

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102224\
 Data File : BN034681.D
 Acq On : 22 Oct 2024 17:53
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102224

Quant Time: Oct 22 18:17:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 22 16:43:19 2024
 Response via : Initial Calibration

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

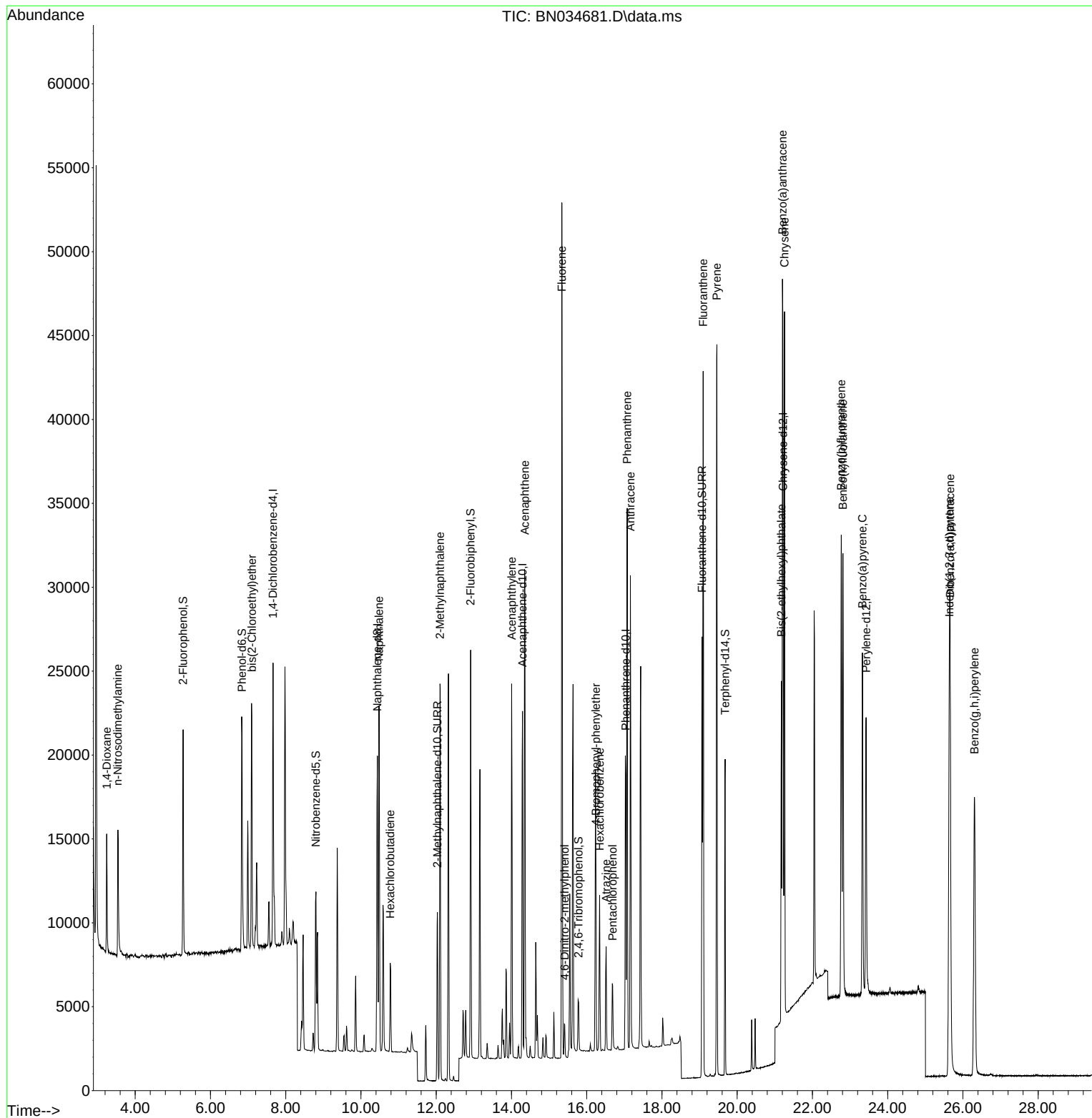
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	7755	0.400	ng	0.00
7) Naphthalene-d8	10.436	136	22239	0.400	ng	0.00
13) Acenaphthene-d10	14.293	164	11884	0.400	ng	0.00
19) Phenanthrene-d10	17.039	188	25082	0.400	ng	# 0.00
29) Chrysene-d12	21.221	240	19429	0.400	ng	0.00
35) Perylene-d12	23.426	264	20634	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.271	112	9779	0.408	ng	0.00
5) Phenol-d6	6.838	99	12404	0.407	ng	0.00
8) Nitrobenzene-d5	8.803	82	7456	0.403	ng	0.00
11) 2-Methylnaphthalene-d10	12.029	152	13263	0.419	ng	0.00
14) 2,4,6-Tribromophenol	15.785	330	1804	0.343	ng	0.00
15) 2-Fluorobiphenyl	12.914	172	19264	0.410	ng	0.00
27) Fluoranthene-d10	19.064	212	26083	0.416	ng	0.00
31) Terphenyl-d14	19.677	244	16120	0.431	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.242	88	3946	0.422	ng	99
3) n-Nitrosodimethylamine	3.538	42	4762	0.436	ng	# 96
6) bis(2-Chloroethyl)ether	7.098	93	9811	0.423	ng	98
9) Naphthalene	10.479	128	26003	0.422	ng	100
10) Hexachlorobutadiene	10.778	225	4238	0.425	ng	# 99
12) 2-Methylnaphthalene	12.101	142	16387	0.419	ng	100
16) Acenaphthylene	14.005	152	22652	0.393	ng	100
17) Acenaphthene	14.357	154	15757	0.403	ng	99
18) Fluorene	15.341	166	19702	0.403	ng	99
20) 4,6-Dinitro-2-methylph...	15.416	198	1262	0.363	ng	97
21) 4-Bromophenyl-phenylether	16.244	248	5817	0.419	ng	# 72
22) Hexachlorobenzene	16.344	284	6478	0.420	ng	99
23) Atrazine	16.517	200	4923	0.398	ng	# 88
24) Pentachlorophenol	16.691	266	2094	0.341	ng	98
25) Phenanthrene	17.076	178	31261	0.417	ng	100
26) Anthracene	17.163	178	27419	0.408	ng	100
28) Fluoranthene	19.096	202	35764	0.420	ng	100
30) Pyrene	19.459	202	36735	0.431	ng	100
32) Benzo(a)anthracene	21.203	228	31186	0.420	ng	100
33) Chrysene	21.257	228	31778	0.435	ng	100
34) Bis(2-ethylhexyl)phtha...	21.176	149	18852	0.360	ng	99
36) Indeno(1,2,3-cd)pyrene	25.637	276	35021	0.437	ng	100
37) Benzo(b)fluoranthene	22.766	252	32862	0.447	ng	98
38) Benzo(k)fluoranthene	22.810	252	32045	0.444	ng	98
39) Benzo(a)pyrene	23.330	252	27409	0.433	ng	98
40) Dibenzo(a,h)anthracene	25.660	278	27463	0.436	ng	99
41) Benzo(g,h,i)perylene	26.309	276	30865	0.445	ng	100

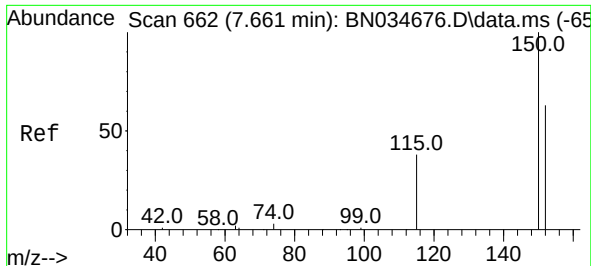
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102224\
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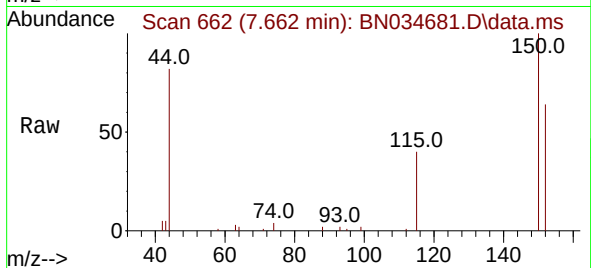
Quant Time: Oct 22 18:17:45 2024
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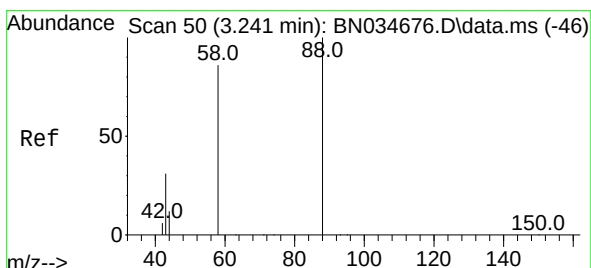
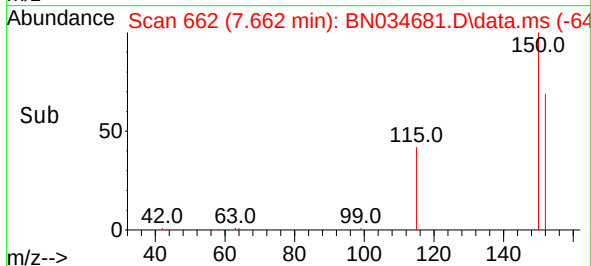
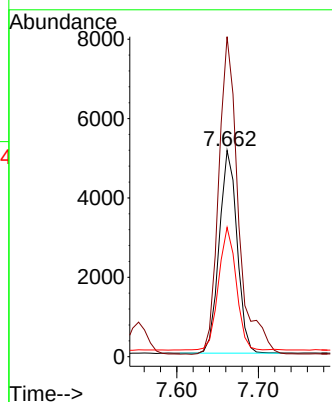
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.662 min Scan# 61
 Delta R.T. 0.001 min
 Lab File: BN034681.D
 Acq: 22 Oct 2024 17:53

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102224



Tgt Ion:152 Resp: 7755

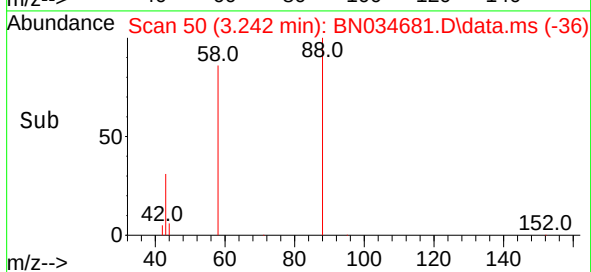
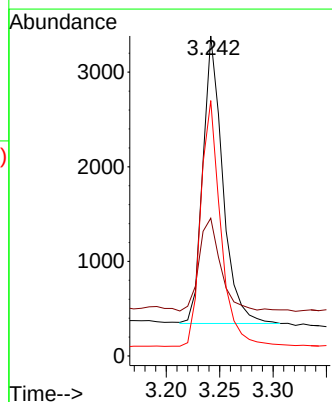
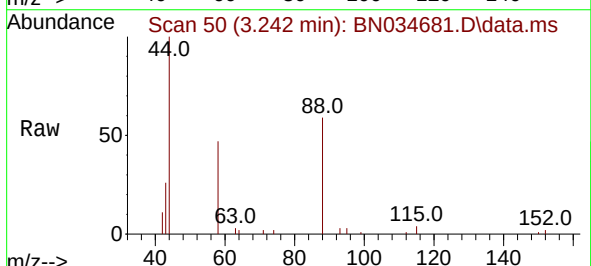
Ion	Ratio	Lower	Upper
152	100		
150	155.2	126.2	189.2
115	62.7	50.6	76.0

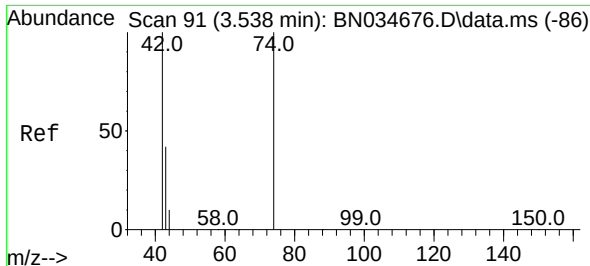


#2
 1,4-Dioxane
 Concen: 0.422 ng
 RT: 3.242 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: BN034681.D
 Acq: 22 Oct 2024 17:53

Tgt Ion: 88 Resp: 3946

Ion	Ratio	Lower	Upper
88	100		
43	35.0	26.4	39.6
58	86.4	68.8	103.2

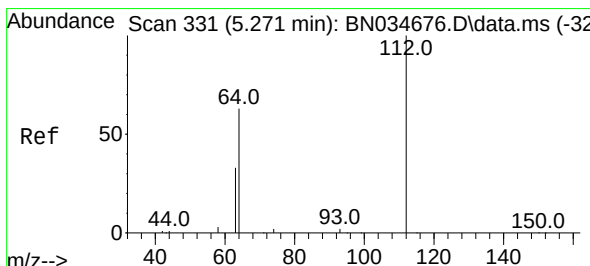
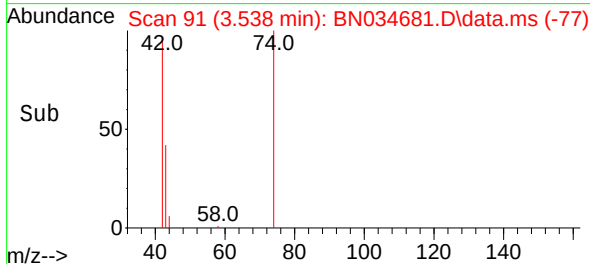
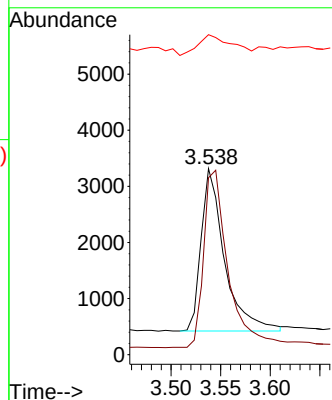
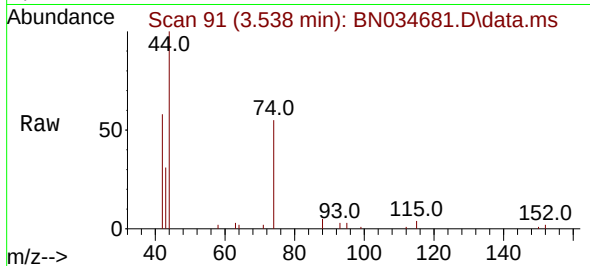




#3
 n-Nitrosodimethylamine
 Concen: 0.436 ng
 RT: 3.538 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: BN034681.D
 Acq: 22 Oct 2024 17:53

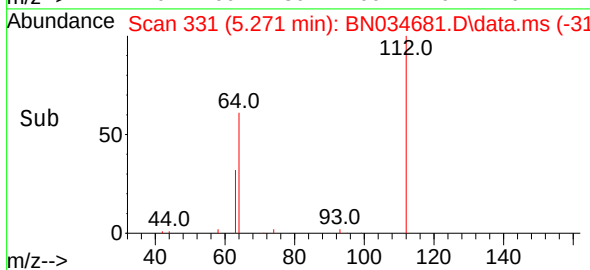
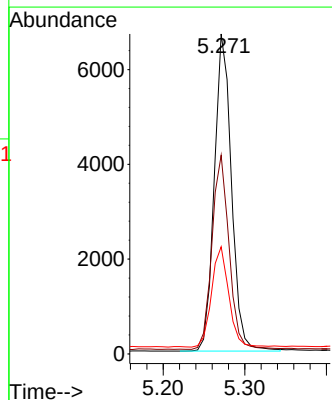
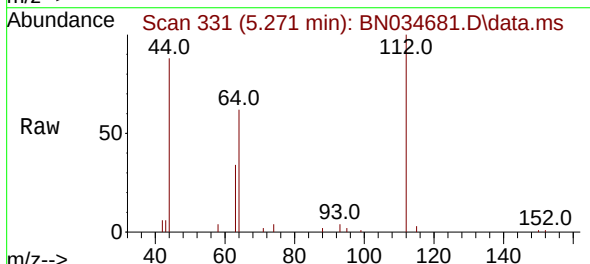
Instrument :
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 ClientSampleId :
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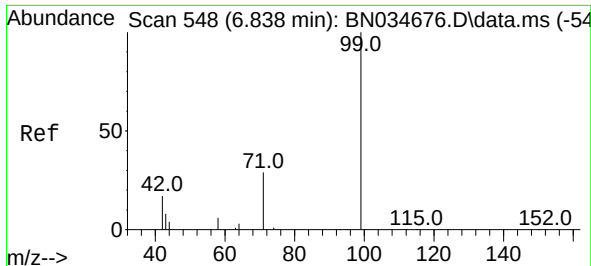
Tgt Ion: 42 Resp: 4762
 Ion Ratio Lower Upper
 42 100
 74 114.9 94.6 141.8
 44 18.4 9.6 14.4#



#4
 2-Fluorophenol
 Concen: 0.408 ng
 RT: 5.271 min Scan# 331
 Delta R.T. 0.000 min
 Lab File: BN034681.D
 Acq: 22 Oct 2024 17:53

Tgt Ion: 112 Resp: 9779
 Ion Ratio Lower Upper
 112 100
 64 61.2 48.4 72.6
 63 31.9 25.0 37.6

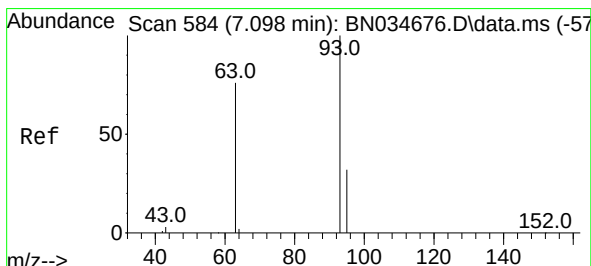
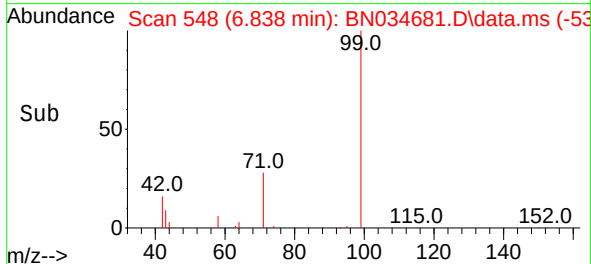
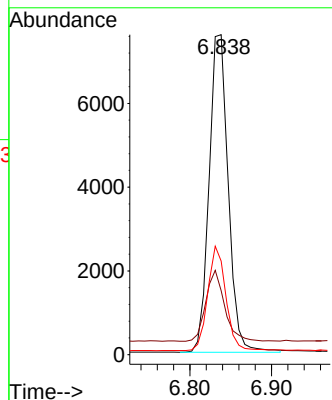
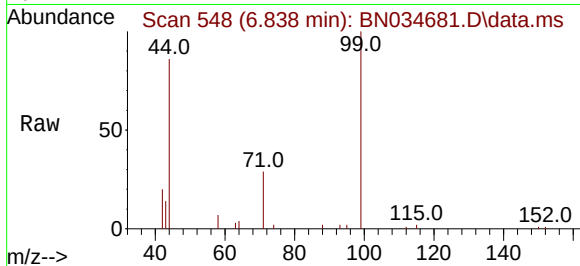




#5
Phenol-d6
Concen: 0.407 ng
RT: 6.838 min Scan# 548
Delta R.T. 0.000 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

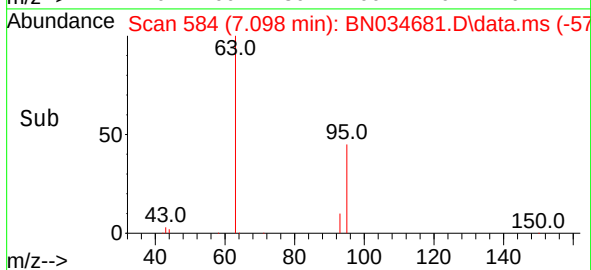
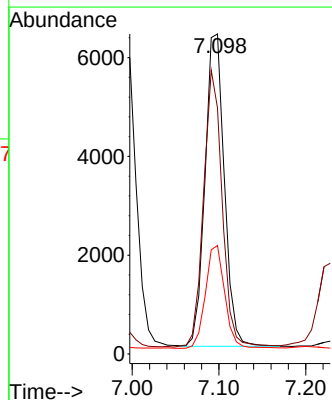
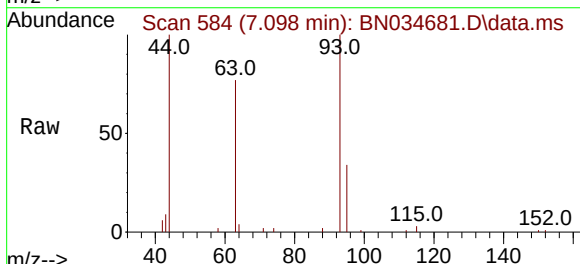
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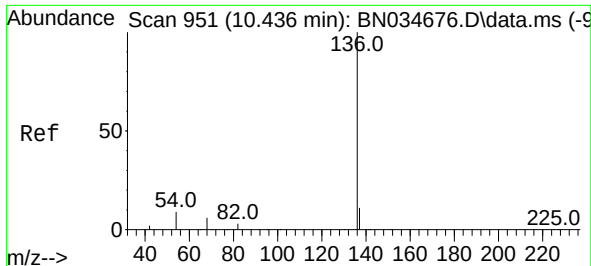
Tgt Ion: 99 Resp: 12404
Ion Ratio Lower Upper
99 100
42 22.0 17.0 25.6
71 31.0 25.0 37.4



#6
bis(2-Chloroethyl)ether
Concen: 0.423 ng
RT: 7.098 min Scan# 584
Delta R.T. 0.000 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

Tgt Ion: 93 Resp: 9811
Ion Ratio Lower Upper
93 100
63 84.9 66.3 99.5
95 33.1 26.1 39.1

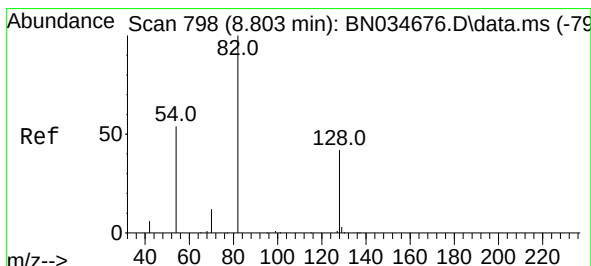
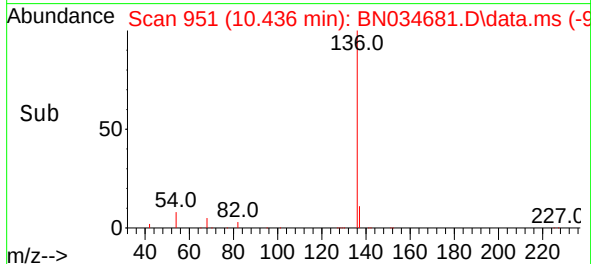
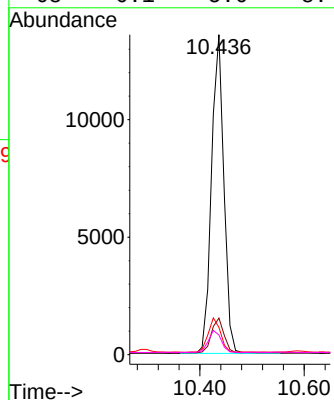
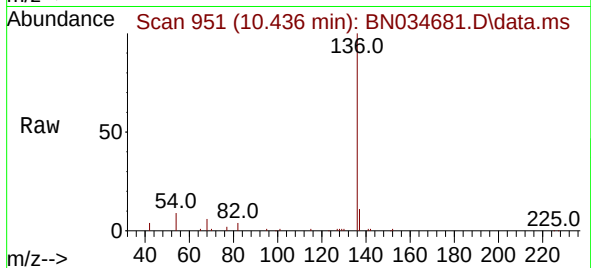




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.436 min Scan# 951
Delta R.T. 0.000 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

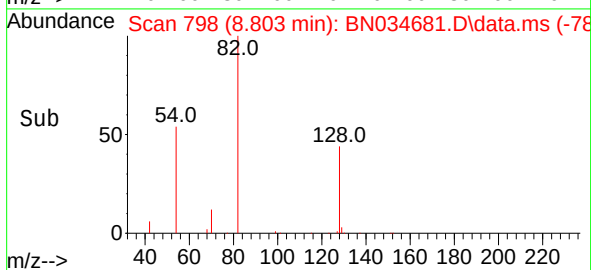
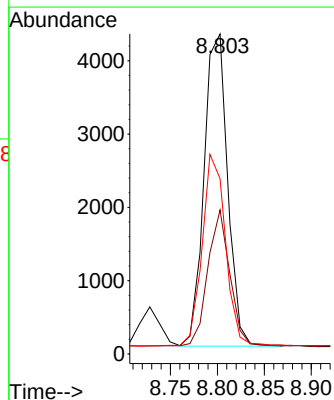
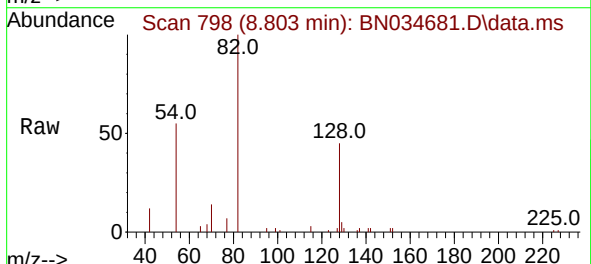
Instrument :
BNA_N
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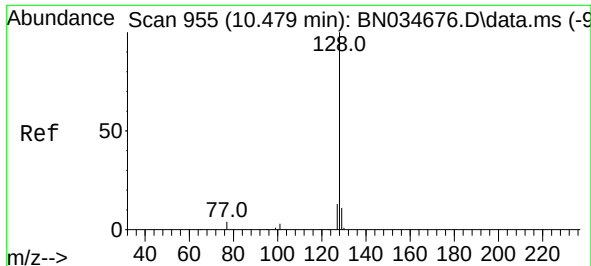
Tgt Ion:	136	Resp:	22239
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.1	13.7
54	8.6	7.5	11.3
68	6.1	5.6	8.4



#8
Nitrobenzene-d5
Concen: 0.403 ng
RT: 8.803 min Scan# 798
Delta R.T. 0.000 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

Tgt Ion:	82	Resp:	7456
Ion Ratio	Lower	Upper	
82	100		
128	45.0	35.4	53.0
54	54.8	44.6	67.0

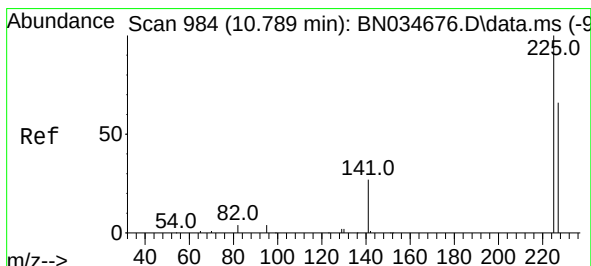
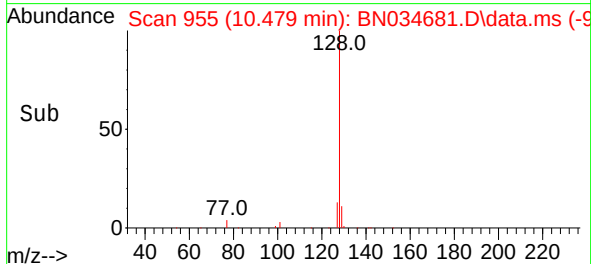
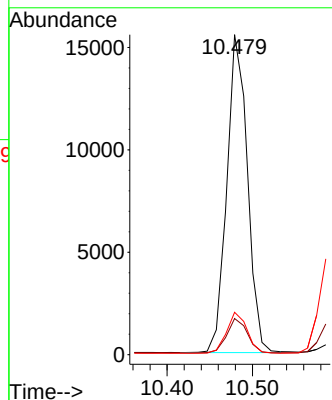
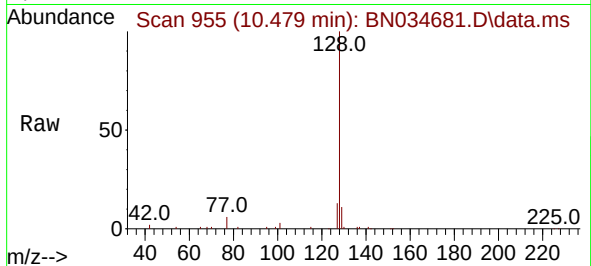




#9
Naphthalene
Concen: 0.422 ng
RT: 10.479 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

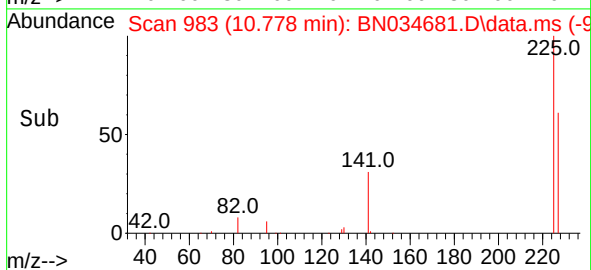
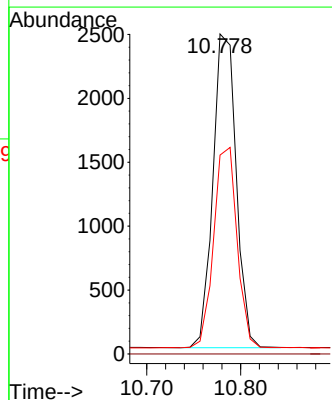
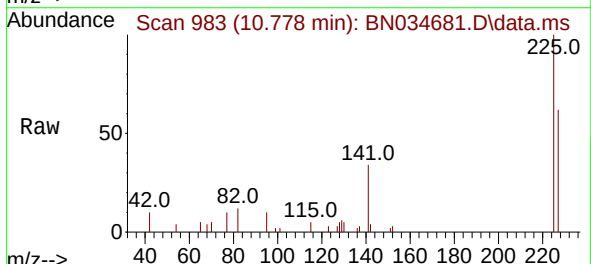
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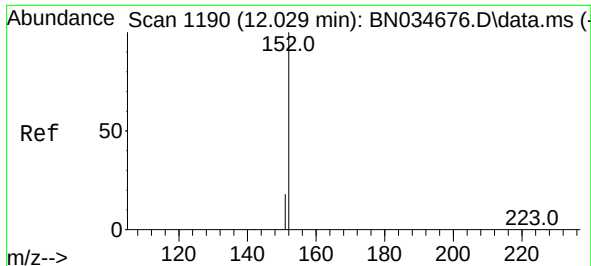
Tgt Ion:128 Resp: 26003
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.3 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.425 ng
RT: 10.778 min Scan# 983
Delta R.T. -0.011 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

Tgt Ion:225 Resp: 4238
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 52.1 78.1





#11

2-Methylnaphthalene-d10

Concen: 0.419 ng

RT: 12.029 min Scan# 1190

Delta R.T. 0.000 min

Lab File: BN034681.D

Acq: 22 Oct 2024 17:53

Instrument :

BNA_N

ClientSampleId :

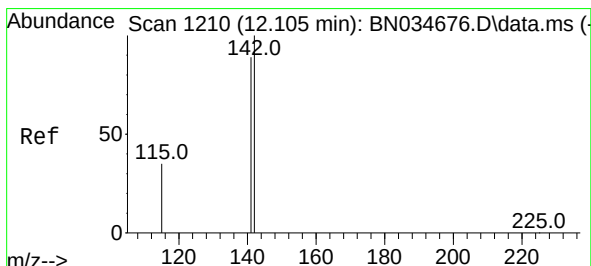
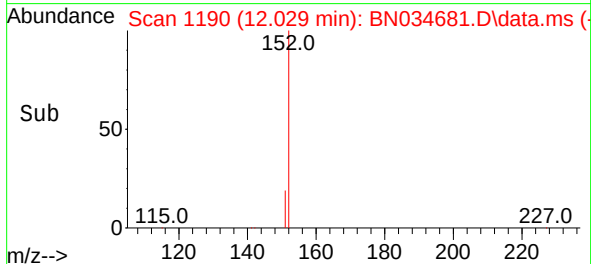
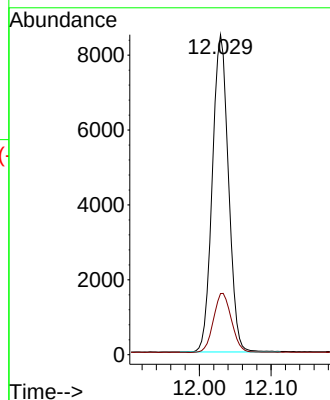
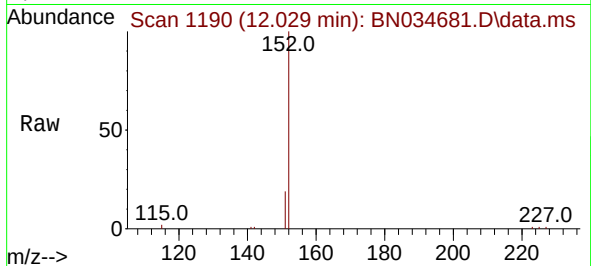
ICVBN102224

Tgt Ion:152 Resp: 13263

Ion Ratio Lower Upper

152 100

151 20.8 16.7 25.1



#12

2-Methylnaphthalene

Concen: 0.419 ng

RT: 12.101 min Scan# 1209

Delta R.T. -0.004 min

Lab File: BN034681.D

Acq: 22 Oct 2024 17:53

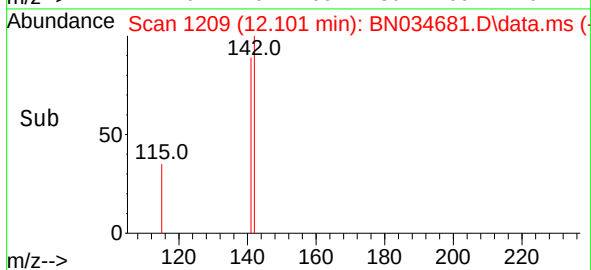
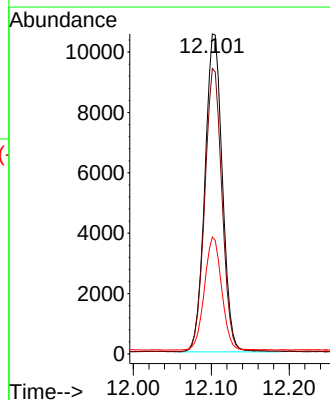
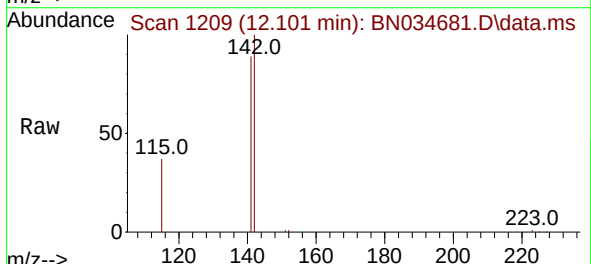
Tgt Ion:142 Resp: 16387

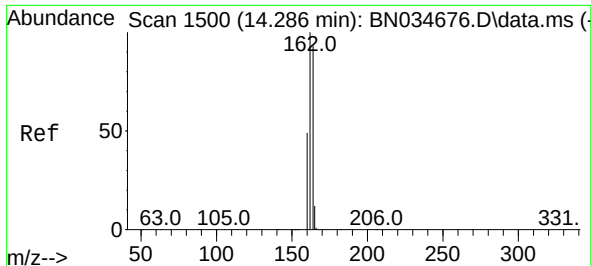
Ion Ratio Lower Upper

142 100

141 89.2 71.5 107.3

115 36.5 29.0 43.6

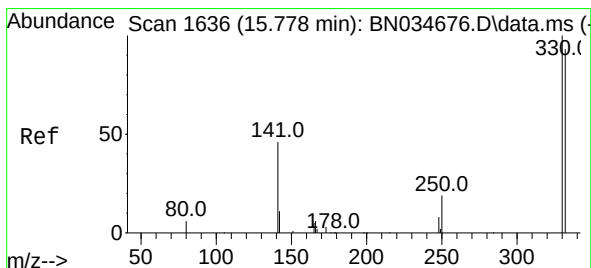
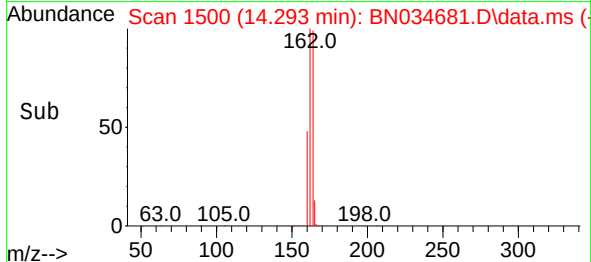
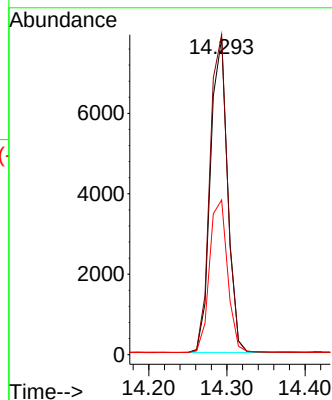
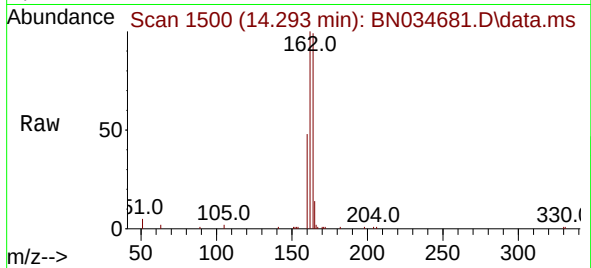




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.293 min Scan# 1500
Delta R.T. 0.007 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

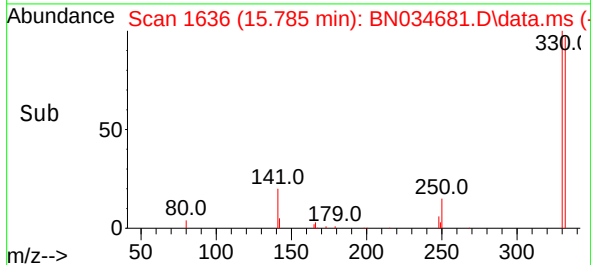
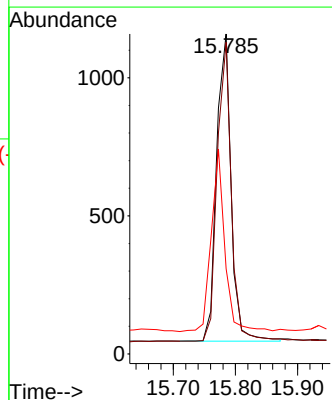
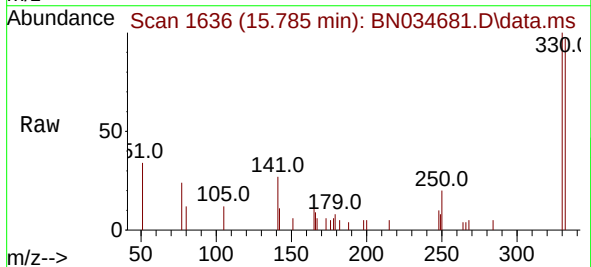
Instrument :
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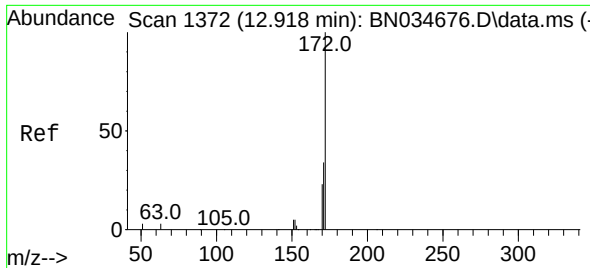
Tgt Ion:164 Resp: 11884
Ion Ratio Lower Upper
164 100
162 100.9 86.2 129.4
160 48.8 42.3 63.5



#14
2,4,6-Tribromophenol
Concen: 0.343 ng
RT: 15.785 min Scan# 1636
Delta R.T. 0.007 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

Tgt Ion:330 Resp: 1804
Ion Ratio Lower Upper
330 100
332 94.8 76.4 114.6
141 56.1 41.4 62.2

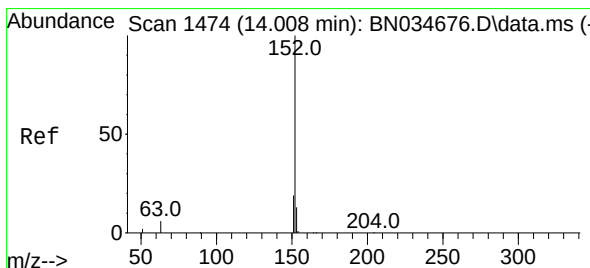
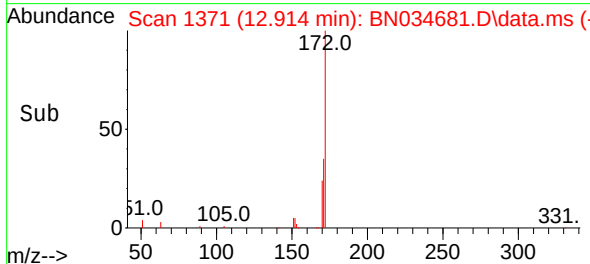
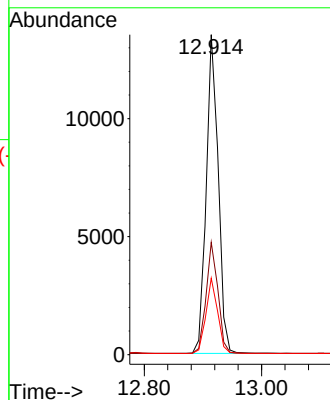
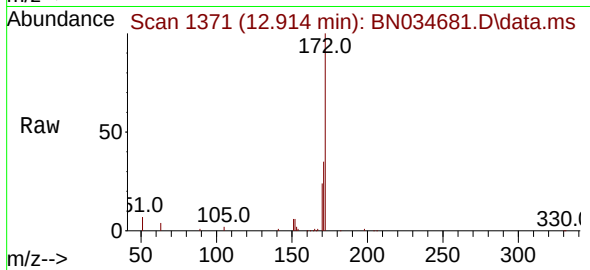




#15
2-Fluorobiphenyl
Concen: 0.410 ng
RT: 12.914 min Scan# 1472
Delta R.T. -0.004 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

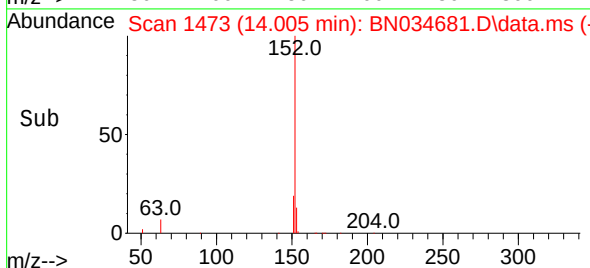
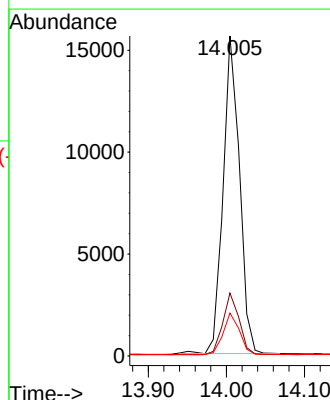
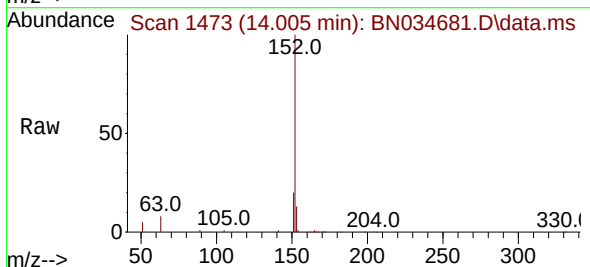
Instrument :
BNA_N
ClientSampleId :
ICVBN102224

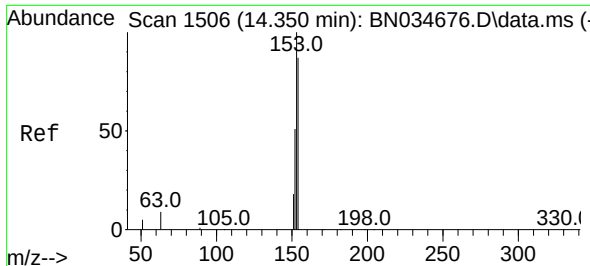
Tgt Ion:172 Resp: 19264
Ion Ratio Lower Upper
172 100
171 35.1 27.7 41.5
170 23.9 18.7 28.1



#16
Acenaphthylene
Concen: 0.393 ng
RT: 14.005 min Scan# 1473
Delta R.T. -0.004 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

Tgt Ion:152 Resp: 22652
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.2
153 13.0 10.3 15.5

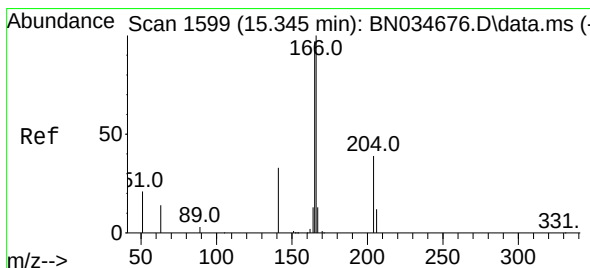
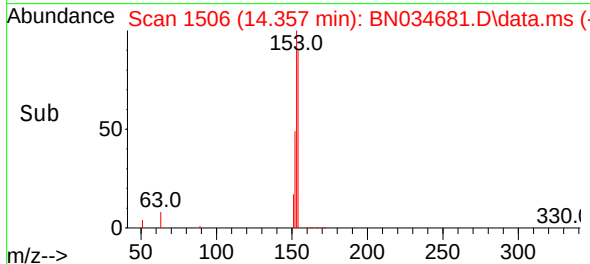
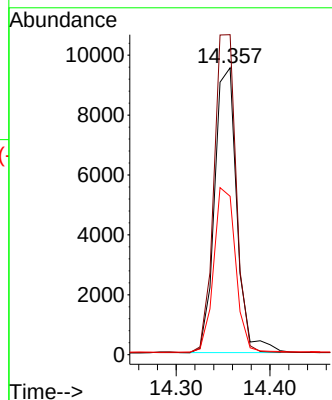
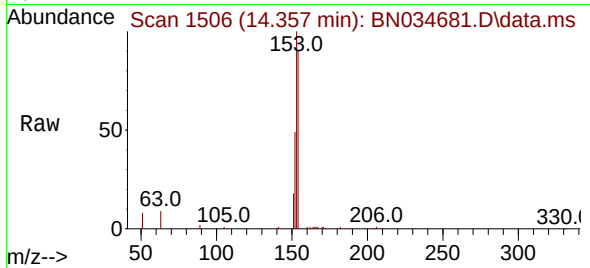




#17
Acenaphthene
Concen: 0.403 ng
RT: 14.357 min Scan# 1506
Delta R.T. 0.007 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

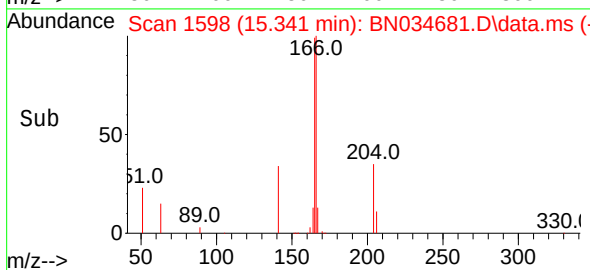
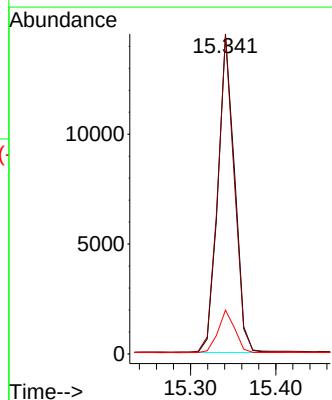
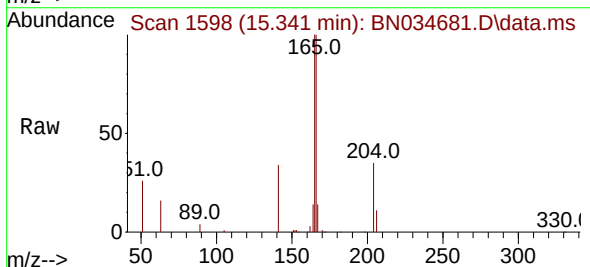
Instrument :
BNA_N
ClientSampleId :
ICVBN102224

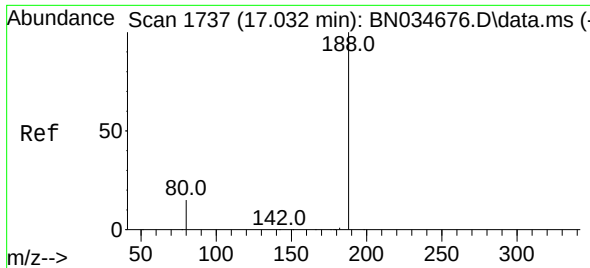
Tgt Ion:154 Resp: 15757
Ion Ratio Lower Upper
154 100
153 110.3 87.5 131.3
152 56.5 44.9 67.3



#18
Fluorene
Concen: 0.403 ng
RT: 15.341 min Scan# 1598
Delta R.T. -0.004 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

Tgt Ion:166 Resp: 19702
Ion Ratio Lower Upper
166 100
165 98.8 78.3 117.5
167 13.4 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.039 min Scan# 1

Delta R.T. 0.007 min

Lab File: BN034681.D

Acq: 22 Oct 2024 17:53

Instrument :

BNA_N

ClientSampleId :

ICVBN102224

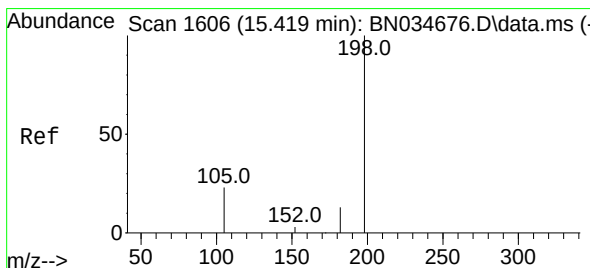
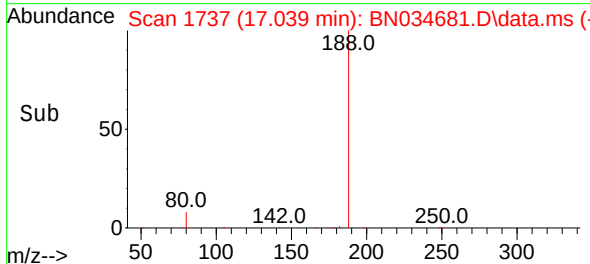
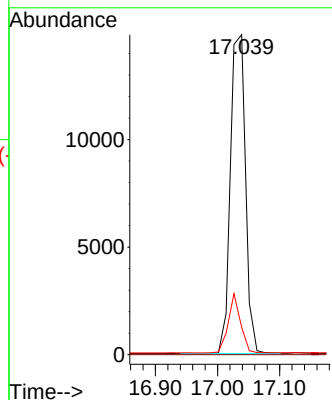
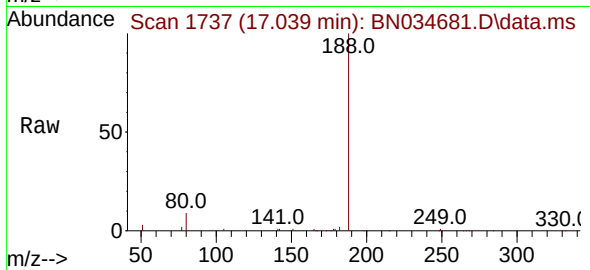
Tgt Ion:188 Resp: 25082

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.6 12.6 19.0#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.363 ng

RT: 15.416 min Scan# 1605

Delta R.T. -0.003 min

Lab File: BN034681.D

Acq: 22 Oct 2024 17:53

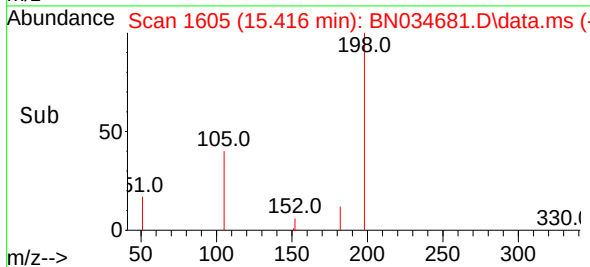
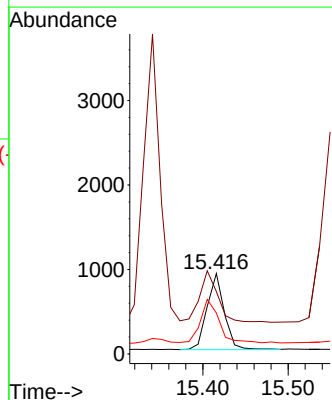
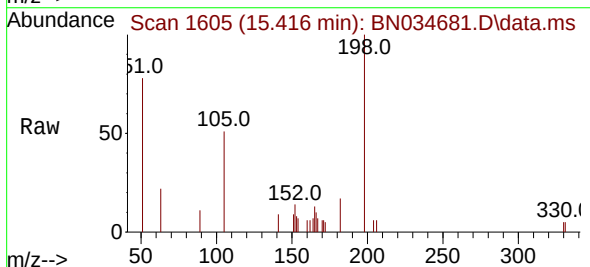
Tgt Ion:198 Resp: 1262

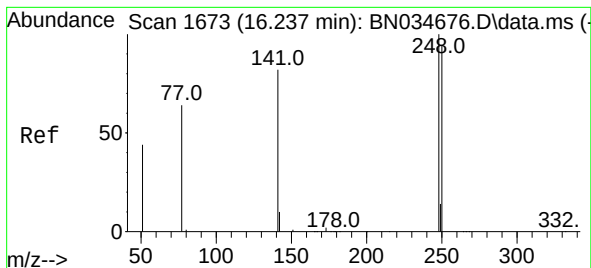
Ion Ratio Lower Upper

198 100

51 77.5 64.3 96.5

105 50.8 38.6 57.8

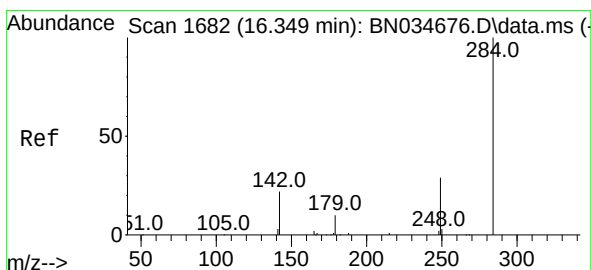
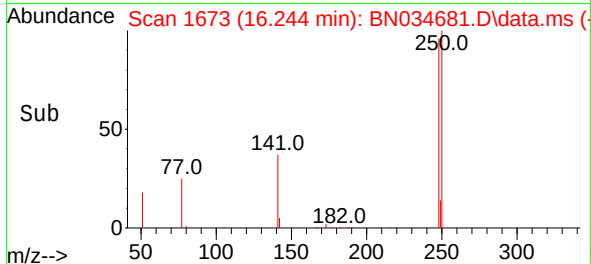
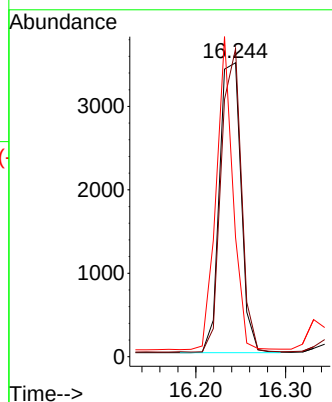
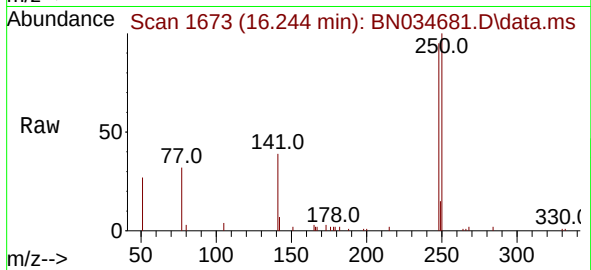




#21
4-Bromophenyl-phenylether
Concen: 0.419 ng
RT: 16.244 min Scan# 1673
Delta R.T. 0.007 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

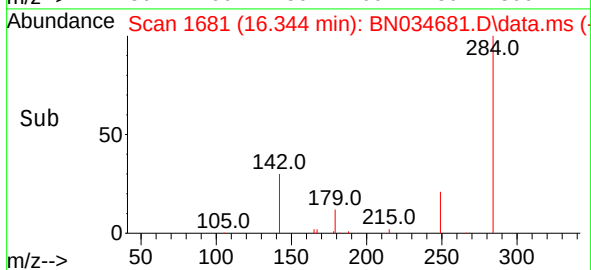
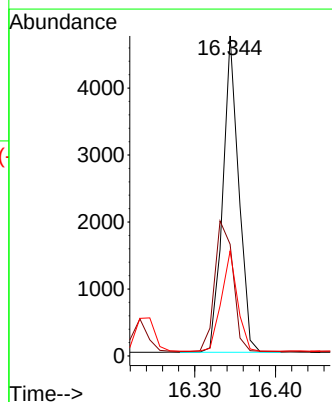
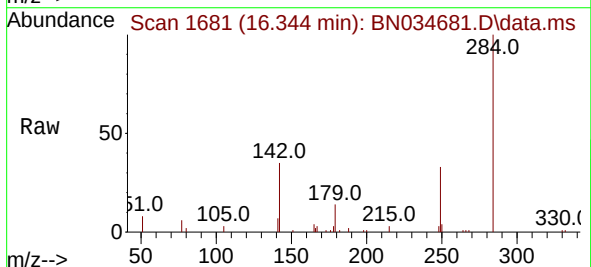
Instrument :
BNA_N
ClientSampleId :
ICVBN102224

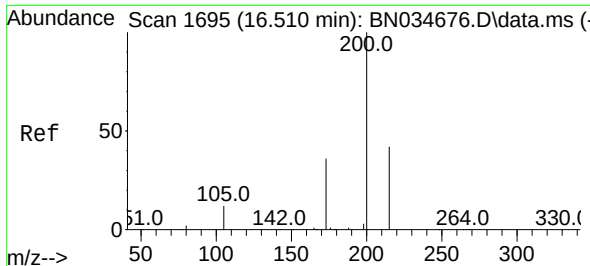
Tgt Ion:248 Resp: 5817
Ion Ratio Lower Upper
248 100
250 104.8 75.3 112.9
141 40.6 66.5 99.7#



#22
Hexachlorobenzene
Concen: 0.420 ng
RT: 16.344 min Scan# 1681
Delta R.T. -0.005 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

Tgt Ion:284 Resp: 6478
Ion Ratio Lower Upper
284 100
142 47.5 36.9 55.3
249 31.9 25.4 38.0

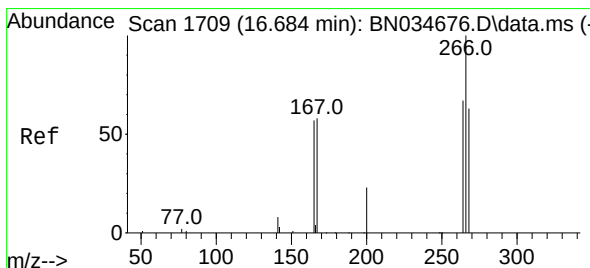
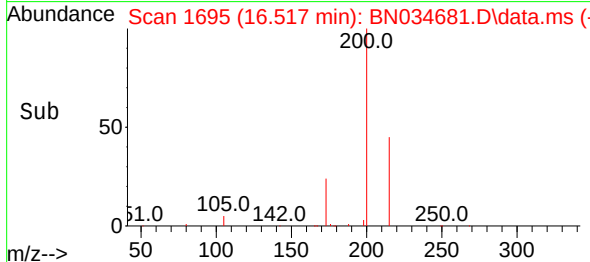
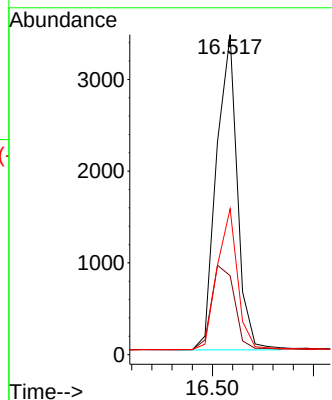
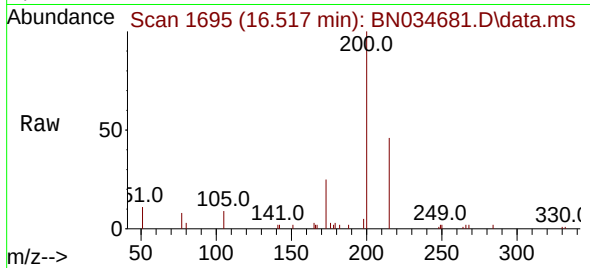




#23
 Atrazine
 Concen: 0.398 ng
 RT: 16.517 min Scan# 1
 Delta R.T. 0.007 min
 Lab File: BN034681.D
 Acq: 22 Oct 2024 17:53

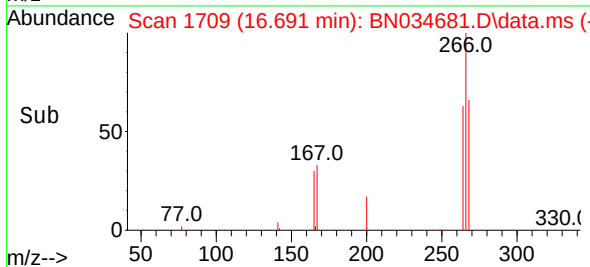
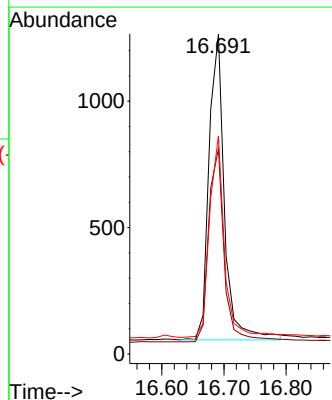
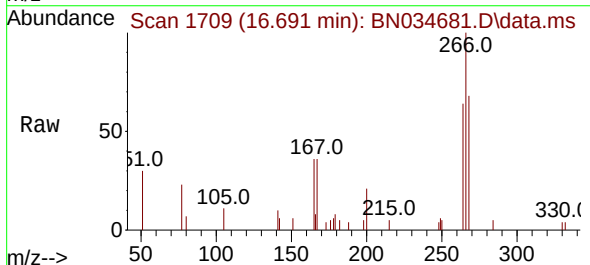
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102224

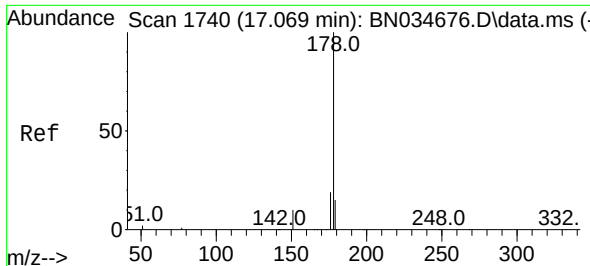
Tgt Ion:200 Resp: 4923
 Ion Ratio Lower Upper
 200 100
 173 24.7 30.0 45.0#
 215 45.6 34.6 52.0



#24
 Pentachlorophenol
 Concen: 0.341 ng
 RT: 16.691 min Scan# 1709
 Delta R.T. 0.007 min
 Lab File: BN034681.D
 Acq: 22 Oct 2024 17:53

Tgt Ion:266 Resp: 2094
 Ion Ratio Lower Upper
 266 100
 264 63.5 51.8 77.6
 268 63.3 51.6 77.4

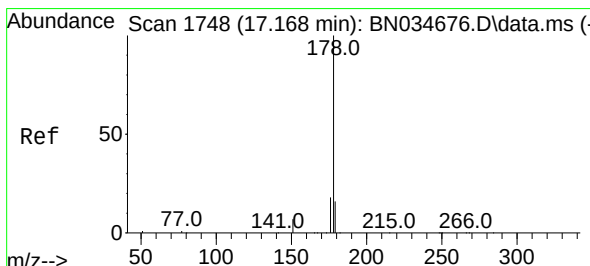
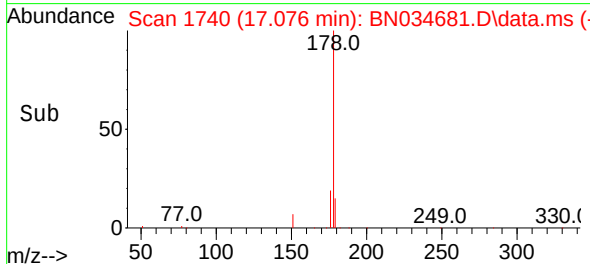
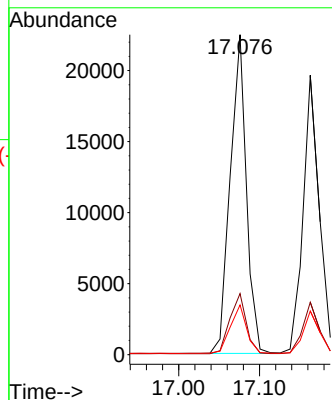
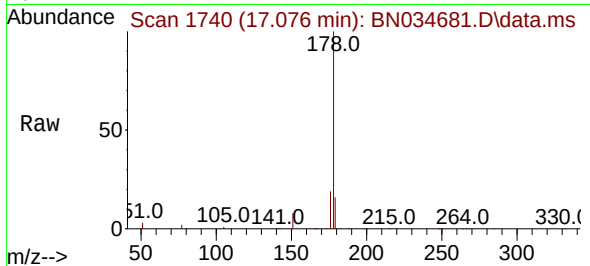




#25
Phenanthrene
Concen: 0.417 ng
RT: 17.076 min Scan# 1740
Delta R.T. 0.007 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

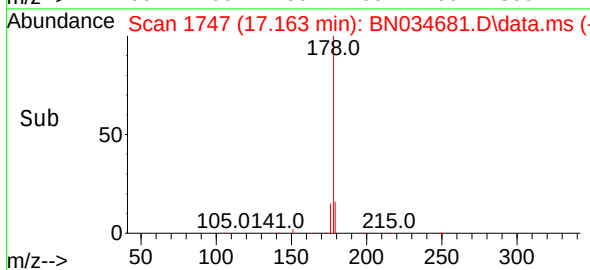
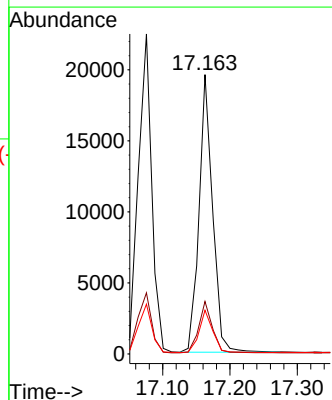
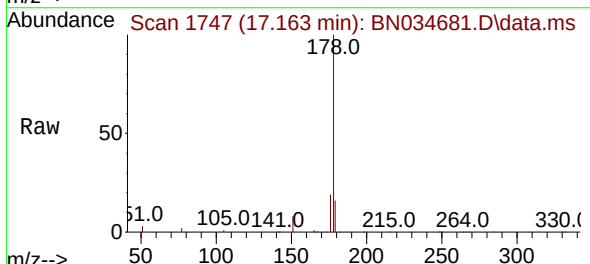
Instrument :
BNA_N
ClientSampleId :
ICVBN102224

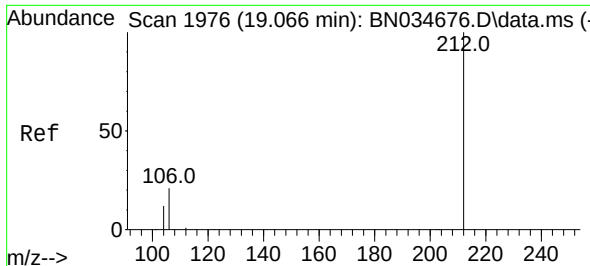
Tgt Ion:178 Resp: 31261
Ion Ratio Lower Upper
178 100
176 19.1 15.2 22.8
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.408 ng
RT: 17.163 min Scan# 1747
Delta R.T. -0.005 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

Tgt Ion:178 Resp: 27419
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.3 12.3 18.5

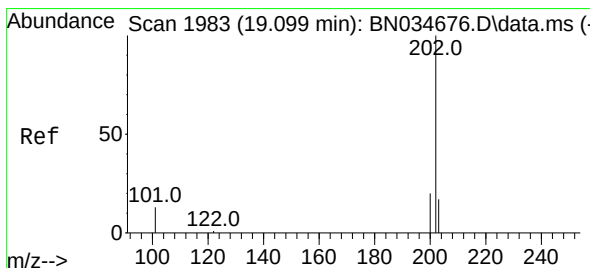
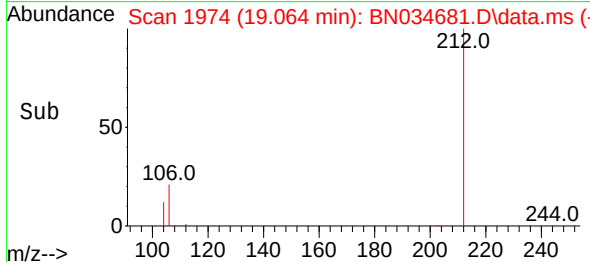
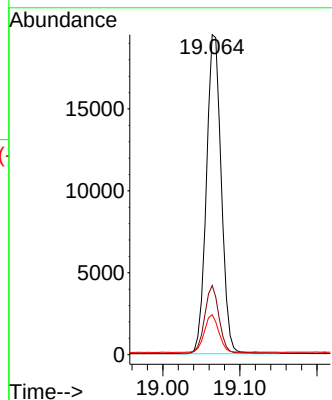
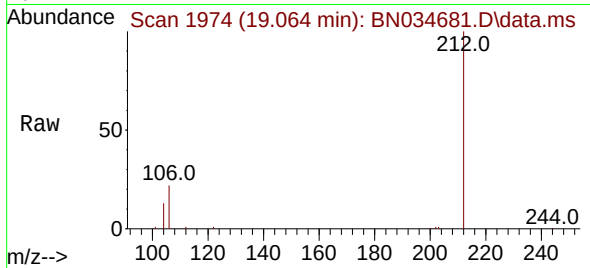




#27
Fluoranthene-d10
Concen: 0.416 ng
RT: 19.064 min Scan# 1976
Delta R.T. -0.002 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

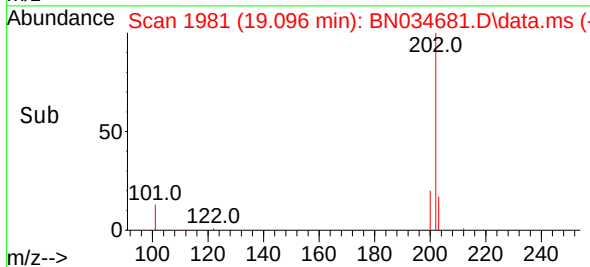
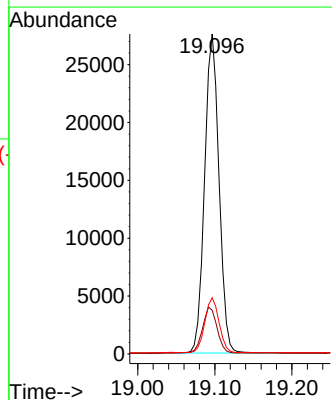
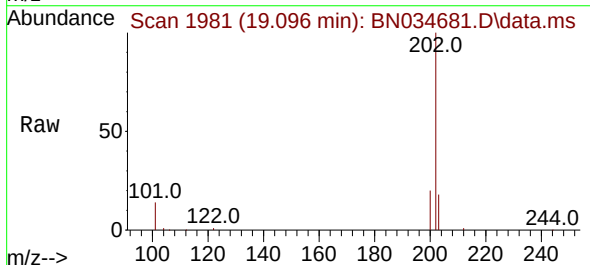
Instrument :
BNA_N
ClientSampleId :
ICVBN102224

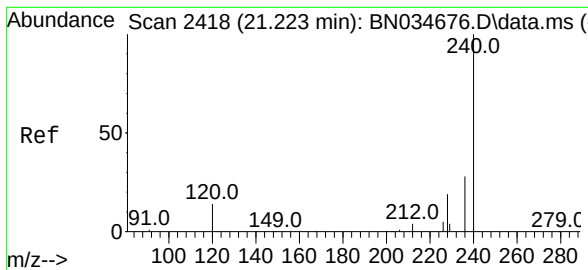
Tgt Ion:212 Resp: 26083
Ion Ratio Lower Upper
212 100
106 20.4 16.5 24.7
104 11.5 9.4 14.0



#28
Fluoranthene
Concen: 0.420 ng
RT: 19.096 min Scan# 1981
Delta R.T. -0.002 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

Tgt Ion:202 Resp: 35764
Ion Ratio Lower Upper
202 100
101 14.8 11.8 17.6
203 17.2 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.221 min Scan# 2416

Delta R.T. -0.002 min

Lab File: BN034681.D

Acq: 22 Oct 2024 17:53

Instrument :

BNA_N

ClientSampleId :

ICVBN102224

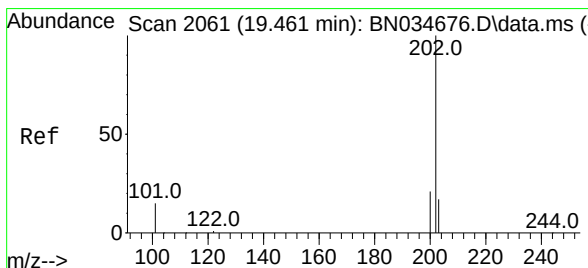
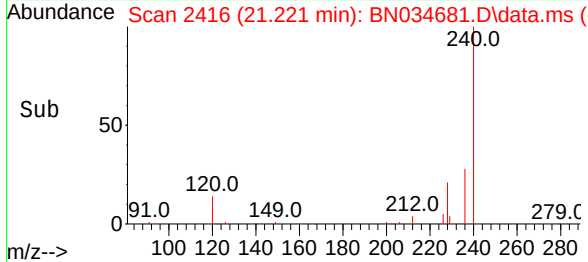
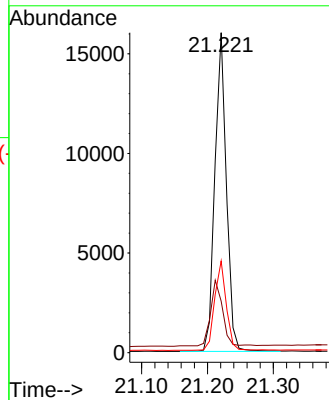
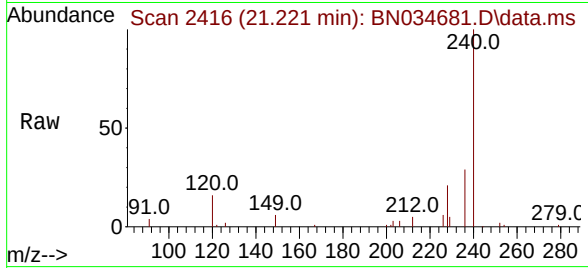
Tgt Ion:240 Resp: 19429

Ion Ratio Lower Upper

240 100

120 16.1 13.3 19.9

236 28.7 22.9 34.3



#30

Pyrene

Concen: 0.431 ng

RT: 19.459 min Scan# 2059

Delta R.T. -0.002 min

Lab File: BN034681.D

Acq: 22 Oct 2024 17:53

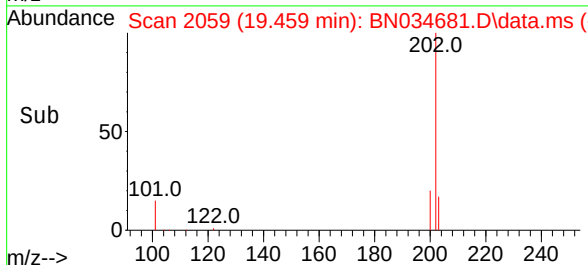
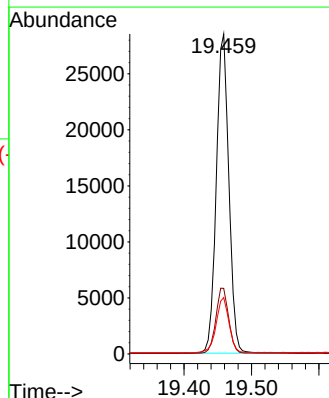
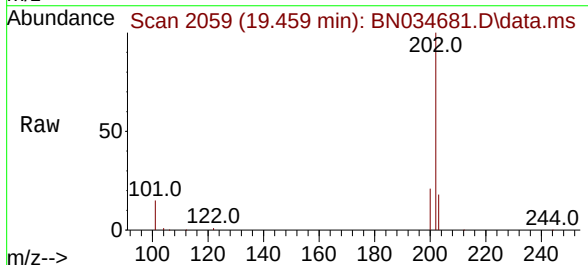
Tgt Ion:202 Resp: 36735

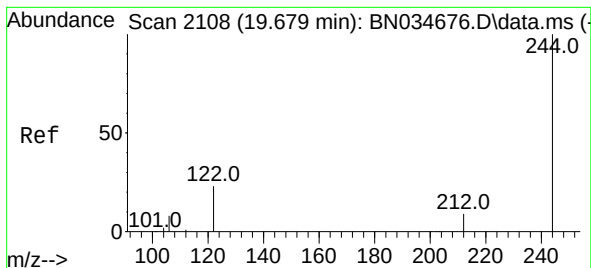
Ion Ratio Lower Upper

202 100

200 20.9 16.7 25.1

203 17.7 14.2 21.2





#31

Terphenyl-d14

Concen: 0.431 ng

RT: 19.677 min Scan# 2106

Delta R.T. -0.002 min

Lab File: BN034681.D

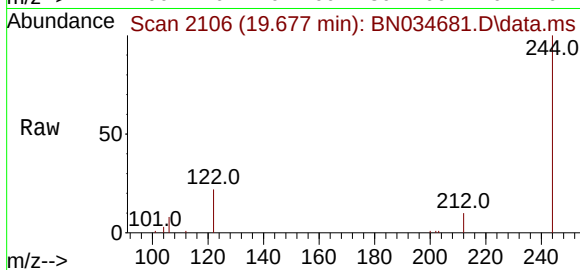
Acq: 22 Oct 2024 17:53

Instrument :

BNA_N

ClientSampleId :

ICVBN102224



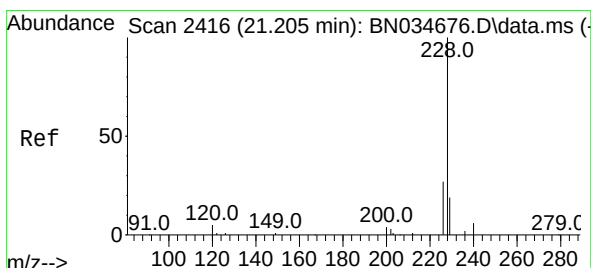
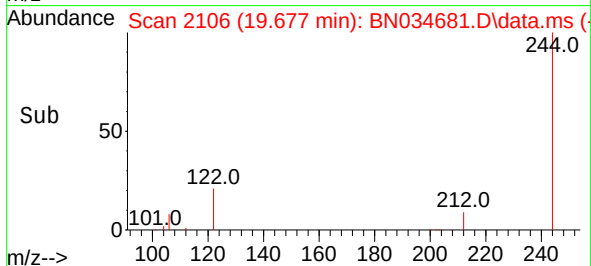
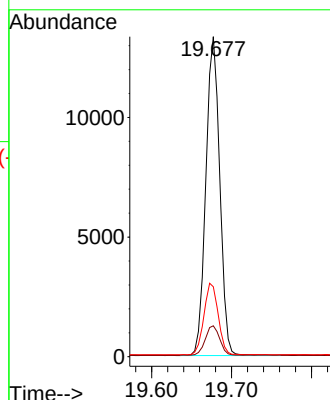
Tgt Ion:244 Resp: 16120

Ion Ratio Lower Upper

244 100

212 9.7 8.0 12.0

122 21.9 19.1 28.7



#32

Benzo(a)anthracene

Concen: 0.420 ng

RT: 21.203 min Scan# 2414

Delta R.T. -0.002 min

Lab File: BN034681.D

Acq: 22 Oct 2024 17:53

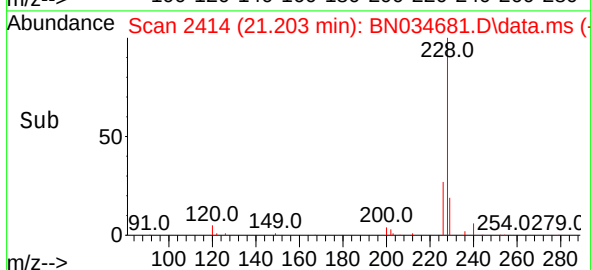
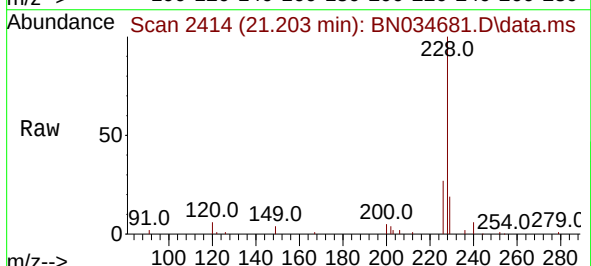
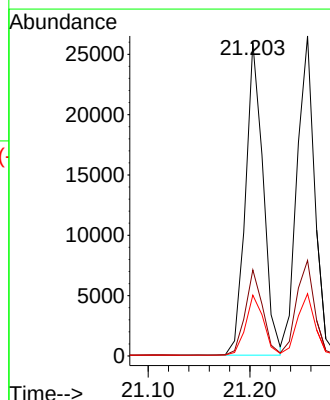
Tgt Ion:228 Resp: 31186

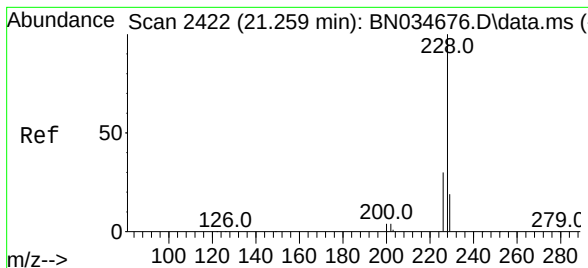
Ion Ratio Lower Upper

228 100

226 27.4 22.1 33.1

229 19.4 15.6 23.4





#33

Chrysene

Concen: 0.435 ng

RT: 21.257 min Scan# 2411

Delta R.T. -0.002 min

Lab File: BN034681.D

Acq: 22 Oct 2024 17:53

Instrument :

BNA_N

ClientSampleId :

ICVBN102224

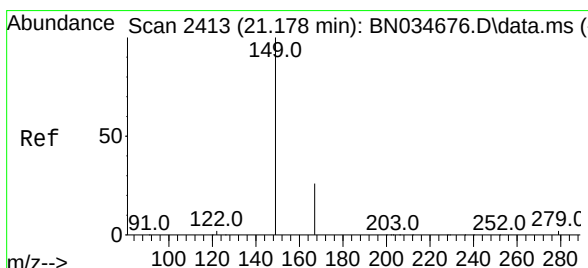
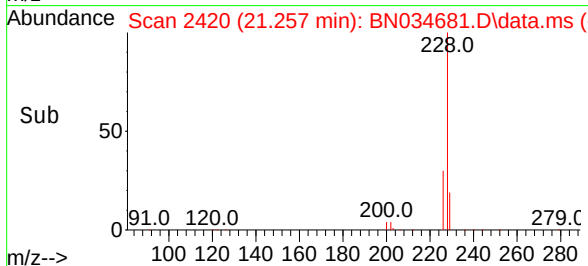
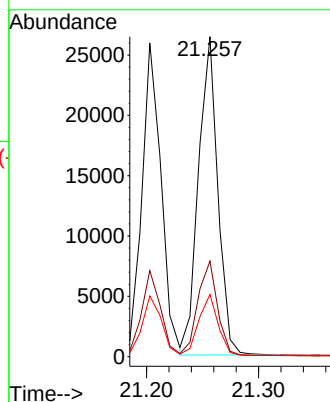
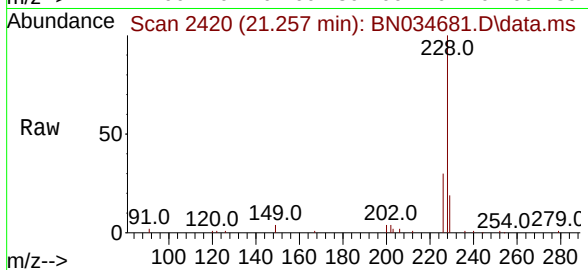
Tgt Ion:228 Resp: 31778

Ion Ratio Lower Upper

228 100

226 29.9 24.2 36.2

229 19.4 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.360 ng

RT: 21.176 min Scan# 2411

Delta R.T. -0.002 min

Lab File: BN034681.D

Acq: 22 Oct 2024 17:53

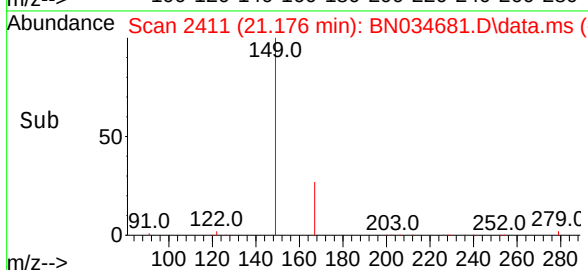
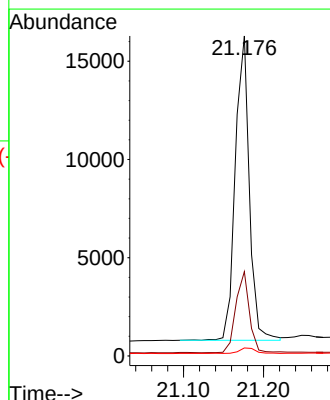
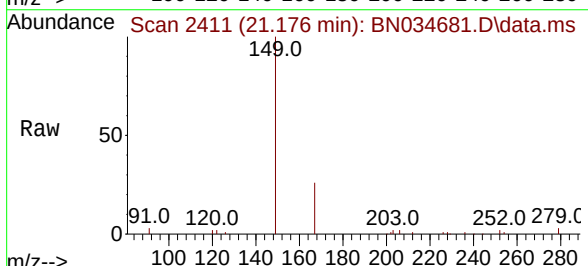
Tgt Ion:149 Resp: 18852

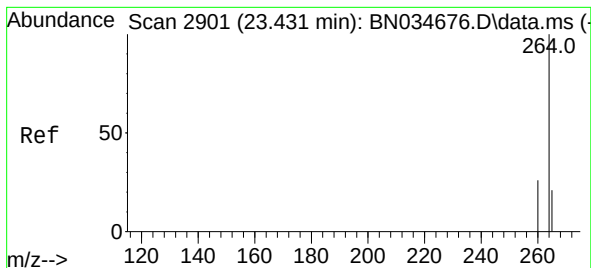
Ion Ratio Lower Upper

149 100

167 25.9 21.0 31.6

279 2.1 1.8 2.8





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.426 min Scan# 21

Delta R.T. -0.005 min

Lab File: BN034681.D

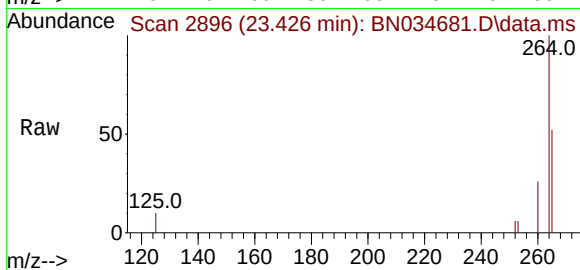
Acq: 22 Oct 2024 17:53

Instrument :

BNA_N

ClientSampleId :

ICVBN102224



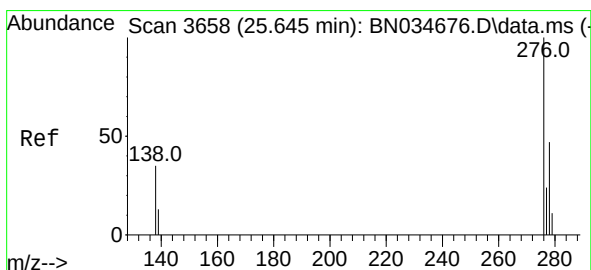
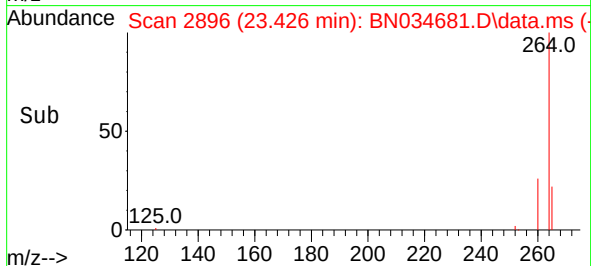
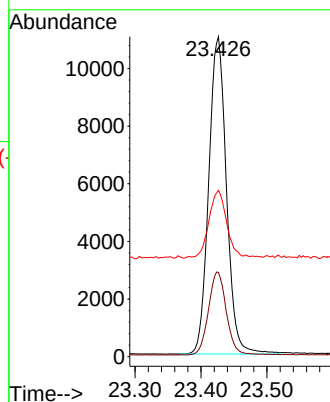
Tgt Ion:264 Resp: 20634

Ion Ratio Lower Upper

264 100

260 26.4 20.9 31.3

265 52.0 41.7 62.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.437 ng

RT: 25.637 min Scan# 3652

Delta R.T. -0.008 min

Lab File: BN034681.D

Acq: 22 Oct 2024 17:53

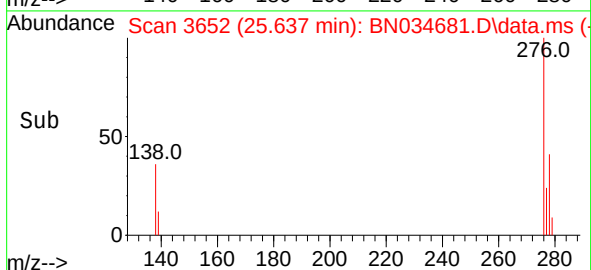
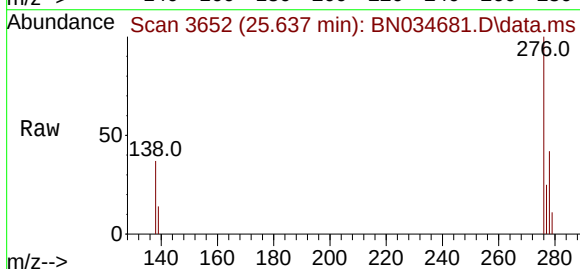
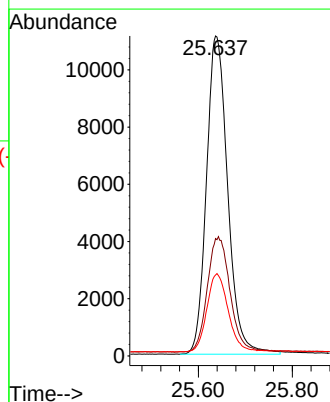
Tgt Ion:276 Resp: 35021

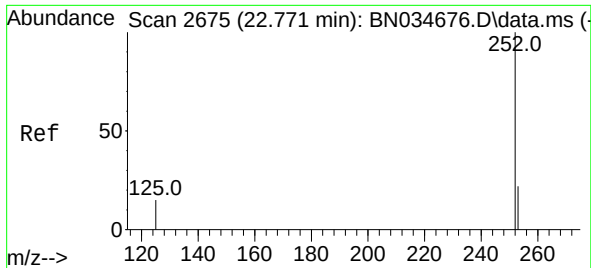
Ion Ratio Lower Upper

276 100

138 38.8 30.7 46.1

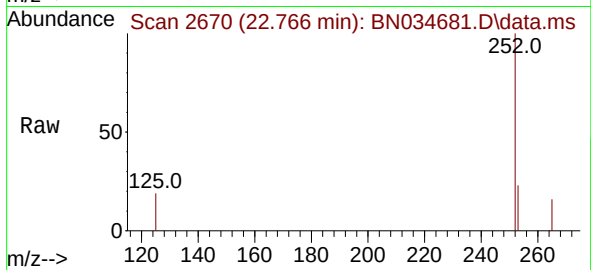
277 24.6 19.6 29.4



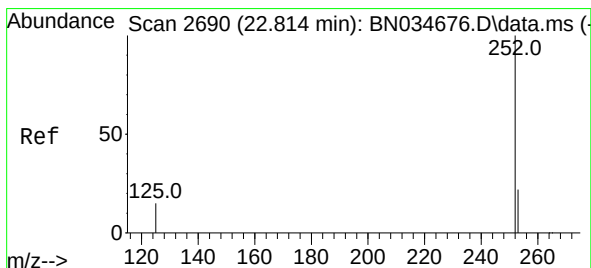
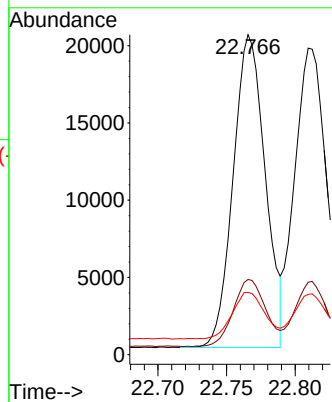
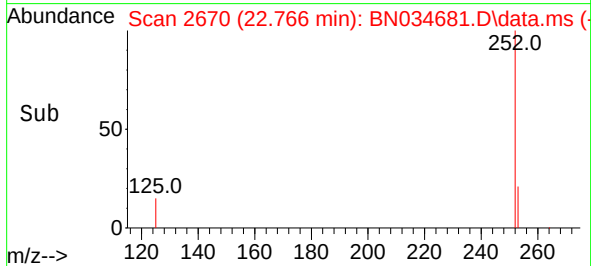


#37
Benzo(b)fluoranthene
Concen: 0.447 ng
RT: 22.766 min Scan# 2670
Delta R.T. -0.005 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

Instrument :
BNA_N
ClientSampleId :
ICVBN102224

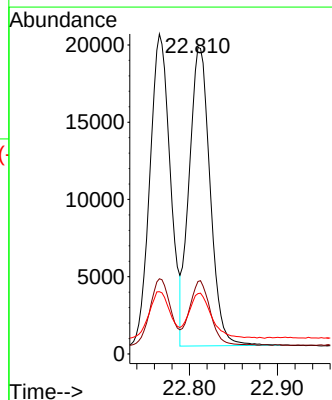
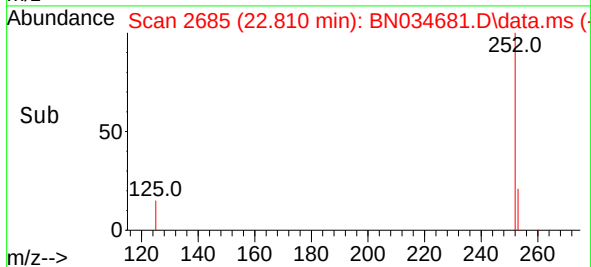
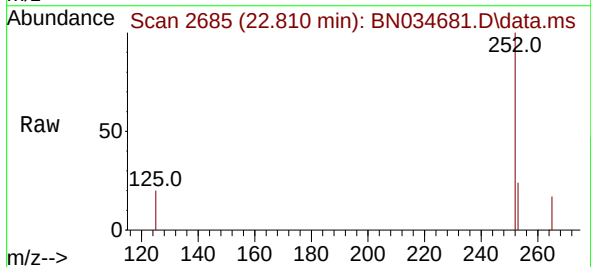


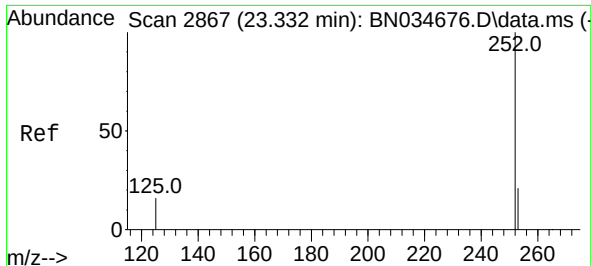
Tgt Ion:252 Resp: 32862
Ion Ratio Lower Upper
252 100
253 23.5 19.4 29.0
125 19.5 16.3 24.5



#38
Benzo(k)fluoranthene
Concen: 0.444 ng
RT: 22.810 min Scan# 2685
Delta R.T. -0.005 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

Tgt Ion:252 Resp: 32045
Ion Ratio Lower Upper
252 100
253 23.6 19.5 29.3
125 19.7 16.6 24.8





#39

Benzo(a)pyrene

Concen: 0.433 ng

RT: 23.330 min Scan# 21

Delta R.T. -0.002 min

Lab File: BN034681.D

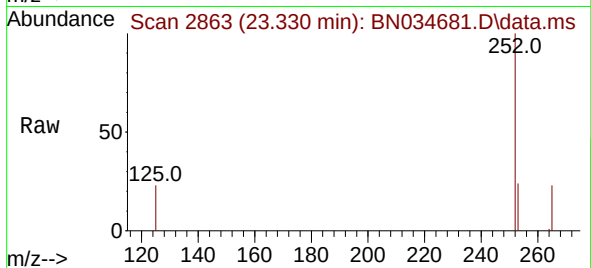
Acq: 22 Oct 2024 17:53

Instrument :

BNA_N

ClientSampleId :

ICVBN102224



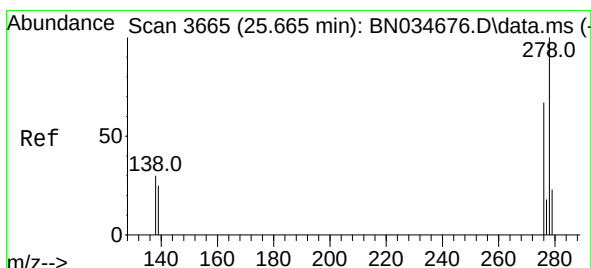
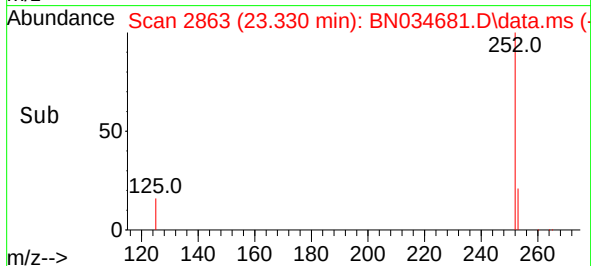
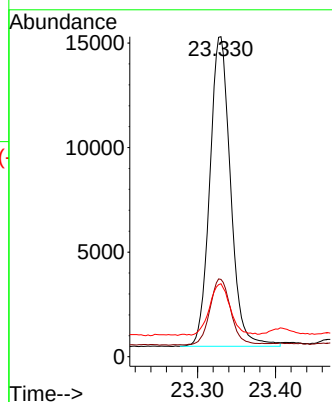
Tgt Ion:252 Resp: 27409

Ion Ratio Lower Upper

252 100

253 24.1 20.2 30.4

125 22.8 19.1 28.7



#40

Dibenzo(a,h)anthracene

Concen: 0.436 ng

RT: 25.660 min Scan# 3660

Delta R.T. -0.005 min

Lab File: BN034681.D

Acq: 22 Oct 2024 17:53

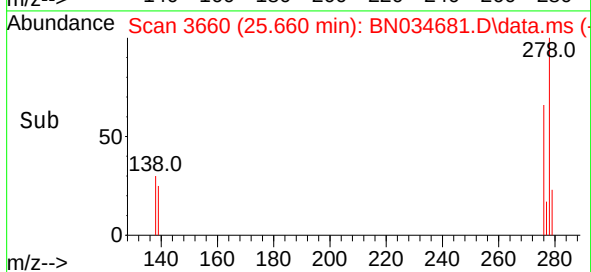
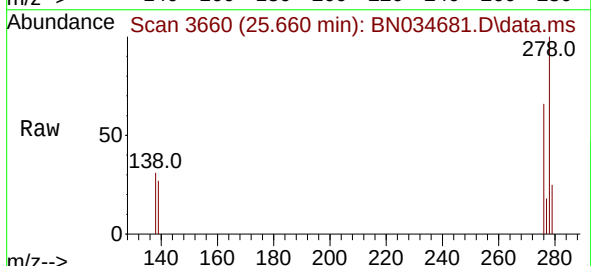
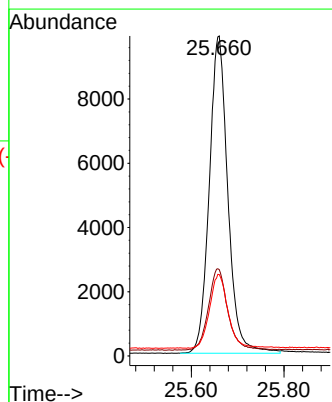
Tgt Ion:278 Resp: 27463

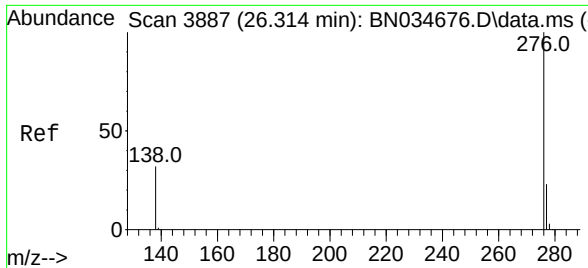
Ion Ratio Lower Upper

278 100

139 27.0 21.8 32.8

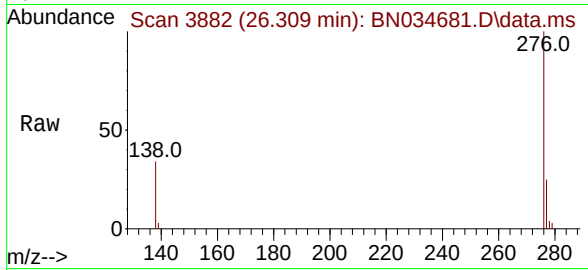
279 25.5 20.6 31.0





#41
Benzo(g,h,i)perylene
Concen: 0.445 ng
RT: 26.309 min Scan# 30
Delta R.T. -0.005 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

Instrument :
BNA_N
ClientSampleId :
ICVBN102224



Tgt Ion:276 Resp: 30865
Ion Ratio Lower Upper
276 100
277 24.8 20.0 30.0
138 33.6 27.1 40.7

