

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)

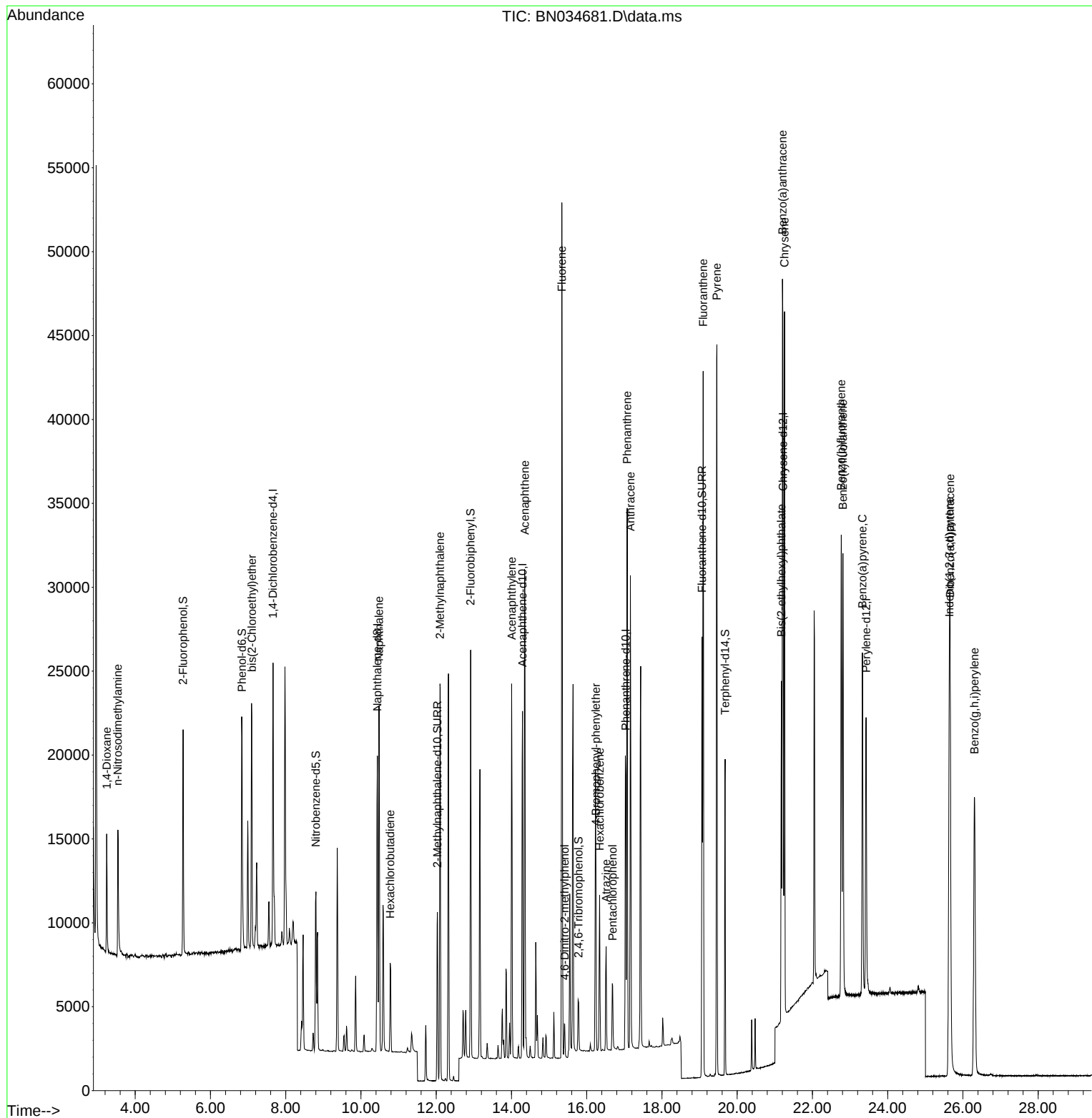
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	7755	0.400	ng	0.00
7) Naphthalene-d8	10.436	136	22239	0.400	ng	0.00
13) Acenaphthene-d10	14.293	164	11884	0.400	ng	0.00
19) Phenanthrene-d10	17.039	188	25082	0.400	ng	# 0.00
29) Chrysene-d12	21.221	240	19429	0.400	ng	0.00
35) Perylene-d12	23.426	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

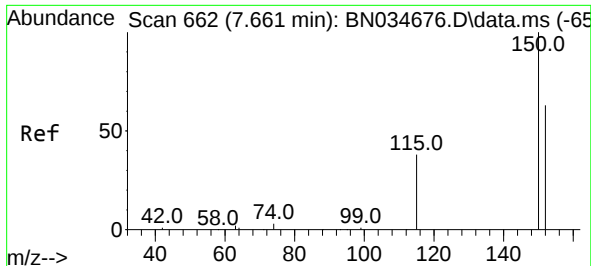
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102224\
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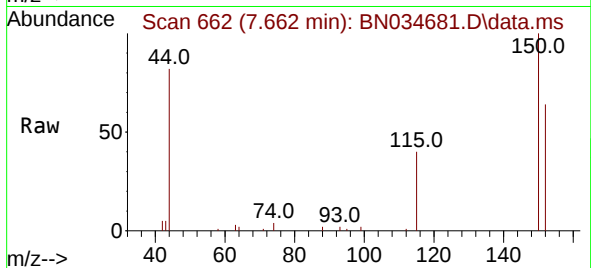
Quant Time: Oct 22 18:17:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102224.M
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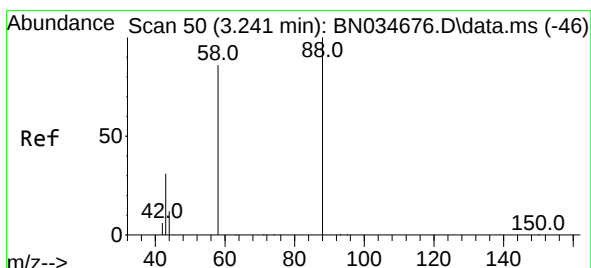
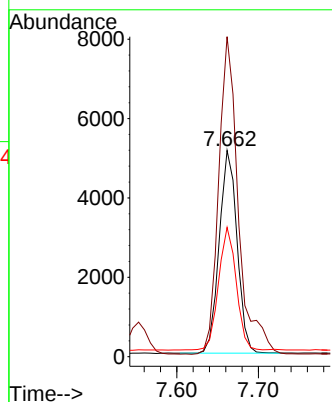
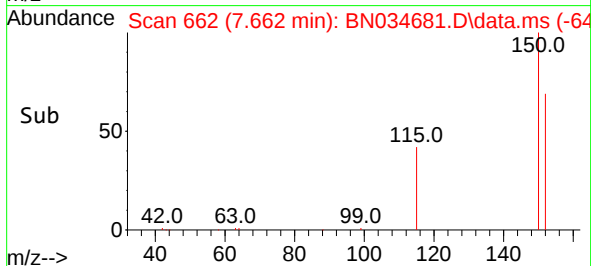


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.662 min Scan# 60
 Delta R.T. 0.001 min
 Lab File: BN034681.D
 Acq: 22 Oct 2024 17:53

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102224

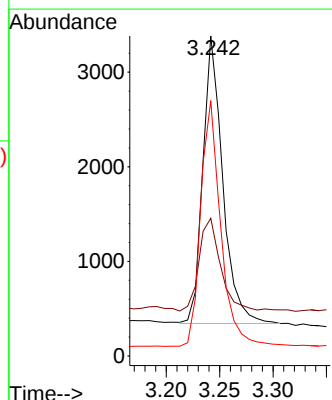
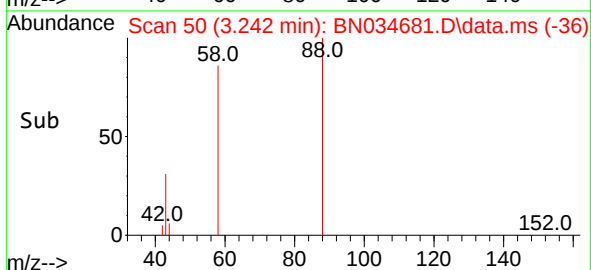
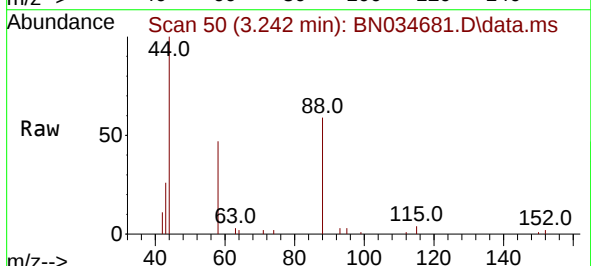


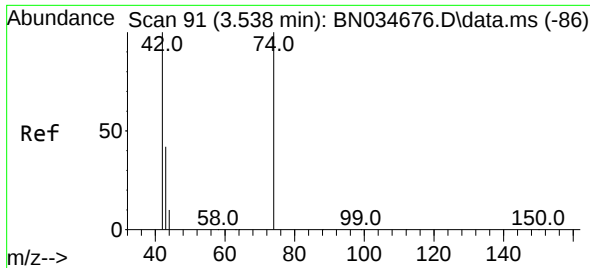
Tgt Ion:152 Resp: 7755
 Ion Ratio Lower Upper
 152 100
 150 155.2 126.2 189.2
 115 62.7 50.6 76.0



#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

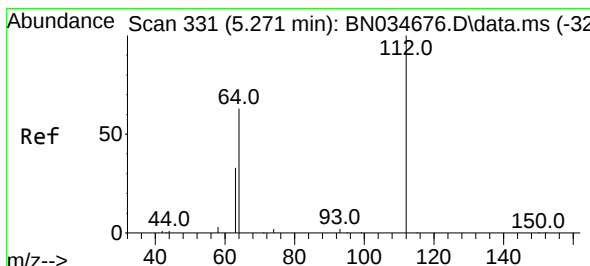
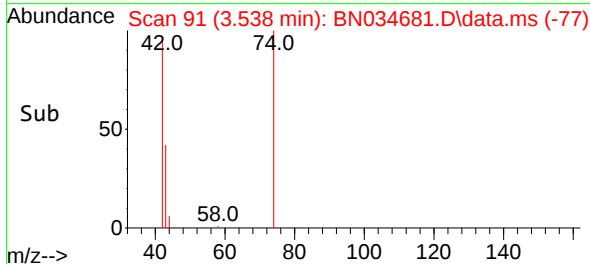
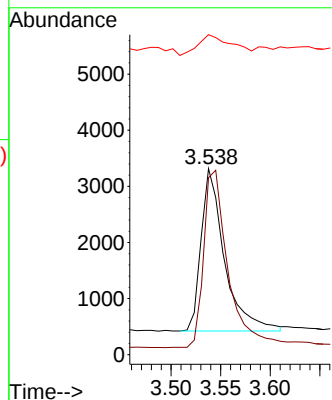
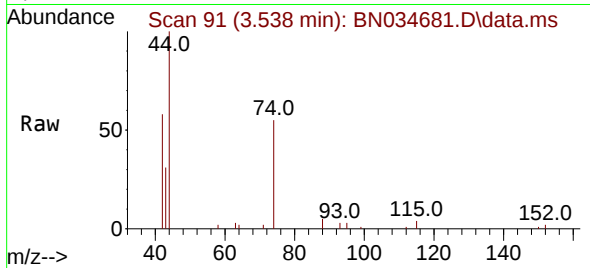




#3
 n-Nitrosodimethylamine
 Concen: 0.436 ng
 RT: 3.538 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: BN034681.D
 Acq: 22 Oct 2024 17:53

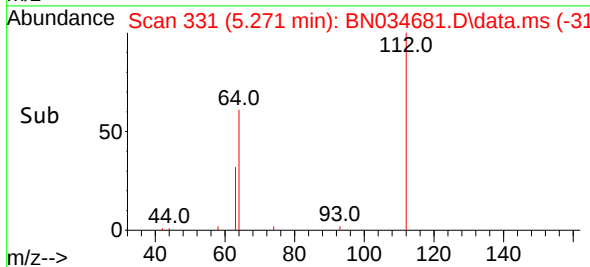
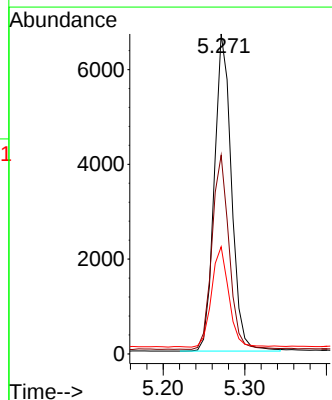
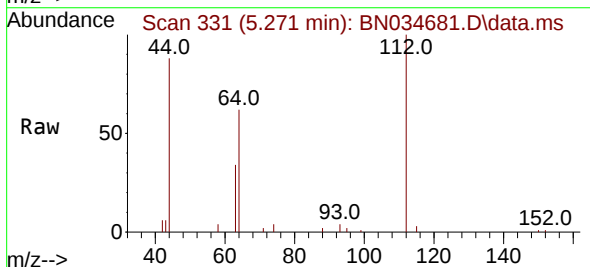
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102224

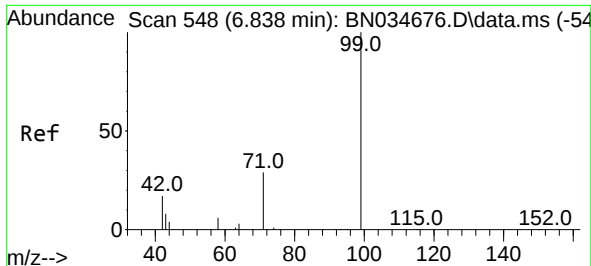
Tgt Ion: 42 Resp: 4762
 Ion Ratio Lower Upper
 42 100
 74 114.9 94.6 141.8
 44 18.4 9.6 14.4#



#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

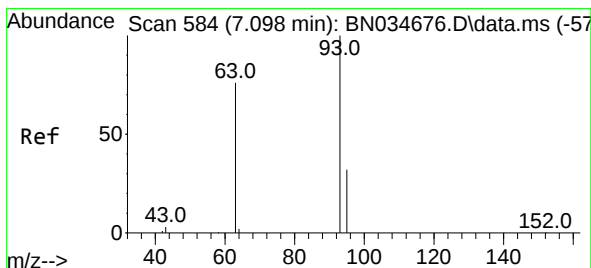
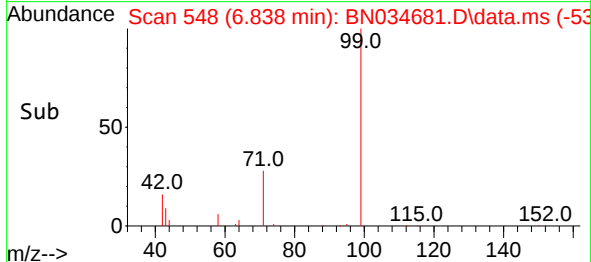
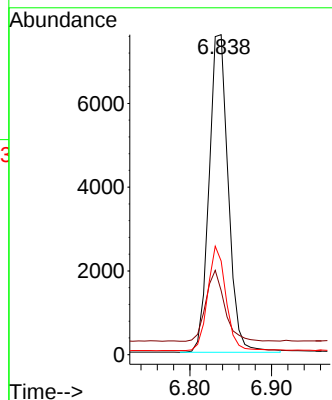
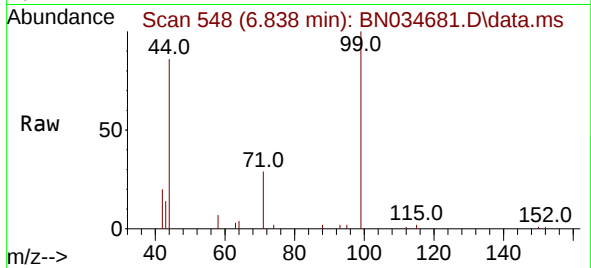




#5
Phenol-d6
Concen: 0.407 ng
RT: 6.838 min Scan# 548
Delta R.T. 0.000 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

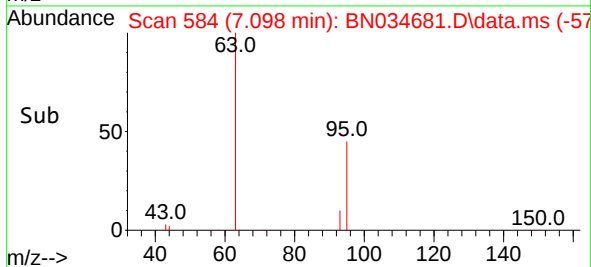
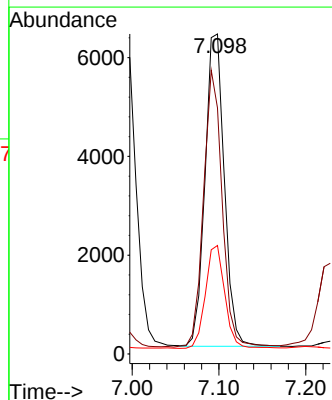
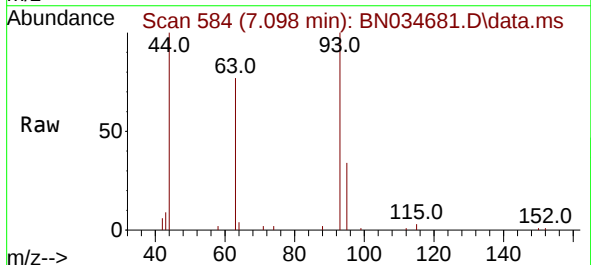
Instrument :
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ClientSampleId :
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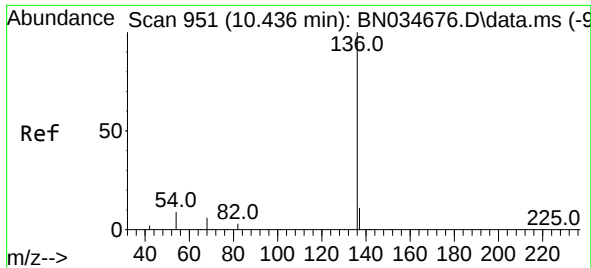
Tgt Ion: 99 Resp: 12404
Ion Ratio Lower Upper
99 100
42 22.0 17.0 25.6
71 31.0 25.0 37.4



#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

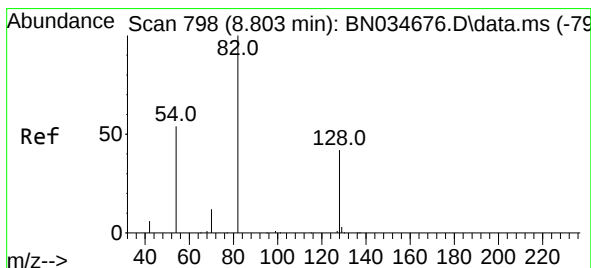
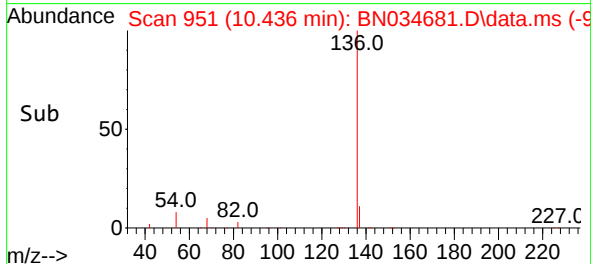
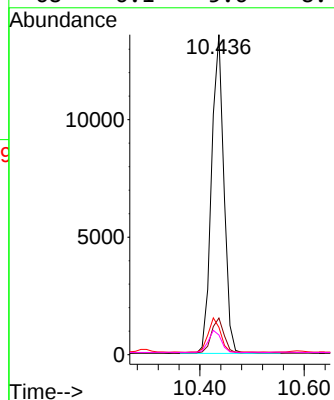
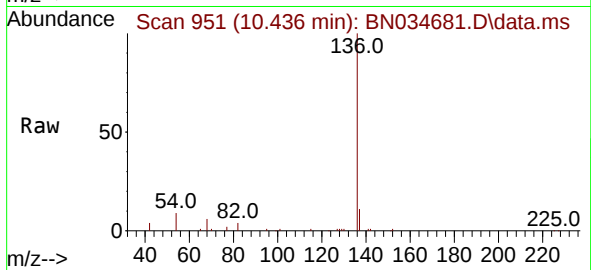




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.436 min Scan# 951
Delta R.T. 0.000 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

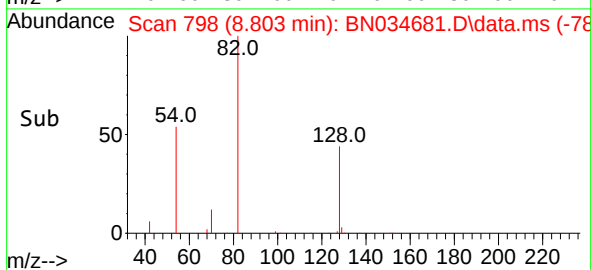
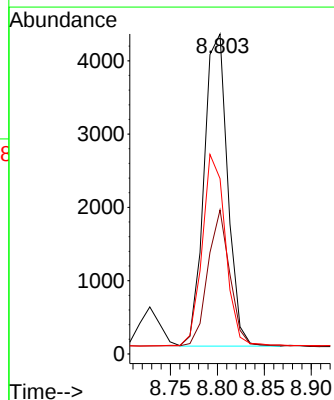
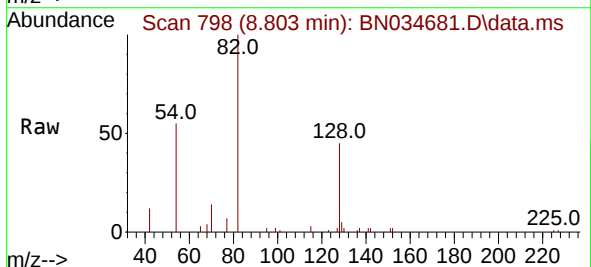
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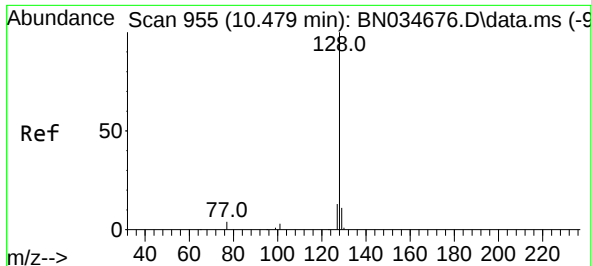
Tgt Ion:	136	Resp:	22239
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.1	13.7
54	8.6	7.5	11.3
68	6.1	5.6	8.4



#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

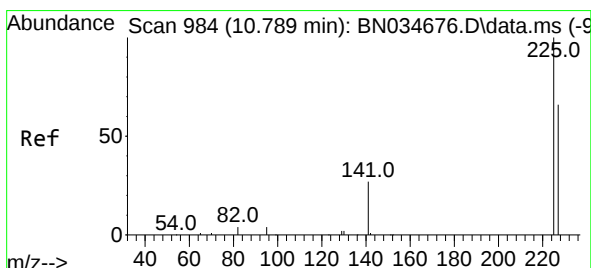
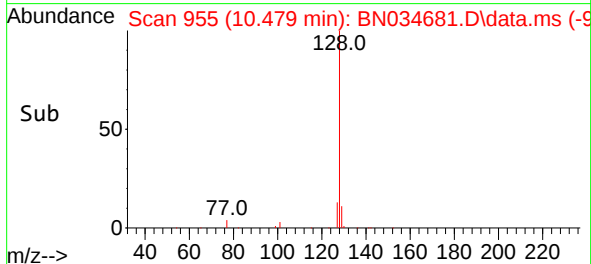
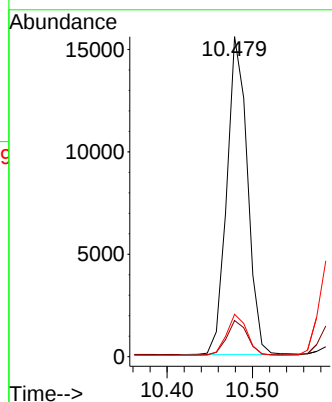
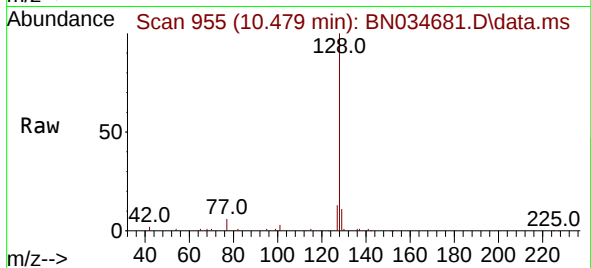




#9
Naphthalene
Concen: 0.422 ng
RT: 10.479 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

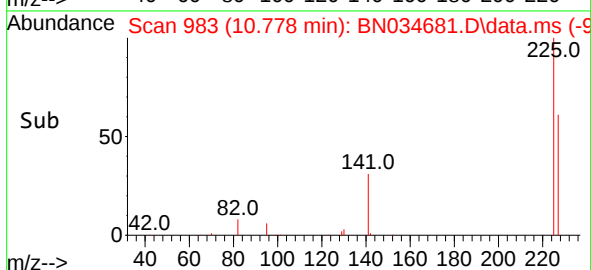
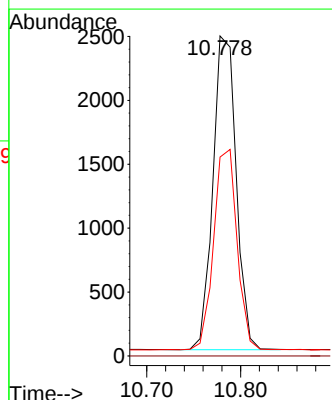
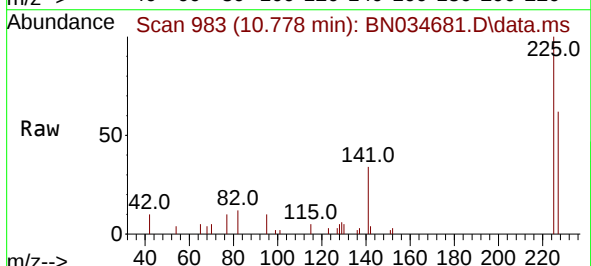
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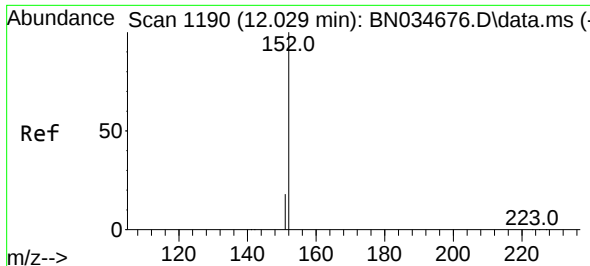
Tgt Ion:	128	Resp:	26003
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.0	13.6
127	13.3	10.7	16.1



#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

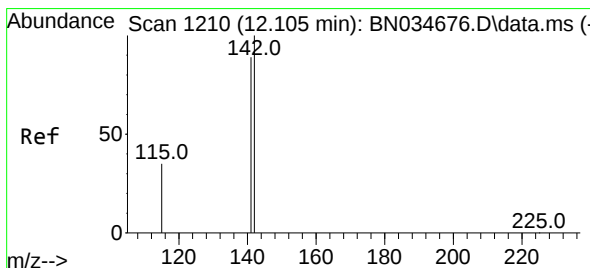
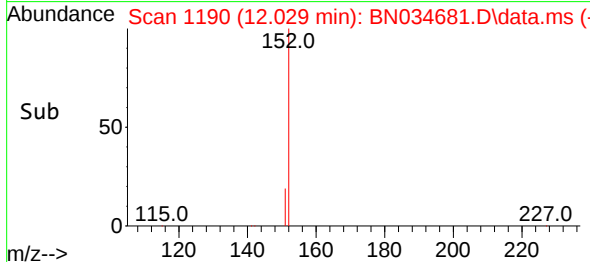
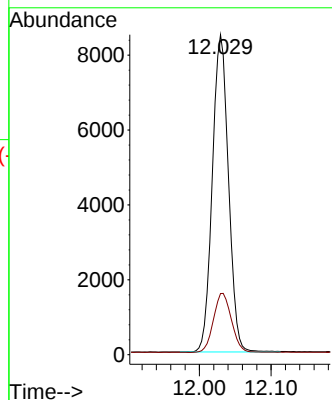
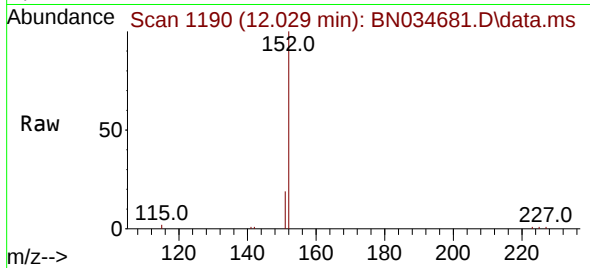




#11
2-Methylnaphthalene-d10
Concen: 0.419 ng
RT: 12.029 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

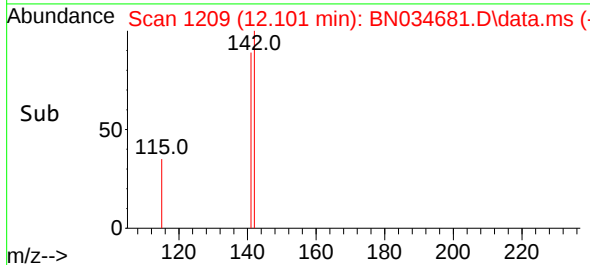
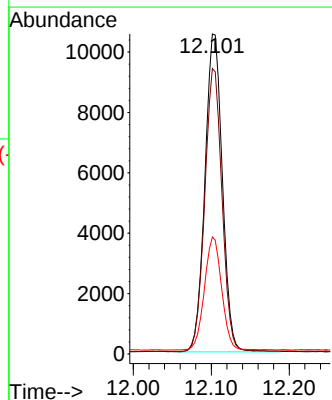
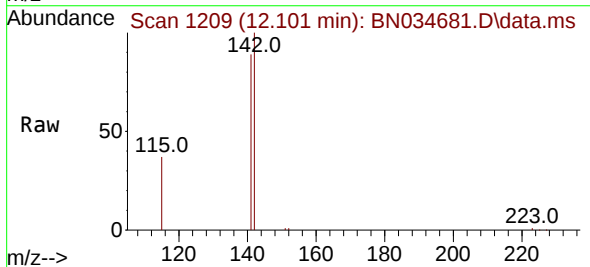
Instrument :
BNA_N
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ICVBN102224

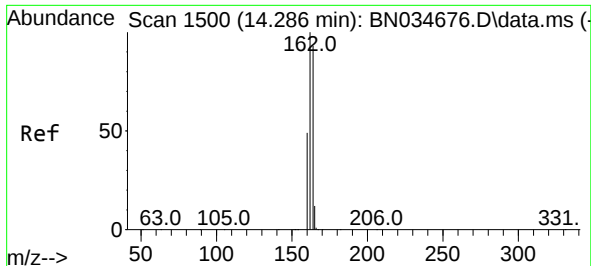
Tgt Ion:152 Resp: 13263
Ion Ratio Lower Upper
152 100
151 20.8 16.7 25.1



#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

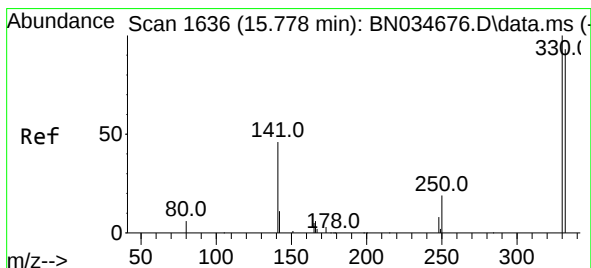
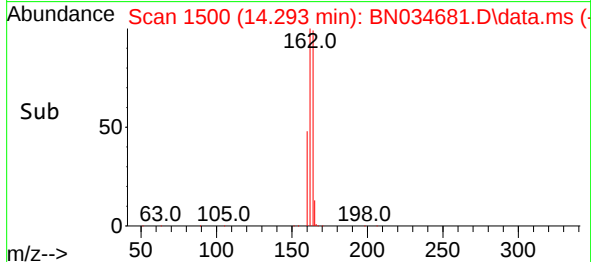
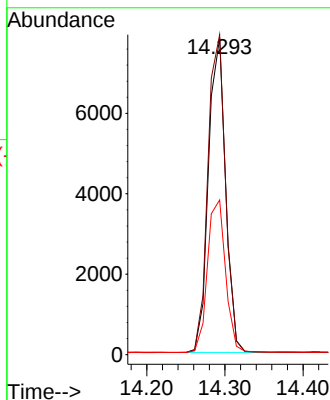
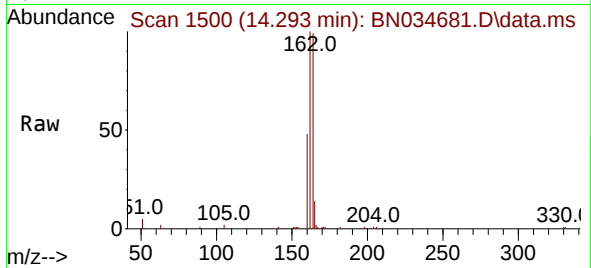




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.293 min Scan# 11
 Delta R.T. 0.007 min
 Lab File: BN034681.D
 Acq: 22 Oct 2024 17:53

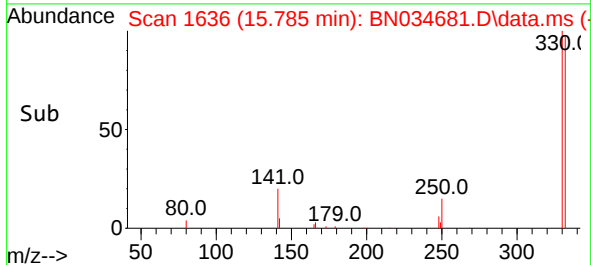
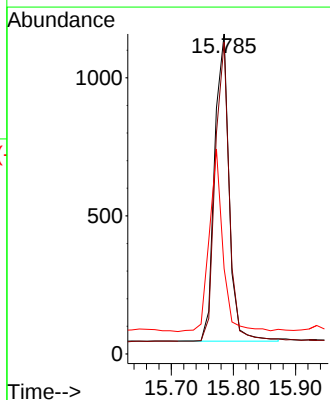
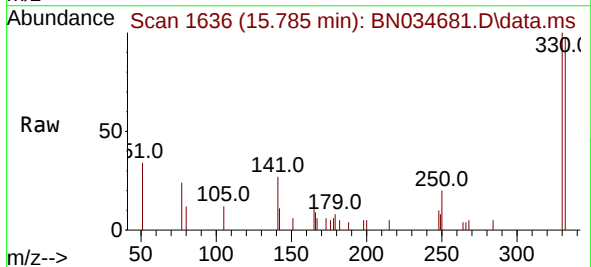
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102224

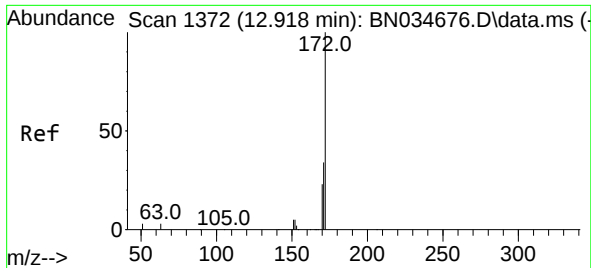
Tgt Ion:164 Resp: 11884
 Ion Ratio Lower Upper
 164 100
 162 100.9 86.2 129.4
 160 48.8 42.3 63.5



#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

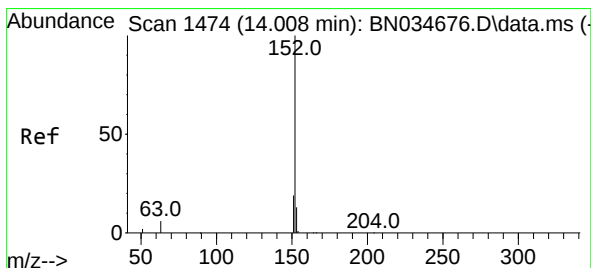
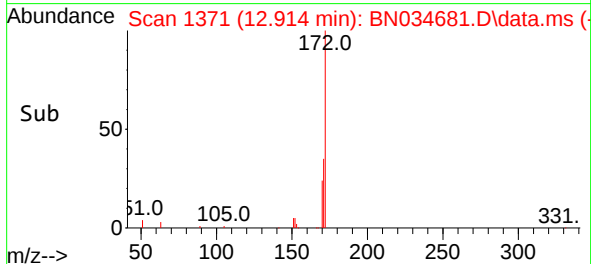
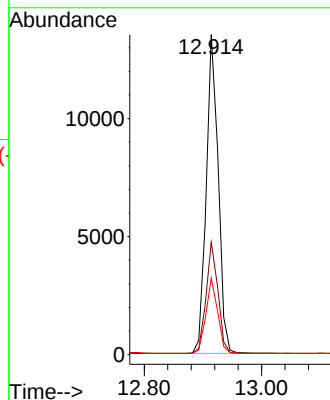
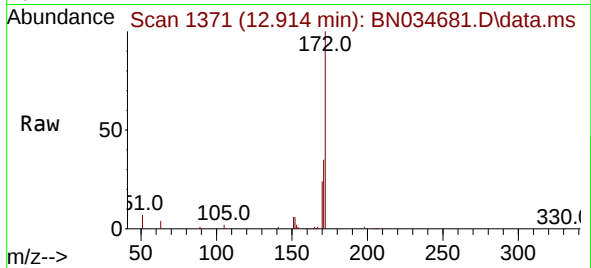




#15
2-Fluorobiphenyl
Concen: 0.410 ng
RT: 12.914 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

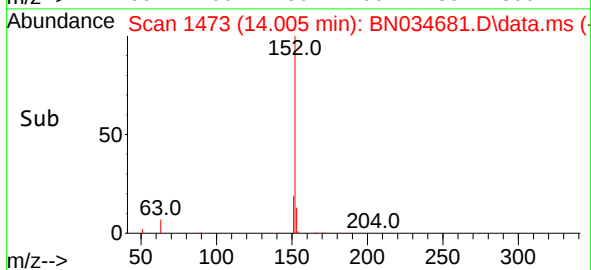
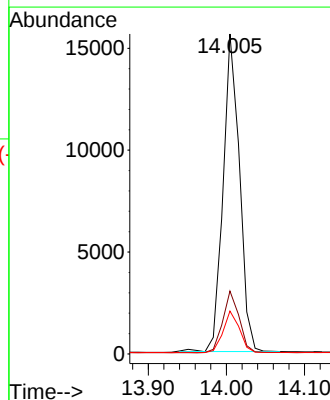
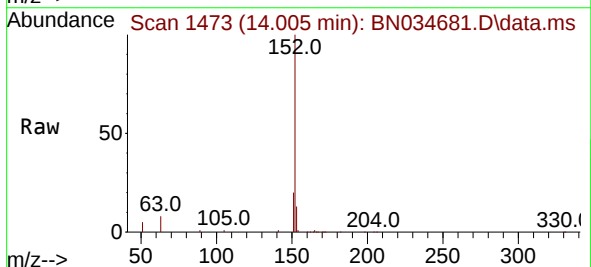
Instrument :
BNA_N
ClientSampleId :
ICVBN102224

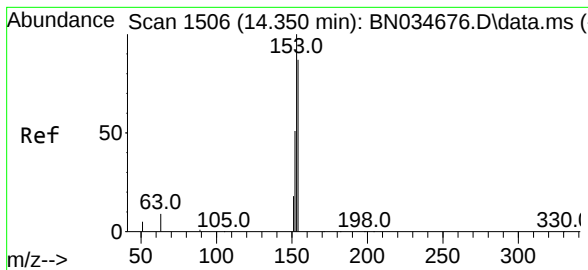
Tgt Ion:172 Resp: 19264
Ion Ratio Lower Upper
172 100
171 35.1 27.7 41.5
170 23.9 18.7 28.1



#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

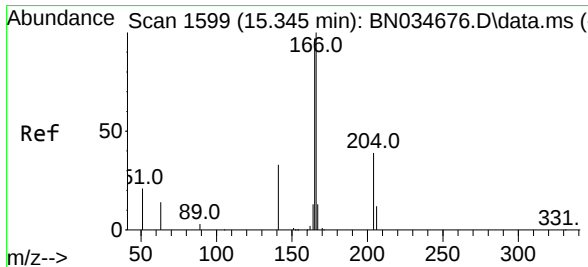
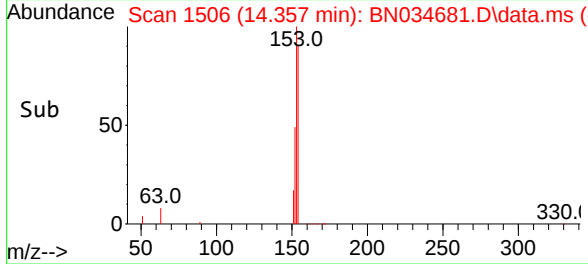
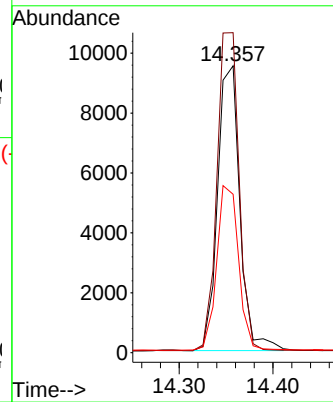
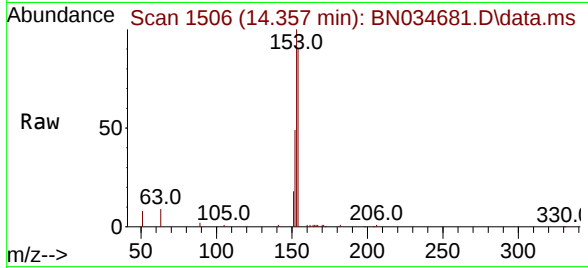
Tgt Ion:154 Resp: 15757

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

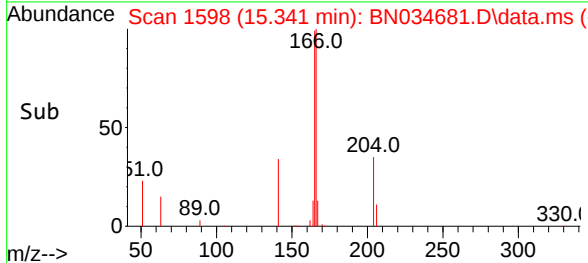
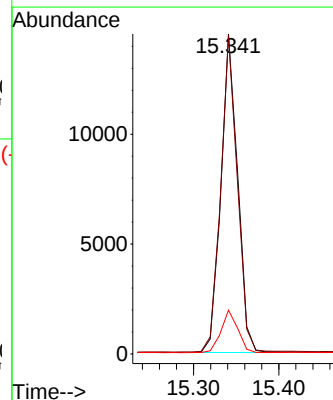
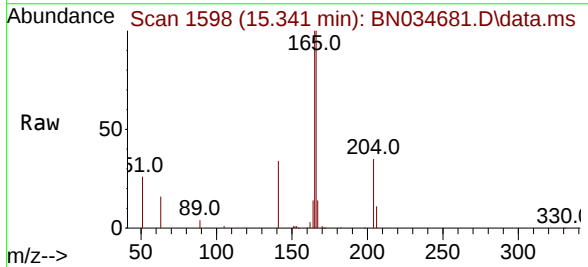
Tgt Ion:166 Resp: 19702

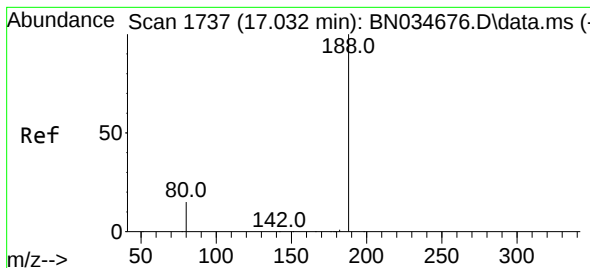
Ion Ratio Lower Upper

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# 11

Delta R.T. 0.007 min

Lab File: BN034681.D

Acq: 22 Oct 2024 17:53

Instrument :

BNA_N

ClientSampleId :

ICVBN102224

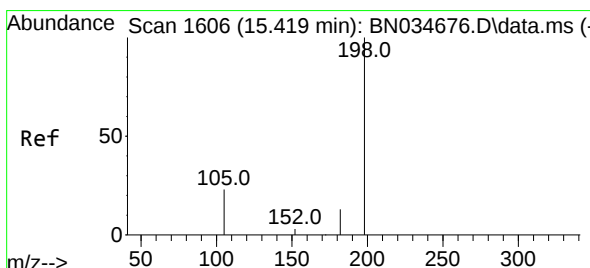
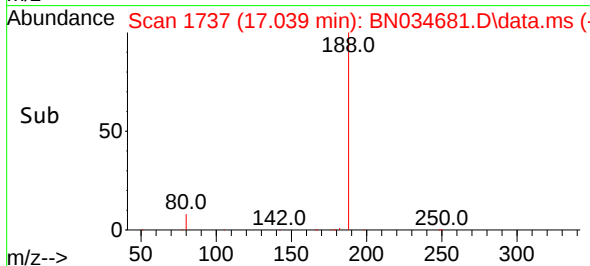
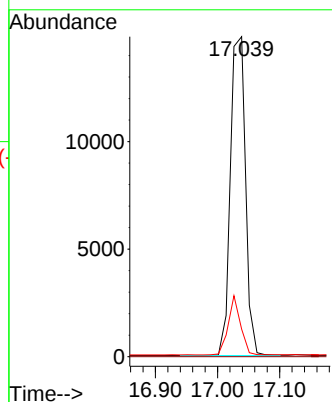
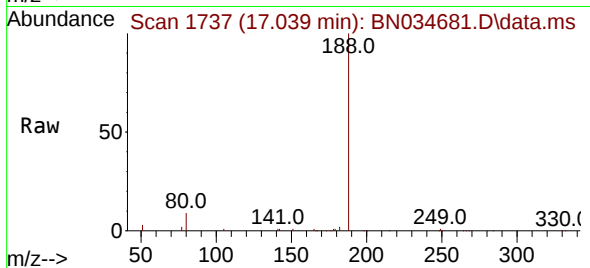
Tgt Ion:188 Resp: 25082

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

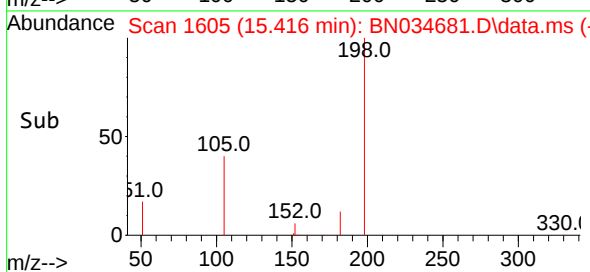
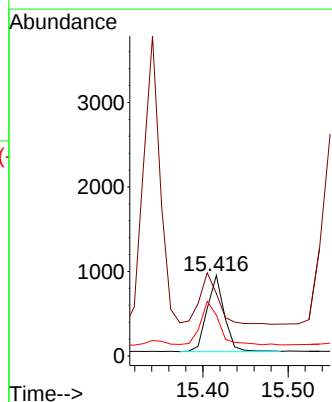
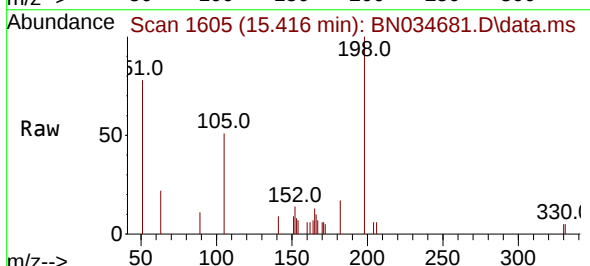
Tgt Ion:198 Resp: 1262

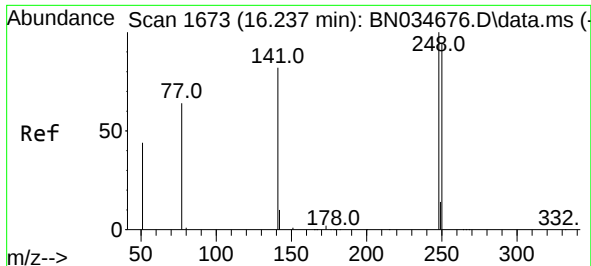
Ion Ratio Lower Upper

198 100

51 77.5 64.3 96.5

105 50.8 38.6 57.8

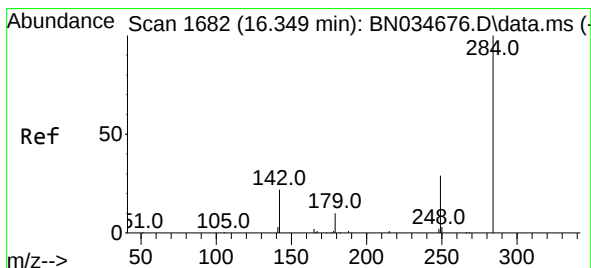
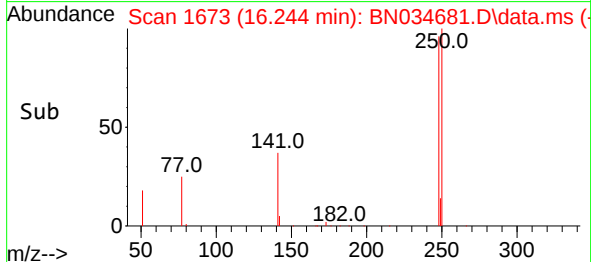
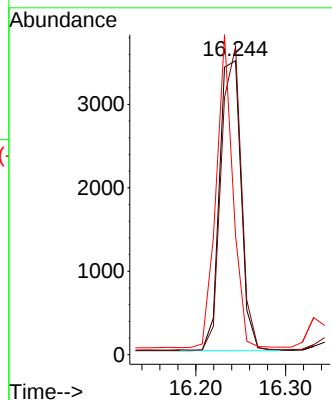
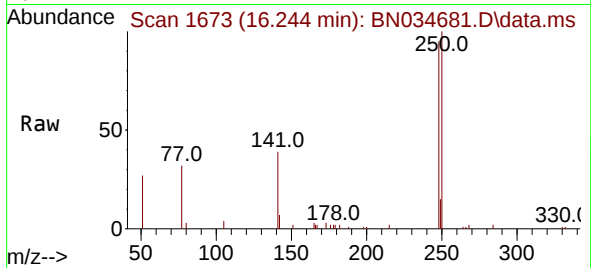




#21
4-Bromophenyl-phenylether
Concen: 0.419 ng
RT: 16.244 min Scan# 1673
Delta R.T. 0.007 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

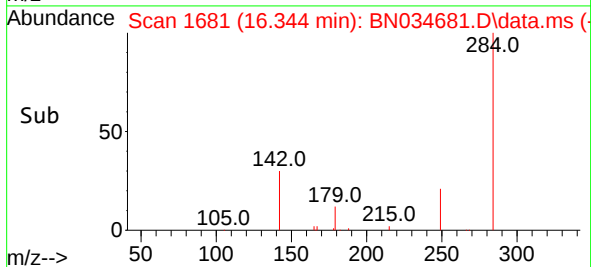
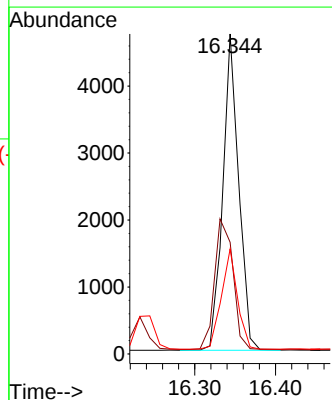
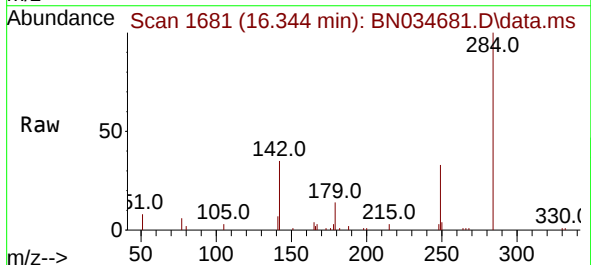
Instrument :
BNA_N
ClientSampleId :
ICVBN102224

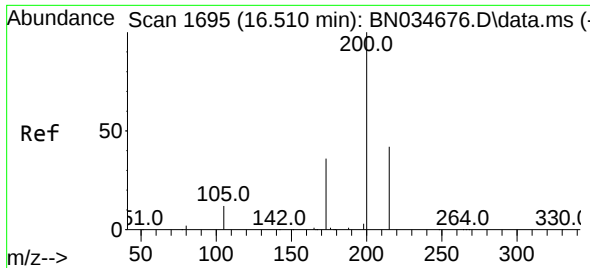
Tgt Ion:248 Resp: 5817
Ion Ratio Lower Upper
248 100
250 104.8 75.3 112.9
141 40.6 66.5 99.7#



#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

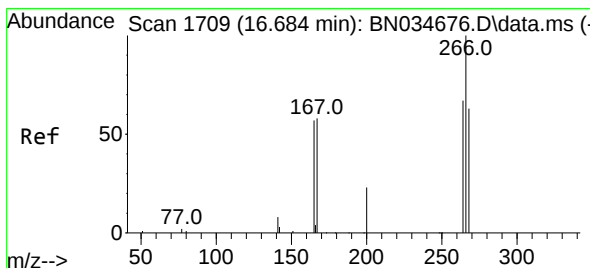
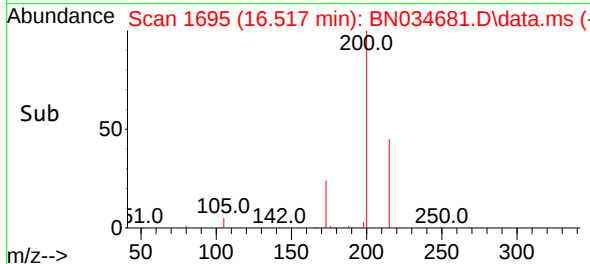
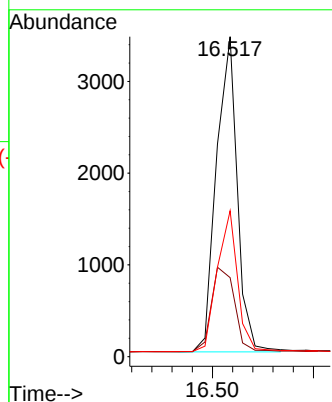
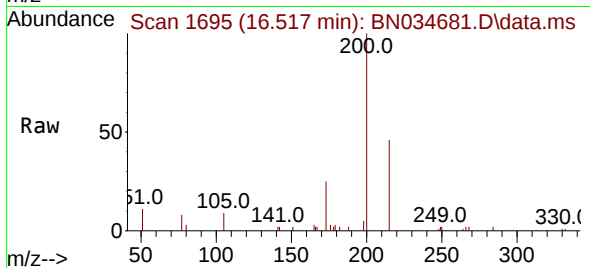




#23
 Atrazine
 Concen: 0.398 ng
 RT: 16.517 min Scan# 1695
 Delta R.T. 0.007 min
 Lab File: BN034681.D
 Acq: 22 Oct 2024 17:53

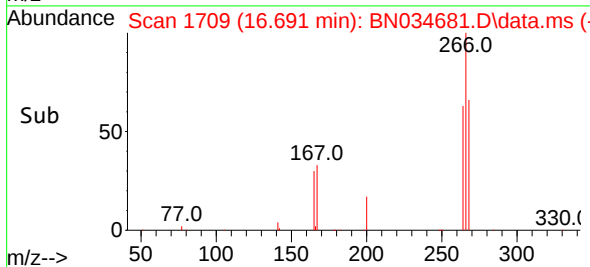
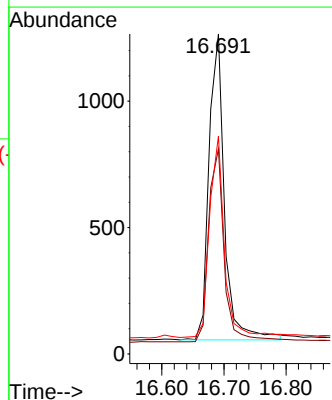
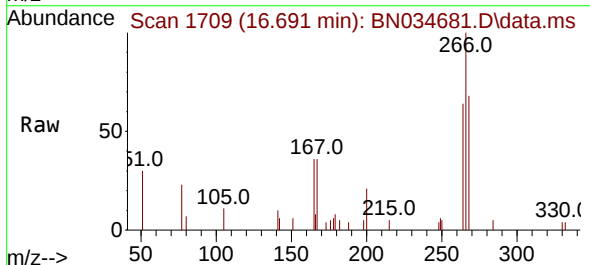
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102224

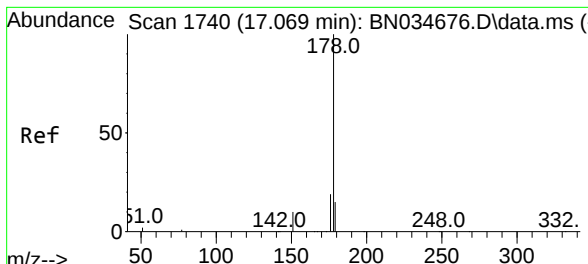
Tgt Ion:200 Resp: 4923
 Ion Ratio Lower Upper
 200 100
 173 24.7 30.0 45.0#
 215 45.6 34.6 52.0



#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

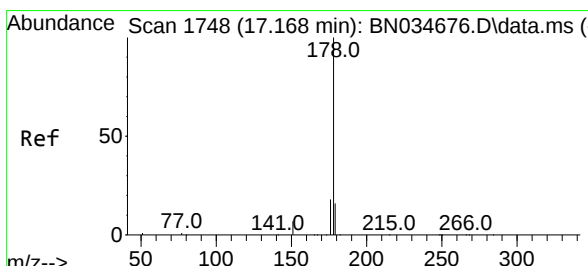
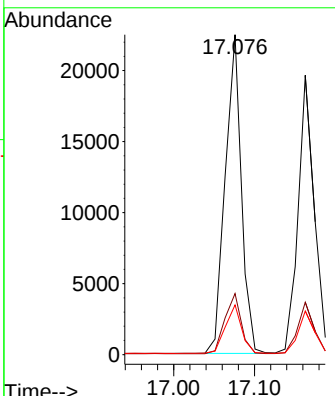
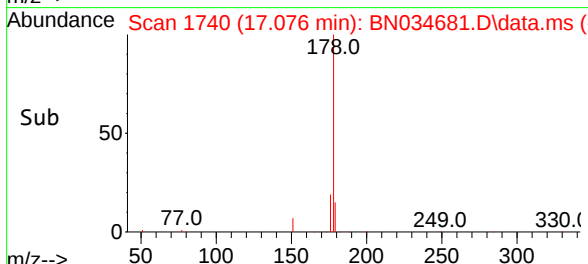
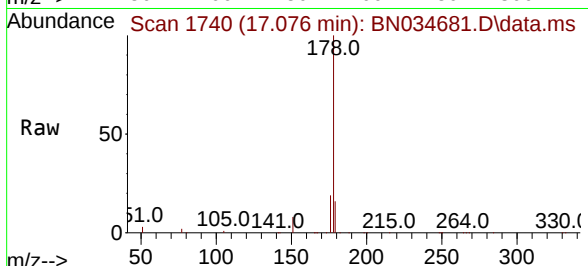




#25
 Phenanthrene
 Concen: 0.417 ng
 RT: 17.076 min Scan# 1740
 Delta R.T. 0.007 min
 Lab File: BN034681.D
 Acq: 22 Oct 2024 17:53

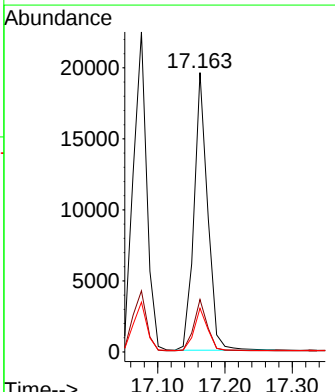
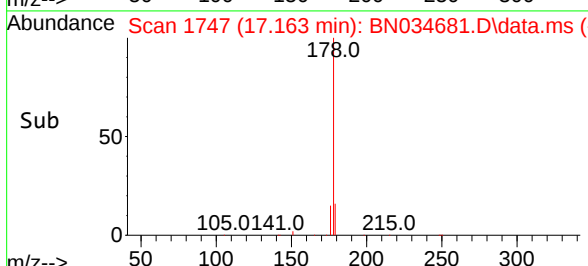
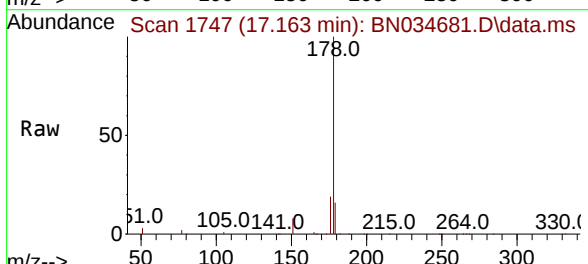
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102224

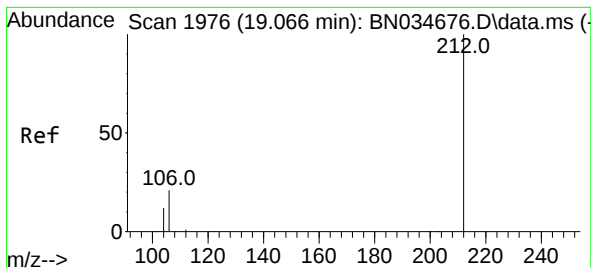
Tgt Ion:	178	Resp:	31261
Ion Ratio	Lower	Upper	
178	100		
176	19.1	15.2	22.8
179	15.2	12.2	18.4



#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

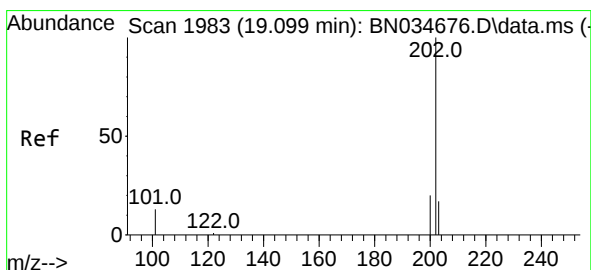
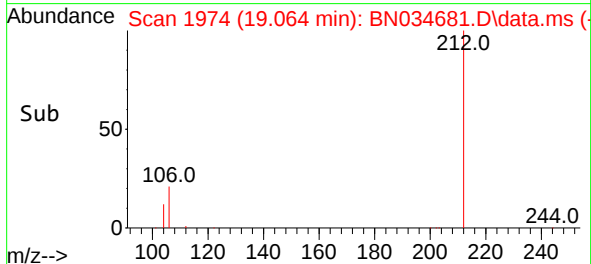
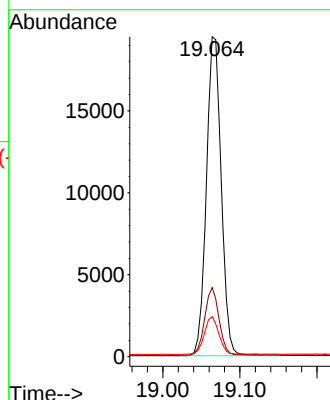
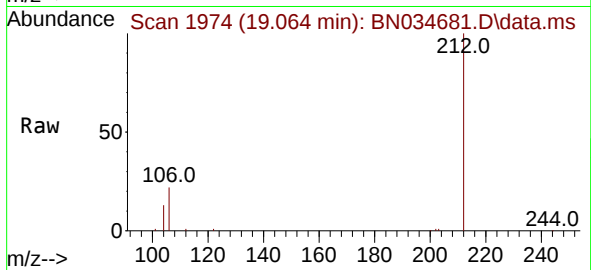
Tgt Ion:212 Resp: 26083

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

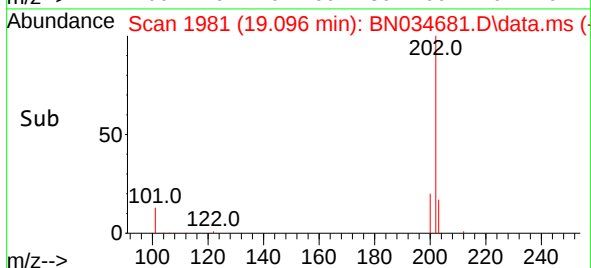
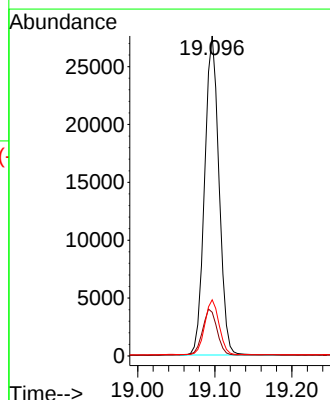
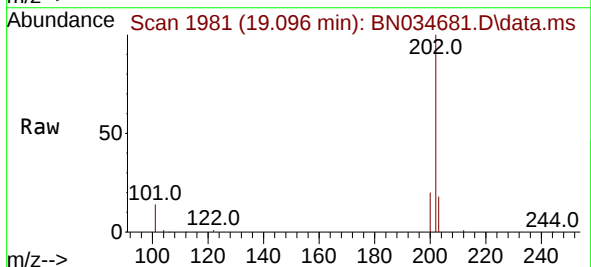
Tgt Ion:202 Resp: 35764

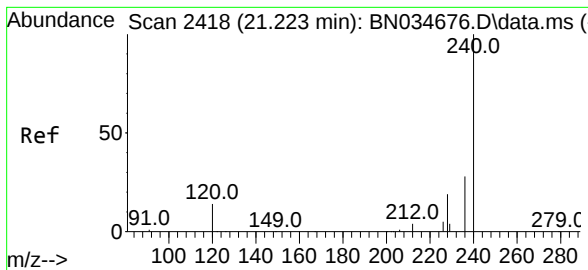
Ion Ratio Lower Upper

202 100

101 14.8 11.8 17.6

203 17.2 13.8 20.6

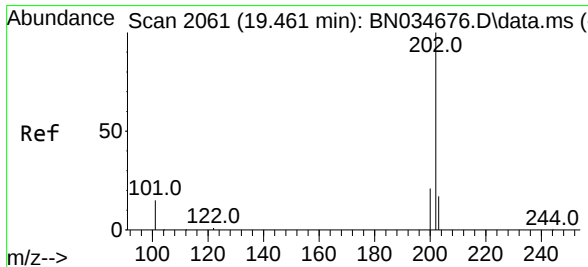
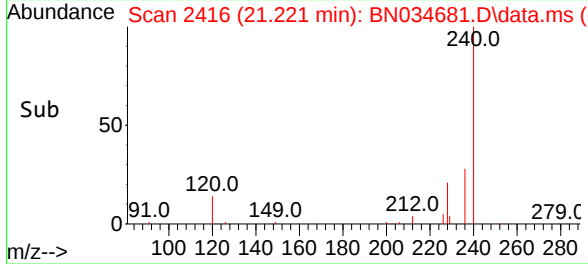
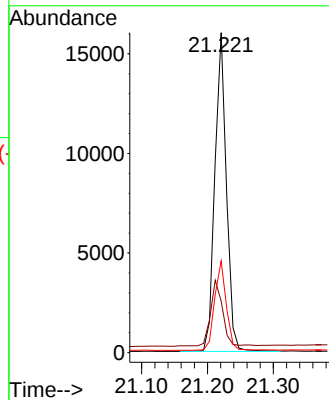
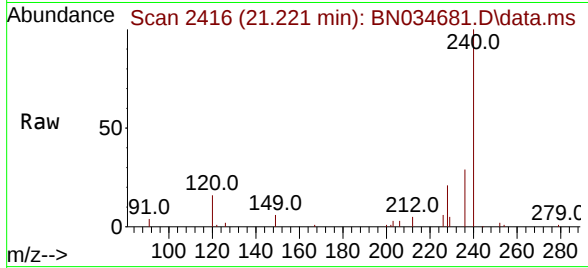




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.221 min Scan# 2416
Delta R.T. -0.002 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

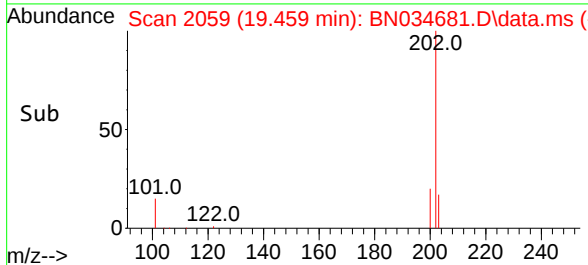
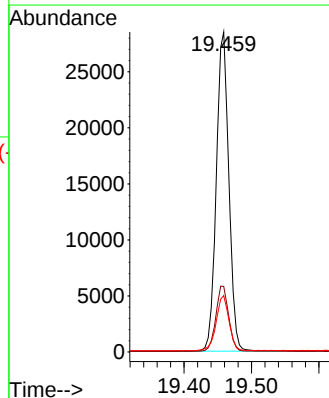
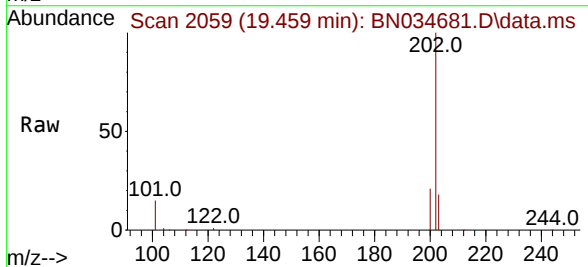
Instrument :
BNA_N
ClientSampleId :
ICVBN102224

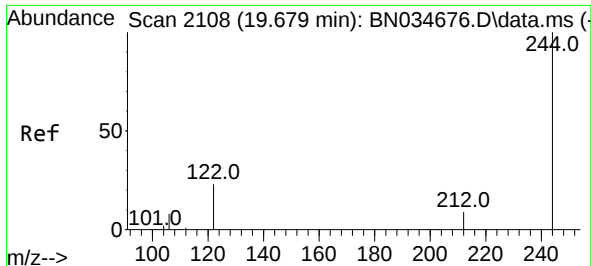
Tgt Ion:240 Resp: 19429
Ion Ratio Lower Upper
240 100
120 16.1 13.3 19.9
236 28.7 22.9 34.3



#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

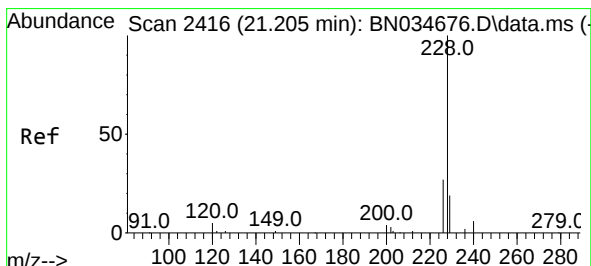
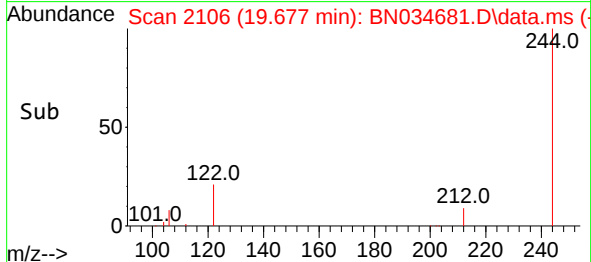
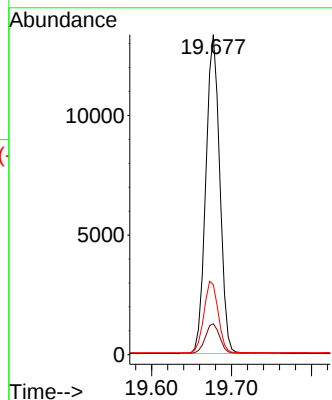
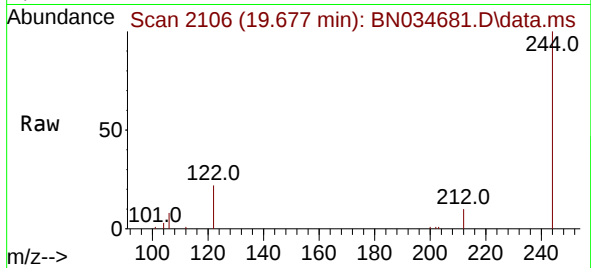




#31
 Terphenyl-d14
 Concen: 0.431 ng
 RT: 19.677 min Scan# 2106
 Delta R.T. -0.002 min
 Lab File: BN034681.D
 Acq: 22 Oct 2024 17:53

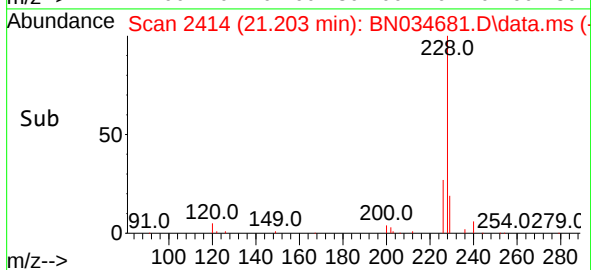
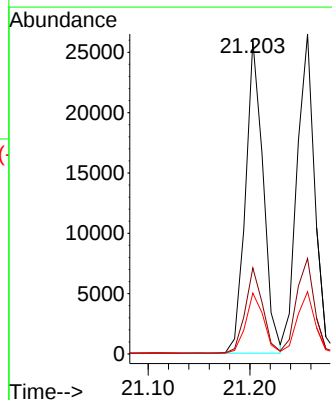
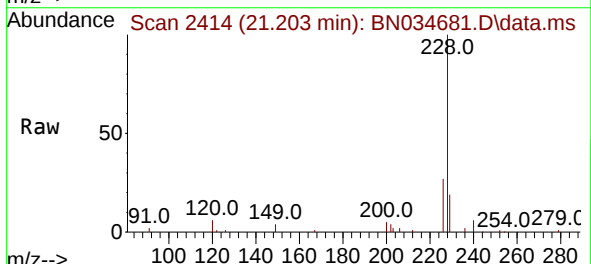
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102224

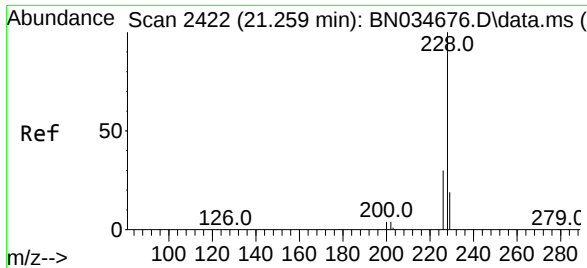
Tgt Ion:244 Resp: 16120
 Ion Ratio Lower Upper
 244 100
 212 9.7 8.0 12.0
 122 21.9 19.1 28.7



#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

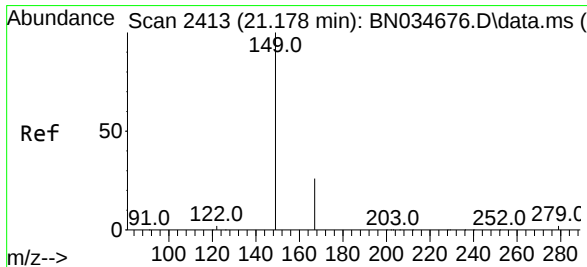
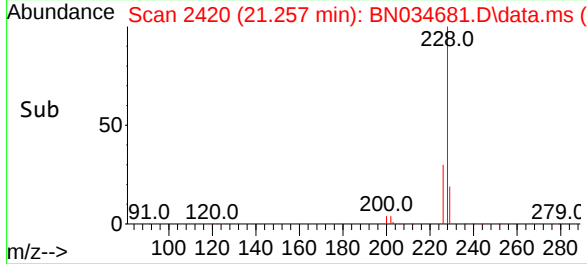
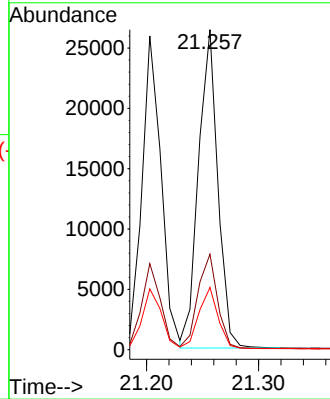
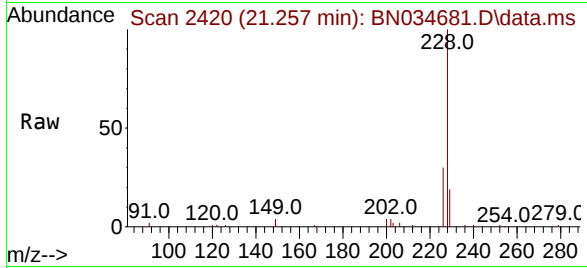
Tgt Ion:228 Resp: 31778

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

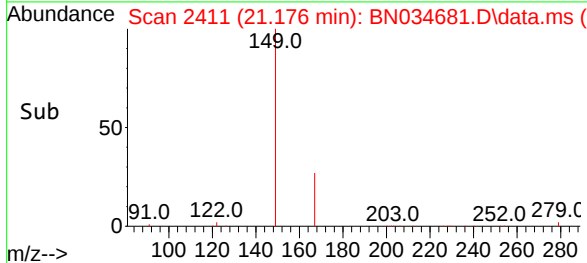
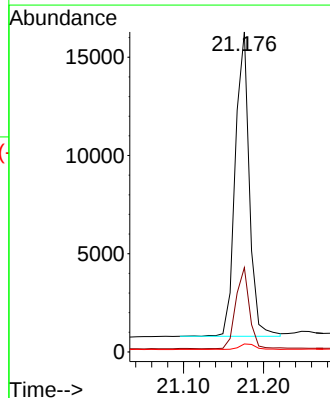
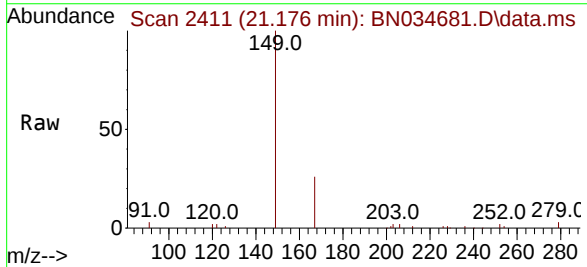
Tgt Ion:149 Resp: 18852

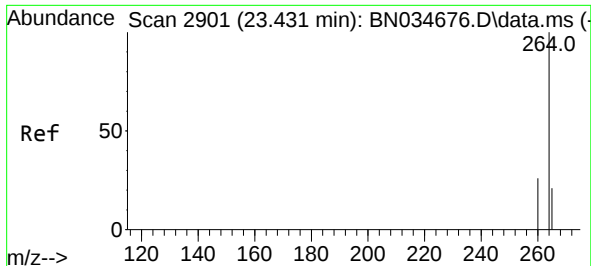
Ion Ratio Lower Upper

149 100

167 25.9 21.0 31.6

279 2.1 1.8 2.8

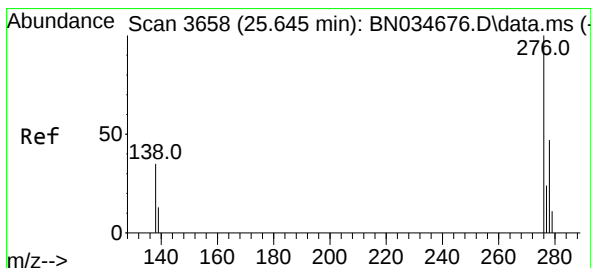
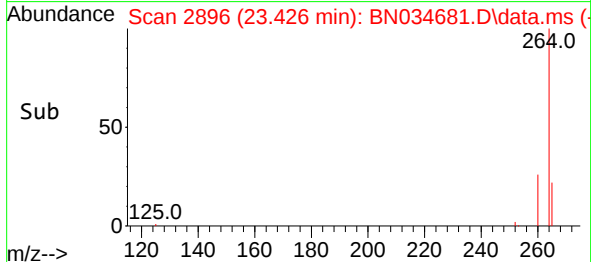
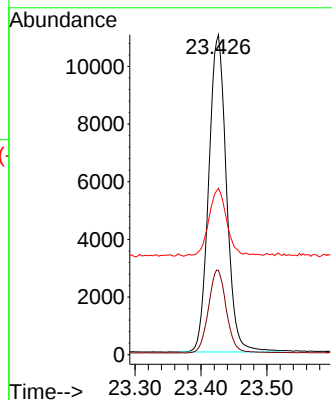
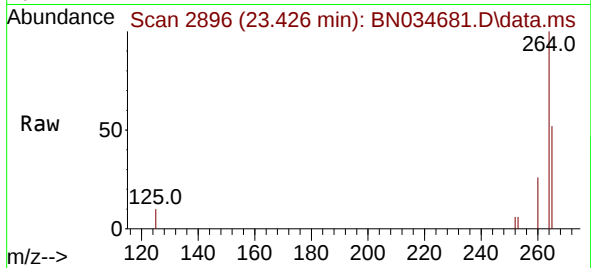




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.426 min Scan# 21
 Delta R.T. -0.005 min
 Lab File: BN034681.D
 Acq: 22 Oct 2024 17:53

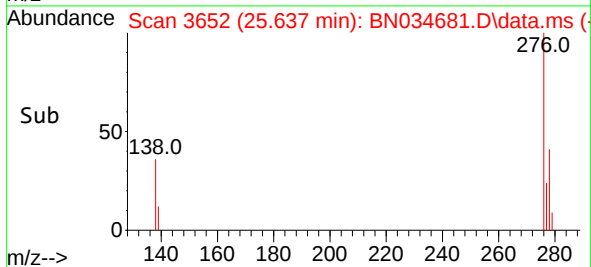
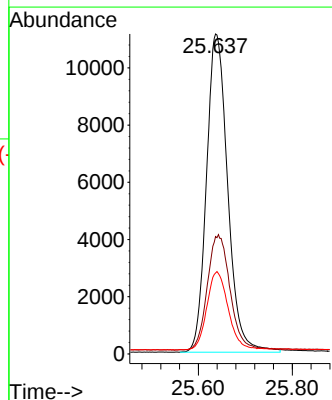
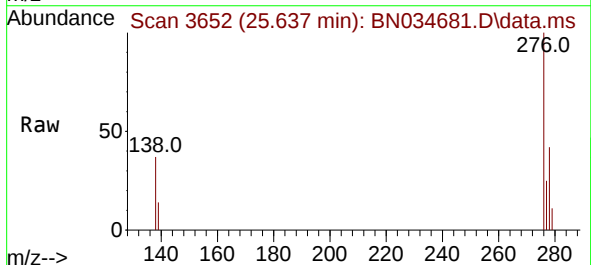
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102224

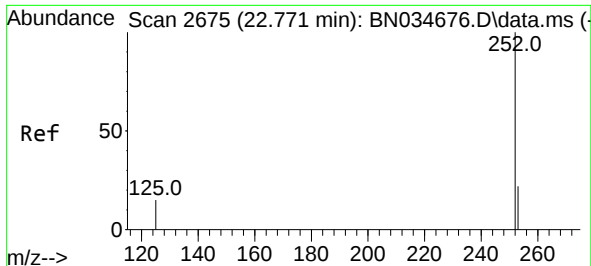
Tgt Ion:264 Resp: 20634
 Ion Ratio Lower Upper
 264 100
 260 26.4 20.9 31.3
 265 52.0 41.7 62.5



#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

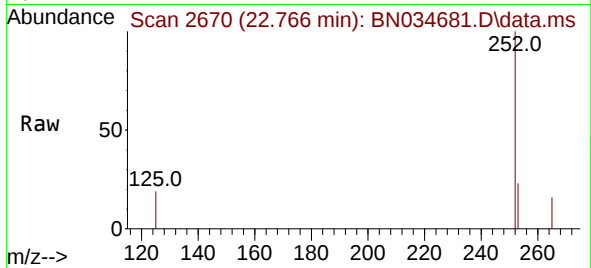
Tgt Ion:276 Resp: 35021
 Ion Ratio Lower Upper
 276 100
 138 38.8 30.7 46.1
 277 24.6 19.6 29.4



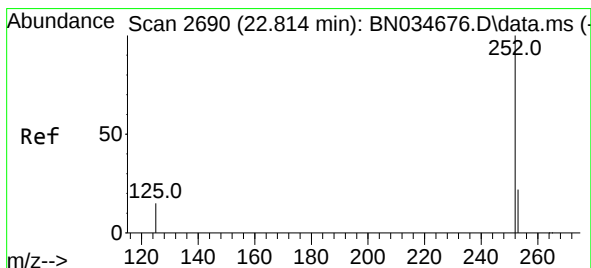
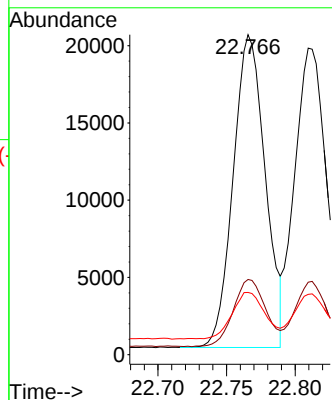


#37
Benzo(b)fluoranthene
Concen: 0.447 ng
RT: 22.766 min Scan# 2670
Delta R.T. -0.005 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

Instrument :
BNA_N
ClientSampleId :
ICVBN102224

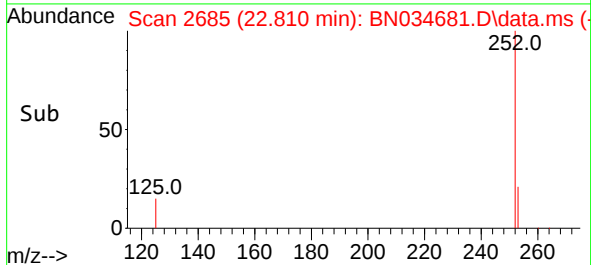
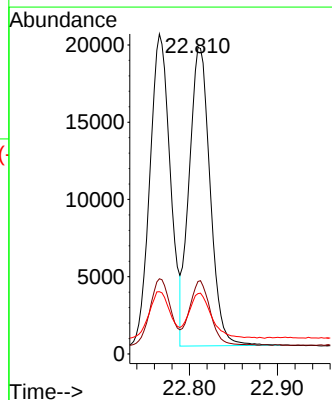
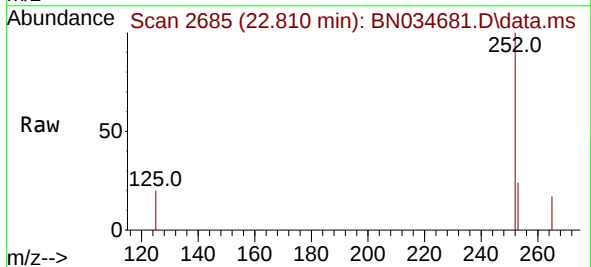


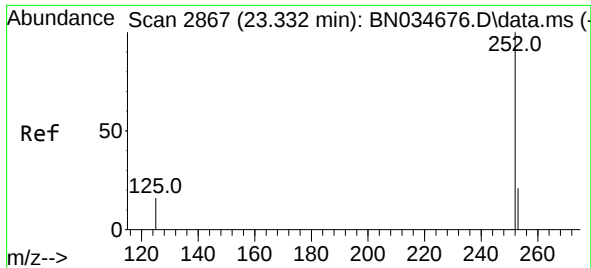
Tgt Ion:252 Resp: 32862
Ion Ratio Lower Upper
252 100
253 23.5 19.4 29.0
125 19.5 16.3 24.5



#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

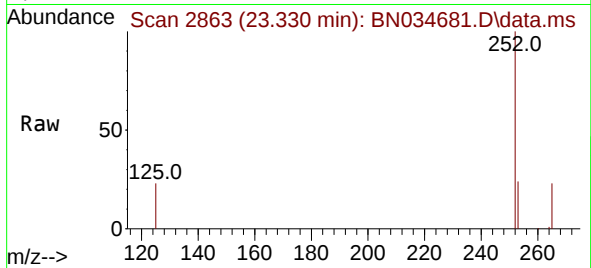
Tgt Ion:252 Resp: 32045
Ion Ratio Lower Upper
252 100
253 23.6 19.5 29.3
125 19.7 16.6 24.8



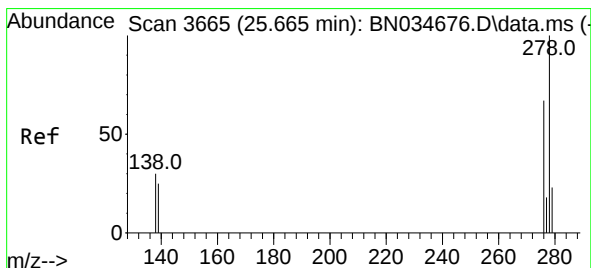
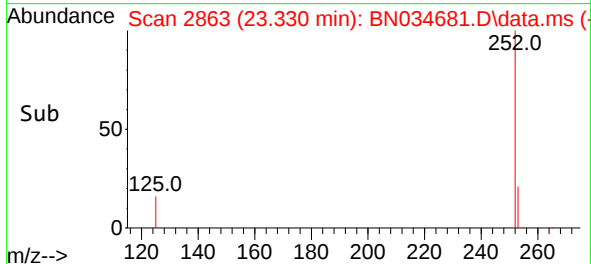
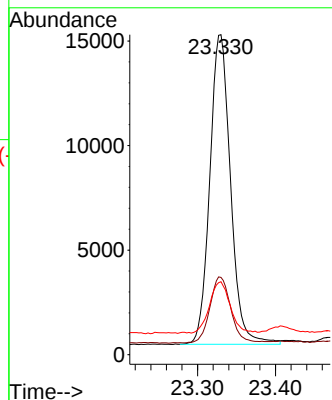


#39
Benzo(a)pyrene
Concen: 0.433 ng
RT: 23.330 min Scan# 21
Delta R.T. -0.002 min
Lab File: BN034681.D
Acq: 22 Oct 2024 17:53

Instrument :
BNA_N
ClientSampleId :
ICVBN102224

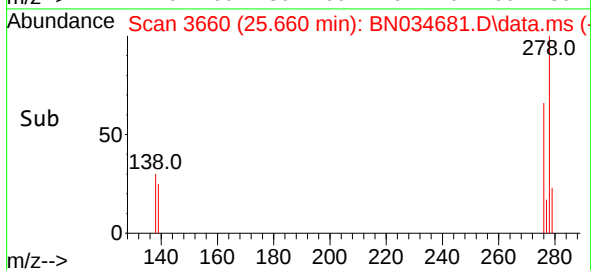
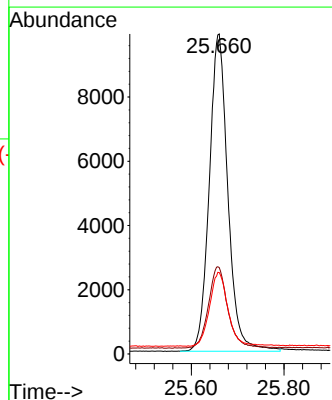
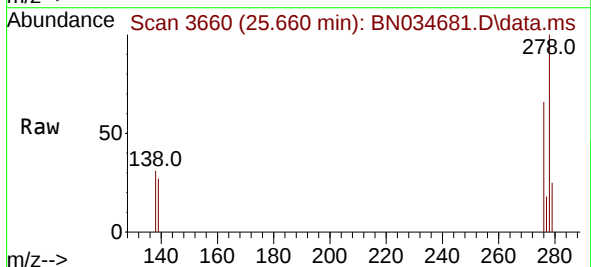


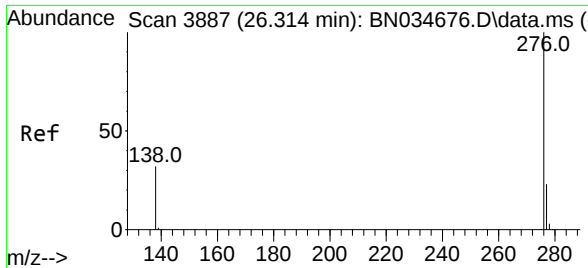
Tgt Ion:	252	Resp:	27409
Ion Ratio	Lower	Upper	
252	100		
253	24.1	20.2	30.4
125	22.8	19.1	28.7



#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# 31
 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

