

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110724\
 Data File : BN034891.D
 Acq On : 07 Nov 2024 13:49
 Operator : RC/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Nov 07 14:42:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 14:34:20 2024
 Response via : Initial Calibration

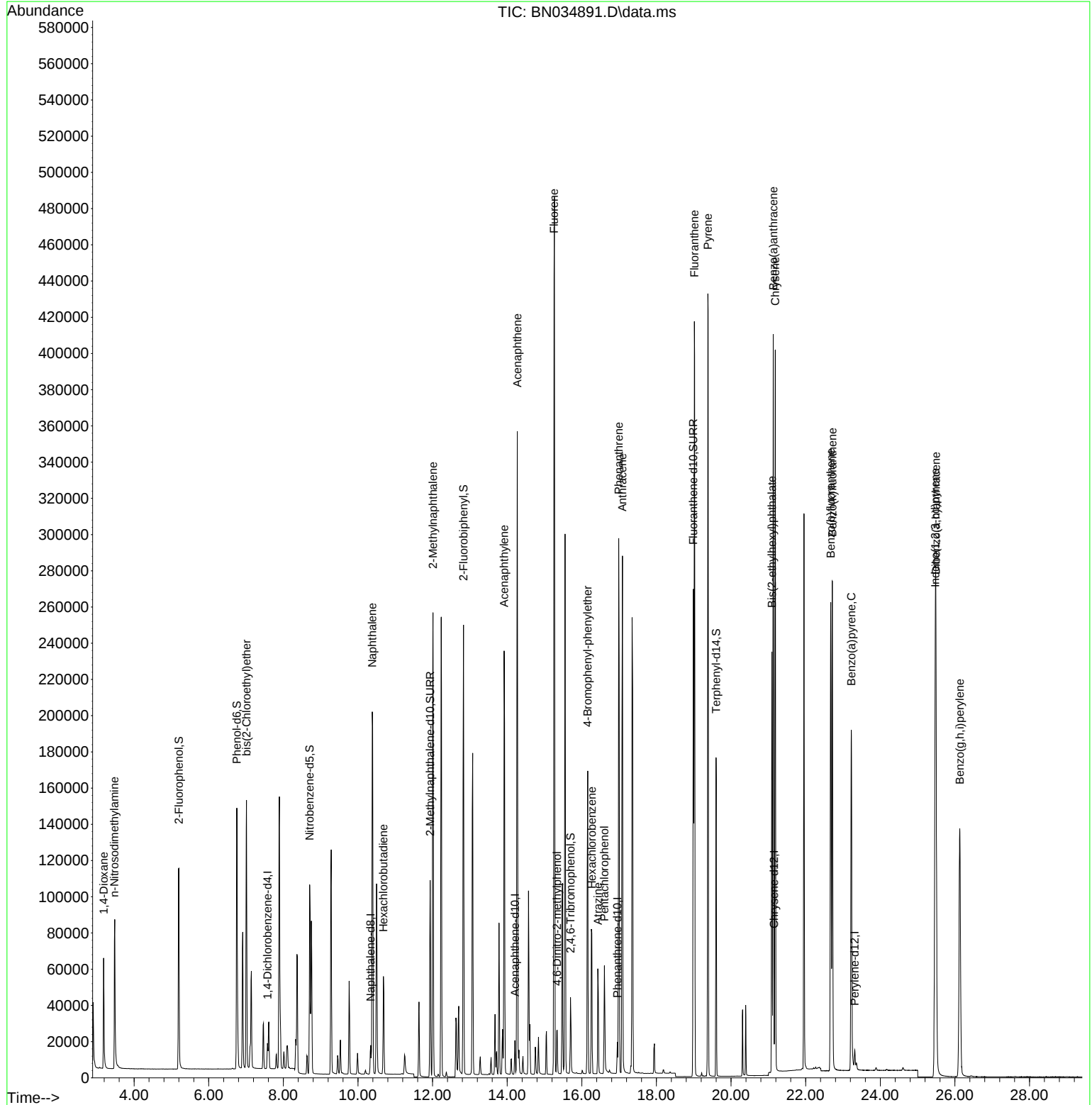
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	6427	0.400	ng	0.00
7) Naphthalene-d8	10.340	136	19461	0.400	ng	0.00
13) Acenaphthene-d10	14.208	164	9747	0.400	ng	0.00
19) Phenanthrene-d10	16.952	188	20311	0.400	ng	# 0.00
29) Chrysene-d12	21.149	240	15131	0.400	ng	0.00
35) Perylene-d12	23.315	264	13025	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.199	112	89979	5.023	ng	0.00
5) Phenol-d6	6.752	99	125057	5.259	ng	0.00
8) Nitrobenzene-d5	8.707	82	78775	5.193	ng	0.00
11) 2-Methylnaphthalene-d10	11.935	152	139970	5.277	ng	0.00
14) 2,4,6-Tribromophenol	15.698	330	20351	5.010	ng	0.00
15) 2-Fluorobiphenyl	12.829	172	200084	4.860	ng	0.00
27) Fluoranthene-d10	18.990	212	246903	5.391	ng	0.00
31) Terphenyl-d14	19.598	244	136572	4.818	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.184	88	35433	4.363	ng	99
3) n-Nitrosodimethylamine	3.473	42	50806	4.637	ng	# 97
6) bis(2-Chloroethyl)ether	7.012	93	98796	4.816	ng	99
9) Naphthalene	10.383	128	270344	5.006	ng	99
10) Hexachlorobutadiene	10.682	225	41206	4.787	ng	# 98
12) 2-Methylnaphthalene	12.011	142	174529	5.280	ng	99
16) Acenaphthylene	13.919	152	255528	5.435	ng	100
17) Acenaphthene	14.272	154	170892	5.252	ng	93
18) Fluorene	15.255	166	210362	5.193	ng	98
20) 4,6-Dinitro-2-methylph...	15.341	198	15635	5.005	ng	# 20
21) 4-Bromophenyl-phenylether	16.157	248	56439	5.213	ng	# 86
22) Hexachlorobenzene	16.269	284	63070	4.839	ng	97
23) Atrazine	16.431	200	45719	5.829	ng	# 91
24) Pentachlorophenol	16.604	266	27136	5.004	ng	98
25) Phenanthrene	16.989	178	310025	4.976	ng	100
26) Anthracene	17.088	178	293574	5.466	ng	100
28) Fluoranthene	19.017	202	353254	5.388	ng	99
30) Pyrene	19.380	202	362438	4.731	ng	100
32) Benzo(a)anthracene	21.131	228	306722	5.200	ng	99
33) Chrysene	21.185	228	302895	4.852	ng	98
34) Bis(2-ethylhexyl)phtha...	21.095	149	198170	5.853	ng	97
36) Indeno(1,2,3-cd)pyrene	25.473	276	290582	5.008	ng	96
37) Benzo(b)fluoranthene	22.672	252	290476	5.071	ng	# 88
38) Benzo(k)fluoranthene	22.716	252	298841	5.006	ng	# 86
39) Benzo(a)pyrene	23.222	252	242944	5.345	ng	# 80
40) Dibenzo(a,h)anthracene	25.491	278	225693	5.027	ng	92
41) Benzo(g,h,i)perylene	26.131	276	235238	4.936	ng	94

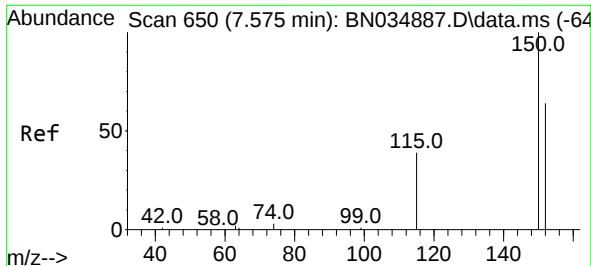
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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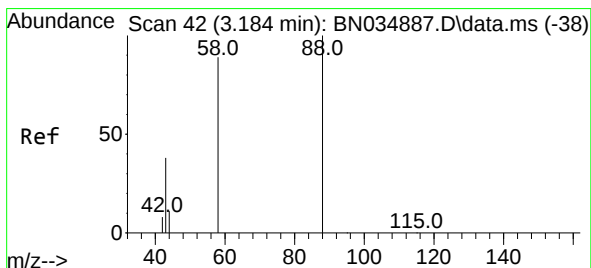
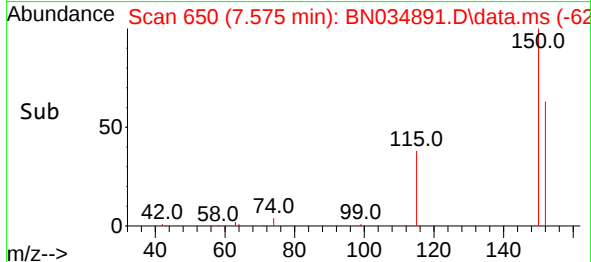
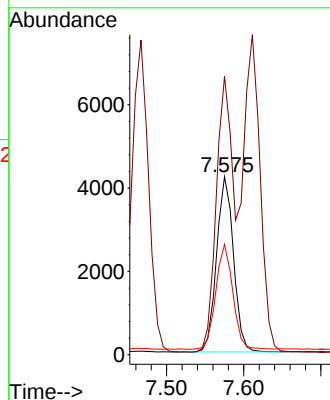
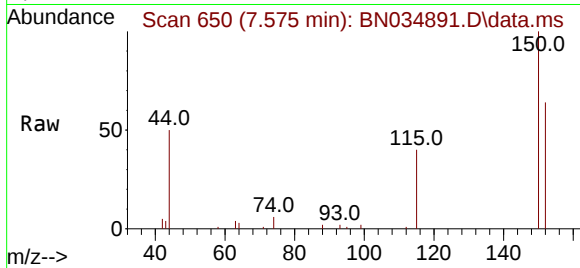




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.575 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN034891.D
 Acq: 07 Nov 2024 13:49

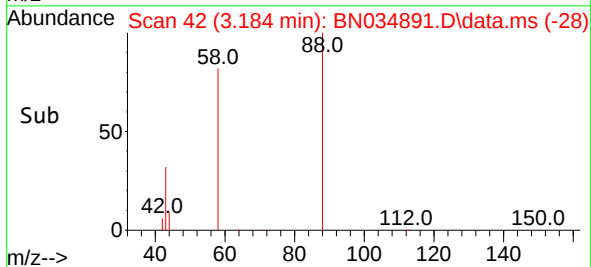
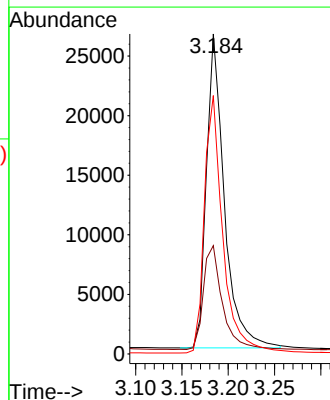
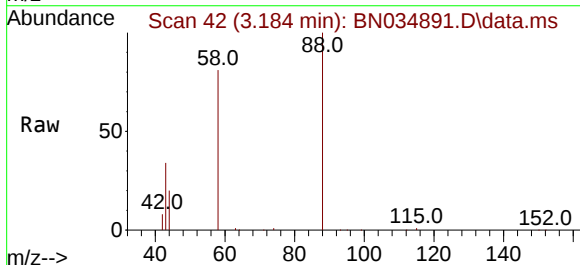
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

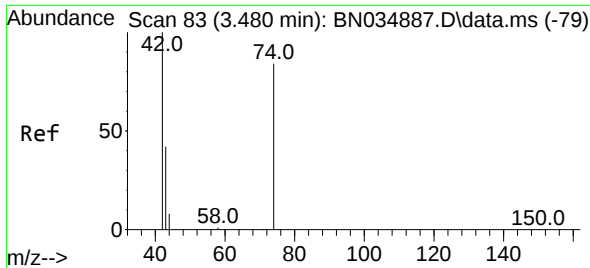
Tgt Ion:152 Resp: 6427
 Ion Ratio Lower Upper
 152 100
 150 156.3 124.4 186.6
 115 62.0 50.5 75.7



#2
 1,4-Dioxane
 Concen: 4.363 ng
 RT: 3.184 min Scan# 42
 Delta R.T. 0.000 min
 Lab File: BN034891.D
 Acq: 07 Nov 2024 13:49

Tgt Ion: 88 Resp: 35433
 Ion Ratio Lower Upper
 88 100
 43 35.2 28.2 42.2
 58 84.6 67.1 100.7

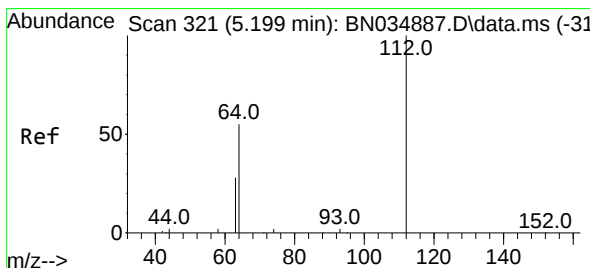
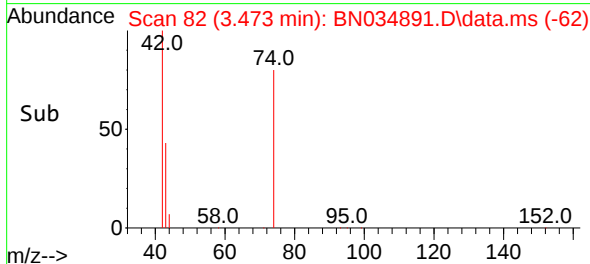
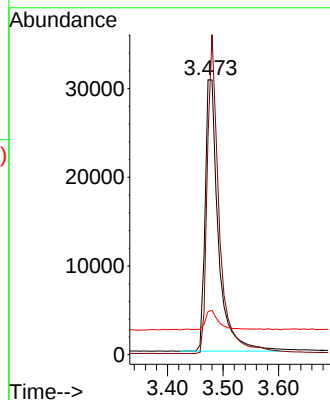
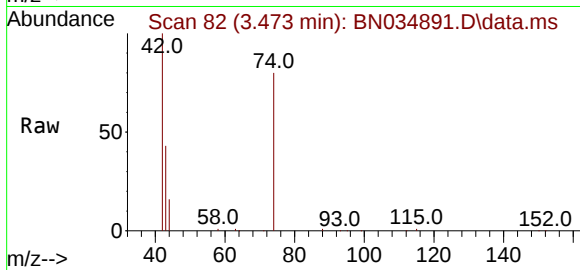




#3
n-Nitrosodimethylamine
Concen: 4.637 ng
RT: 3.473 min Scan# 81
Delta R.T. -0.007 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

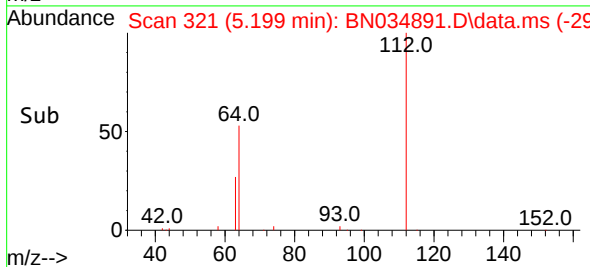
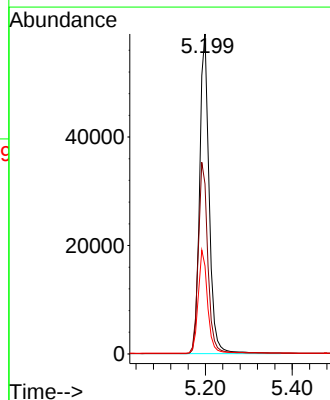
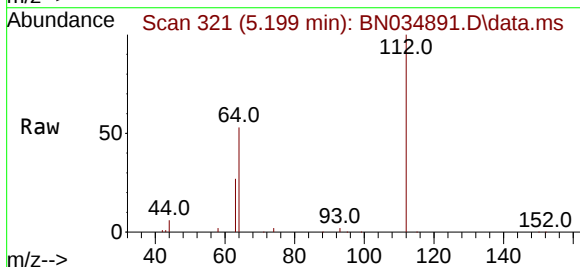
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

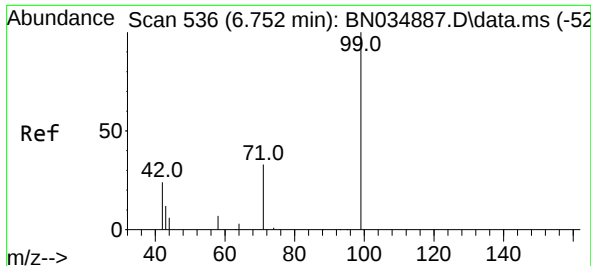
Tgt Ion: 42 Resp: 50806
Ion Ratio Lower Upper
42 100
74 106.6 83.4 125.2
44 7.2 8.6 12.8#



#4
2-Fluorophenol
Concen: 5.023 ng
RT: 5.199 min Scan# 321
Delta R.T. 0.000 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

Tgt Ion: 112 Resp: 89979
Ion Ratio Lower Upper
112 100
64 60.1 49.6 74.4
63 31.7 26.3 39.5

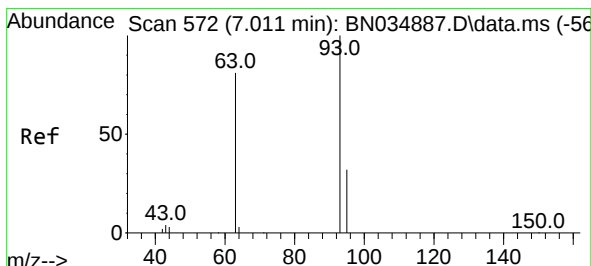
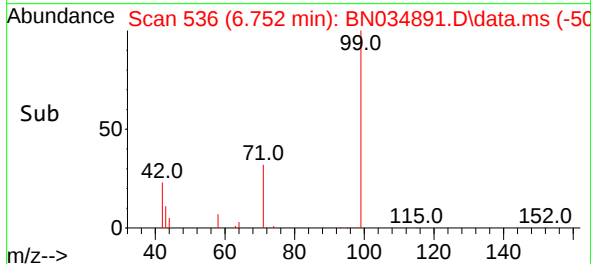
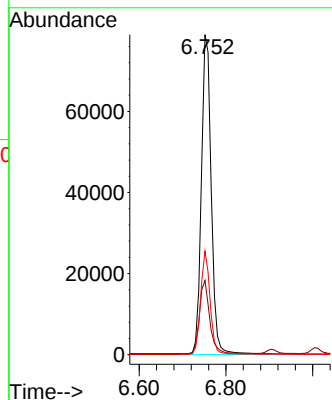
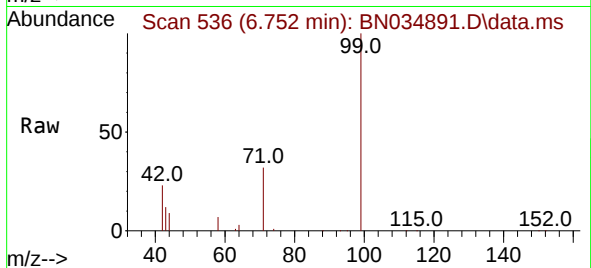




#5
Phenol-d6
Concen: 5.259 ng
RT: 6.752 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

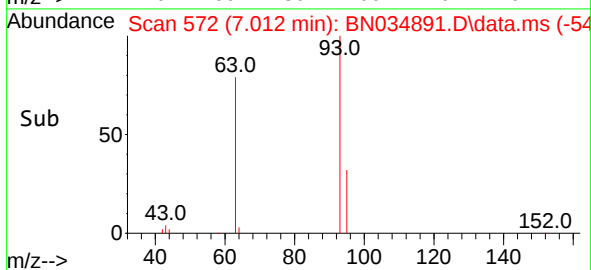
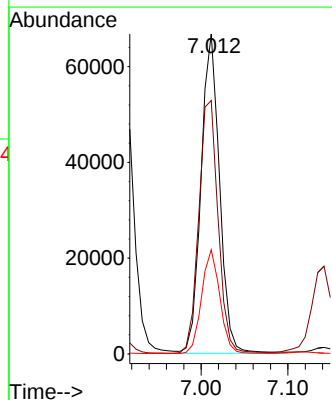
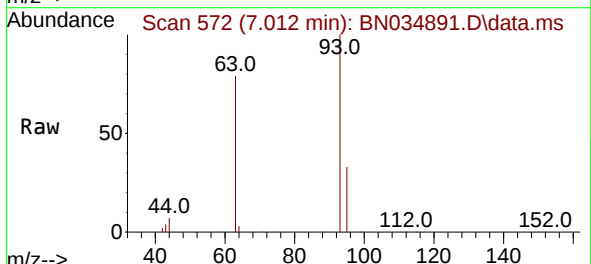
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

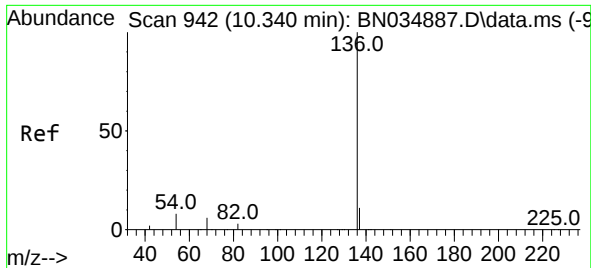
Tgt Ion: 99 Resp: 125057
Ion Ratio Lower Upper
99 100
42 23.6 20.2 30.2
71 31.1 25.4 38.0



#6
bis(2-Chloroethyl)ether
Concen: 4.816 ng
RT: 7.012 min Scan# 572
Delta R.T. 0.000 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

Tgt Ion: 93 Resp: 98796
Ion Ratio Lower Upper
93 100
63 82.6 67.5 101.3
95 32.1 25.7 38.5

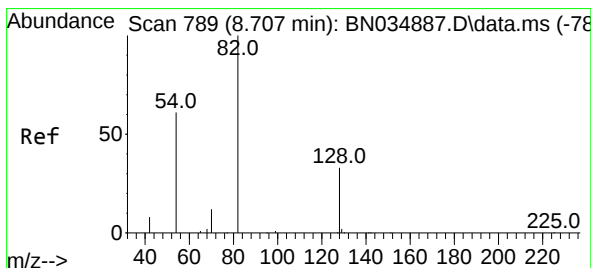
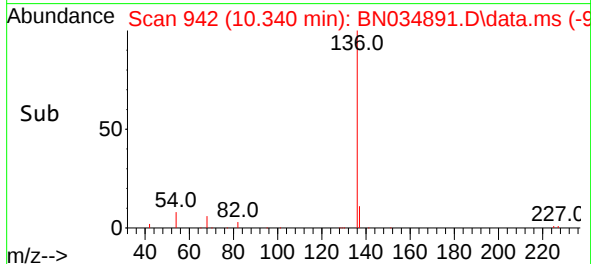
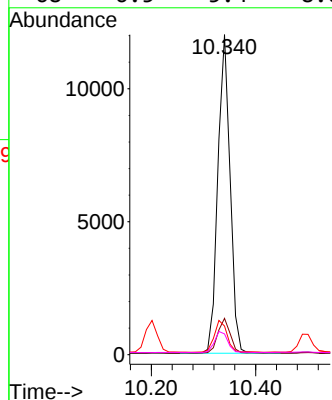
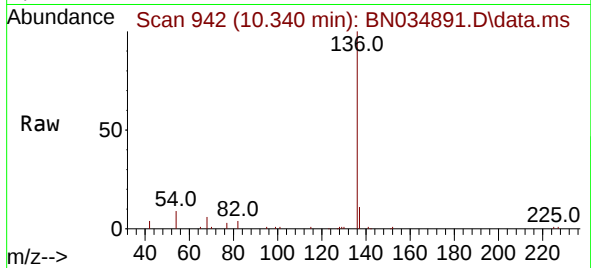




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.340 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

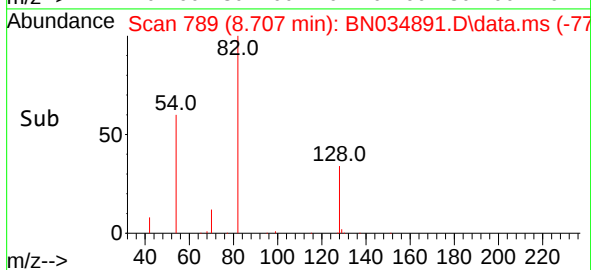
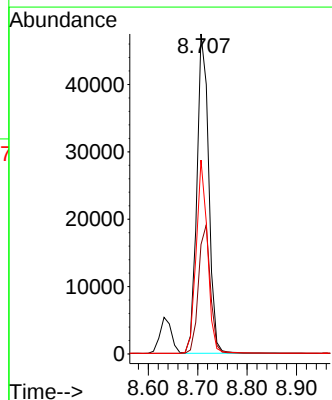
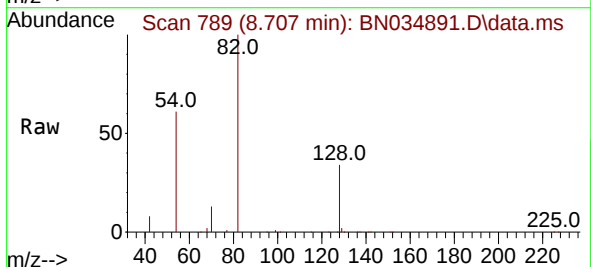
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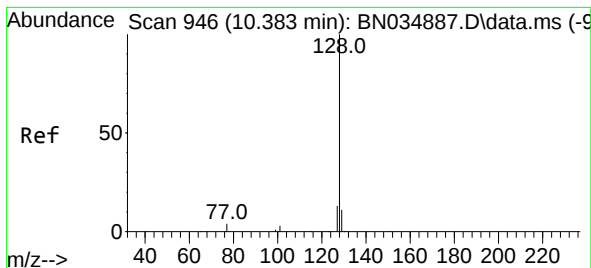
Tgt Ion:	136	Resp:	19461
Ion Ratio	Lower	Upper	
136	100		
137	11.4	8.9	13.3
54	9.0	6.9	10.3
68	6.5	5.4	8.0



#8
Nitrobenzene-d5
Concen: 5.193 ng
RT: 8.707 min Scan# 789
Delta R.T. 0.000 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

Tgt Ion:	82	Resp:	78775
Ion Ratio	Lower	Upper	
82	100		
128	34.2	28.1	42.1
54	60.6	49.8	74.6





#9

Naphthalene

Concen: 5.006 ng

RT: 10.383 min Scan# 946

Delta R.T. 0.000 min

Lab File: BN034891.D

Acq: 07 Nov 2024 13:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

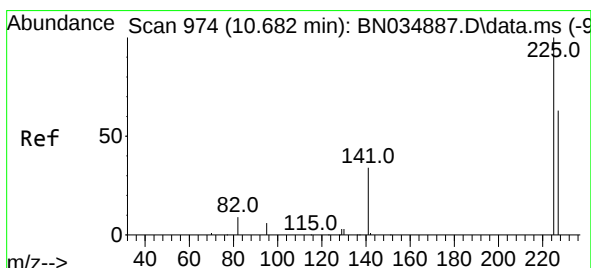
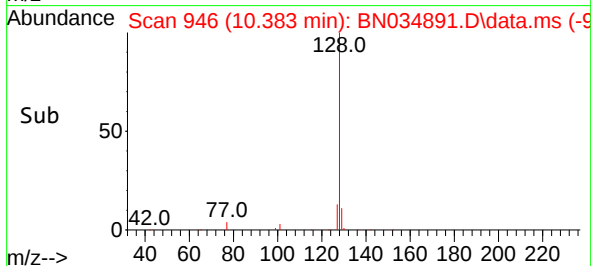
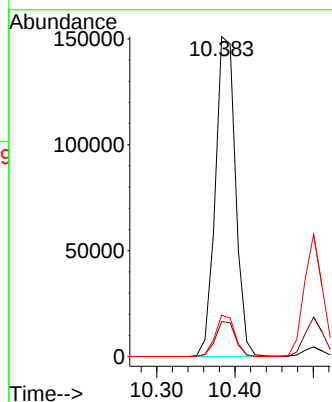
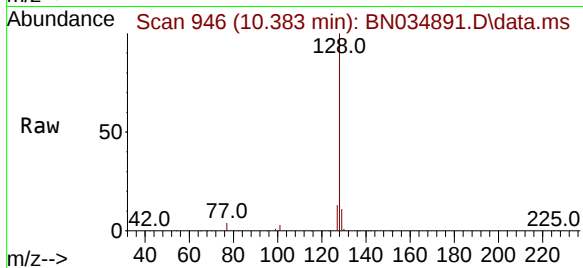
Tgt Ion:128 Resp: 270344

Ion Ratio Lower Upper

128 100

129 10.9 9.0 13.4

127 12.9 10.8 16.2



#10

Hexachlorobutadiene

Concen: 4.787 ng

RT: 10.682 min Scan# 974

Delta R.T. 0.000 min

Lab File: BN034891.D

Acq: 07 Nov 2024 13:49

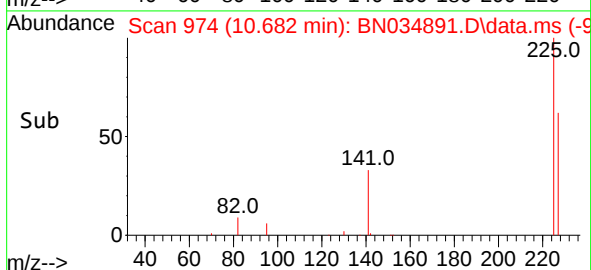
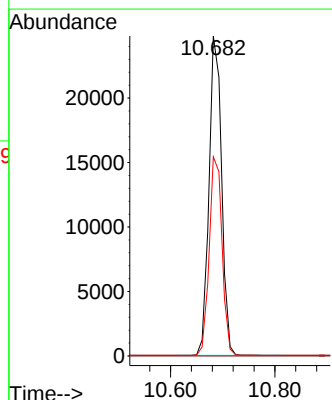
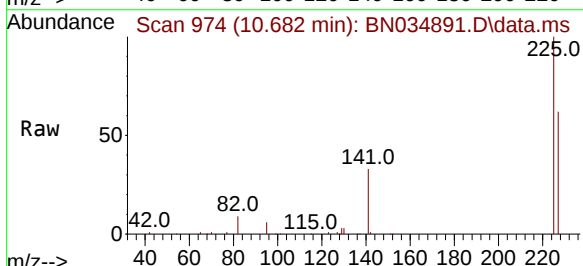
Tgt Ion:225 Resp: 41206

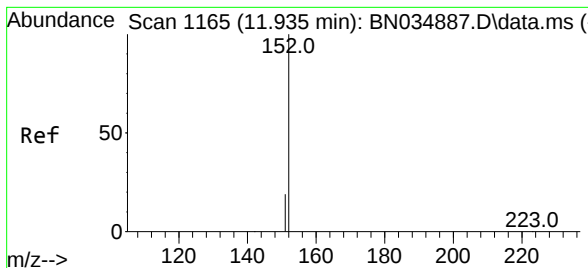
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.5 52.0 78.0

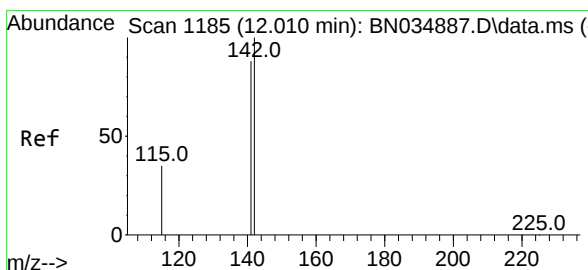
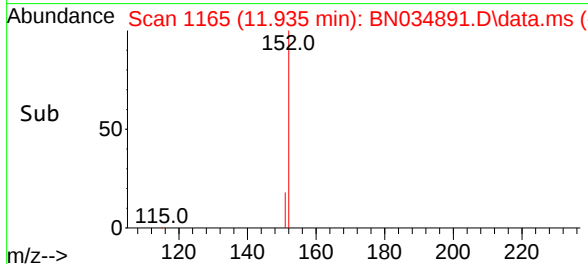
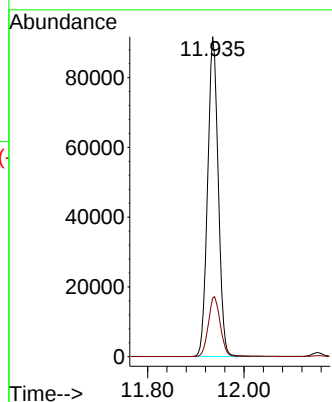
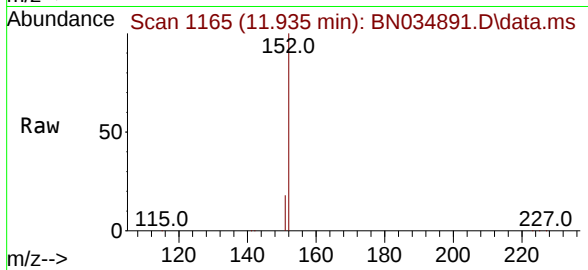




#11
2-Methylnaphthalene-d10
Concen: 5.277 ng
RT: 11.935 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

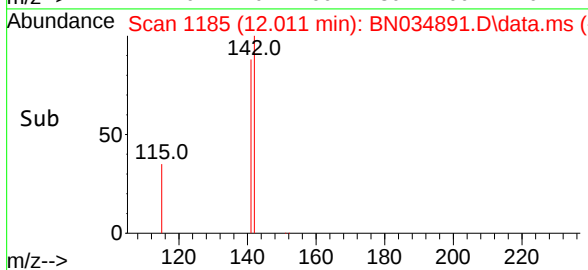
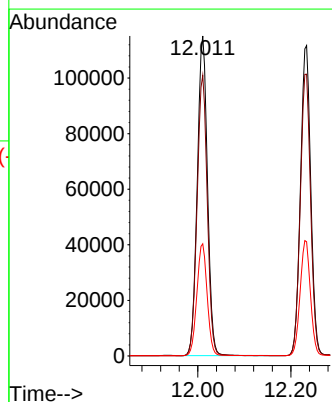
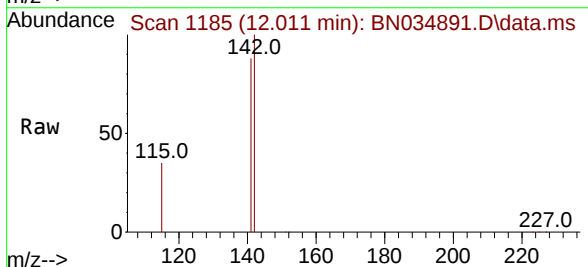
Instrument :
BNA_N
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SSTDICC5.0

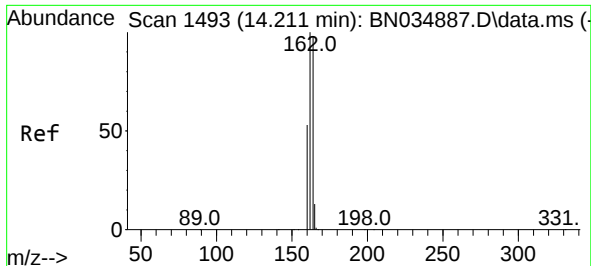
Tgt Ion:152 Resp: 139970
Ion Ratio Lower Upper
152 100
151 20.9 17.1 25.7



#12
2-Methylnaphthalene
Concen: 5.280 ng
RT: 12.011 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

Tgt Ion:142 Resp: 174529
Ion Ratio Lower Upper
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141 87.7 70.5 105.7
115 35.0 29.4 44.2

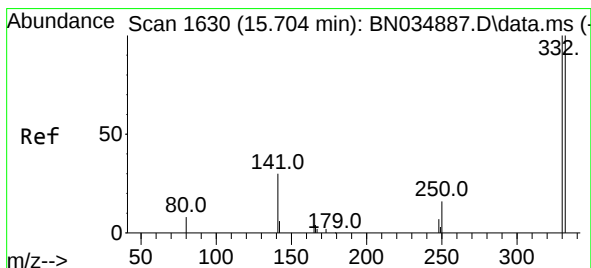
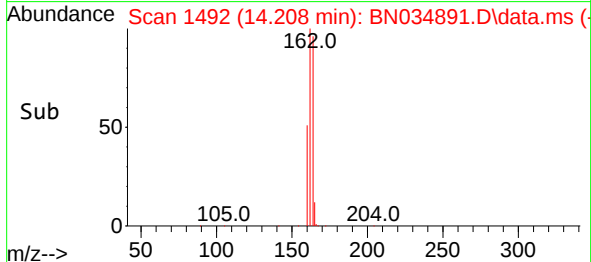
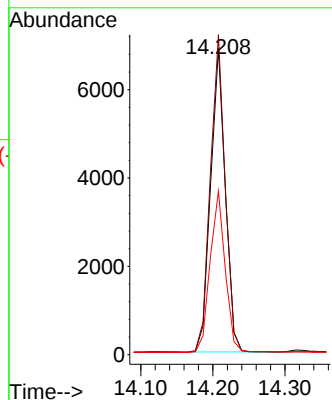
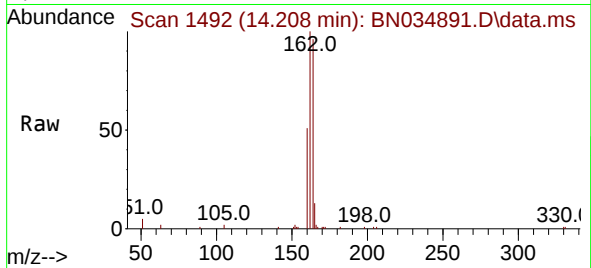




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.208 min Scan# 14
Delta R.T. -0.003 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

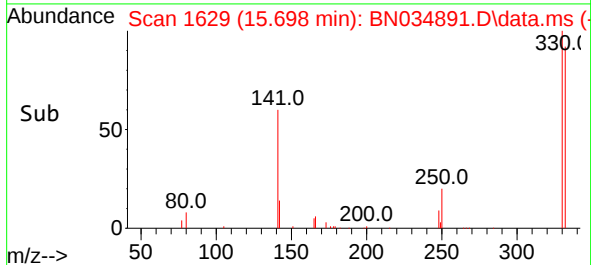
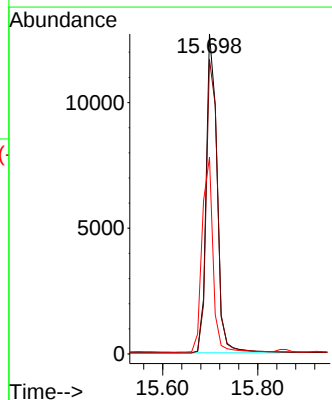
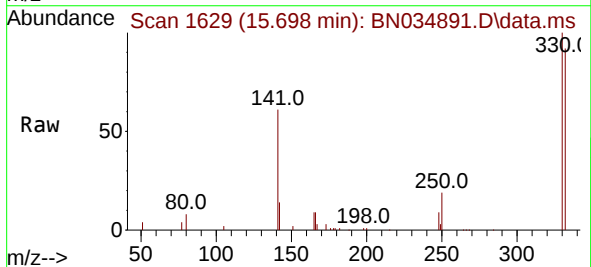
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

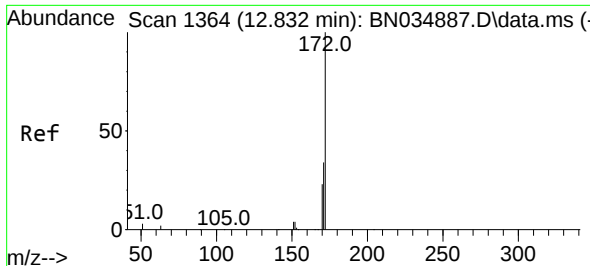
Tgt Ion:164 Resp: 9747
Ion Ratio Lower Upper
164 100
162 104.3 81.9 122.9
160 53.4 43.5 65.3



#14
2,4,6-Tribromophenol
Concen: 5.010 ng
RT: 15.698 min Scan# 1629
Delta R.T. -0.006 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

Tgt Ion:330 Resp: 20351
Ion Ratio Lower Upper
330 100
332 95.6 77.1 115.7
141 61.2 54.1 81.1

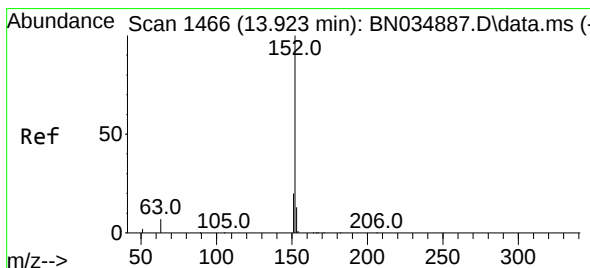
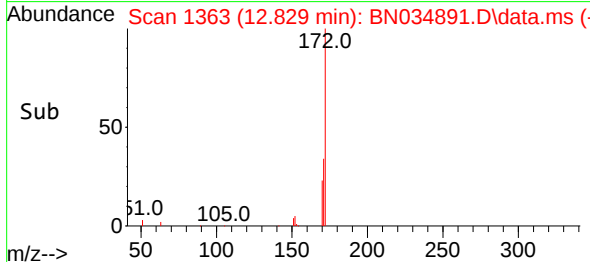
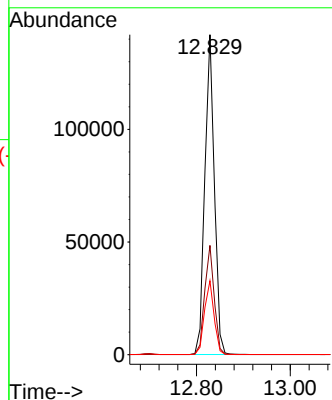
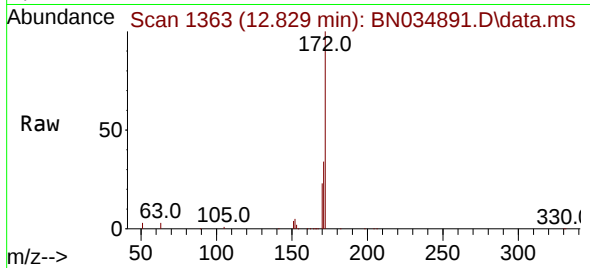




#15
2-Fluorobiphenyl
Concen: 4.860 ng
RT: 12.829 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

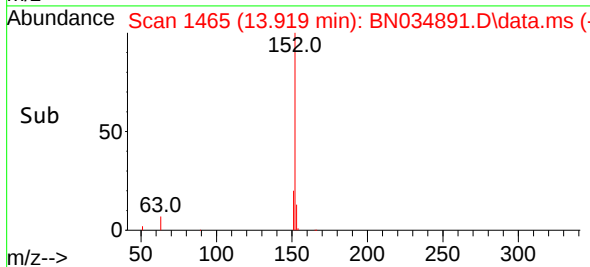
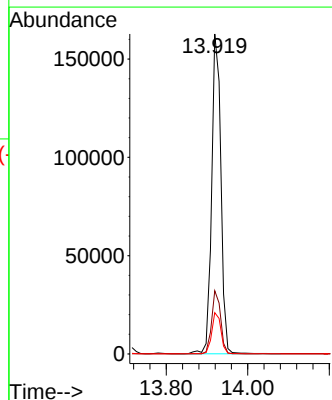
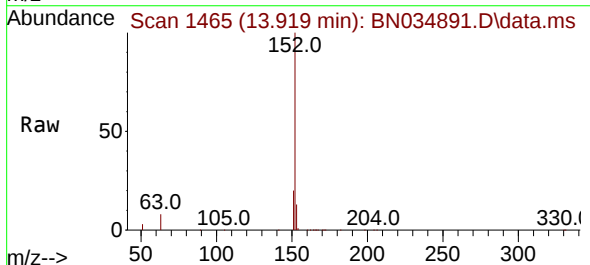
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

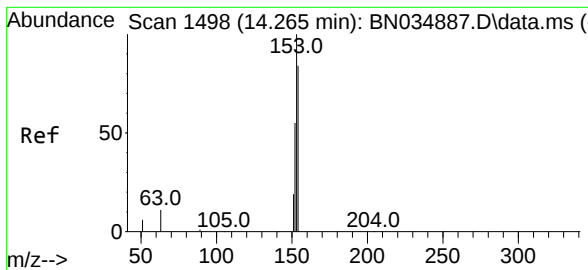
Tgt Ion:172 Resp: 200084
Ion Ratio Lower Upper
172 100
171 34.1 27.9 41.9
170 23.1 19.0 28.4



#16
Acenaphthylene
Concen: 5.435 ng
RT: 13.919 min Scan# 1465
Delta R.T. -0.004 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

Tgt Ion:152 Resp: 255528
Ion Ratio Lower Upper
152 100
151 19.1 15.2 22.8
153 12.9 10.4 15.6





#17

Acenaphthene

Concen: 5.252 ng

RT: 14.272 min Scan# 1498

Delta R.T. 0.007 min

Lab File: BN034891.D

Acq: 07 Nov 2024 13:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

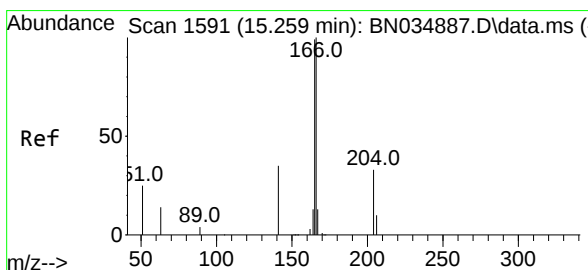
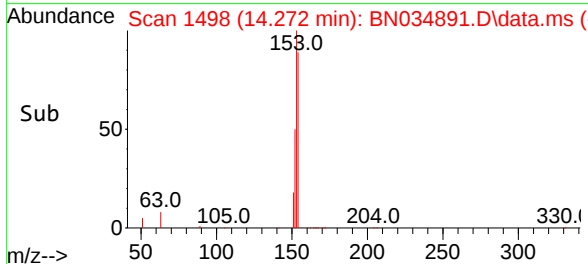
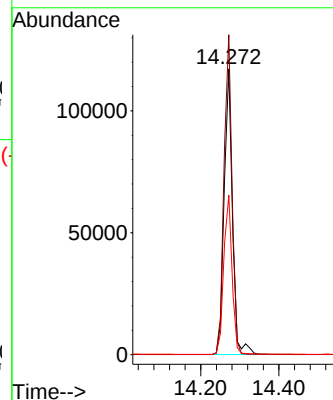
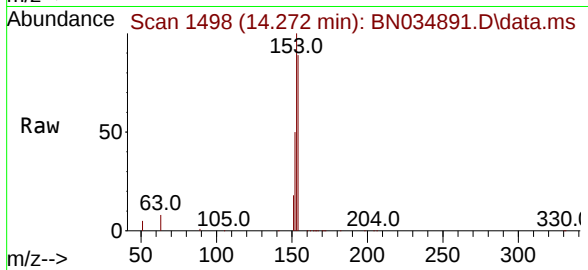
Tgt Ion:154 Resp: 170892

Ion Ratio Lower Upper

154 100

153 108.9 92.2 138.2

152 55.9 51.1 76.7



#18

Fluorene

Concen: 5.193 ng

RT: 15.255 min Scan# 1590

Delta R.T. -0.004 min

Lab File: BN034891.D

Acq: 07 Nov 2024 13:49

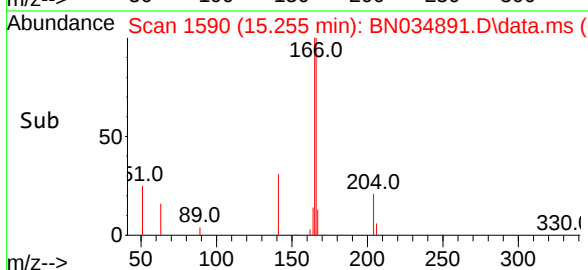
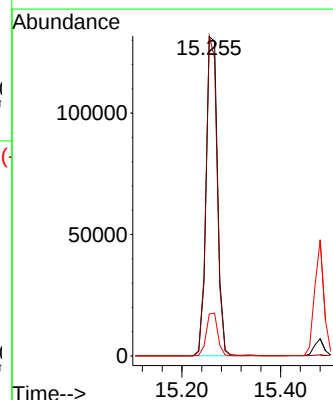
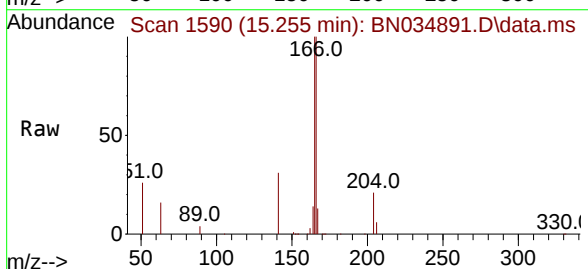
Tgt Ion:166 Resp: 210362

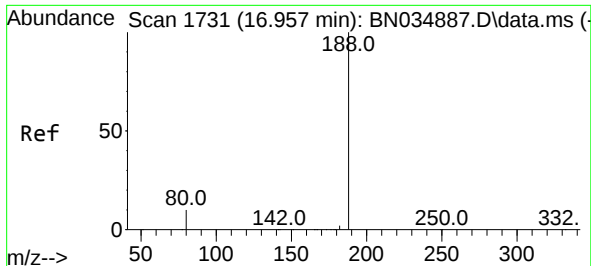
Ion Ratio Lower Upper

166 100

165 97.6 79.5 119.3

167 13.4 10.6 16.0

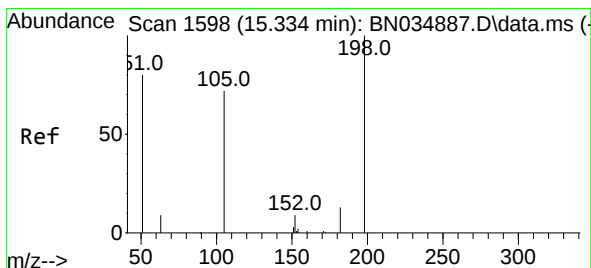
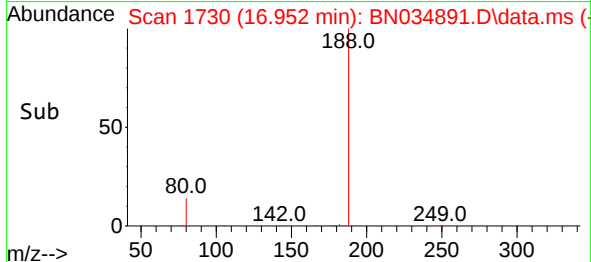
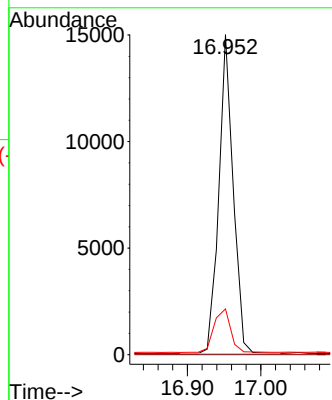
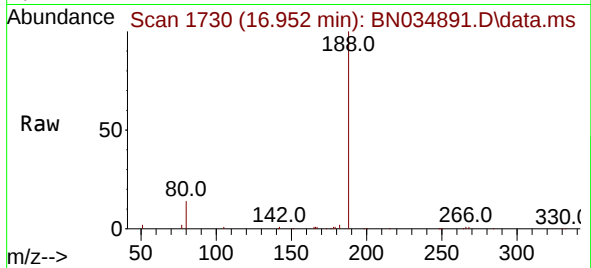




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.952 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

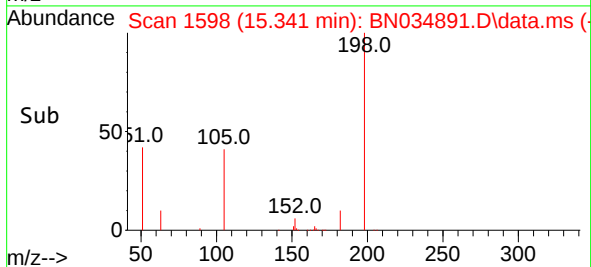
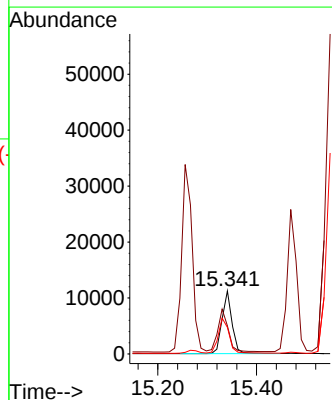
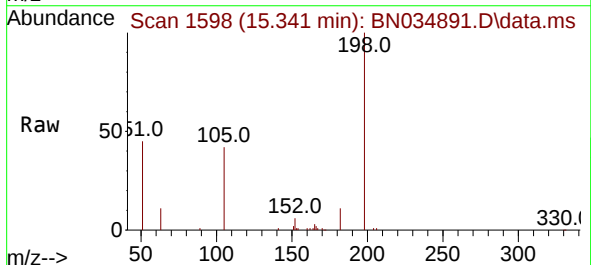
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

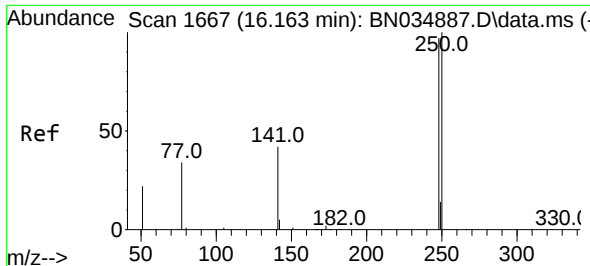
Tgt Ion:188 Resp: 20311
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.3 8.6 12.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 5.005 ng
RT: 15.341 min Scan# 1598
Delta R.T. 0.007 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

Tgt Ion:198 Resp: 15635
Ion Ratio Lower Upper
198 100
51 44.6 141.8 212.8#
105 42.0 75.6 113.4#

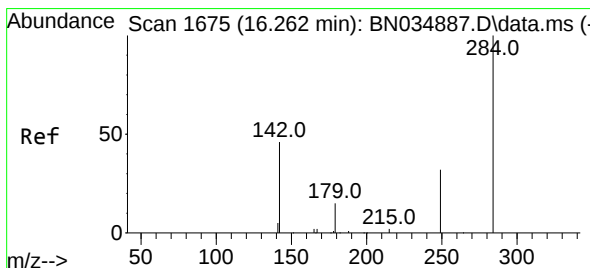
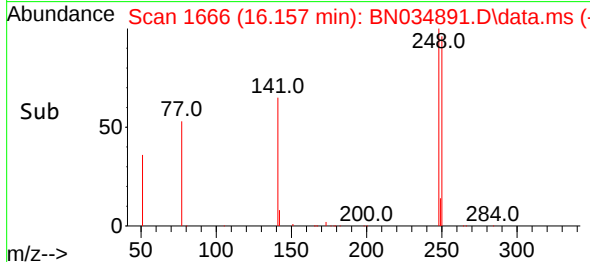
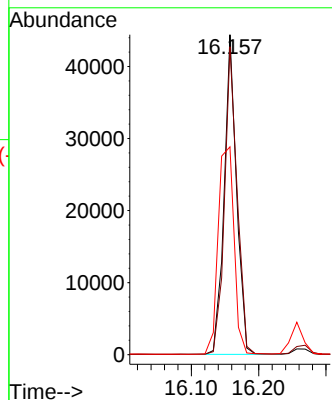
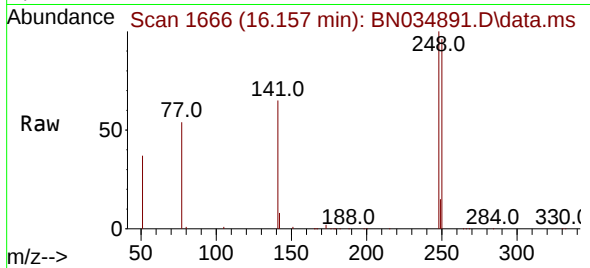




#21
4-Bromophenyl-phenylether
Concen: 5.213 ng
RT: 16.157 min Scan# 1666
Delta R.T. -0.005 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

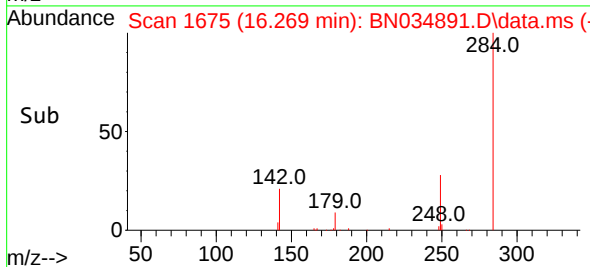
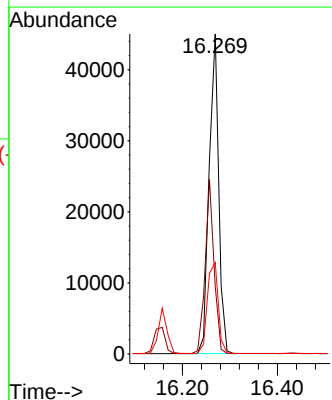
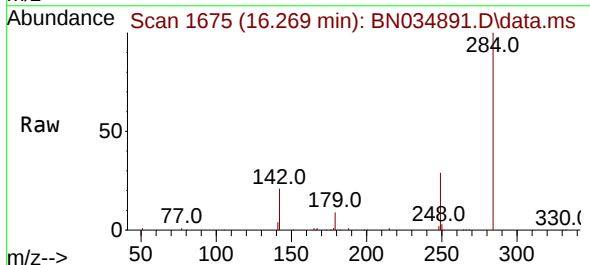
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

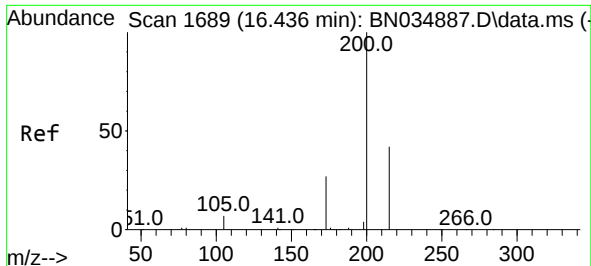
Tgt Ion:248 Resp: 56439
Ion Ratio Lower Upper
248 100
250 96.3 82.2 123.4
141 65.0 36.2 54.2#



#22
Hexachlorobenzene
Concen: 4.839 ng
RT: 16.269 min Scan# 1675
Delta R.T. 0.007 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

Tgt Ion:284 Resp: 63070
Ion Ratio Lower Upper
284 100
142 50.7 43.4 65.2
249 32.5 25.8 38.6

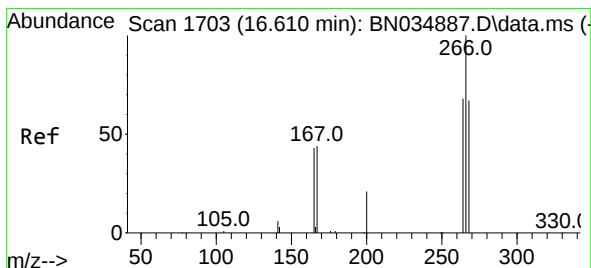
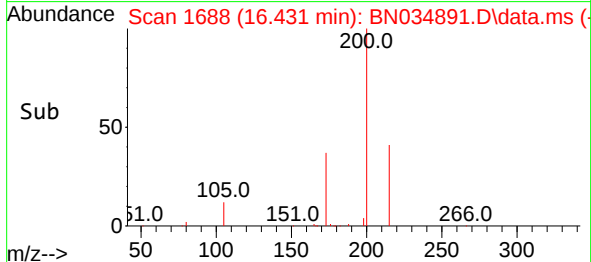
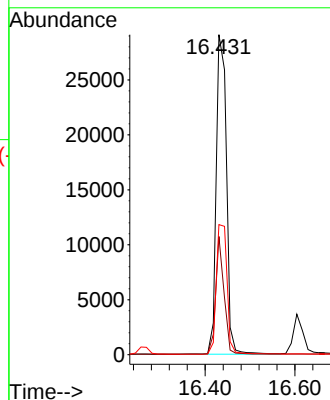
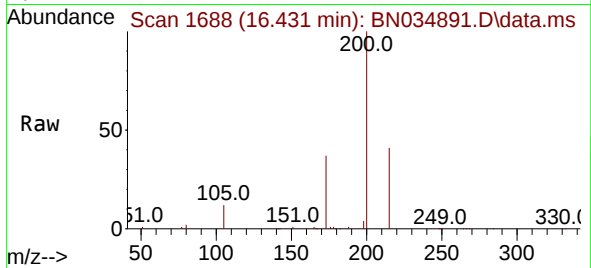




#23
Atrazine
Concen: 5.829 ng
RT: 16.431 min Scan# 1
Delta R.T. -0.005 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

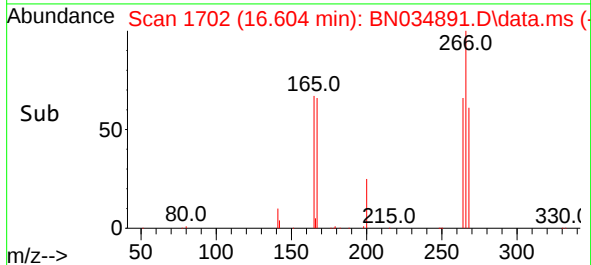
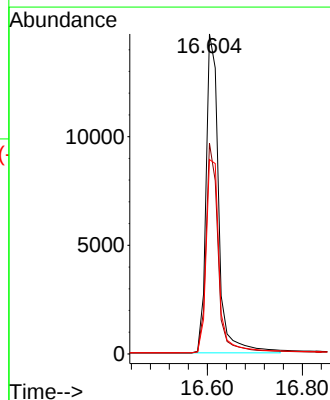
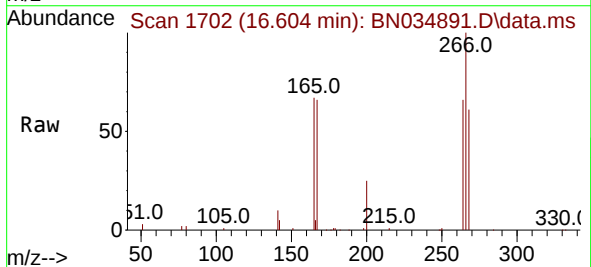
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

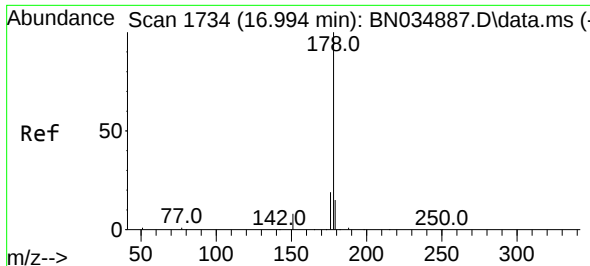
Tgt Ion:200 Resp: 45719
Ion Ratio Lower Upper
200 100
173 36.9 23.4 35.2#
215 40.7 35.4 53.0



#24
Pentachlorophenol
Concen: 5.004 ng
RT: 16.604 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

Tgt Ion:266 Resp: 27136
Ion Ratio Lower Upper
266 100
264 63.4 51.3 76.9
268 63.4 53.0 79.6

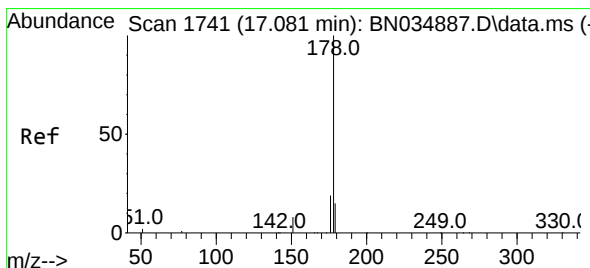
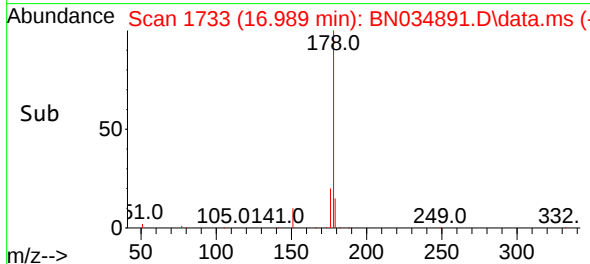
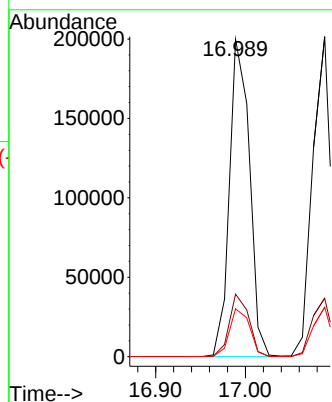
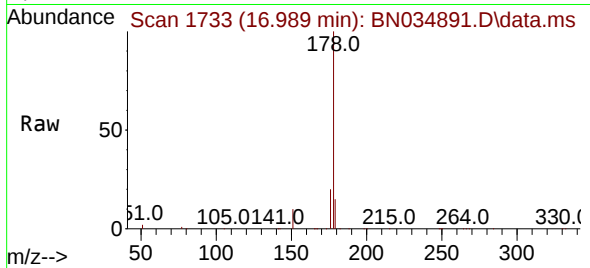




#25
Phenanthrene
Concen: 4.976 ng
RT: 16.989 min Scan# 1733
Delta R.T. -0.005 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

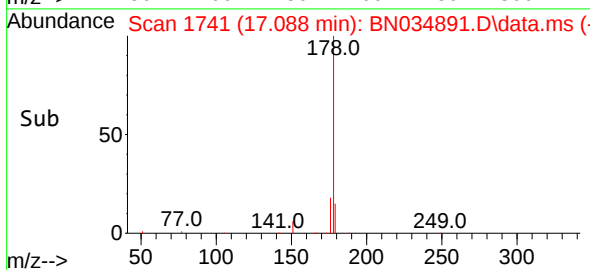
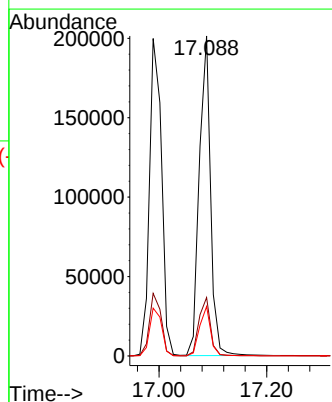
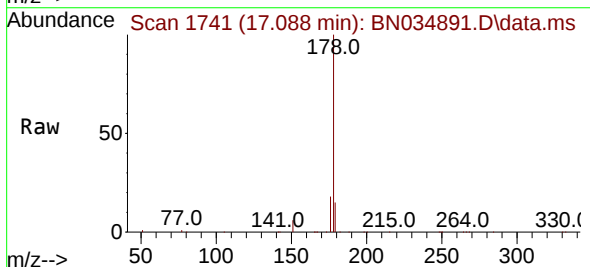
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

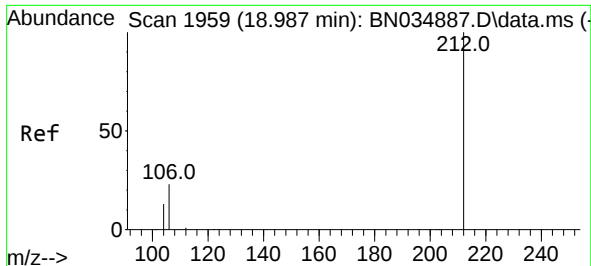
Tgt Ion:178 Resp: 310025
Ion Ratio Lower Upper
178 100
176 19.2 15.5 23.3
179 15.1 12.2 18.2



#26
Anthracene
Concen: 5.466 ng
RT: 17.088 min Scan# 1741
Delta R.T. 0.007 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

Tgt Ion:178 Resp: 293574
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.2 12.1 18.1

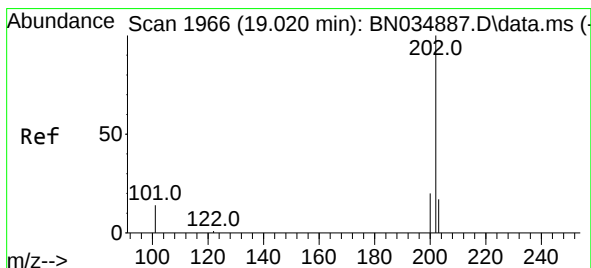
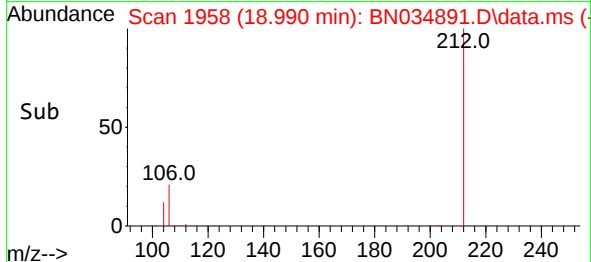
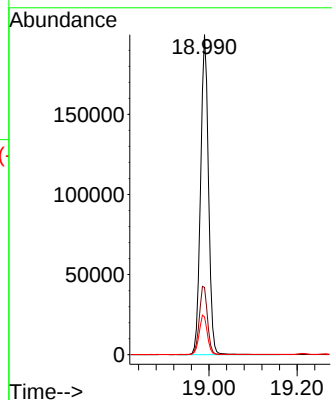
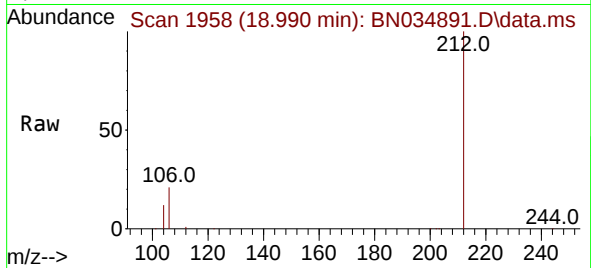




#27
Fluoranthene-d10
Concen: 5.391 ng
RT: 18.990 min Scan# 1958
Delta R.T. 0.002 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

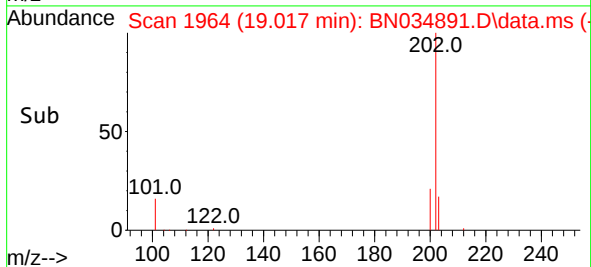
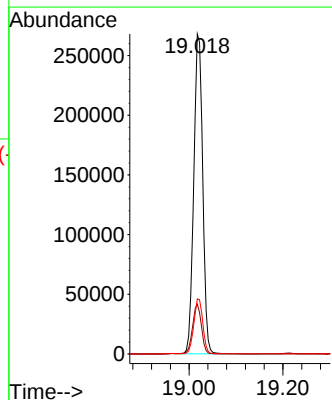
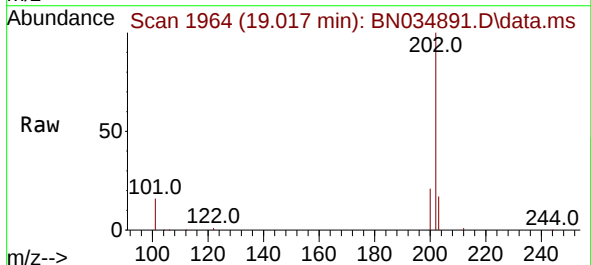
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

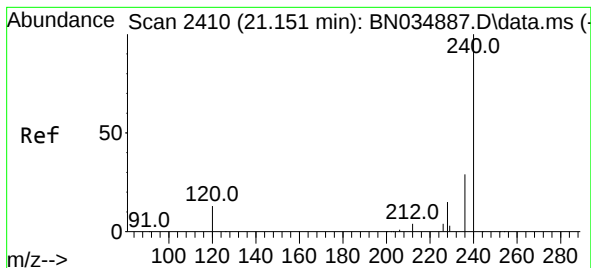
Tgt Ion:212 Resp: 246903
Ion Ratio Lower Upper
212 100
106 22.0 18.2 27.4
104 12.6 10.6 15.8



#28
Fluoranthene
Concen: 5.388 ng
RT: 19.017 min Scan# 1964
Delta R.T. -0.002 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

Tgt Ion:202 Resp: 353254
Ion Ratio Lower Upper
202 100
101 15.5 12.7 19.1
203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.149 min Scan# 2408

Delta R.T. -0.002 min

Lab File: BN034891.D

Acq: 07 Nov 2024 13:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

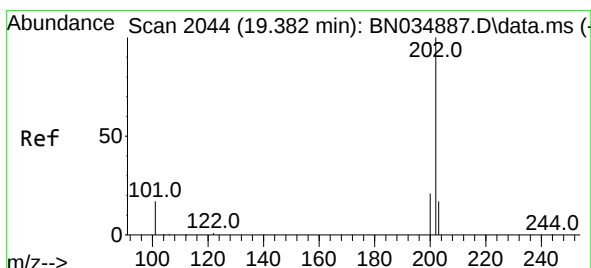
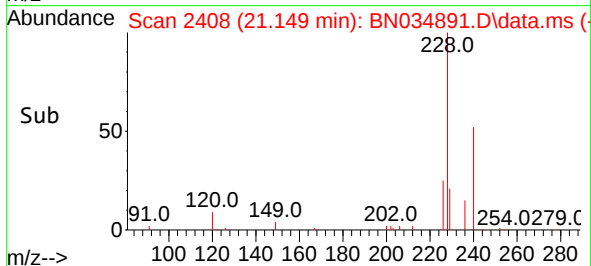
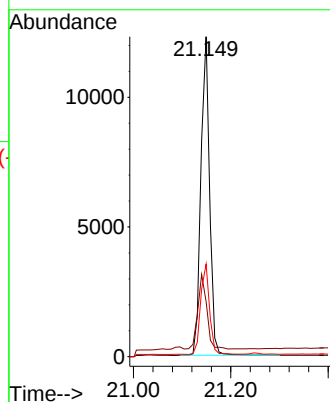
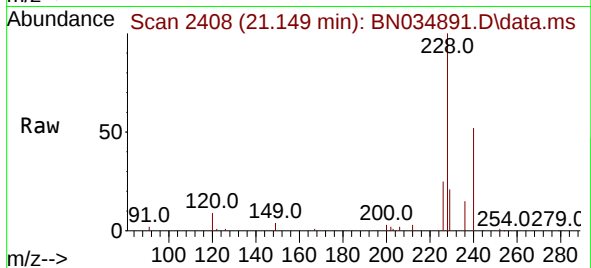
Tgt Ion:240 Resp: 15131

Ion Ratio Lower Upper

240 100

120 17.2 13.8 20.8

236 28.9 23.8 35.6



#30

Pyrene

Concen: 4.731 ng

RT: 19.380 min Scan# 2042

Delta R.T. -0.002 min

Lab File: BN034891.D

Acq: 07 Nov 2024 13:49

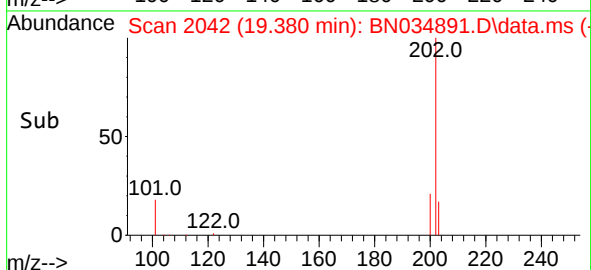
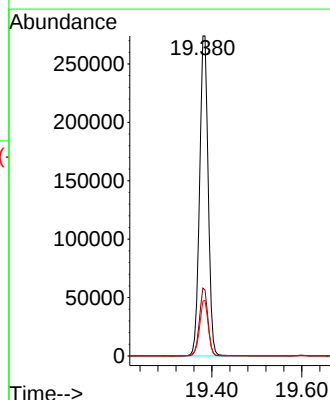
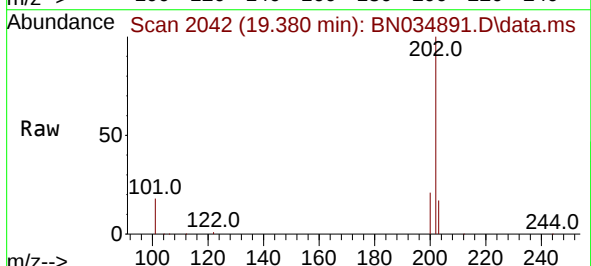
Tgt Ion:202 Resp: 362438

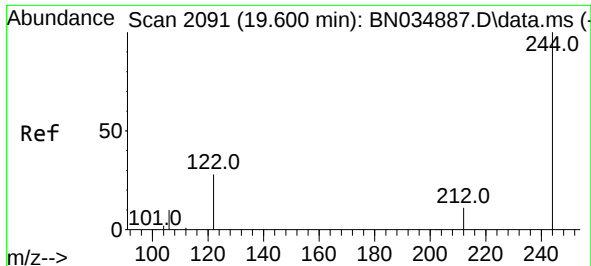
Ion Ratio Lower Upper

202 100

200 21.0 16.8 25.2

203 17.6 14.1 21.1

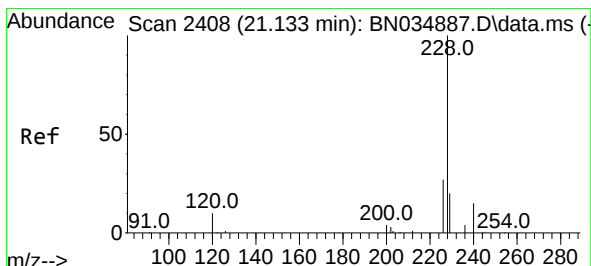
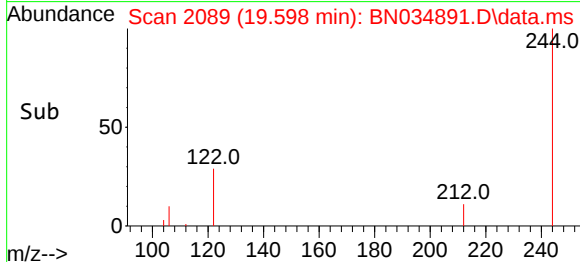
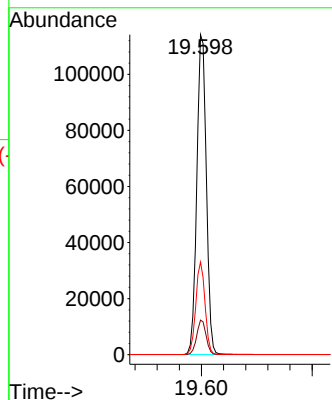
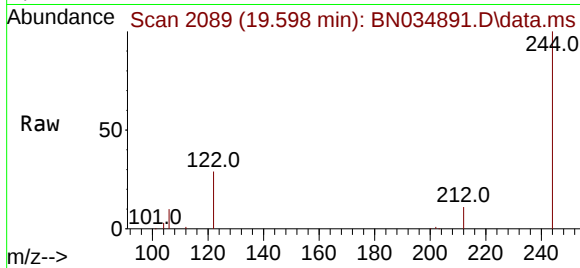




#31
 Terphenyl-d14
 Concen: 4.818 ng
 RT: 19.598 min Scan# 2091
 Delta R.T. -0.002 min
 Lab File: BN034891.D
 Acq: 07 Nov 2024 13:49

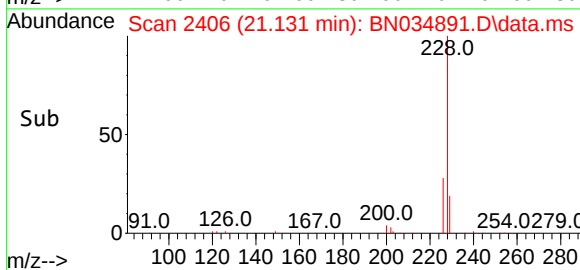
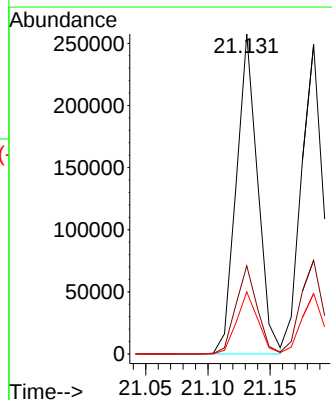
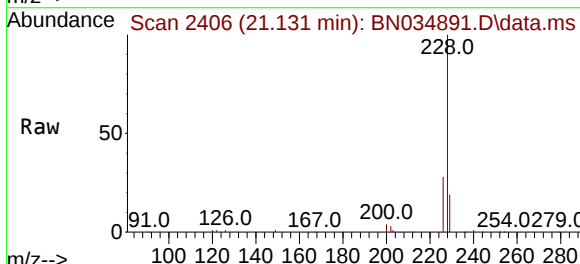
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

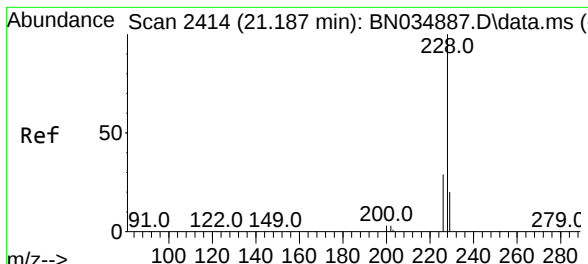
Tgt Ion:244 Resp: 136572
 Ion Ratio Lower Upper
 244 100
 212 10.8 9.4 14.0
 122 29.0 23.0 34.4



#32
 Benzo(a)anthracene
 Concen: 5.200 ng
 RT: 21.131 min Scan# 2406
 Delta R.T. -0.002 min
 Lab File: BN034891.D
 Acq: 07 Nov 2024 13:49

Tgt Ion:228 Resp: 306722
 Ion Ratio Lower Upper
 228 100
 226 27.6 22.2 33.2
 229 19.4 16.0 24.0



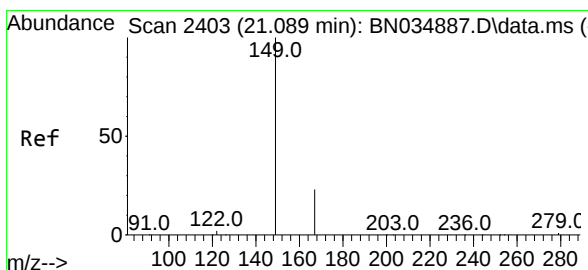
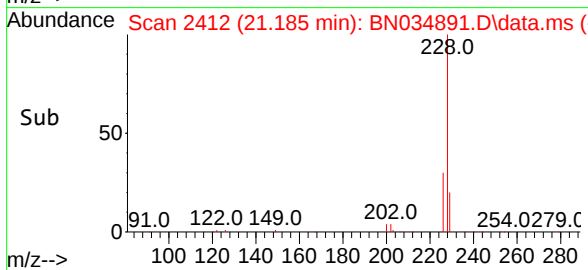
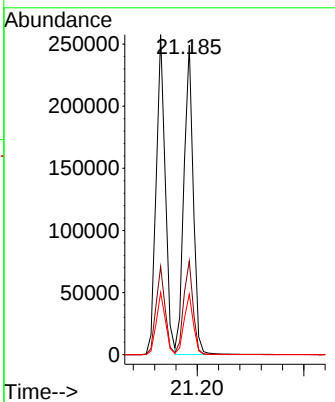
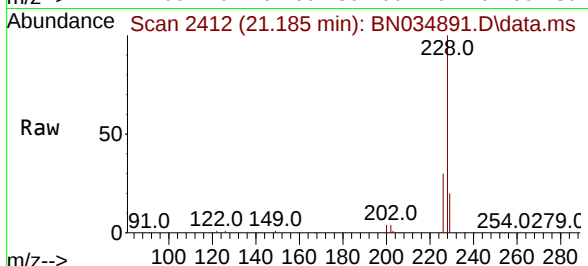


#33
 Chrysene
 Concen: 4.852 ng
 RT: 21.185 min Scan# 2414
 Delta R.T. -0.002 min
 Lab File: BN034891.D
 Acq: 07 Nov 2024 13:49

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:228 Resp: 302895

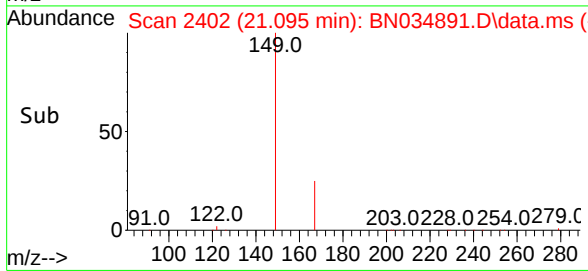
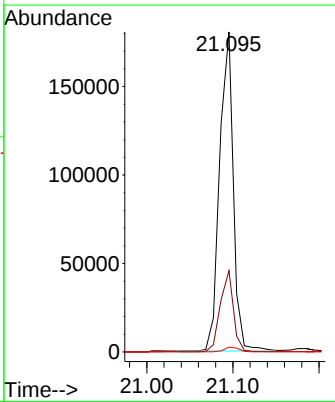
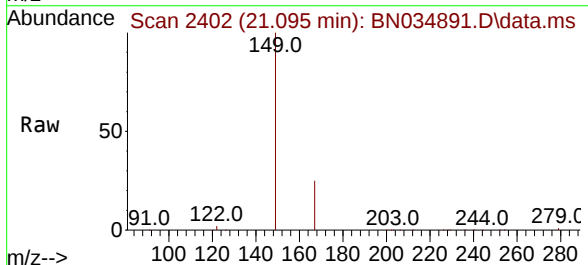
Ion	Ratio	Lower	Upper
228	100		
226	30.3	23.7	35.5
229	19.5	16.3	24.5

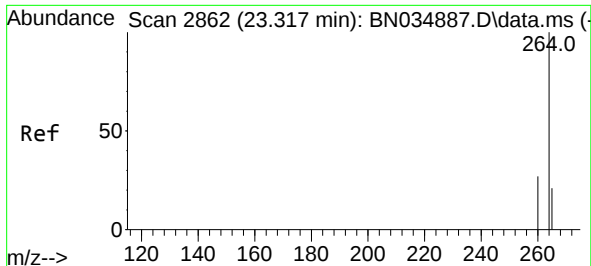


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 5.853 ng
 RT: 21.095 min Scan# 2402
 Delta R.T. 0.006 min
 Lab File: BN034891.D
 Acq: 07 Nov 2024 13:49

Tgt Ion:149 Resp: 198170

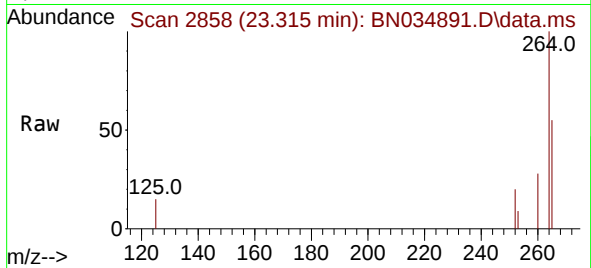
Ion	Ratio	Lower	Upper
149	100		
167	24.3	18.1	27.1
279	1.5	1.2	1.8



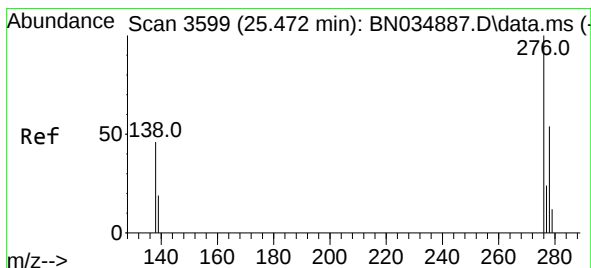
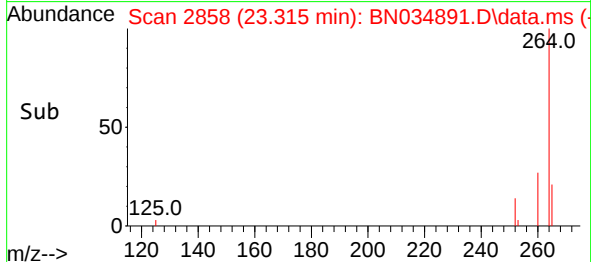
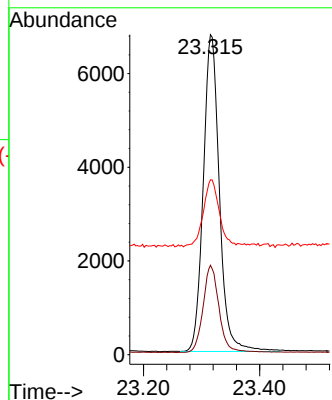


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.315 min Scan# 21
Delta R.T. -0.002 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

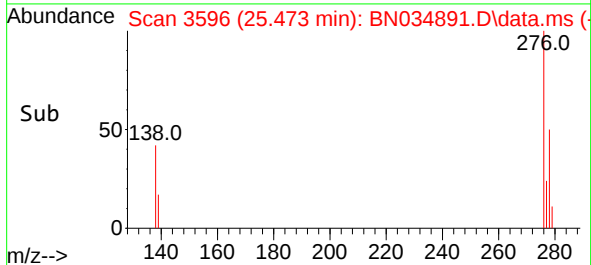
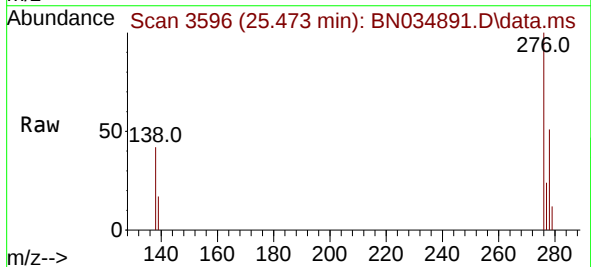
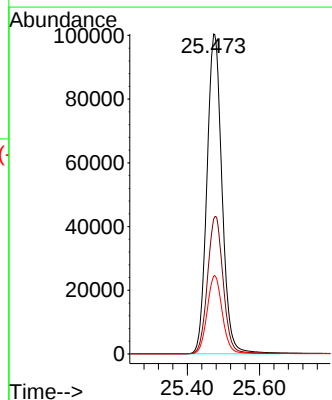


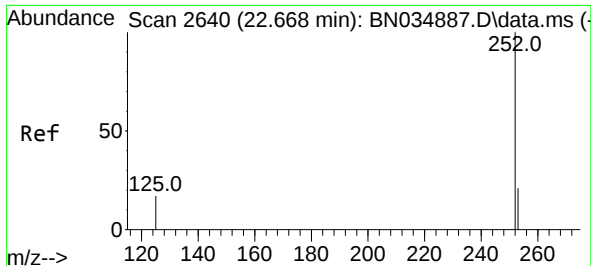
Tgt Ion:264 Resp: 13025
Ion Ratio Lower Upper
264 100
260 27.9 22.2 33.2
265 54.6 60.9 91.3#



#36
Indeno(1,2,3-cd)pyrene
Concen: 5.008 ng
RT: 25.473 min Scan# 3596
Delta R.T. 0.001 min
Lab File: BN034891.D
Acq: 07 Nov 2024 13:49

Tgt Ion:276 Resp: 290582
Ion Ratio Lower Upper
276 100
138 44.6 38.4 57.6
277 24.6 19.4 29.2





#37

Benzo(b)fluoranthene

Concen: 5.071 ng

RT: 22.672 min Scan# 2638

Delta R.T. 0.004 min

Lab File: BN034891.D

Acq: 07 Nov 2024 13:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

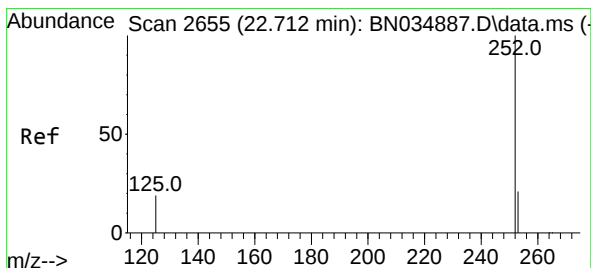
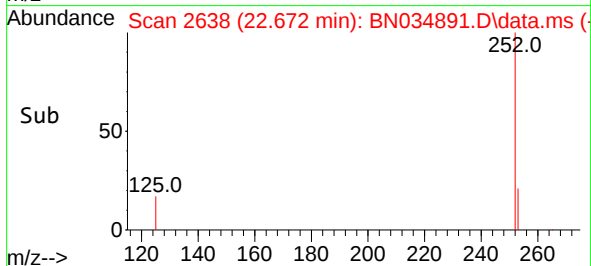
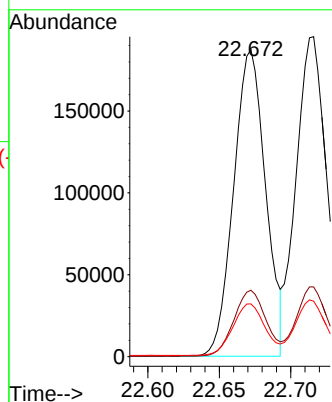
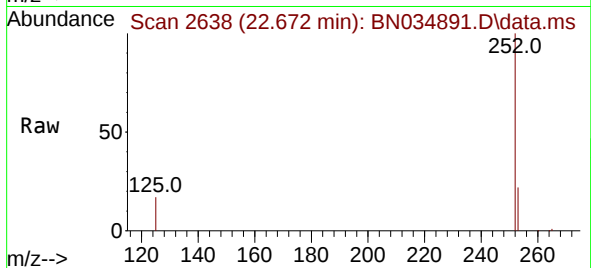
Tgt Ion:252 Resp: 290476

Ion Ratio Lower Upper

252 100

253 21.6 19.4 29.2

125 17.2 21.4 32.2#



#38

Benzo(k)fluoranthene

Concen: 5.006 ng

RT: 22.716 min Scan# 2653

Delta R.T. 0.004 min

Lab File: BN034891.D

Acq: 07 Nov 2024 13:49

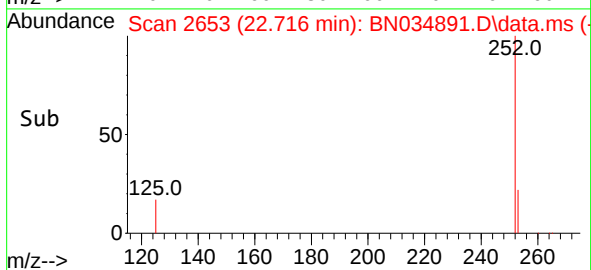
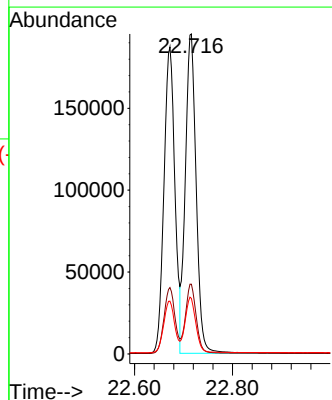
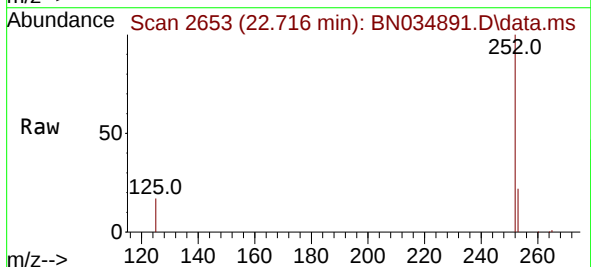
Tgt Ion:252 Resp: 298841

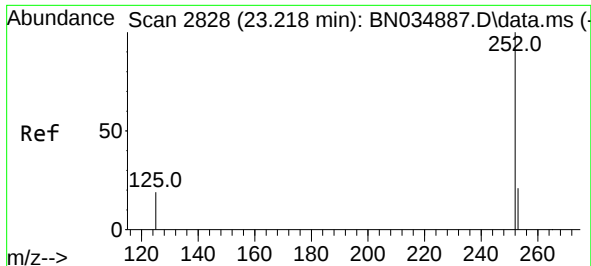
Ion Ratio Lower Upper

252 100

253 21.8 19.8 29.8

125 17.4 22.6 33.8#





#39

Benzo(a)pyrene

Concen: 5.345 ng

RT: 23.222 min Scan# 21

Delta R.T. 0.004 min

Lab File: BN034891.D

Acq: 07 Nov 2024 13:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

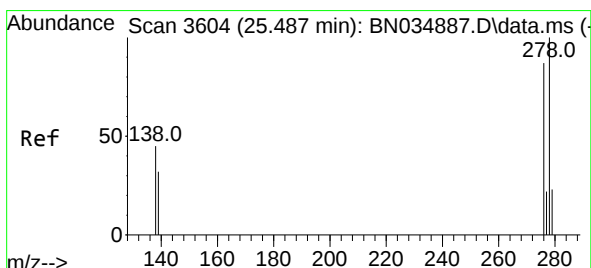
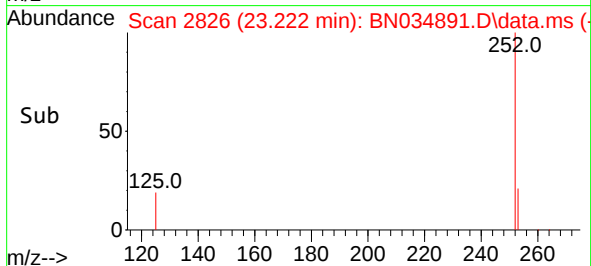
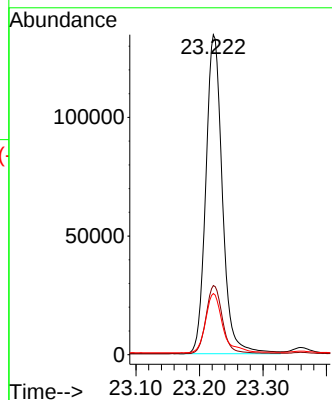
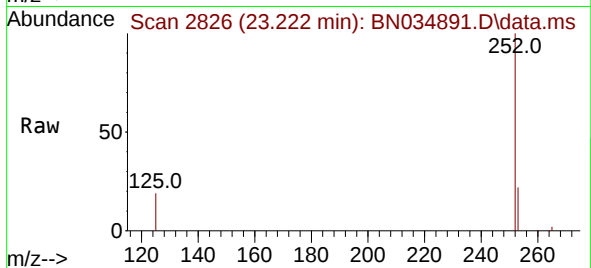
Tgt Ion:252 Resp: 242944

Ion Ratio Lower Upper

252 100

253 21.6 21.4 32.2

125 19.1 27.8 41.6#



#40

Dibenzo(a,h)anthracene

Concen: 5.027 ng

RT: 25.491 min Scan# 3602

Delta R.T. 0.004 min

Lab File: BN034891.D

Acq: 07 Nov 2024 13:49

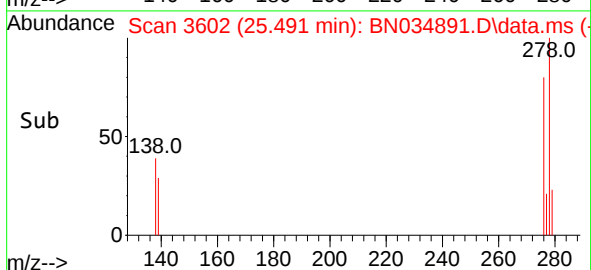
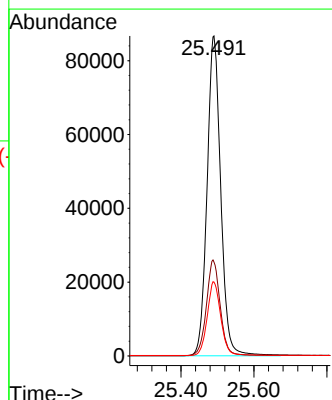
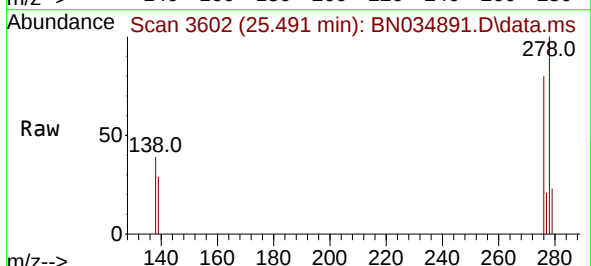
Tgt Ion:278 Resp: 225693

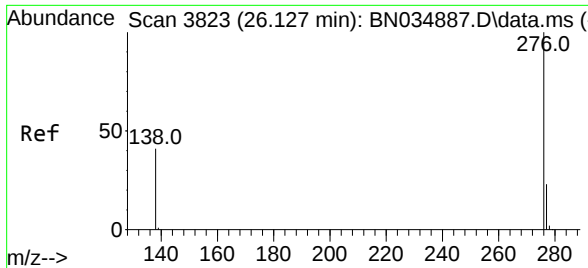
Ion Ratio Lower Upper

278 100

139 29.4 27.2 40.8

279 23.1 21.4 32.0





#41
 Benzo(g,h,i)perylene
 Concen: 4.936 ng
 RT: 26.131 min Scan# 3821
 Delta R.T. 0.004 min
 Lab File: BN034891.D
 Acq: 07 Nov 2024 13:49

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:	276	Resp:	235238
Ion	Ratio	Lower	Upper
276	100		
277	23.3	20.2	30.2
138	37.8	33.9	50.9

