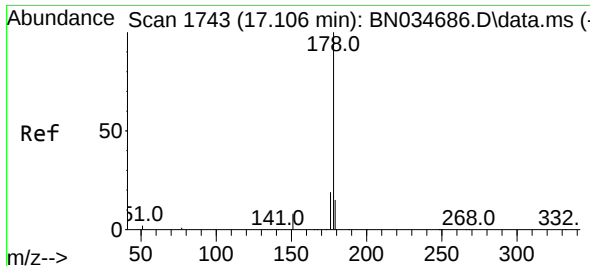
Tgt Ion:200 Resp: 1814
 Ion Ratio Lower Upper
 200 100
 173 40.1 19.7 29.5#
 215 43.2 35.7 53.5



#24
 Pentachlorophenol
 Concen: 0.518 ng
 RT: 16.721 min Scan# 1712
 Delta R.T. 0.000 min
 Lab File: BN034706.D
 Acq: 25 Oct 2024 00:02

Tgt Ion:266 Resp: 1431
 Ion Ratio Lower Upper
 266 100
 264 63.0 49.4 74.2
 268 60.7 50.5 75.7

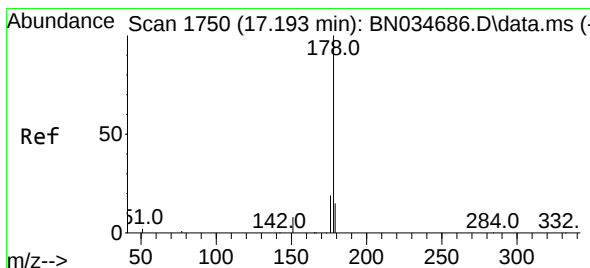
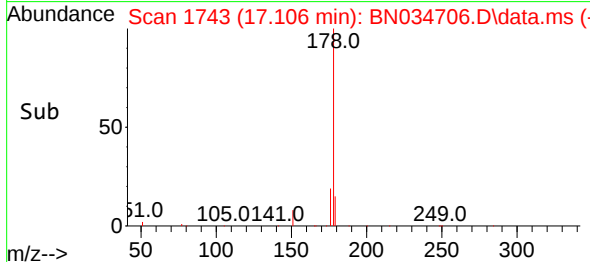
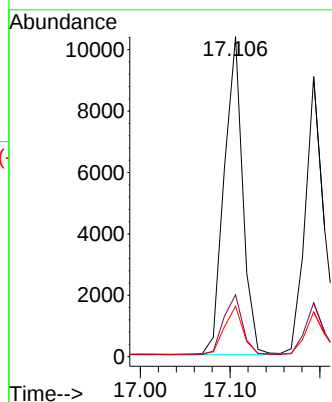
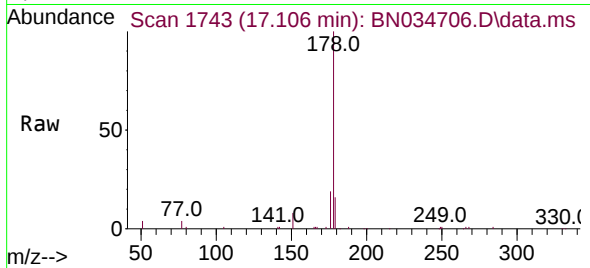




#25
Phenanthrene
Concen: 0.366 ng
RT: 17.106 min Scan# 1743
Delta R.T. -0.000 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

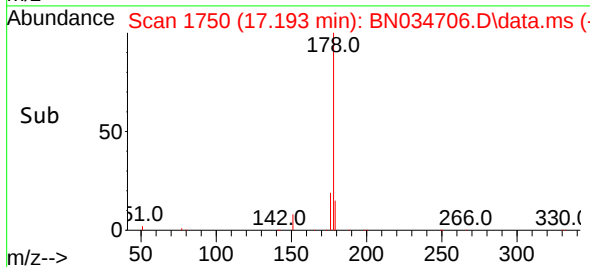
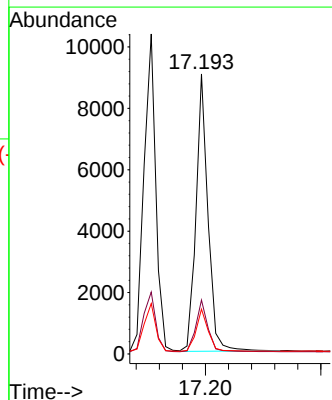
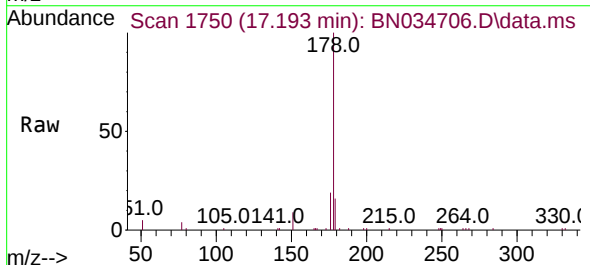
Instrument :
BNA_N
ClientSampleId :
PB164282BS

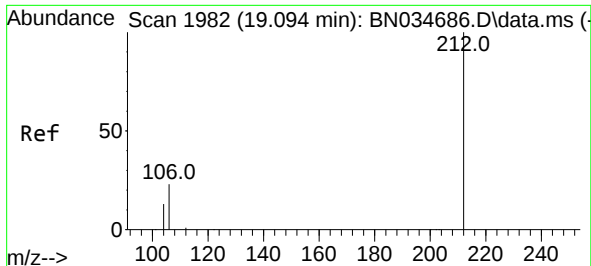
Tgt Ion:178 Resp: 14856
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.362 ng
RT: 17.193 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

Tgt Ion:178 Resp: 13024
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.3 12.2 18.2

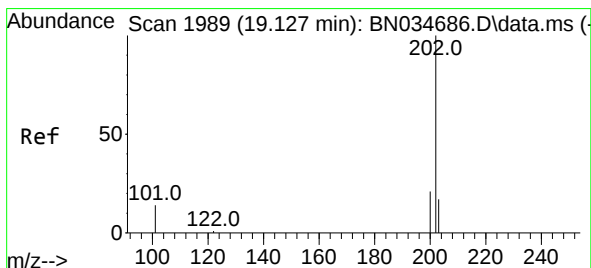
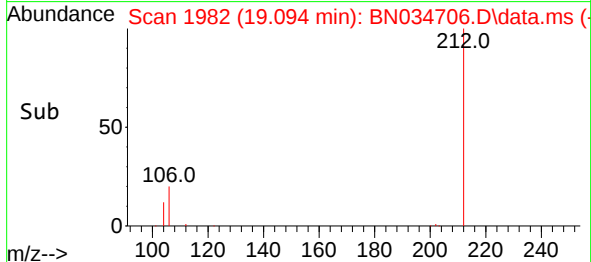
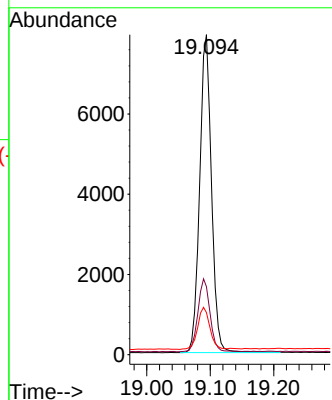
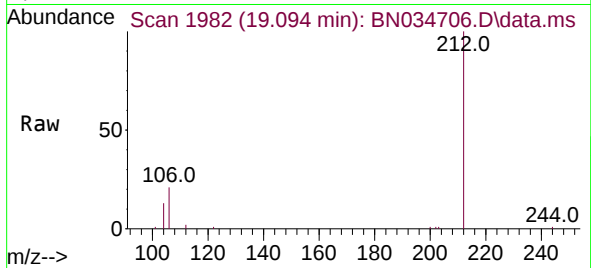




#27
Fluoranthene-d10
Concen: 0.335 ng
RT: 19.094 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

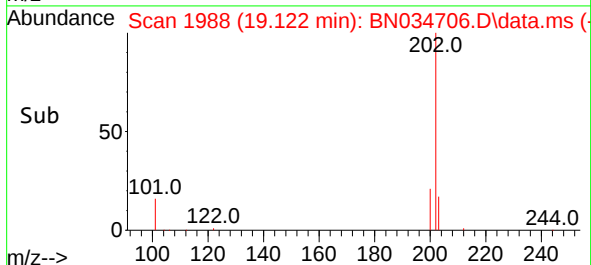
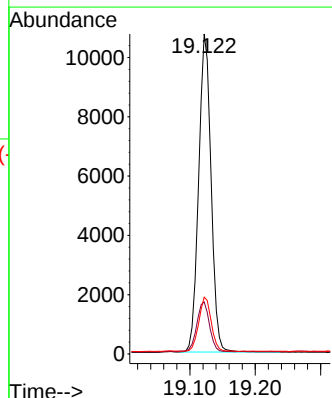
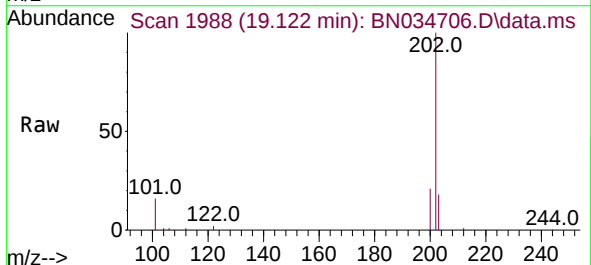
Instrument :
BNA_N
ClientSampleId :
PB164282BS

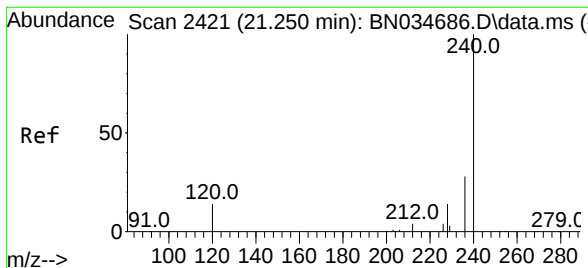
Tgt Ion:212 Resp: 10197
Ion Ratio Lower Upper
212 100
106 23.4 17.8 26.8
104 13.7 10.2 15.4



#28
Fluoranthene
Concen: 0.334 ng
RT: 19.122 min Scan# 1988
Delta R.T. -0.005 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

Tgt Ion:202 Resp: 14119
Ion Ratio Lower Upper
202 100
101 16.4 12.8 19.2
203 17.0 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.241 min Scan# 2421

Delta R.T. -0.009 min

Lab File: BN034706.D

Acq: 25 Oct 2024 00:02

Instrument :

BNA_N

ClientSampleId :

PB164282BS

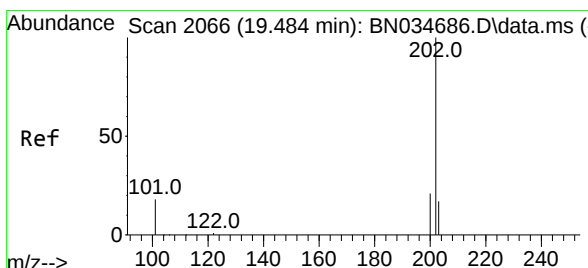
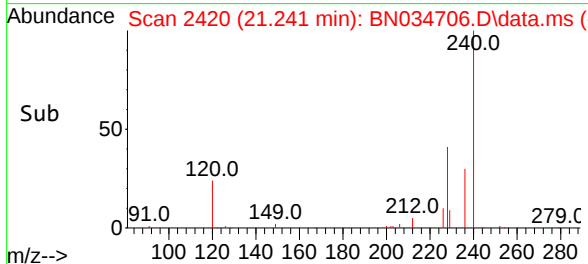
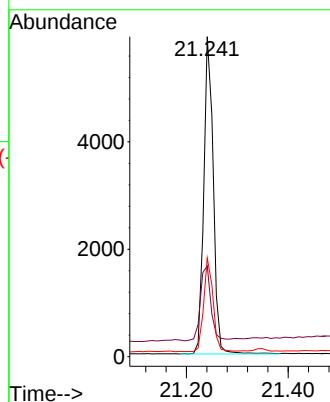
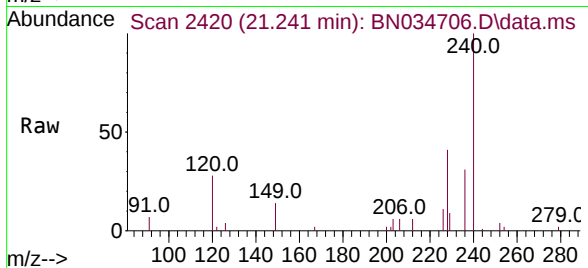
Tgt Ion:240 Resp: 7661

Ion Ratio Lower Upper

240 100

120 28.4 14.2 21.2#

236 30.8 23.1 34.7



#30

Pyrene

Concen: 0.364 ng

RT: 19.484 min Scan# 2066

Delta R.T. -0.000 min

Lab File: BN034706.D

Acq: 25 Oct 2024 00:02

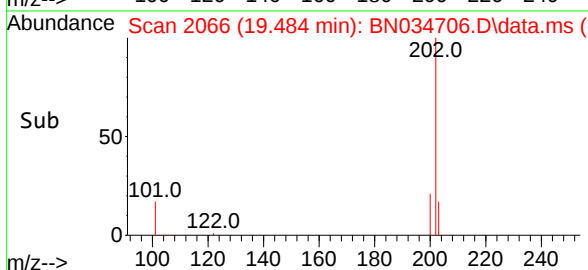
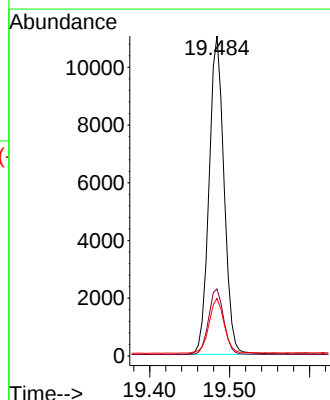
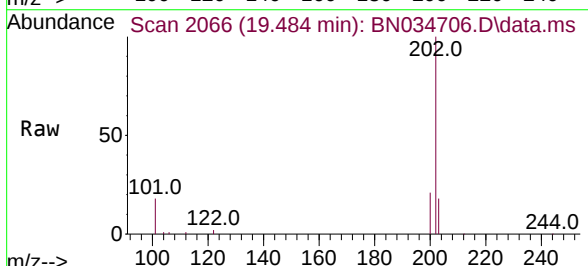
Tgt Ion:202 Resp: 14340

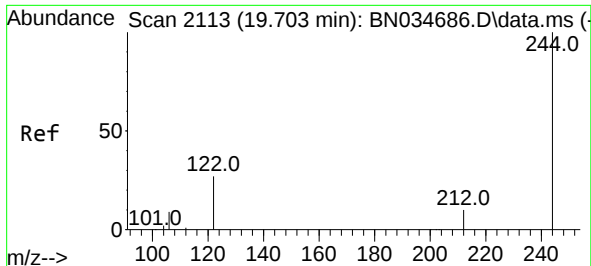
Ion Ratio Lower Upper

202 100

200 21.0 16.6 25.0

203 17.5 14.2 21.4

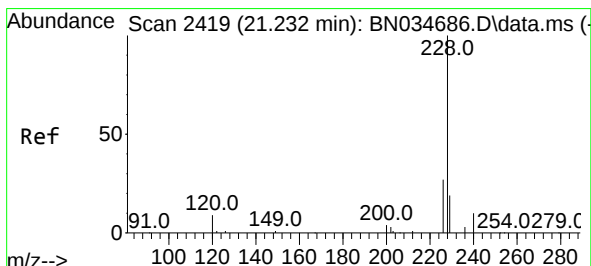
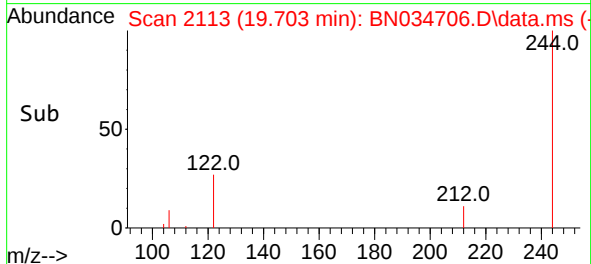
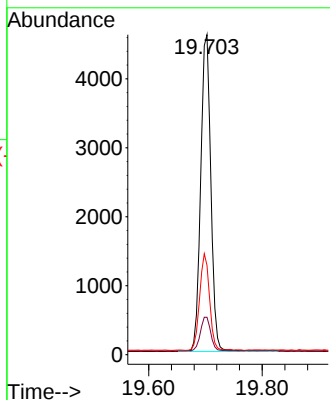
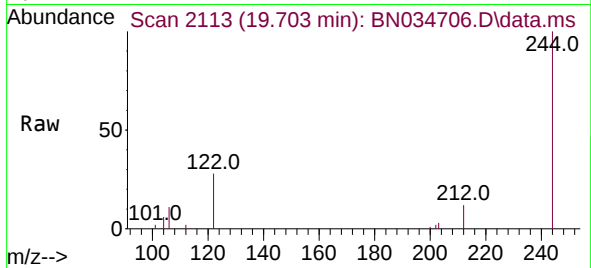




#31
 Terphenyl-d14
 Concen: 0.364 ng
 RT: 19.703 min Scan# 2113
 Delta R.T. -0.000 min
 Lab File: BN034706.D
 Acq: 25 Oct 2024 00:02

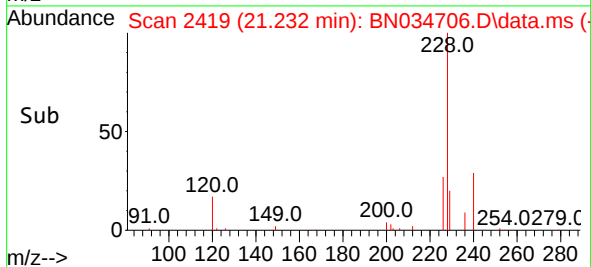
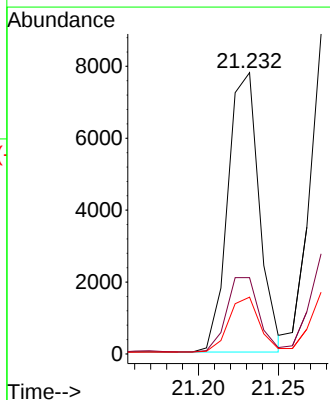
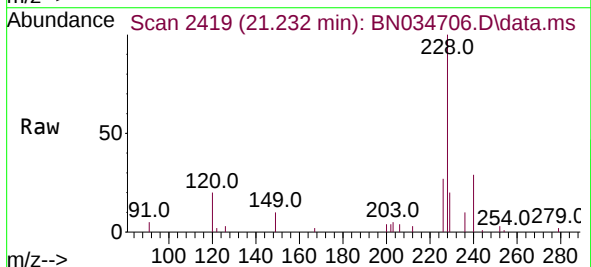
Instrument :
 BNA_N
 ClientSampleId :
 PB164282BS

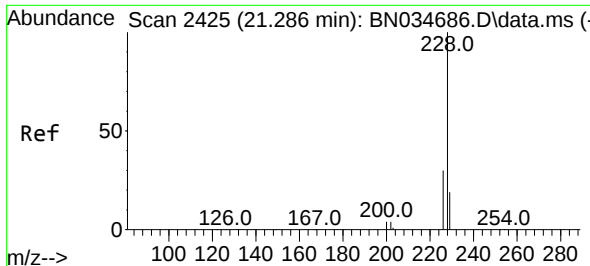
Tgt Ion:244 Resp: 5692
 Ion Ratio Lower Upper
 244 100
 212 11.7 8.6 13.0
 122 27.9 22.3 33.5



#32
 Benzo(a)anthracene
 Concen: 0.363 ng
 RT: 21.232 min Scan# 2419
 Delta R.T. -0.000 min
 Lab File: BN034706.D
 Acq: 25 Oct 2024 00:02

Tgt Ion:228 Resp: 10619
 Ion Ratio Lower Upper
 228 100
 226 27.1 22.0 33.0
 229 20.2 15.6 23.4





#33

Chrysene

Concen: 0.386 ng

RT: 21.277 min Scan# 2425

Delta R.T. -0.009 min

Lab File: BN034706.D

Acq: 25 Oct 2024 00:02

Instrument :

BNA_N

ClientSampleId :

PB164282BS

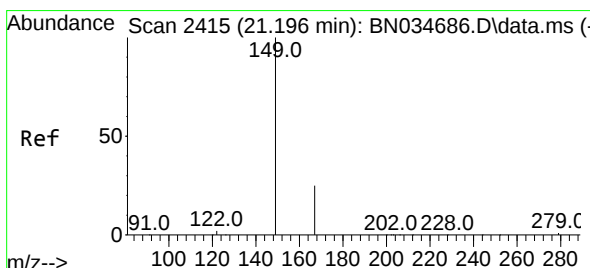
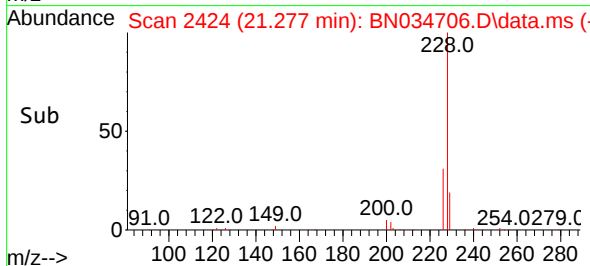
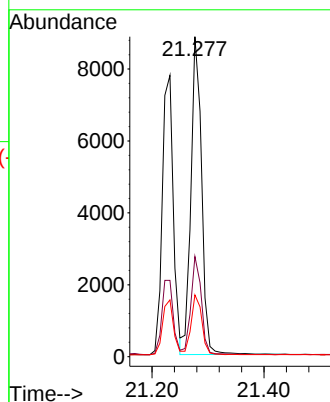
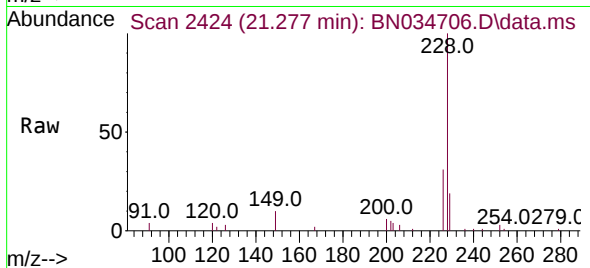
Tgt Ion:228 Resp: 11699

Ion Ratio Lower Upper

228 100

226 31.3 24.1 36.1

229 19.3 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.341 ng

RT: 21.187 min Scan# 2414

Delta R.T. -0.009 min

Lab File: BN034706.D

Acq: 25 Oct 2024 00:02

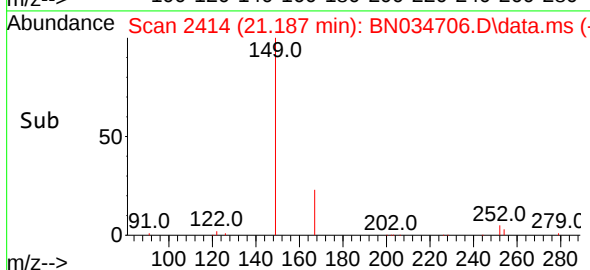
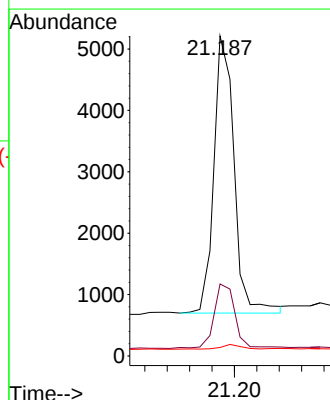
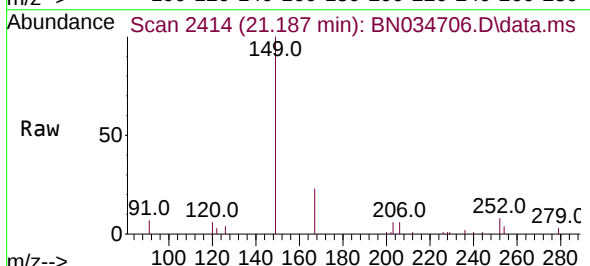
Tgt Ion:149 Resp: 5670

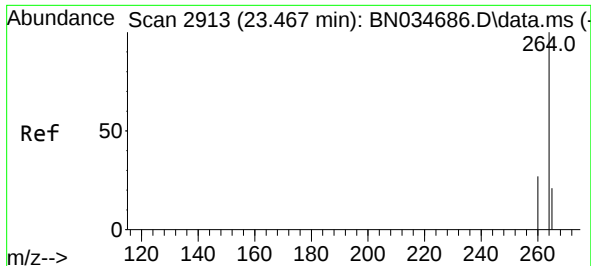
Ion Ratio Lower Upper

149 100

167 24.5 19.7 29.5

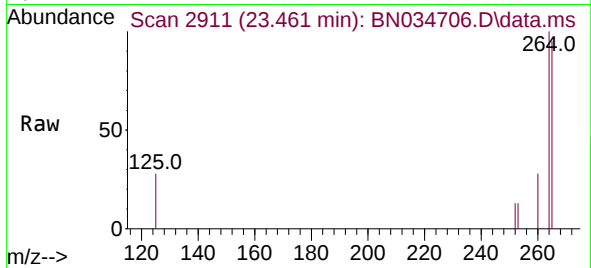
279 1.7 1.8 2.6



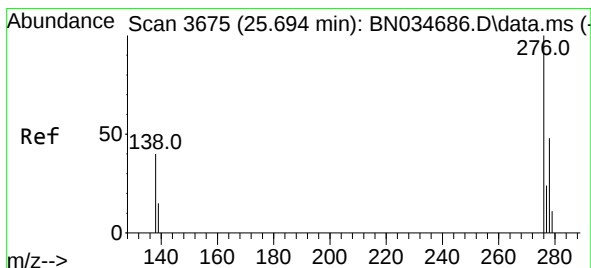
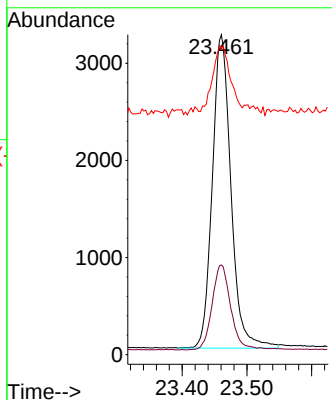


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.461 min Scan# 2911
Delta R.T. -0.006 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

Instrument :
BNA_N
ClientSampleId :
PB164282BS

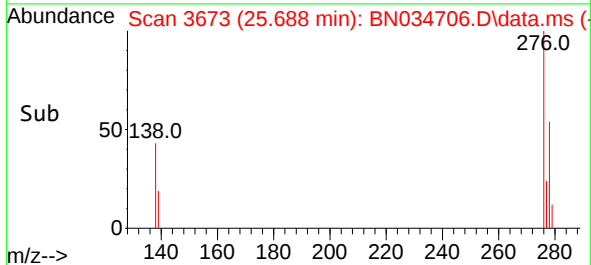
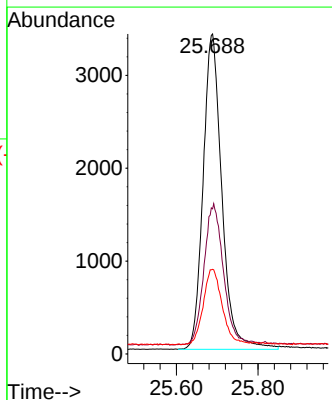
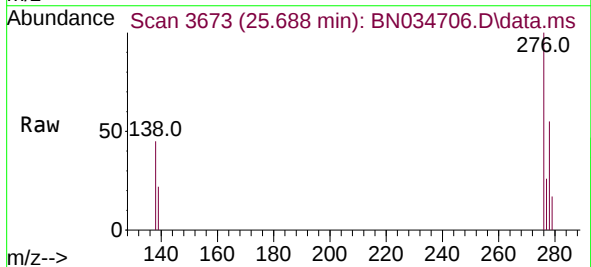


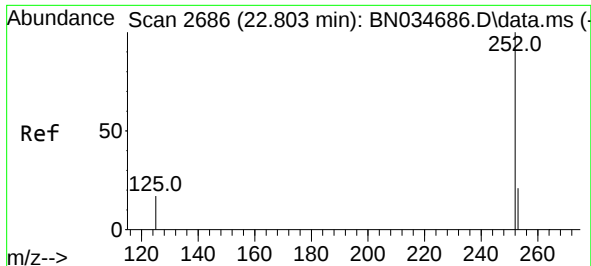
Tgt Ion:264 Resp: 6455
Ion Ratio Lower Upper
264 100
260 28.1 21.9 32.9
265 95.5 60.6 91.0#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.435 ng
RT: 25.688 min Scan# 3673
Delta R.T. -0.006 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

Tgt Ion:276 Resp: 10806
Ion Ratio Lower Upper
276 100
138 46.0 35.1 52.7
277 24.3 19.7 29.5

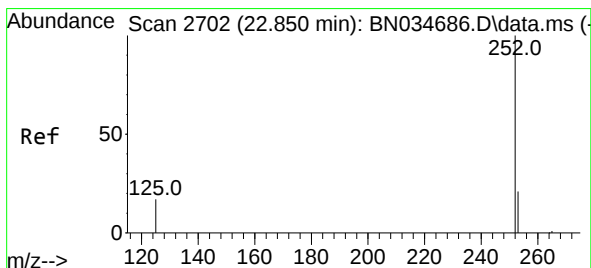
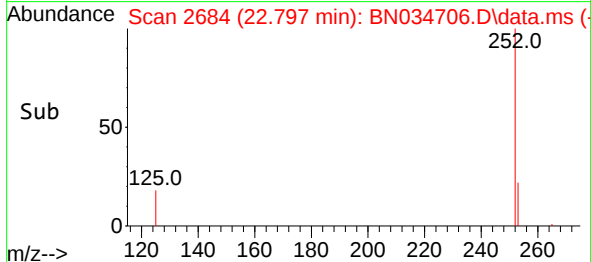
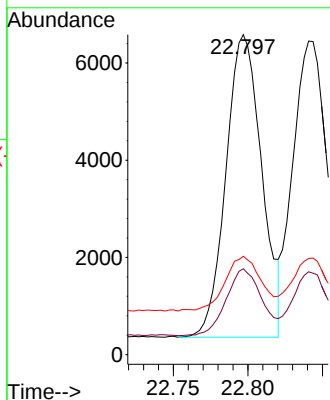
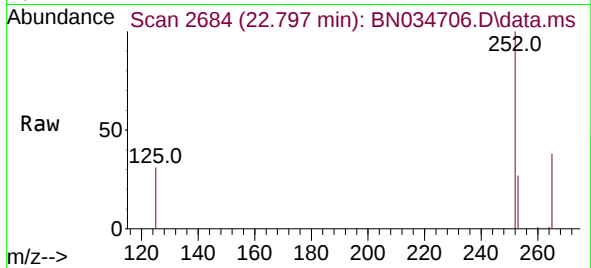




#37
Benzo(b)fluoranthene
Concen: 0.403 ng
RT: 22.797 min Scan# 2684
Delta R.T. -0.006 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

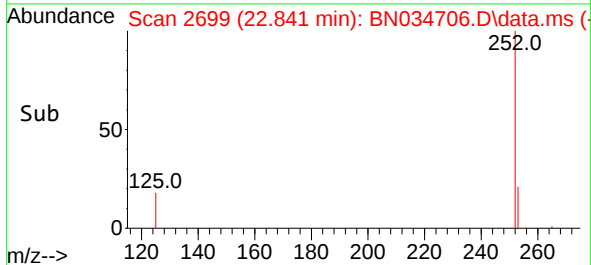
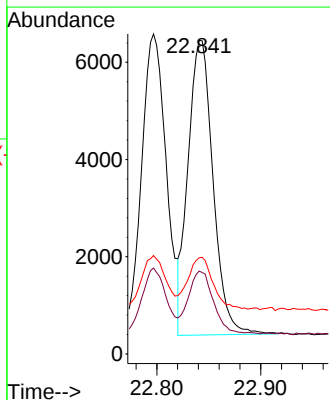
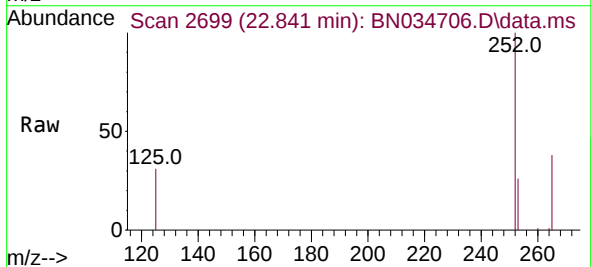
Instrument :
BNA_N
ClientSampleId :
PB164282BS

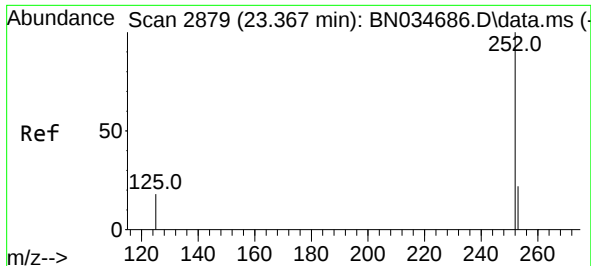
Tgt Ion:252 Resp: 10399
Ion Ratio Lower Upper
252 100
253 26.8 20.0 30.0
125 30.7 20.9 31.3



#38
Benzo(k)fluoranthene
Concen: 0.399 ng
RT: 22.841 min Scan# 2699
Delta R.T. -0.009 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

Tgt Ion:252 Resp: 10151
Ion Ratio Lower Upper
252 100
253 26.4 20.6 31.0
125 30.7 21.6 32.4

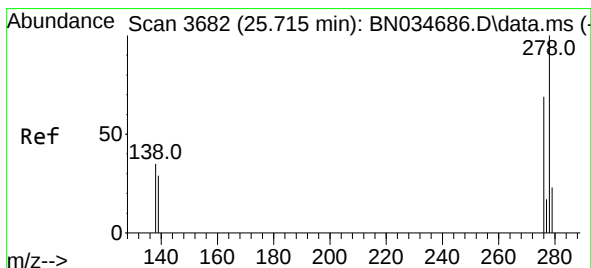
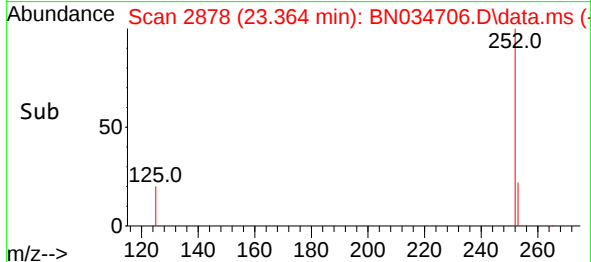
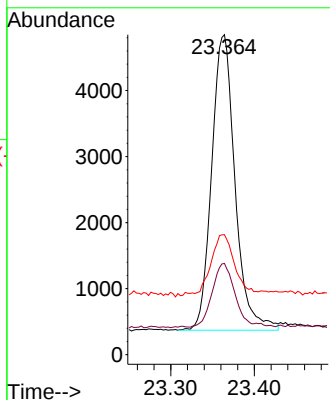
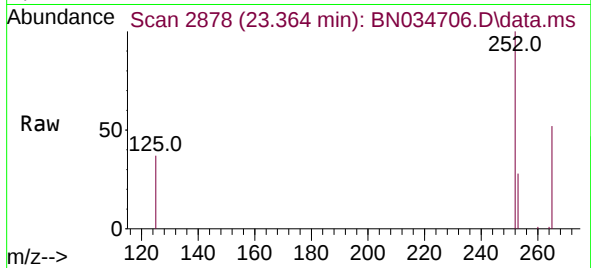




#39
Benzo(a)pyrene
Concen: 0.420 ng
RT: 23.364 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

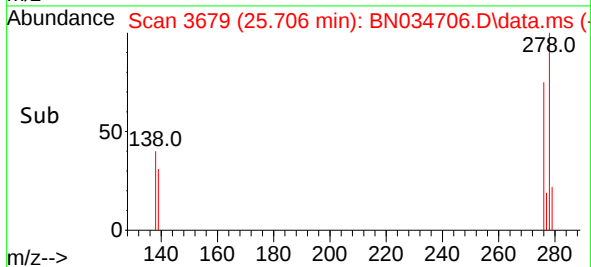
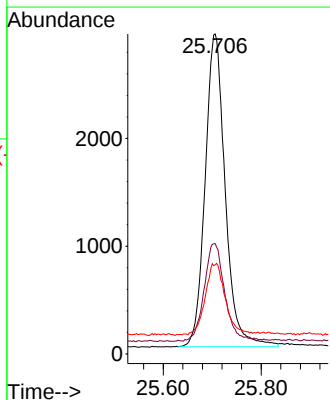
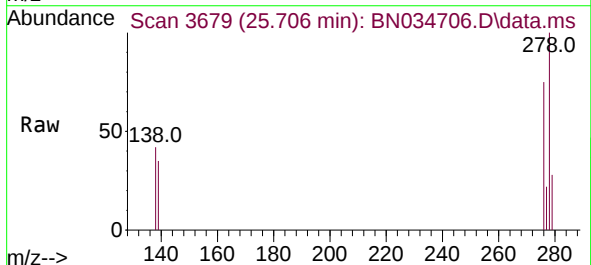
Instrument :
BNA_N
ClientSampleId :
PB164282BS

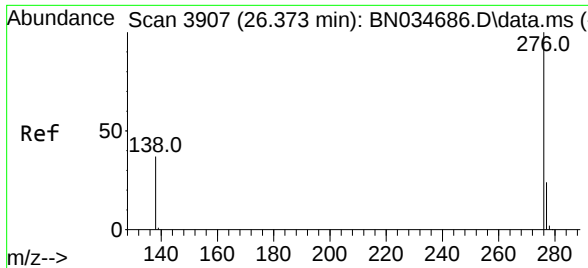
Tgt Ion:252 Resp: 8689
Ion Ratio Lower Upper
252 100
253 28.5 22.2 33.4
125 37.5 26.0 39.0



#40
Dibenzo(a,h)anthracene
Concen: 0.422 ng
RT: 25.706 min Scan# 3679
Delta R.T. -0.009 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

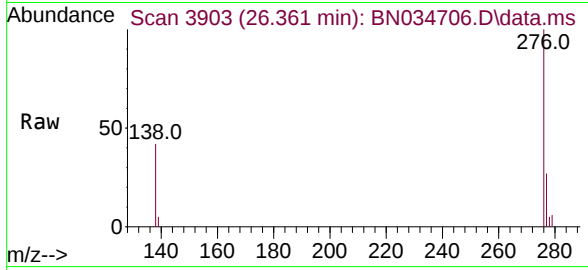
Tgt Ion:278 Resp: 8269
Ion Ratio Lower Upper
278 100
139 34.5 25.4 38.2
279 27.9 22.4 33.6





#41
Benzo(g,h,i)perylene
Concen: 0.408 ng
RT: 26.361 min Scan# 3903
Delta R.T. -0.012 min
Lab File: BN034706.D
Acq: 25 Oct 2024 00:02

Instrument :
BNA_N
ClientSampleId :
PB164282BS



Tgt Ion:	276	Resp:	8830
Ion	Ratio	Lower	Upper
276	100		
277	27.0	21.3	31.9
138	42.2	31.9	47.9

