

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102224\
 Data File : BN034676.D
 Acq On : 22 Oct 2024 13:38
 Operator : RC/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Oct 22 14:39:15 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 14:37:13 2024
 Response via : Initial Calibration

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

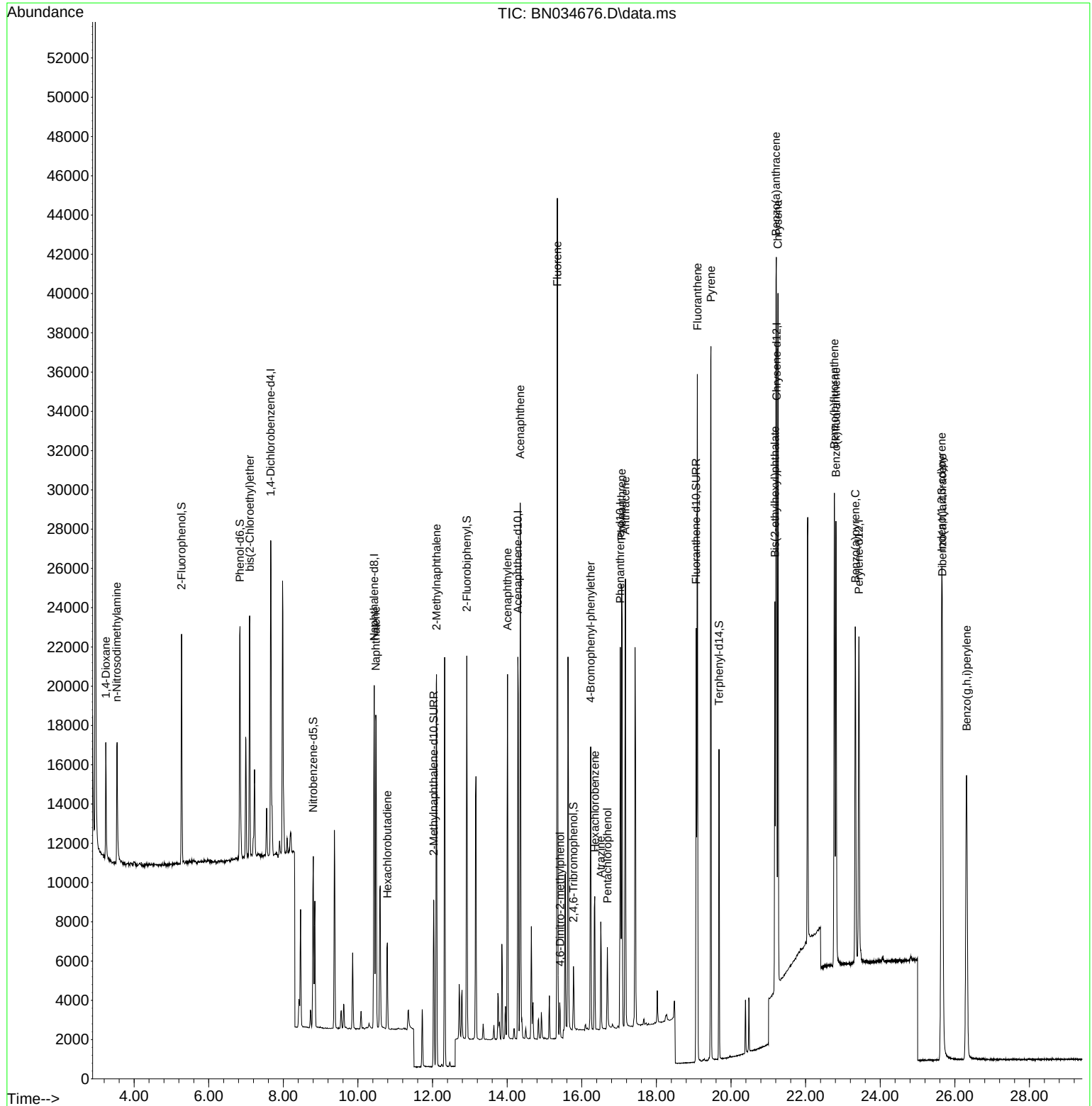
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.661	152	7553	0.400	ng	0.00
7) Naphthalene-d8	10.436	136	21359	0.400	ng	0.00
13) Acenaphthene-d10	14.286	164	11268	0.400	ng	0.00
19) Phenanthrene-d10	17.032	188	23281	0.400	ng	0.00
29) Chrysene-d12	21.223	240	18586	0.400	ng	0.00
35) Perylene-d12	23.431	264	20661	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.271	112	8716	0.353	ng	0.00
5) Phenol-d6	6.838	99	10846	0.345	ng	0.00
8) Nitrobenzene-d5	8.803	82	6510	0.386	ng	0.00
11) 2-Methylnaphthalene-d10	12.029	152	11160	0.359	ng	0.00
14) 2,4,6-Tribromophenol	15.778	330	1685	0.307	ng	0.00
15) 2-Fluorobiphenyl	12.918	172	15959	0.377	ng	0.00
27) Fluoranthene-d10	19.066	212	21538	0.365	ng	0.00
31) Terphenyl-d14	19.679	244	13317	0.361	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.241	88	3391	0.379	ng	100
3) n-Nitrosodimethylamine	3.538	42	3993	0.412	ng	100
6) bis(2-Chloroethyl)ether	7.098	93	8429	0.383	ng	100
9) Naphthalene	10.479	128	21830	0.376	ng	100
10) Hexachlorobutadiene	10.789	225	3570	0.361	ng	# 100
12) 2-Methylnaphthalene	12.105	142	13762	0.374	ng	100
16) Acenaphthylene	14.008	152	19131	0.349	ng	100
17) Acenaphthene	14.350	154	13141	0.379	ng	100
18) Fluorene	15.345	166	16541	0.382	ng	100
20) 4,6-Dinitro-2-methylph...	15.419	198	1090	0.532	ng	100
21) 4-Bromophenyl-phenylether	16.237	248	4822	0.382	ng	100
22) Hexachlorobenzene	16.349	284	5452	0.376	ng	100
23) Atrazine	16.510	200	4171	0.354	ng	100
24) Pentachlorophenol	16.684	266	1906	0.303	ng	100
25) Phenanthrene	17.069	178	25663	0.401	ng	100
26) Anthracene	17.168	178	22869	0.368	ng	100
28) Fluoranthene	19.099	202	29415	0.396	ng	100
30) Pyrene	19.461	202	30373	0.406	ng	100
32) Benzo(a)anthracene	21.205	228	26179	0.386	ng	100
33) Chrysene	21.259	228	26208	0.403	ng	100
34) Bis(2-ethylhexyl)phtha...	21.178	149	17728	0.379	ng	100
36) Indeno(1,2,3-cd)pyrene	25.645	276	31171	0.392	ng	100
37) Benzo(b)fluoranthene	22.771	252	27698	0.394	ng	100
38) Benzo(k)fluoranthene	22.814	252	26895	0.398	ng	100
39) Benzo(a)pyrene	23.332	252	23811	0.383	ng	100
40) Dibenzo(a,h)anthracene	25.665	278	24442	0.386	ng	100
41) Benzo(g,h,i)perylene	26.314	276	27350	0.402	ng	100

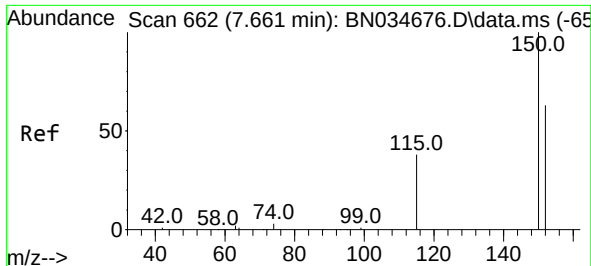
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102224\
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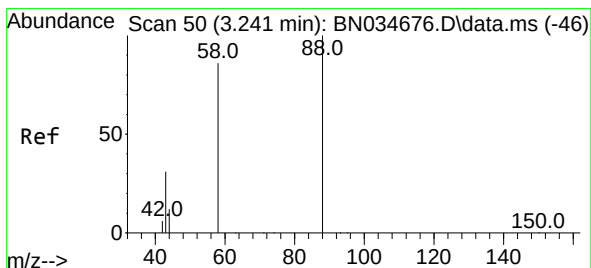
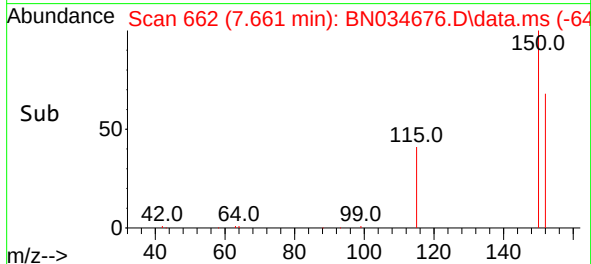
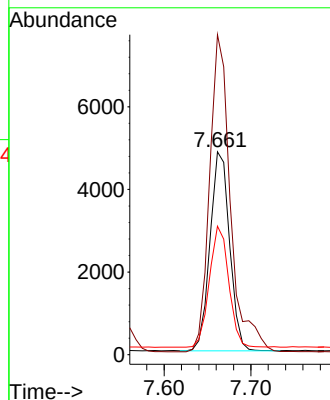
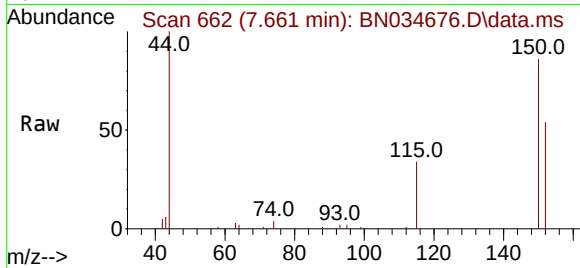




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.661 min Scan# 662
 Delta R.T. 0.000 min
 Lab File: BN034676.D
 Acq: 22 Oct 2024 13:38

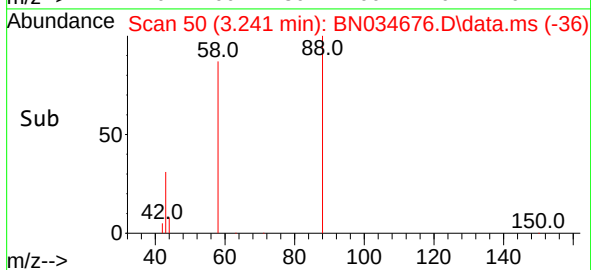
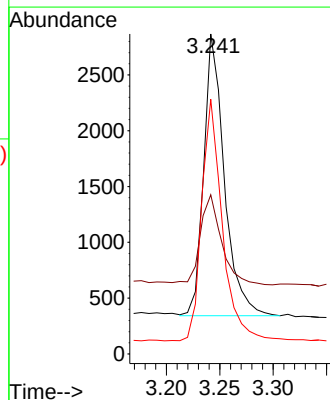
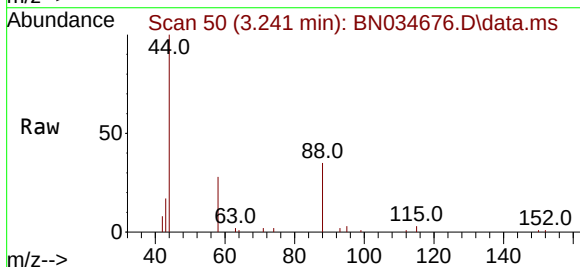
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

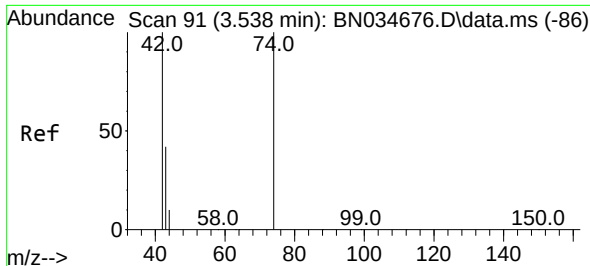
Tgt Ion:152 Resp: 7553
 Ion Ratio Lower Upper
 152 100
 150 157.7 126.2 189.2
 115 63.3 50.6 76.0



#2
 1,4-Dioxane
 Concen: 0.379 ng
 RT: 3.241 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: BN034676.D
 Acq: 22 Oct 2024 13:38

Tgt Ion: 88 Resp: 3391
 Ion Ratio Lower Upper
 88 100
 43 33.0 26.4 39.6
 58 86.0 68.8 103.2

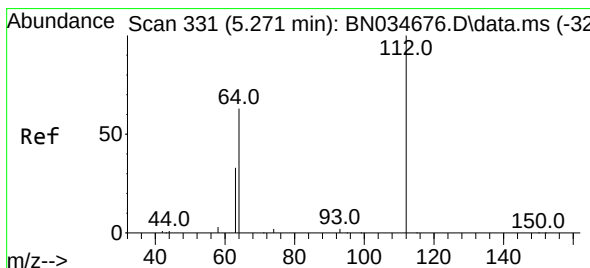
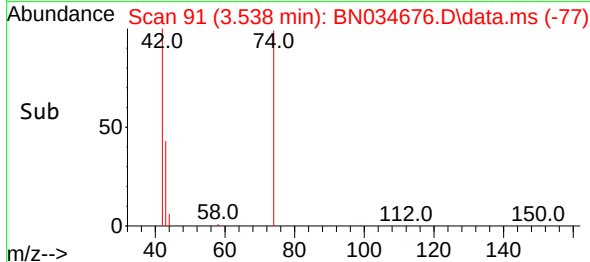
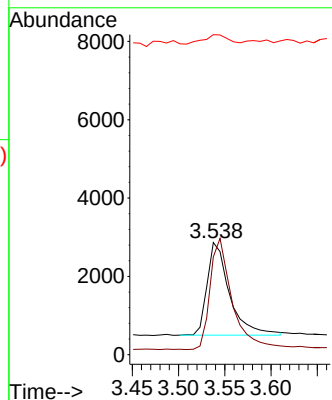
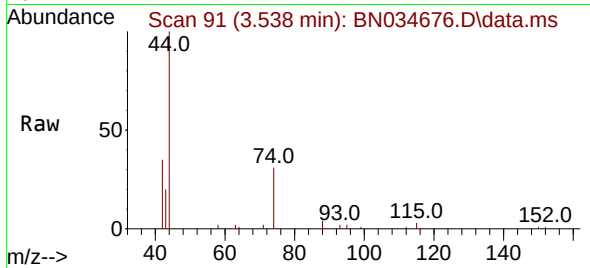




#3
 n-Nitrosodimethylamine
 Concen: 0.412 ng
 RT: 3.538 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: BN034676.D
 Acq: 22 Oct 2024 13:38

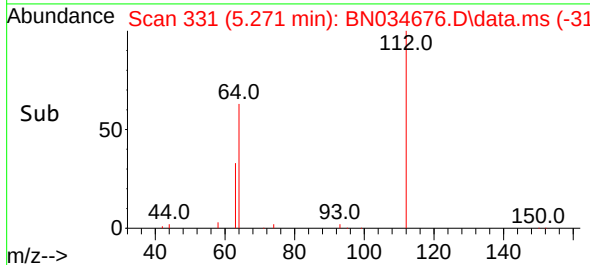
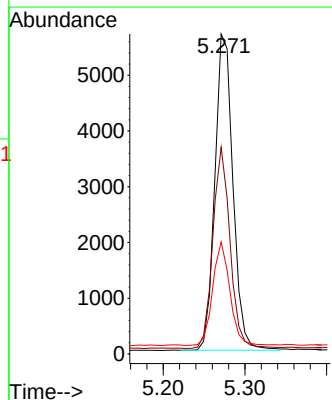
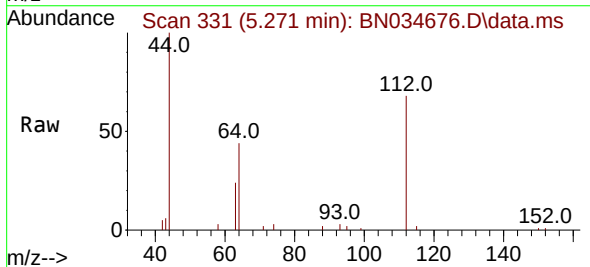
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

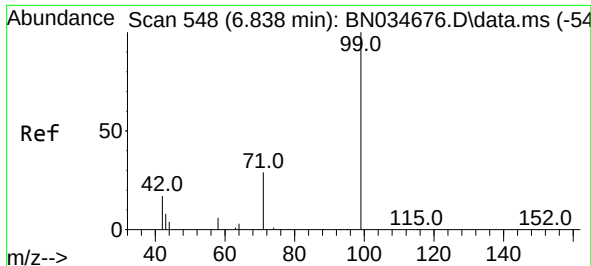
Tgt Ion: 42 Resp: 3993
 Ion Ratio Lower Upper
 42 100
 74 118.2 94.6 141.8
 44 12.0 9.6 14.4



#4
 2-Fluorophenol
 Concen: 0.353 ng
 RT: 5.271 min Scan# 331
 Delta R.T. 0.000 min
 Lab File: BN034676.D
 Acq: 22 Oct 2024 13:38

Tgt Ion: 112 Resp: 8716
 Ion Ratio Lower Upper
 112 100
 64 60.5 48.4 72.6
 63 31.3 25.0 37.6

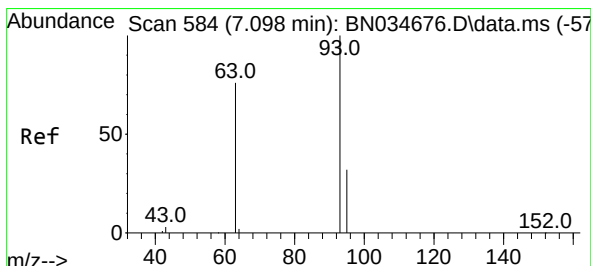
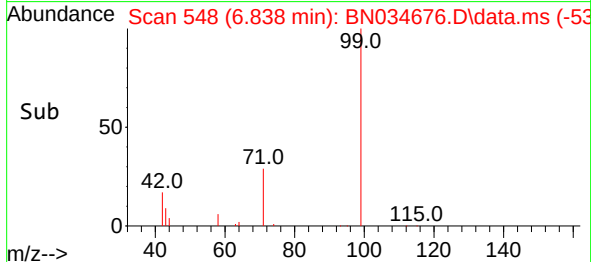
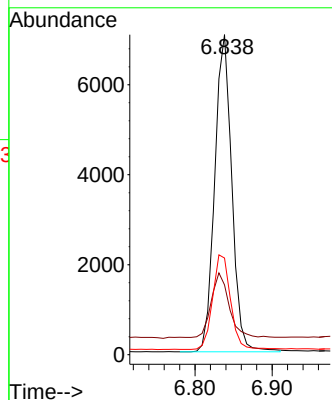
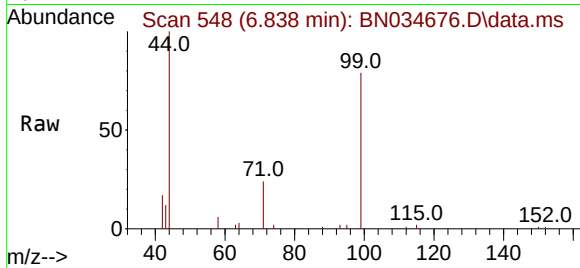




#5
Phenol-d6
Concen: 0.345 ng
RT: 6.838 min Scan# 548
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

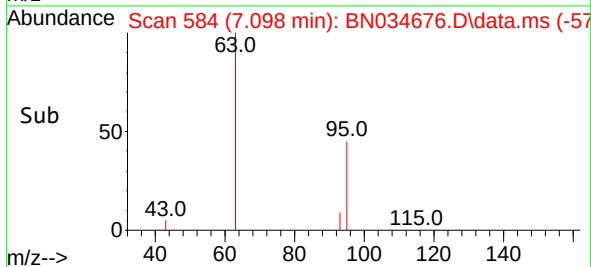
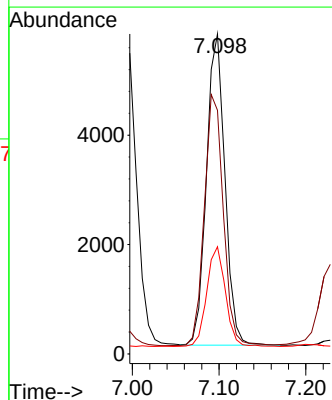
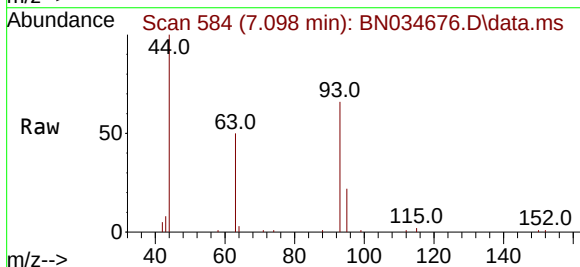
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

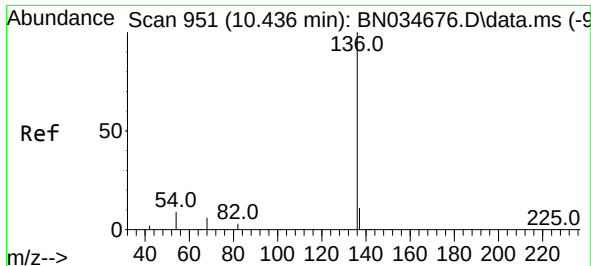
Tgt Ion: 99 Resp: 10846
Ion Ratio Lower Upper
99 100
42 21.2 17.0 25.6
71 31.2 25.0 37.4



#6
bis(2-Chloroethyl)ether
Concen: 0.383 ng
RT: 7.098 min Scan# 584
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

Tgt Ion: 93 Resp: 8429
Ion Ratio Lower Upper
93 100
63 82.9 66.3 99.5
95 32.6 26.1 39.1

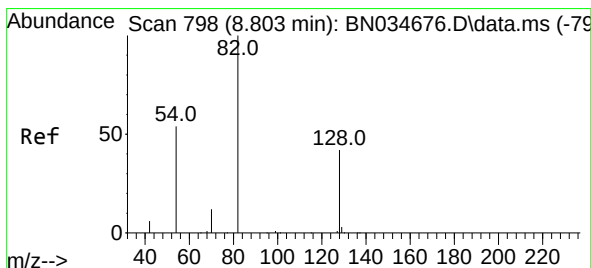
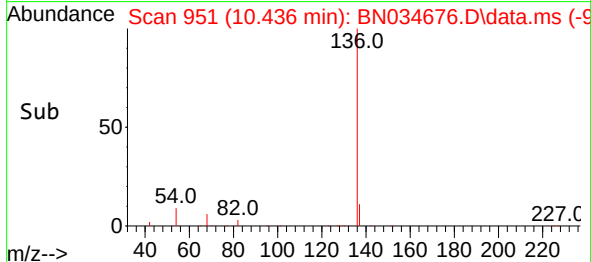
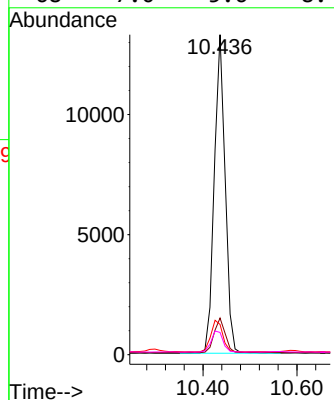
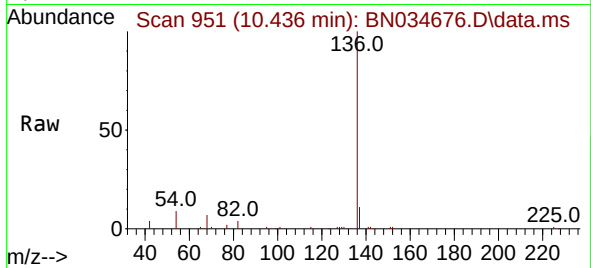




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.436 min Scan# 951
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

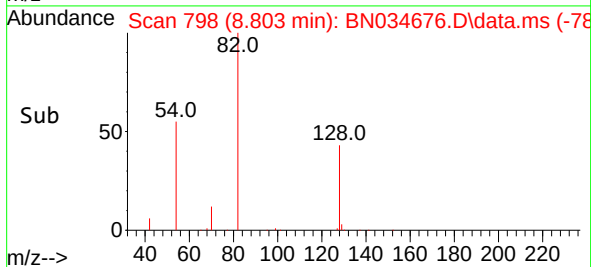
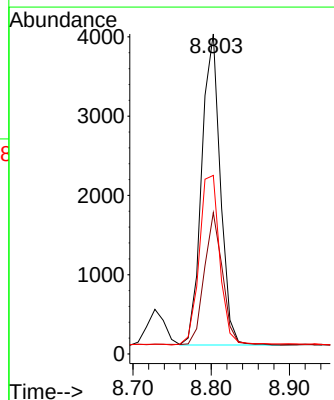
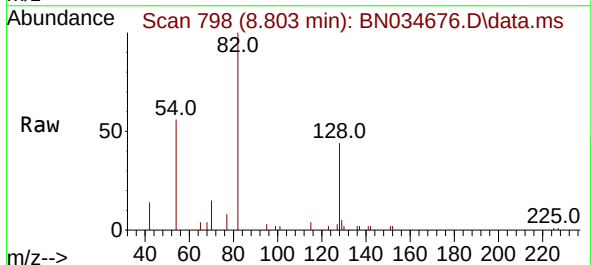
Instrument :
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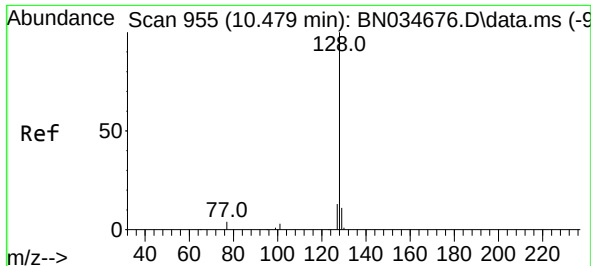
Tgt Ion:	136	Resp:	21359
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.1	13.7
54	9.4	7.5	11.3
68	7.0	5.6	8.4



#8
Nitrobenzene-d5
Concen: 0.386 ng
RT: 8.803 min Scan# 798
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

Tgt Ion:	82	Resp:	6510
Ion Ratio	Lower	Upper	
82	100		
128	44.2	35.4	53.0
54	55.8	44.6	67.0

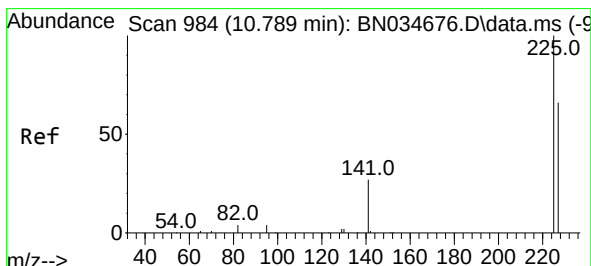
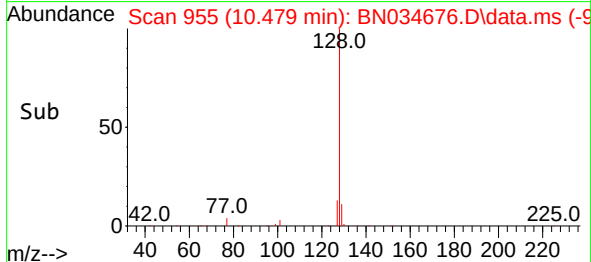
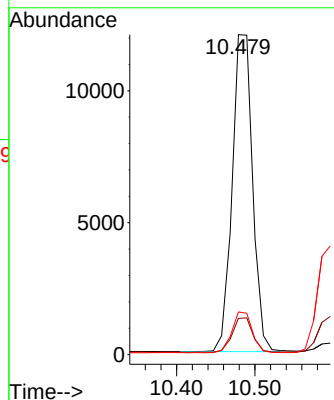
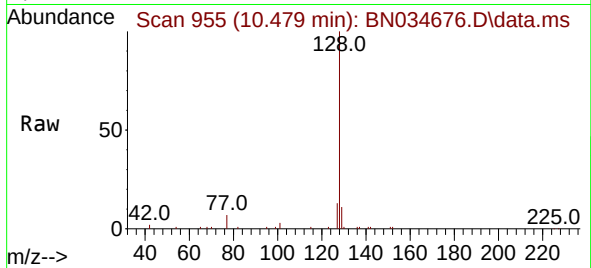




#9
Naphthalene
Concen: 0.376 ng
RT: 10.479 min Scan# 955
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

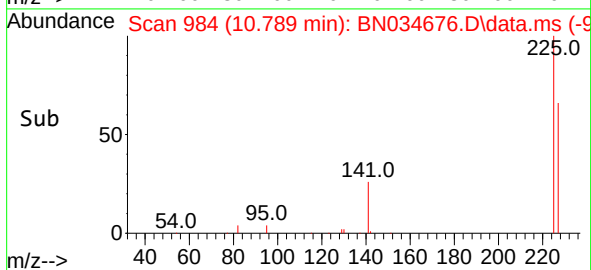
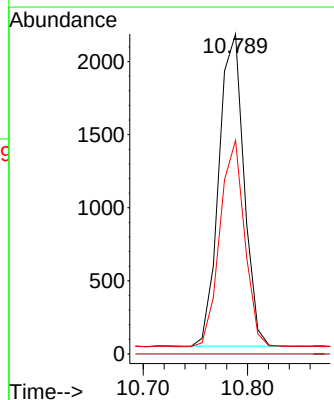
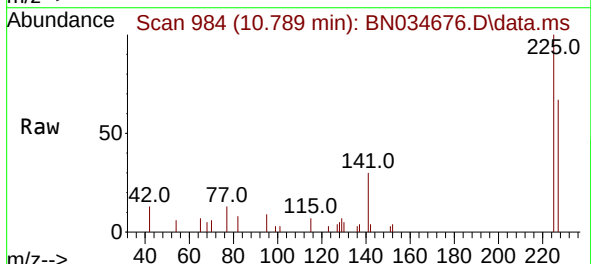
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

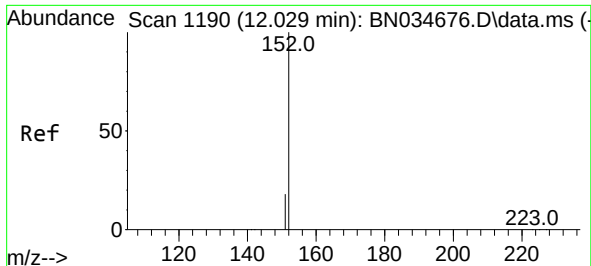
Tgt Ion:128 Resp: 21830
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.4 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.361 ng
RT: 10.789 min Scan# 984
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

Tgt Ion:225 Resp: 3570
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.1 52.1 78.1

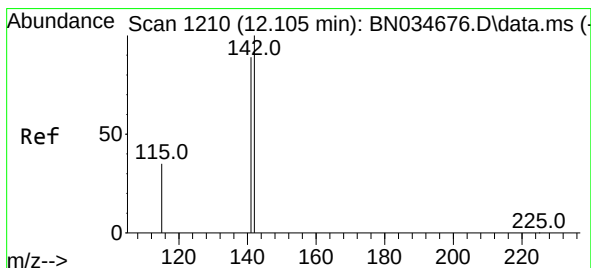
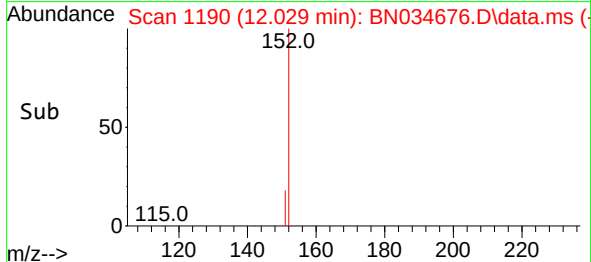
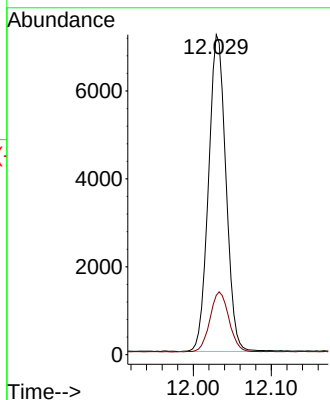
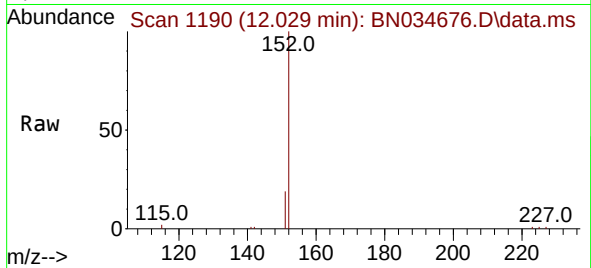




#11
2-Methylnaphthalene-d10
Concen: 0.359 ng
RT: 12.029 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

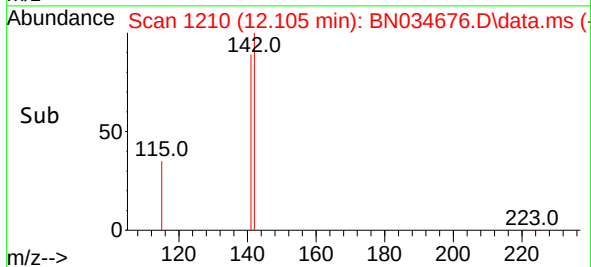
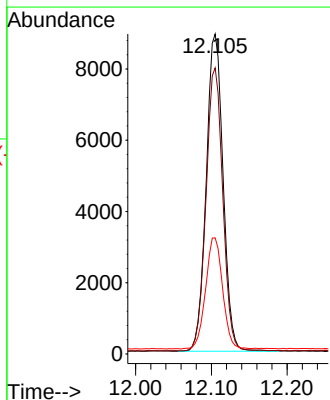
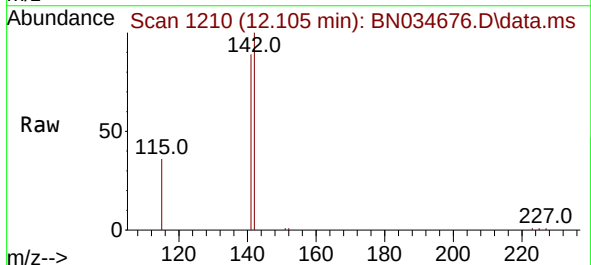
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ClientSampleId :
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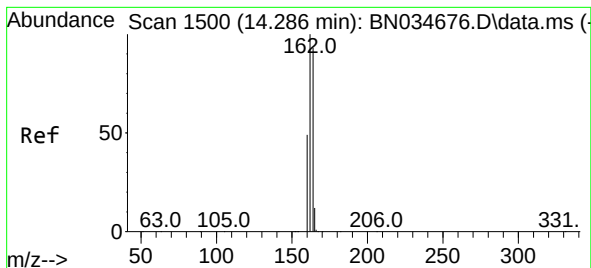
Tgt Ion:152 Resp: 11160
Ion Ratio Lower Upper
152 100
151 20.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.374 ng
RT: 12.105 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

Tgt Ion:142 Resp: 13762
Ion Ratio Lower Upper
142 100
141 89.4 71.5 107.3
115 36.3 29.0 43.6





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.286 min Scan# 1500

Delta R.T. 0.000 min

Lab File: BN034676.D

Acq: 22 Oct 2024 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

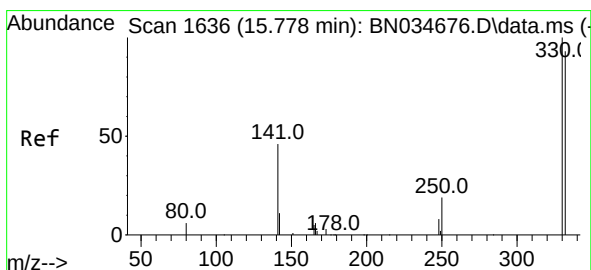
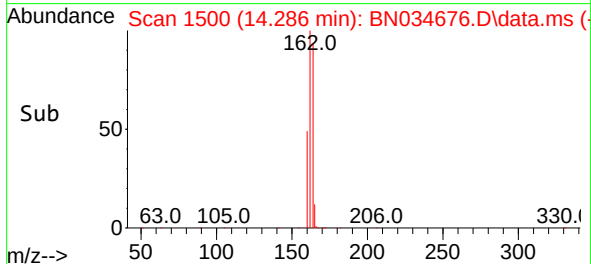
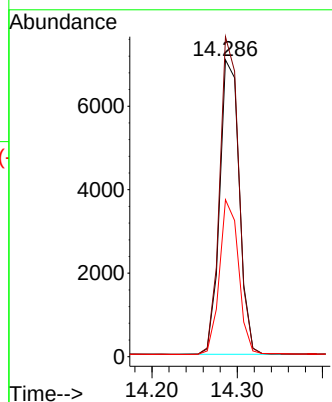
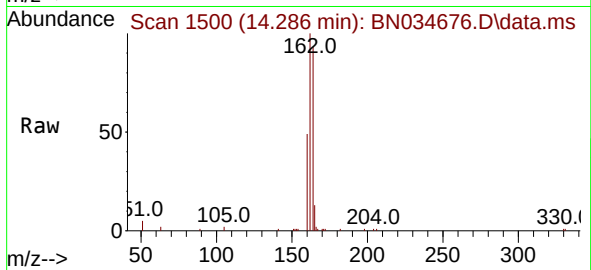
Tgt Ion:164 Resp: 11268

Ion Ratio Lower Upper

164 100

162 107.8 86.2 129.4

160 52.9 42.3 63.5



#14

2,4,6-Tribromophenol

Concen: 0.307 ng

RT: 15.778 min Scan# 1636

Delta R.T. 0.000 min

Lab File: BN034676.D

Acq: 22 Oct 2024 13:38

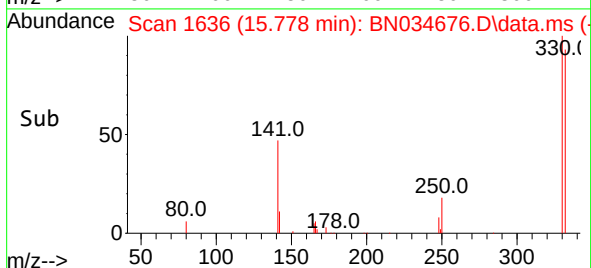
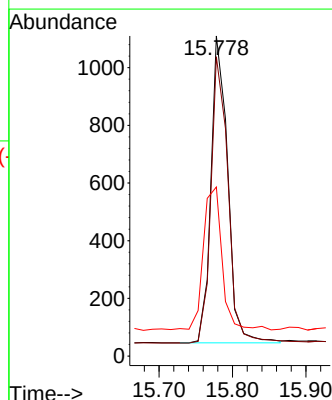
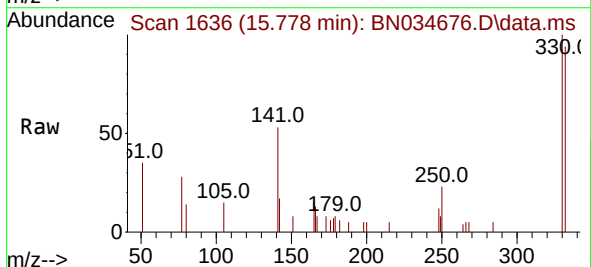
Tgt Ion:330 Resp: 1685

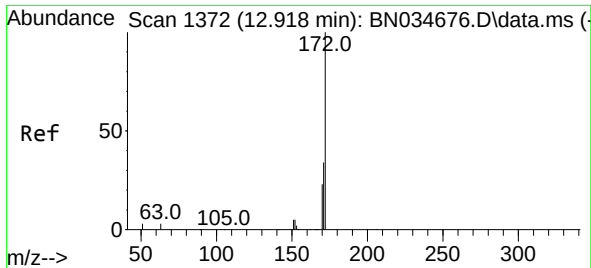
Ion Ratio Lower Upper

330 100

332 95.5 76.4 114.6

141 51.8 41.4 62.2

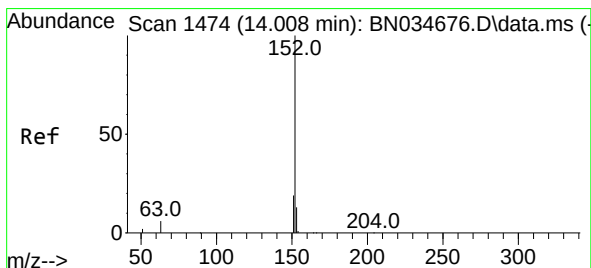
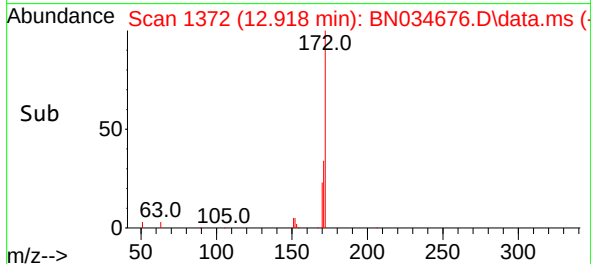
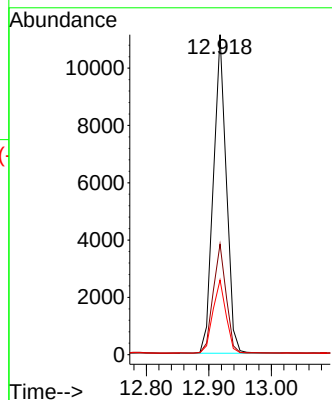
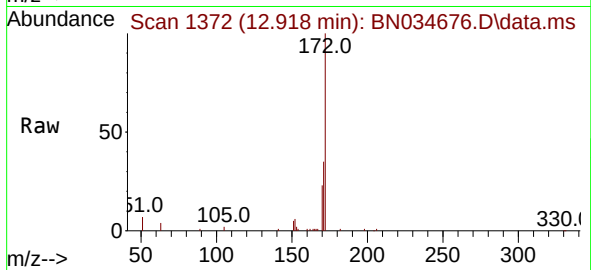




#15
2-Fluorobiphenyl
Concen: 0.377 ng
RT: 12.918 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

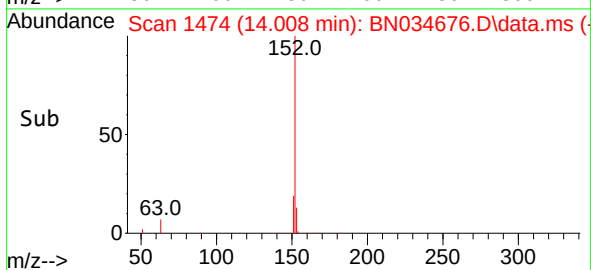
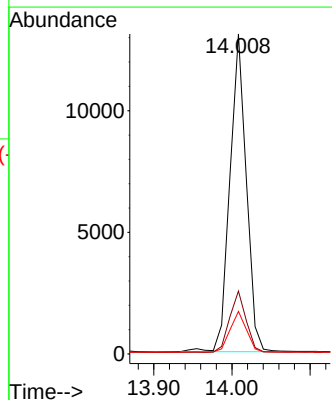
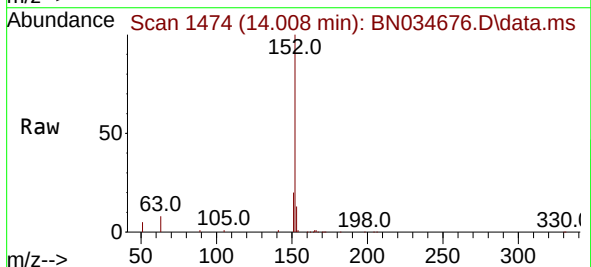
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

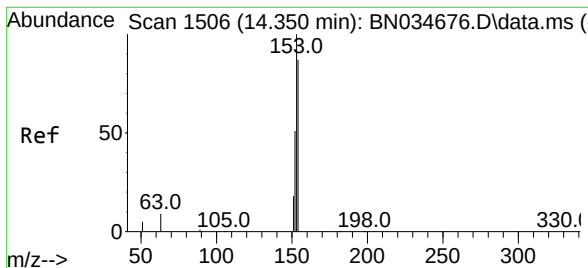
Tgt Ion:172 Resp: 15959
Ion Ratio Lower Upper
172 100
171 34.6 27.7 41.5
170 23.4 18.7 28.1



#16
Acenaphthylene
Concen: 0.349 ng
RT: 14.008 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

Tgt Ion:152 Resp: 19131
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 12.9 10.3 15.5





#17

Acenaphthene

Concen: 0.379 ng

RT: 14.350 min Scan# 1506

Delta R.T. 0.000 min

Lab File: BN034676.D

Acq: 22 Oct 2024 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

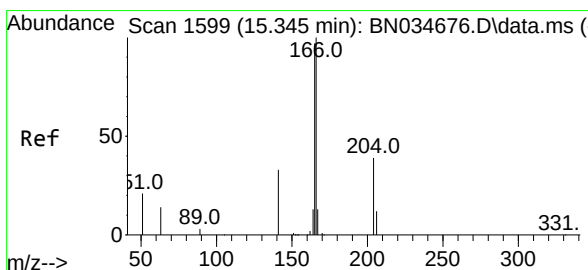
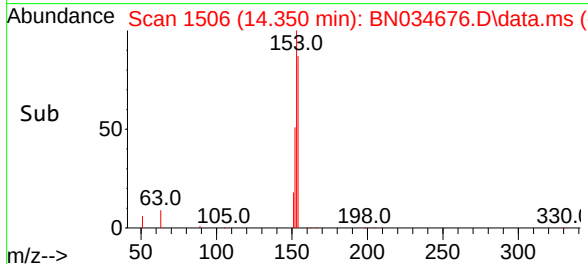
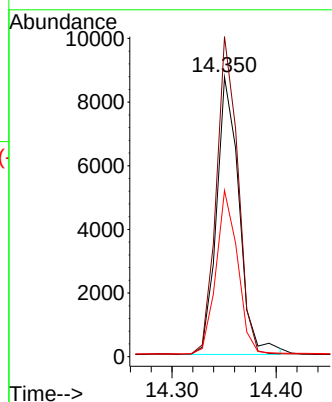
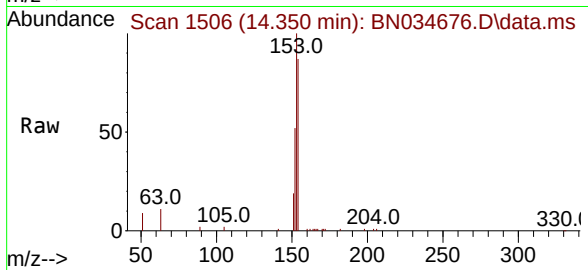
Tgt Ion:154 Resp: 13141

Ion Ratio Lower Upper

154 100

153 109.4 87.5 131.3

152 56.1 44.9 67.3



#18

Fluorene

Concen: 0.382 ng

RT: 15.345 min Scan# 1599

Delta R.T. 0.000 min

Lab File: BN034676.D

Acq: 22 Oct 2024 13:38

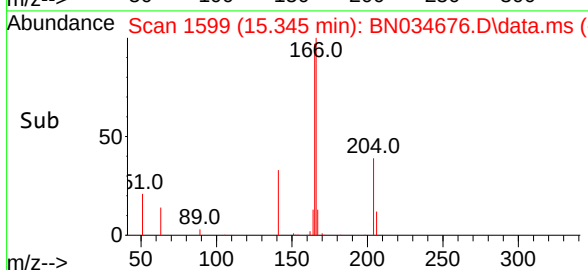
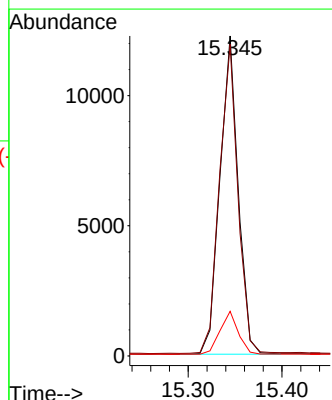
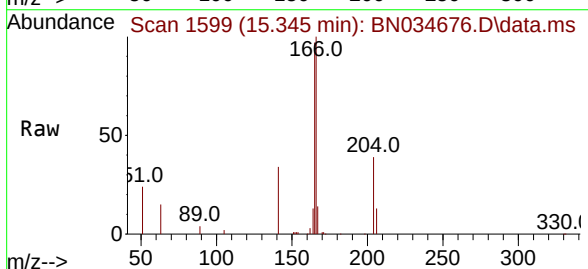
Tgt Ion:166 Resp: 16541

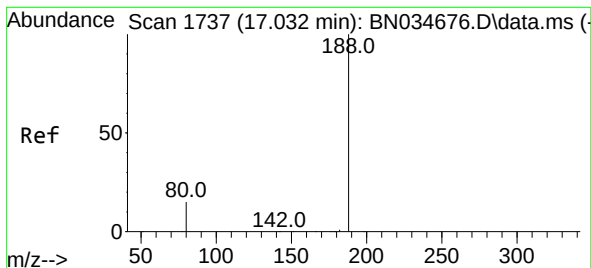
Ion Ratio Lower Upper

166 100

165 97.9 78.3 117.5

167 13.5 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.032 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN034676.D

Acq: 22 Oct 2024 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

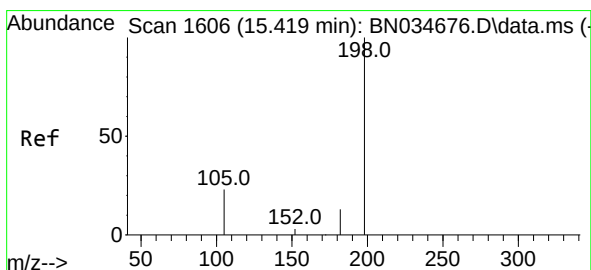
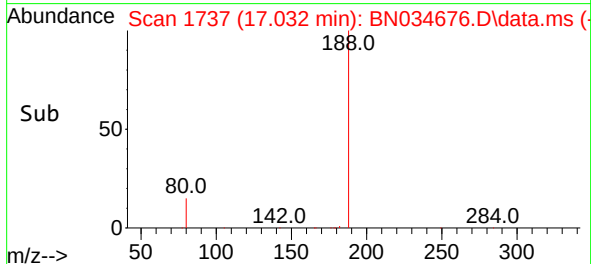
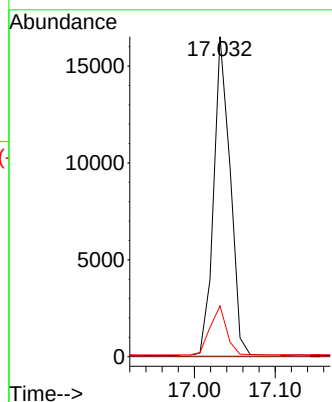
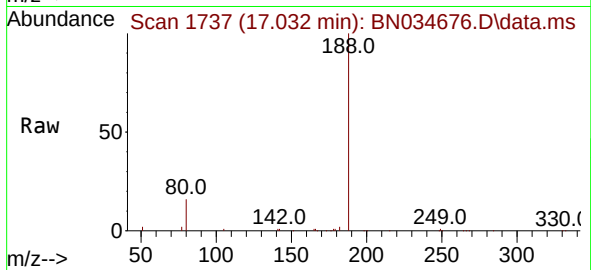
Tgt Ion:188 Resp: 23281

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 15.8 12.6 19.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.532 ng

RT: 15.419 min Scan# 1606

Delta R.T. 0.000 min

Lab File: BN034676.D

Acq: 22 Oct 2024 13:38

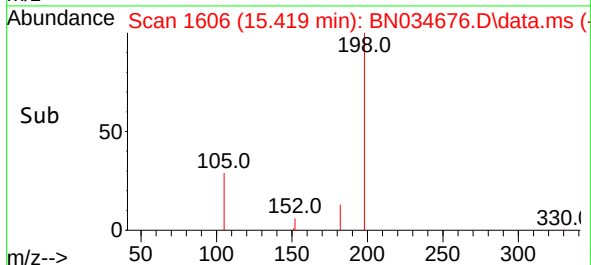
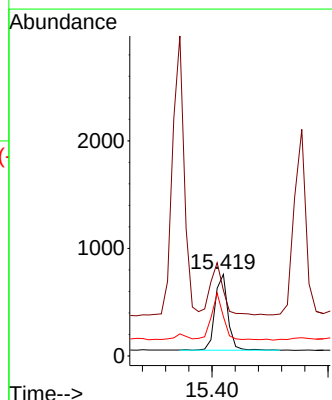
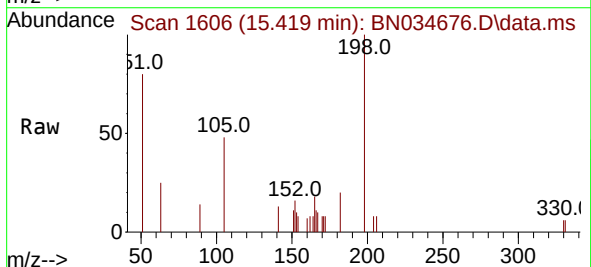
Tgt Ion:198 Resp: 1090

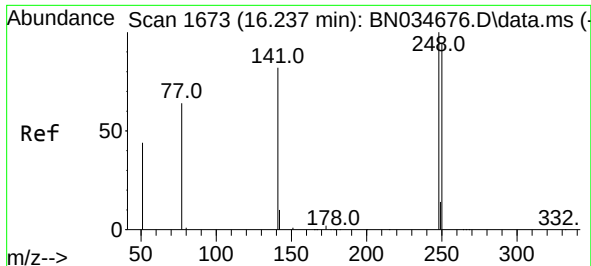
Ion Ratio Lower Upper

198 100

51 80.4 64.3 96.5

105 48.2 38.6 57.8

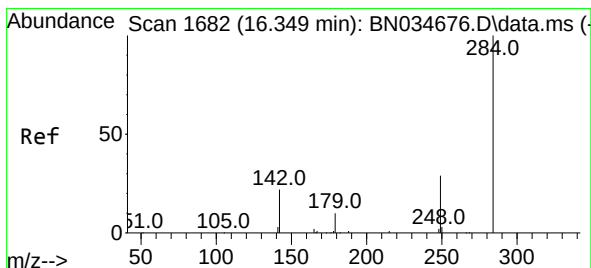
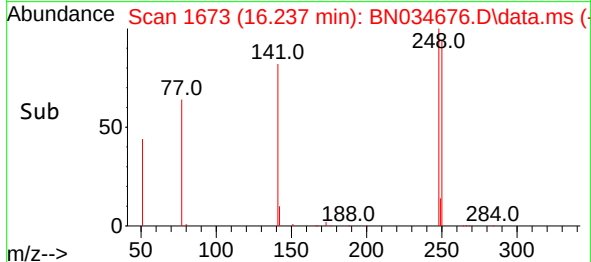
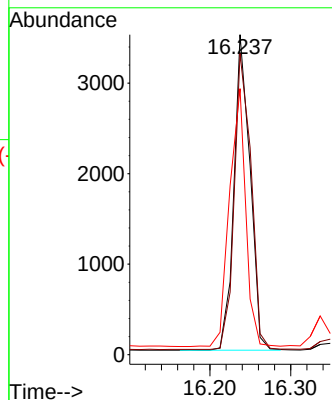
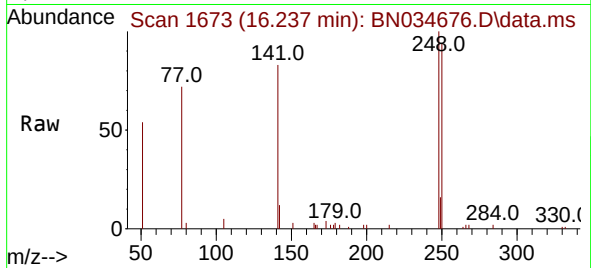




#21
4-Bromophenyl-phenylether
Concen: 0.382 ng
RT: 16.237 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

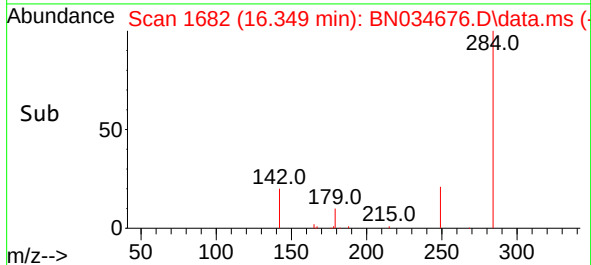
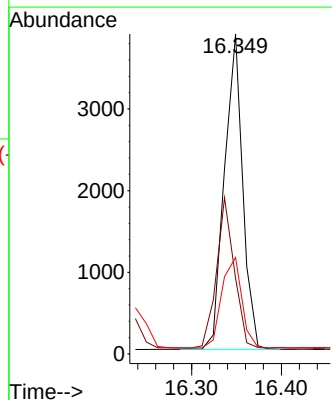
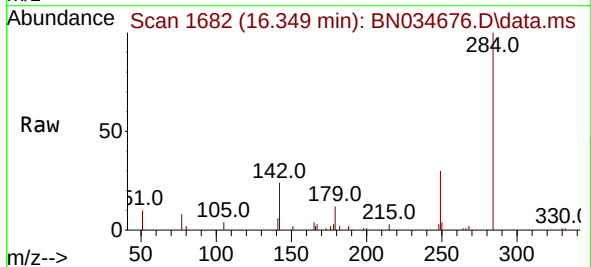
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

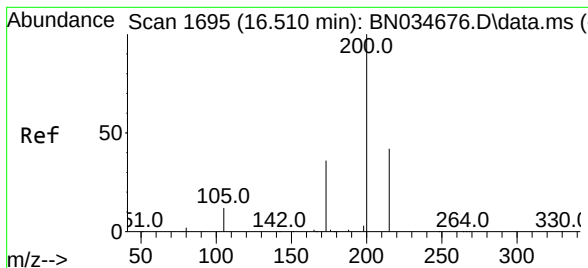
Tgt Ion:248 Resp: 4822
Ion Ratio Lower Upper
248 100
250 94.1 75.3 112.9
141 83.1 66.5 99.7



#22
Hexachlorobenzene
Concen: 0.376 ng
RT: 16.349 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

Tgt Ion:284 Resp: 5452
Ion Ratio Lower Upper
284 100
142 46.1 36.9 55.3
249 31.7 25.4 38.0





#23

Atrazine

Concen: 0.354 ng

RT: 16.510 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN034676.D

Acq: 22 Oct 2024 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

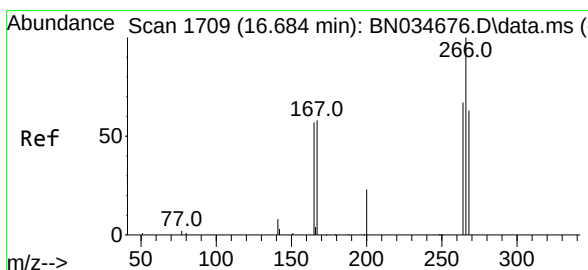
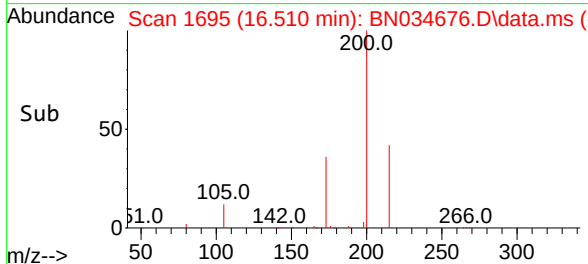
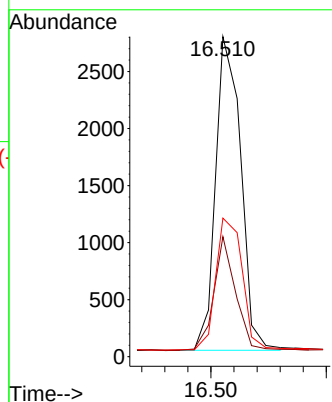
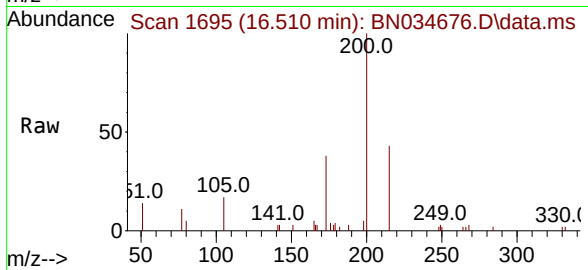
Tgt Ion:200 Resp: 4171

Ion Ratio Lower Upper

200 100

173 37.5 30.0 45.0

215 43.3 34.6 52.0



#24

Pentachlorophenol

Concen: 0.303 ng

RT: 16.684 min Scan# 1709

Delta R.T. 0.000 min

Lab File: BN034676.D

Acq: 22 Oct 2024 13:38

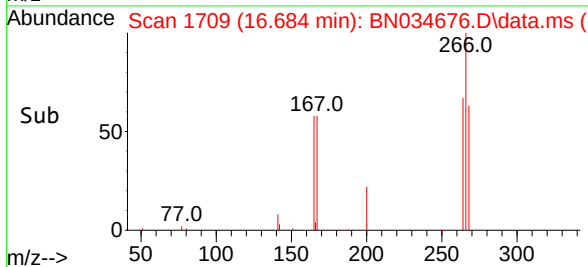
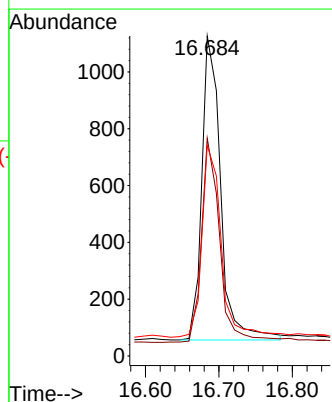
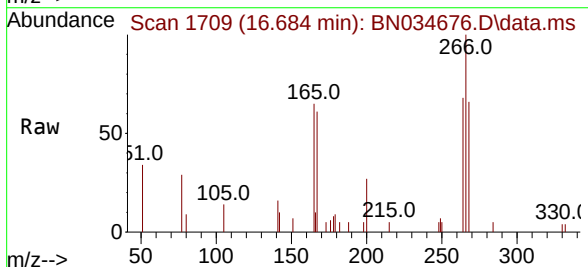
Tgt Ion:266 Resp: 1906

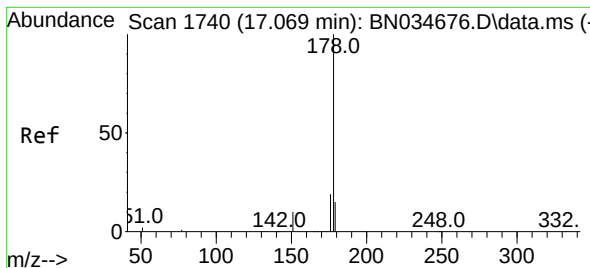
Ion Ratio Lower Upper

266 100

264 64.7 51.8 77.6

268 64.5 51.6 77.4





#25

Phenanthrene

Concen: 0.401 ng

RT: 17.069 min Scan# 1740

Delta R.T. 0.000 min

Lab File: BN034676.D

Acq: 22 Oct 2024 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

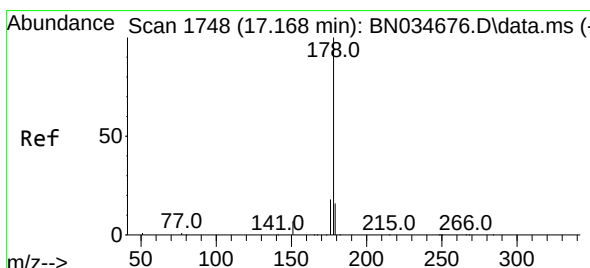
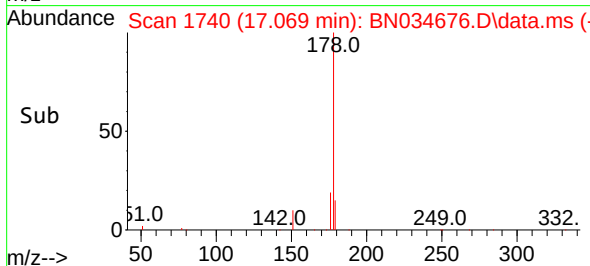
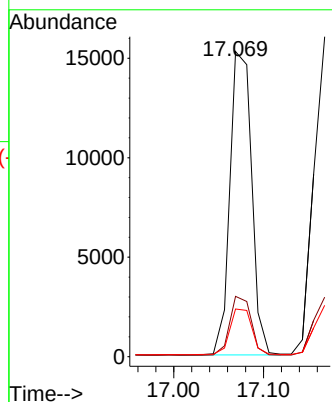
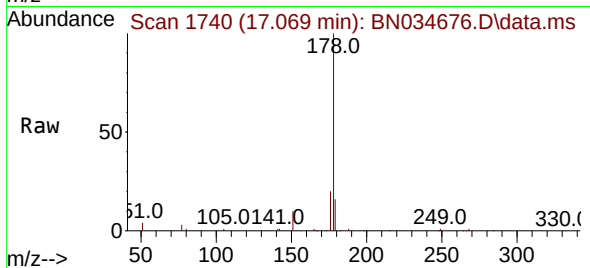
Tgt Ion:178 Resp: 25663

Ion Ratio Lower Upper

178 100

176 19.0 15.2 22.8

179 15.3 12.2 18.4



#26

Anthracene

Concen: 0.368 ng

RT: 17.168 min Scan# 1748

Delta R.T. 0.000 min

Lab File: BN034676.D

Acq: 22 Oct 2024 13:38

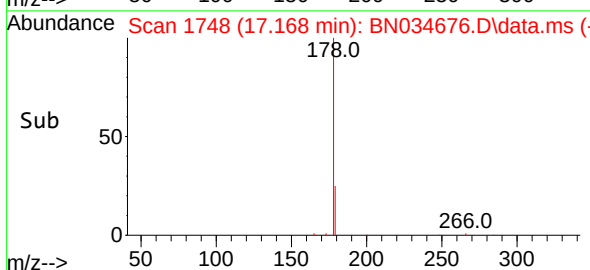
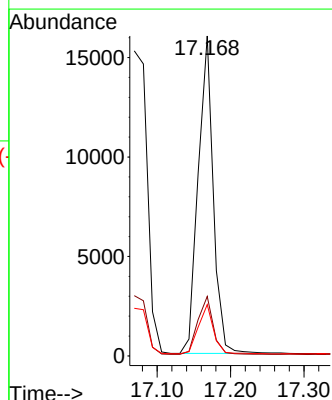
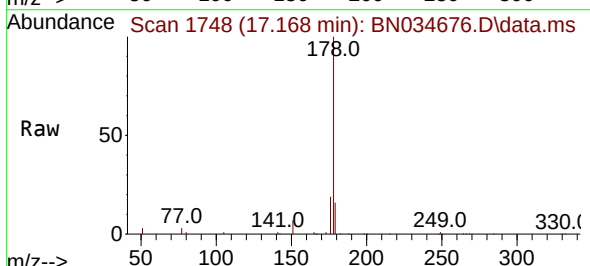
Tgt Ion:178 Resp: 22869

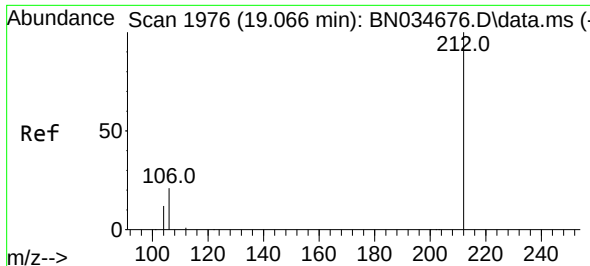
Ion Ratio Lower Upper

178 100

176 18.5 14.8 22.2

179 15.4 12.3 18.5

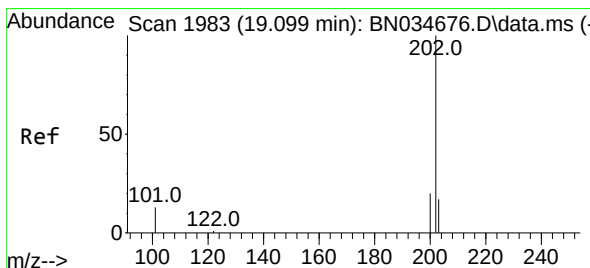
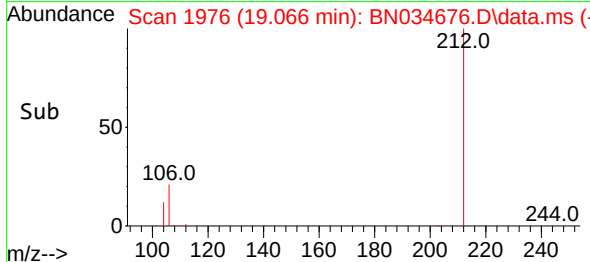
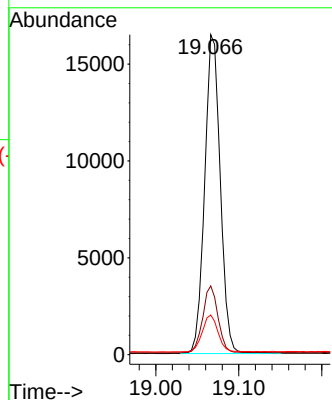
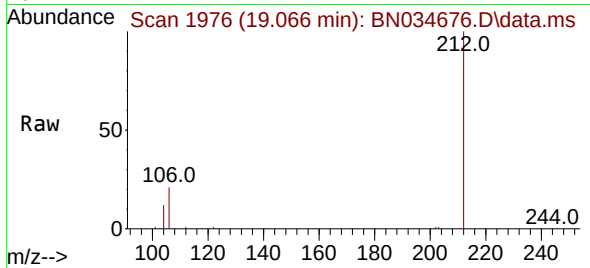




#27
Fluoranthene-d10
Concen: 0.365 ng
RT: 19.066 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

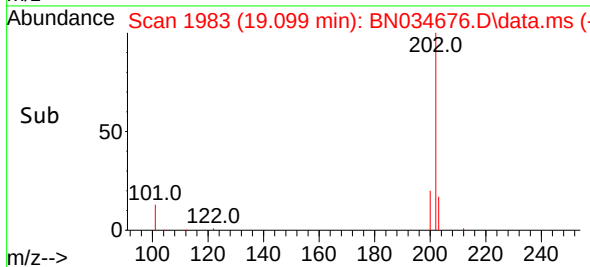
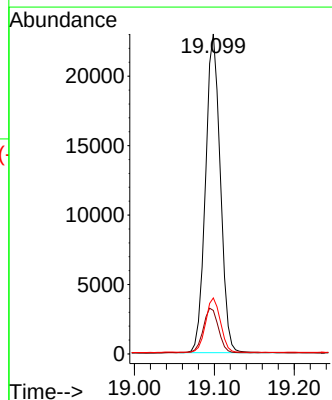
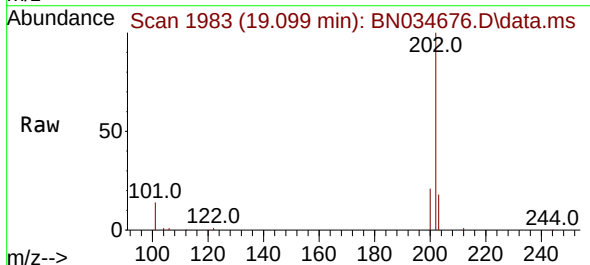
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

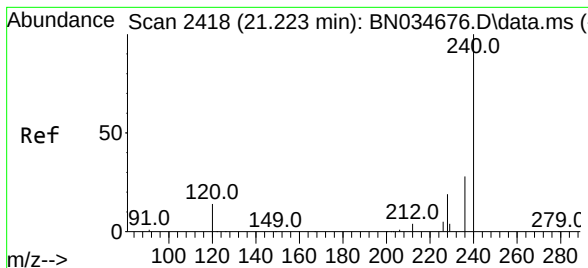
Tgt Ion:212 Resp: 21538
Ion Ratio Lower Upper
212 100
106 20.6 16.5 24.7
104 11.7 9.4 14.0



#28
Fluoranthene
Concen: 0.396 ng
RT: 19.099 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

Tgt Ion:202 Resp: 29415
Ion Ratio Lower Upper
202 100
101 14.7 11.8 17.6
203 17.2 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.223 min Scan# 2418

Delta R.T. 0.000 min

Lab File: BN034676.D

Acq: 22 Oct 2024 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

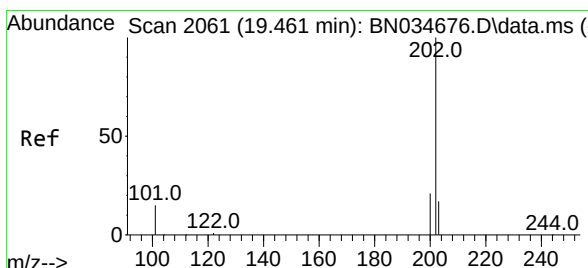
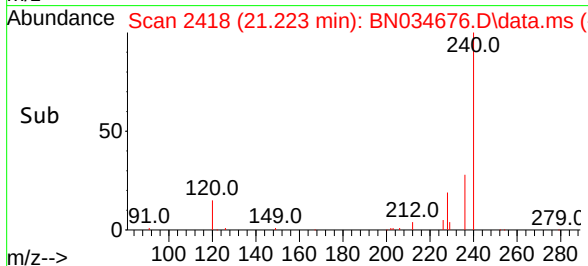
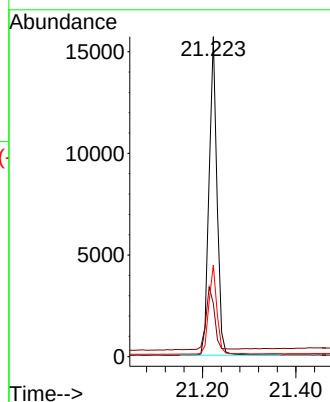
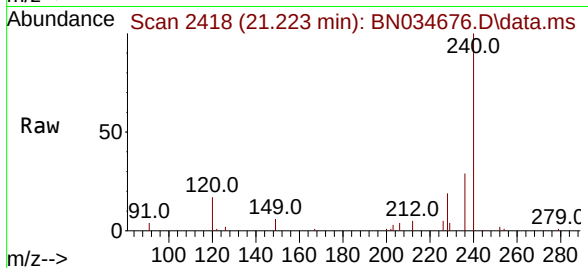
Tgt Ion:240 Resp: 18586

Ion Ratio Lower Upper

240 100

120 16.6 13.3 19.9

236 28.6 22.9 34.3



#30

Pyrene

Concen: 0.406 ng

RT: 19.461 min Scan# 2061

Delta R.T. 0.000 min

Lab File: BN034676.D

Acq: 22 Oct 2024 13:38

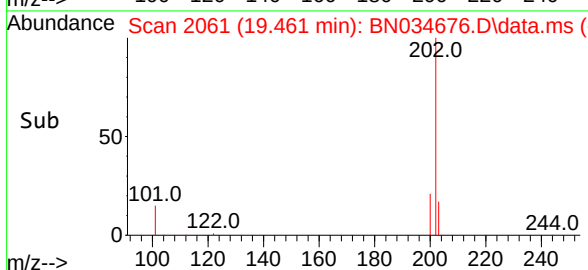
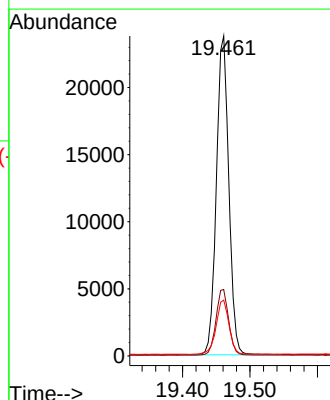
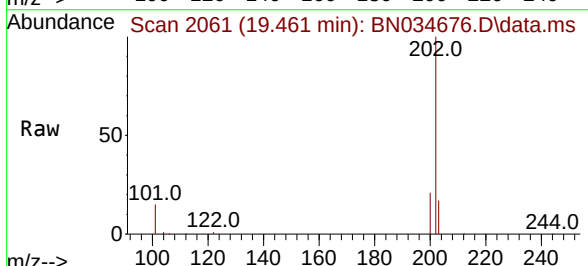
Tgt Ion:202 Resp: 30373

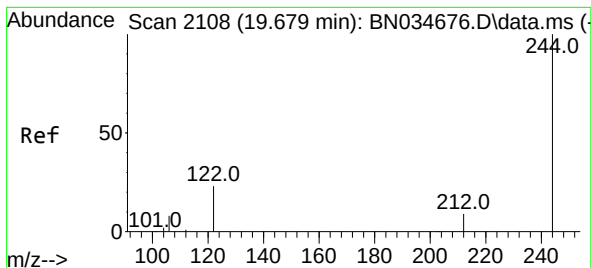
Ion Ratio Lower Upper

202 100

200 20.8 16.7 25.1

203 17.7 14.2 21.2





#31

Terphenyl-d14

Concen: 0.361 ng

RT: 19.679 min Scan# 2108

Delta R.T. 0.000 min

Lab File: BN034676.D

Acq: 22 Oct 2024 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

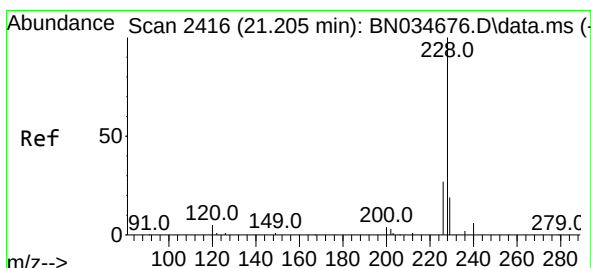
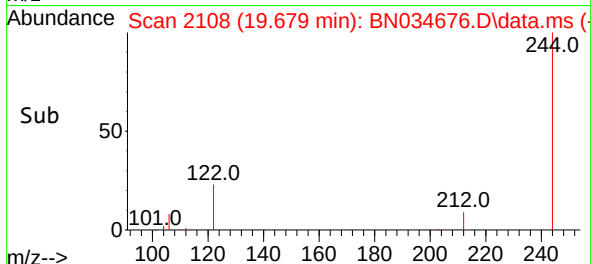
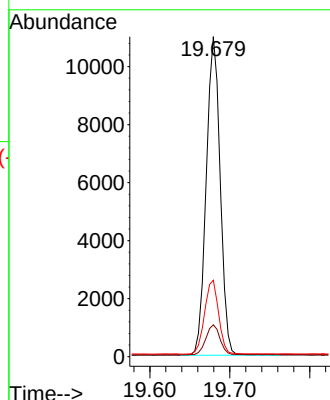
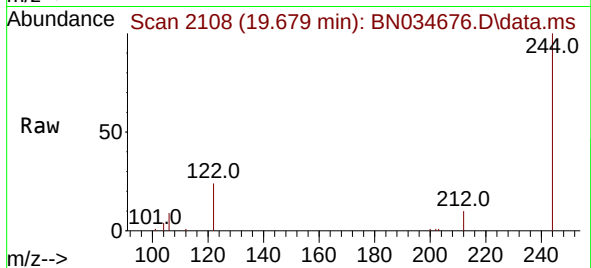
Tgt Ion:244 Resp: 13317

Ion Ratio Lower Upper

244 100

212 10.0 8.0 12.0

122 23.9 19.1 28.7



#32

Benzo(a)anthracene

Concen: 0.386 ng

RT: 21.205 min Scan# 2416

Delta R.T. 0.000 min

Lab File: BN034676.D

Acq: 22 Oct 2024 13:38

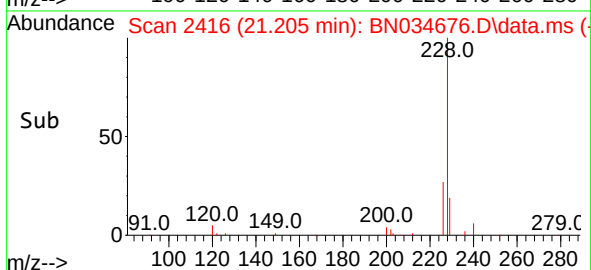
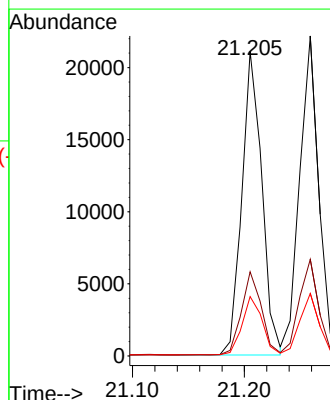
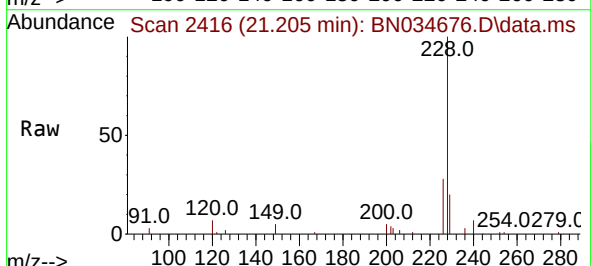
Tgt Ion:228 Resp: 26179

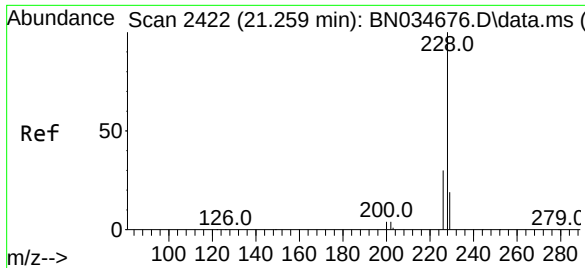
Ion Ratio Lower Upper

228 100

226 27.6 22.1 33.1

229 19.5 15.6 23.4

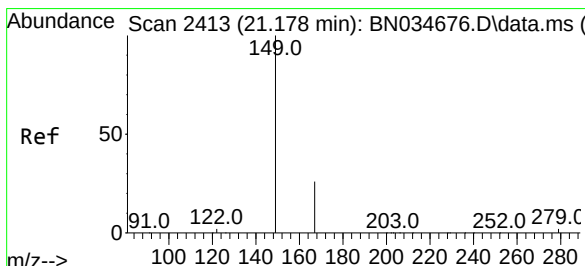
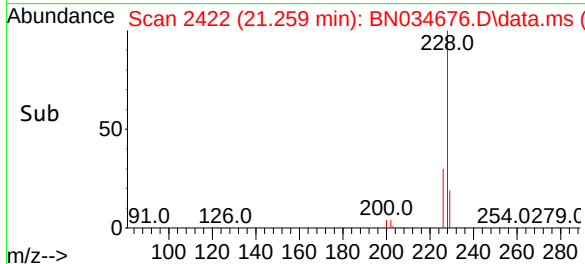
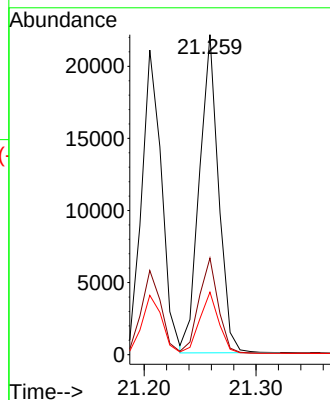
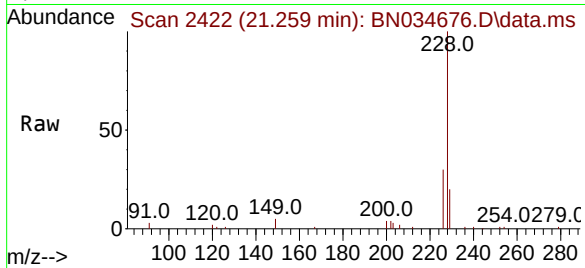




#33
 Chrysene
 Concen: 0.403 ng
 RT: 21.259 min Scan# 2422
 Delta R.T. 0.000 min
 Lab File: BN034676.D
 Acq: 22 Oct 2024 13:38

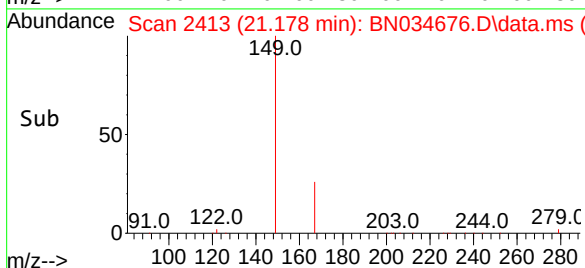
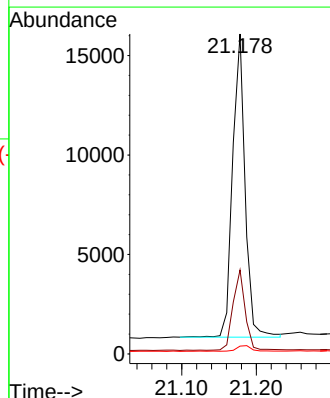
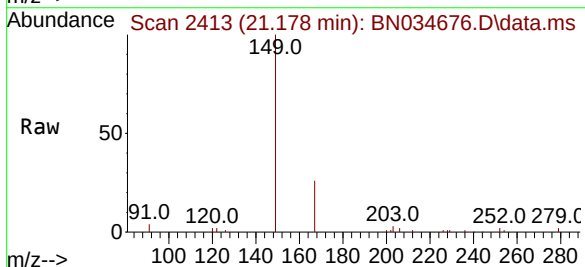
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

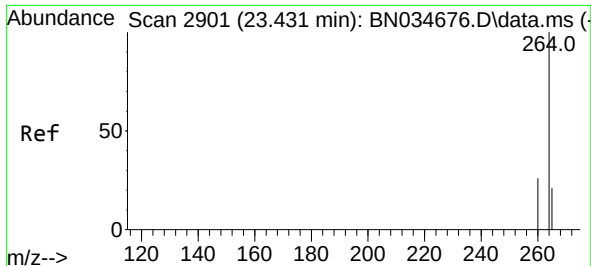
Tgt Ion:228 Resp: 26208
 Ion Ratio Lower Upper
 228 100
 226 30.2 24.2 36.2
 229 19.5 15.6 23.4



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.379 ng
 RT: 21.178 min Scan# 2413
 Delta R.T. 0.000 min
 Lab File: BN034676.D
 Acq: 22 Oct 2024 13:38

Tgt Ion:149 Resp: 17728
 Ion Ratio Lower Upper
 149 100
 167 26.3 21.0 31.6
 279 2.4 1.8 2.8

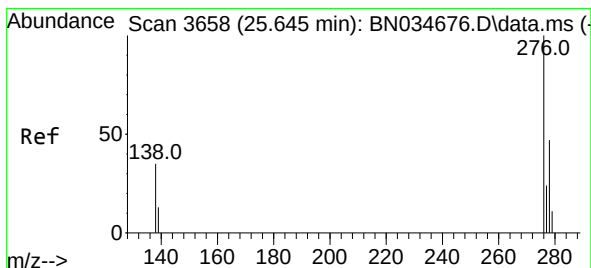
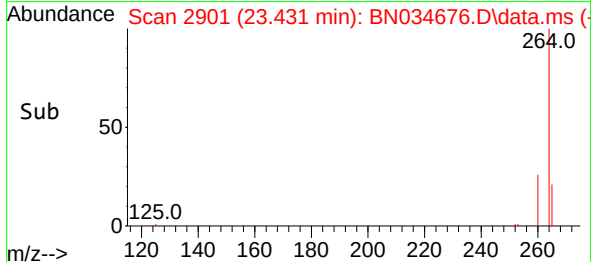
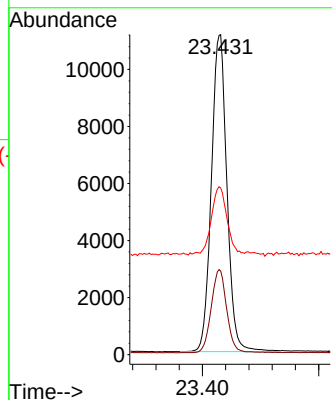
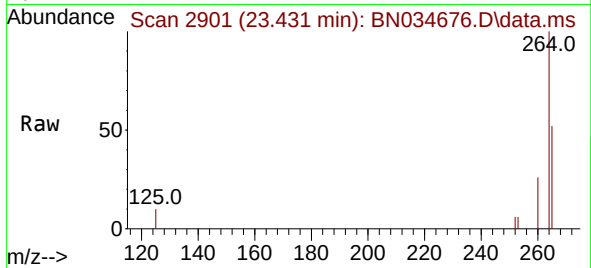




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.431 min Scan# 2901
 Delta R.T. 0.000 min
 Lab File: BN034676.D
 Acq: 22 Oct 2024 13:38

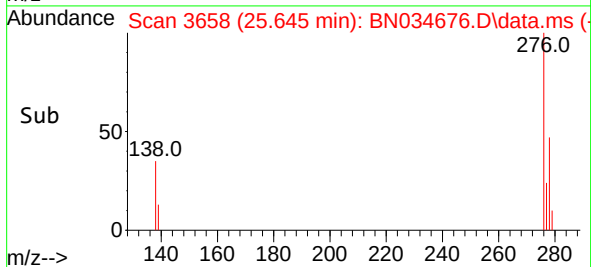
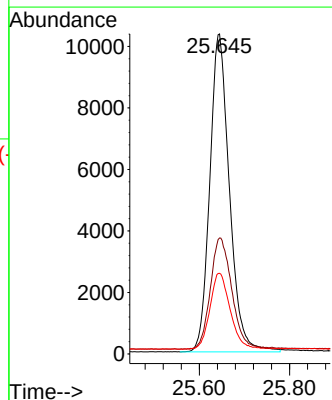
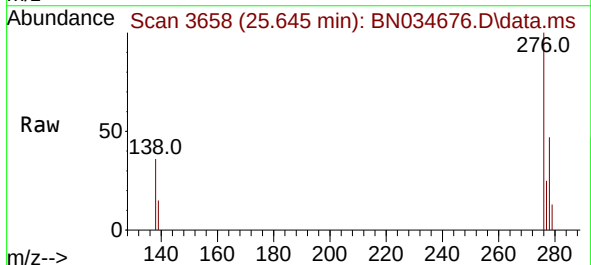
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

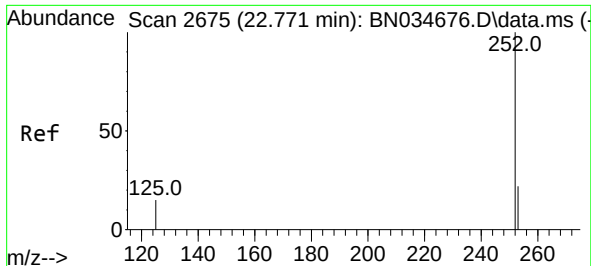
Tgt Ion:264 Resp: 20661
 Ion Ratio Lower Upper
 264 100
 260 26.1 20.9 31.3
 265 52.1 41.7 62.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.392 ng
 RT: 25.645 min Scan# 3658
 Delta R.T. 0.000 min
 Lab File: BN034676.D
 Acq: 22 Oct 2024 13:38

Tgt Ion:276 Resp: 31171
 Ion Ratio Lower Upper
 276 100
 138 38.4 30.7 46.1
 277 24.5 19.6 29.4

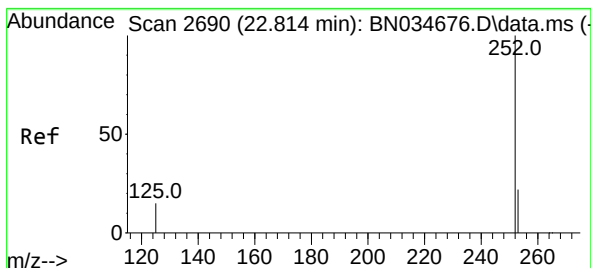
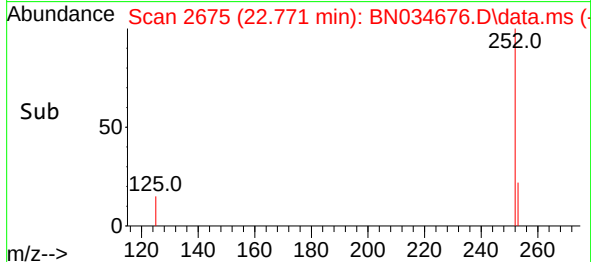
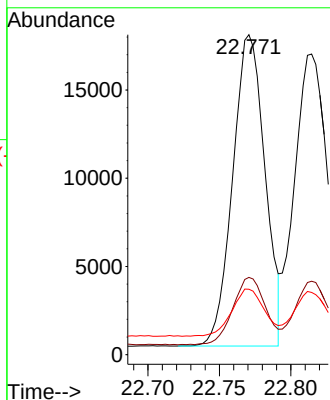
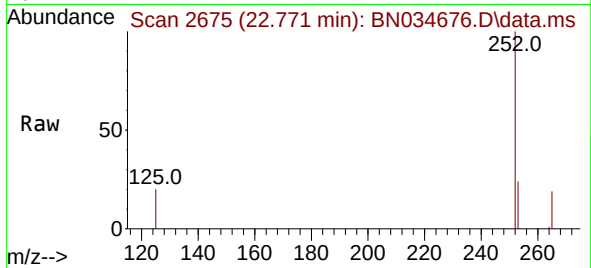




#37
Benzo(b)fluoranthene
Concen: 0.394 ng
RT: 22.771 min Scan# 2675
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

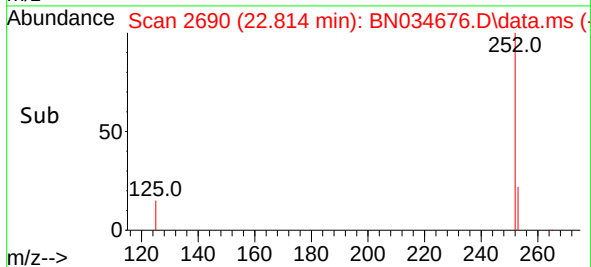
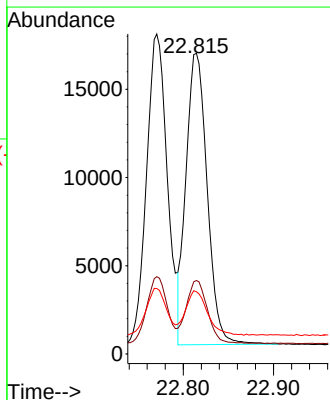
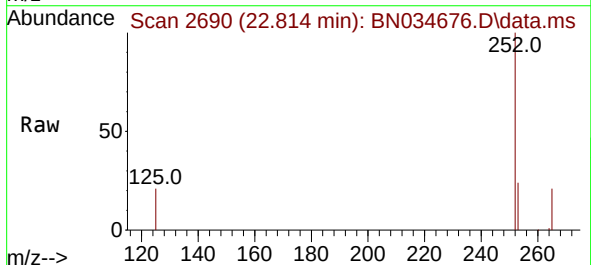
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

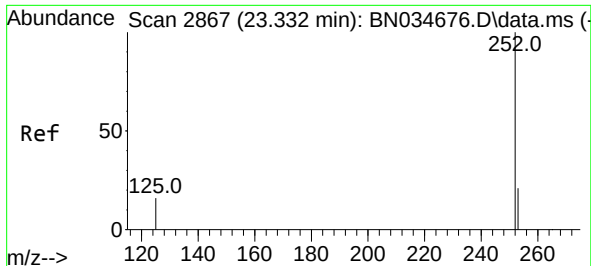
Tgt Ion:252 Resp: 27698
Ion Ratio Lower Upper
252 100
253 24.2 19.4 29.0
125 20.4 16.3 24.5



#38
Benzo(k)fluoranthene
Concen: 0.398 ng
RT: 22.814 min Scan# 2690
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

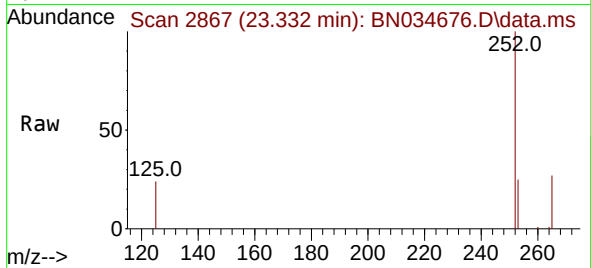
Tgt Ion:252 Resp: 26895
Ion Ratio Lower Upper
252 100
253 24.4 19.5 29.3
125 20.7 16.6 24.8



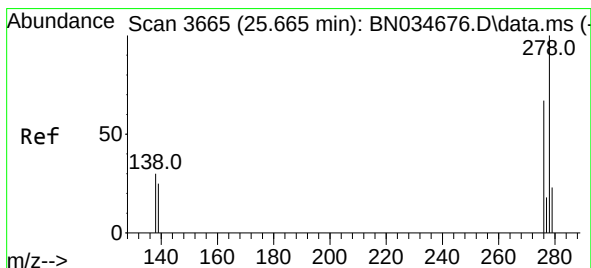
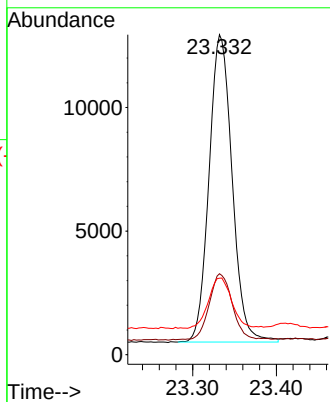
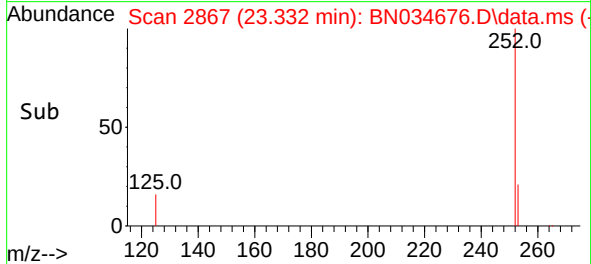


#39
Benzo(a)pyrene
Concen: 0.383 ng
RT: 23.332 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

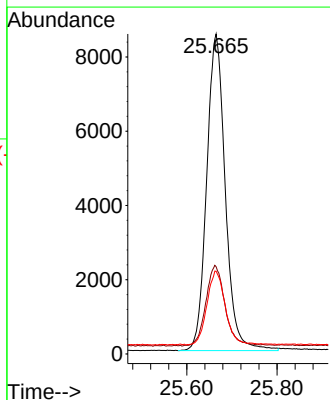
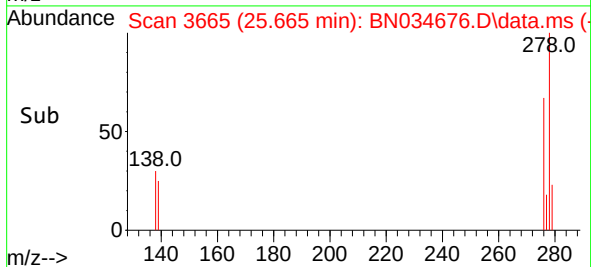
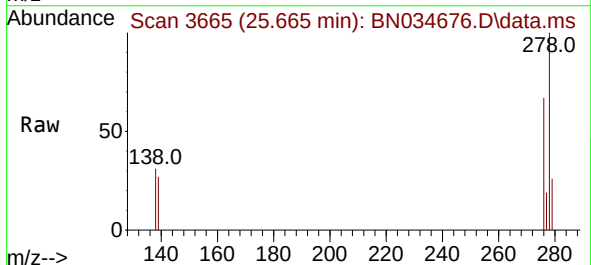


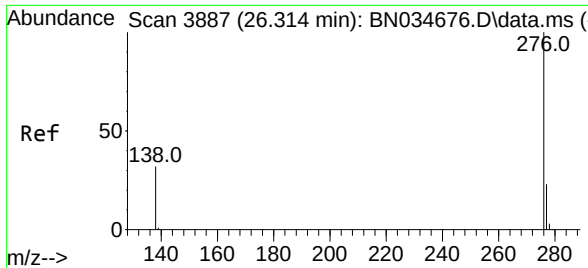
Tgt Ion:252 Resp: 23811
Ion Ratio Lower Upper
252 100
253 25.3 20.2 30.4
125 23.9 19.1 28.7



#40
Dibenzo(a,h)anthracene
Concen: 0.386 ng
RT: 25.665 min Scan# 3665
Delta R.T. 0.000 min
Lab File: BN034676.D
Acq: 22 Oct 2024 13:38

Tgt Ion:278 Resp: 24442
Ion Ratio Lower Upper
278 100
139 27.3 21.8 32.8
279 25.8 20.6 31.0





#41

Benzo(g,h,i)perylene

Concen: 0.402 ng

RT: 26.314 min Scan# 31

Delta R.T. 0.000 min

Lab File: BN034676.D

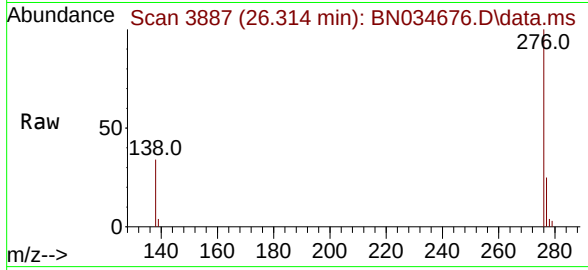
Acq: 22 Oct 2024 13:38

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



Tgt Ion:276 Resp: 27350

Ion Ratio Lower Upper

276 100

277 25.0 20.0 30.0

138 33.9 27.1 40.7

