

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102224\
 Data File : BN034677.D
 Acq On : 22 Oct 2024 14:14
 Operator : RC/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Oct 22 14:50:29 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)

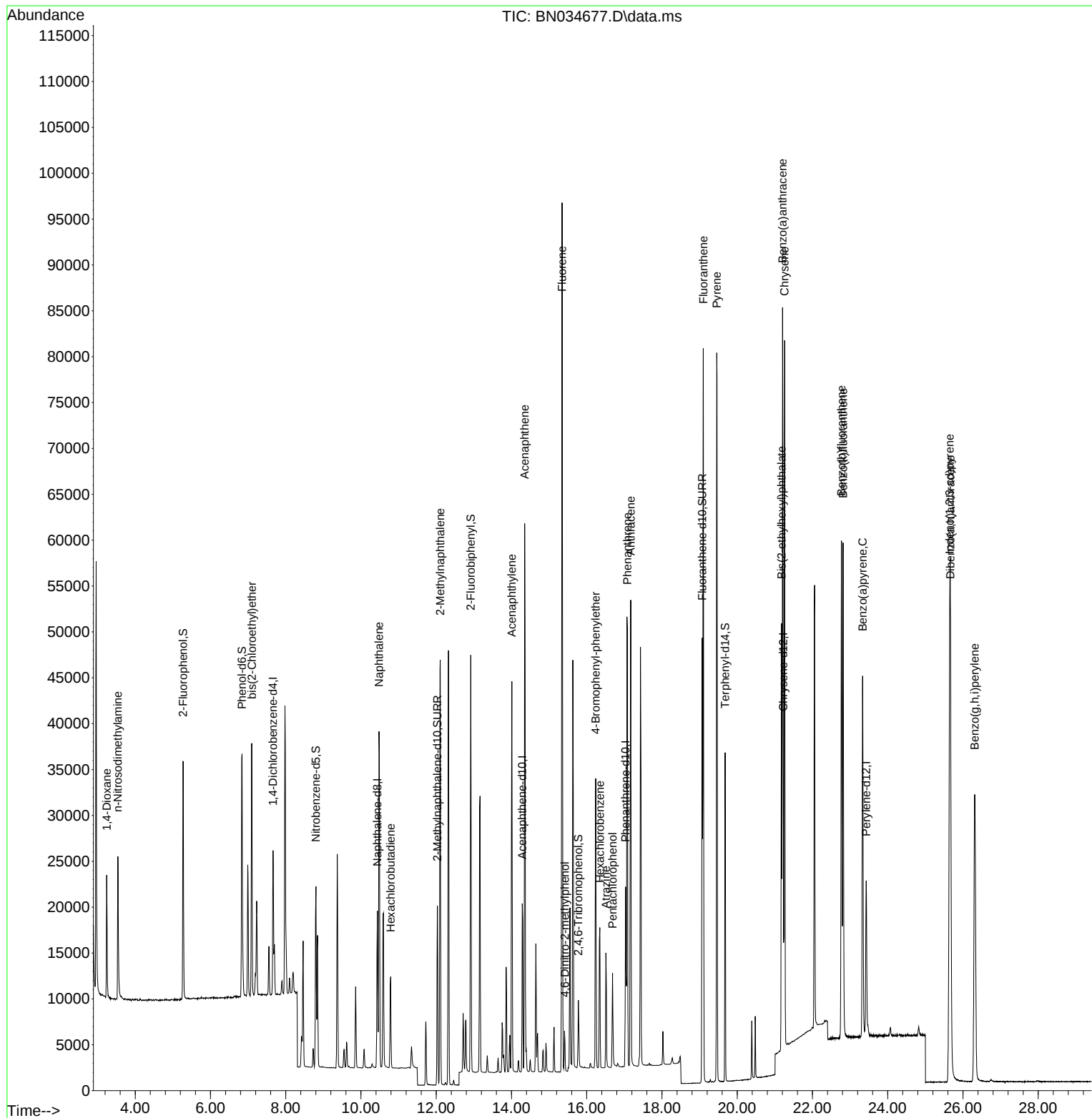
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	7393	0.400	ng	0.00
7) Naphthalene-d8	10.436	136	20955	0.400	ng	0.00
13) Acenaphthene-d10	14.286	164	10743	0.400	ng	0.00
19) Phenanthrene-d10	17.032	188	23163	0.400	ng	0.00
29) Chrysene-d12	21.223	240	18461	0.400	ng	0.00
35) Perylene-d12	23.429	264	20295	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.271	112	19249	0.797	ng	0.00
5) Phenol-d6	6.838	99	24241	0.788	ng	0.00
8) Nitrobenzene-d5	8.803	82	14557	0.879	ng	0.00
11) 2-Methylnaphthalene-d10	12.030	152	25355	0.832	ng	0.00
14) 2,4,6-Tribromophenol	15.778	330	3794	0.725	ng	0.00
15) 2-Fluorobiphenyl	12.918	172	36458	0.904	ng	0.00
27) Fluoranthene-d10	19.071	212	48688	0.829	ng	0.00
31) Terphenyl-d14	19.680	244	30006	0.819	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.242	88	7452	0.852	ng	99
3) n-Nitrosodimethylamine	3.538	42	9025	0.952	ng	99
6) bis(2-Chloroethyl)ether	7.098	93	18859	0.875	ng	99
9) Naphthalene	10.479	128	49450	0.869	ng	100
10) Hexachlorobutadiene	10.789	225	8051	0.831	ng	# 97
12) 2-Methylnaphthalene	12.105	142	31415	0.870	ng	99
16) Acenaphthylene	14.008	152	43609	0.835	ng	100
17) Acenaphthene	14.351	154	29972	0.906	ng	99
18) Fluorene	15.345	166	37163	0.901	ng	100
20) 4,6-Dinitro-2-methylph...	15.420	198	2540	1.245	ng	# 73
21) 4-Bromophenyl-phenylether	16.237	248	10653	0.848	ng	100
22) Hexachlorobenzene	16.349	284	12036	0.835	ng	99
23) Atrazine	16.511	200	9527	0.813	ng	98
24) Pentachlorophenol	16.684	266	4537	0.725	ng	98
25) Phenanthrene	17.081	178	57431	0.901	ng	100
26) Anthracene	17.168	178	51950	0.841	ng	100
28) Fluoranthene	19.099	202	66356	0.898	ng	100
30) Pyrene	19.457	202	68272	0.919	ng	100
32) Benzo(a)anthracene	21.205	228	60026	0.891	ng	100
33) Chrysene	21.259	228	59188	0.917	ng	99
34) Bis(2-ethylhexyl)phtha...	21.178	149	39704	0.855	ng	99
36) Indeno(1,2,3-cd)pyrene	25.648	276	68433	0.877	ng	100
37) Benzo(b)fluoranthene	22.771	252	61810	0.895	ng	95
38) Benzo(k)fluoranthene	22.815	252	60410	0.909	ng	94
39) Benzo(a)pyrene	23.335	252	53290	0.873	ng	93
40) Dibenzo(a,h)anthracene	25.668	278	53869	0.866	ng	98
41) Benzo(g,h,i)perylene	26.311	276	59535	0.891	ng	99

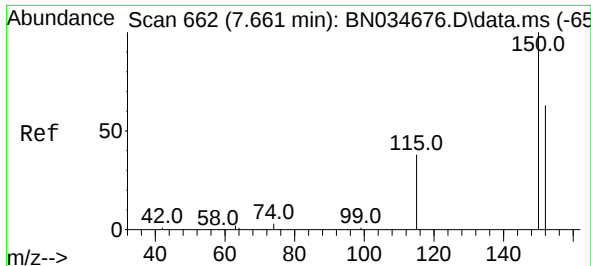
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102224\
Data File : BN034677.D
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BNA_N
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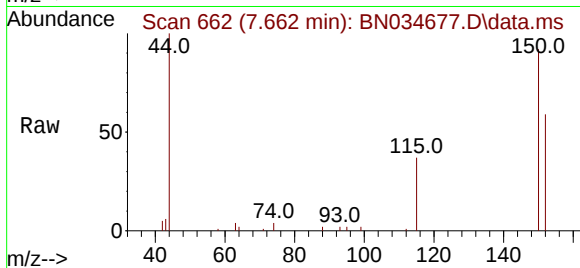
Quant Time: Oct 22 14:50:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102224.M
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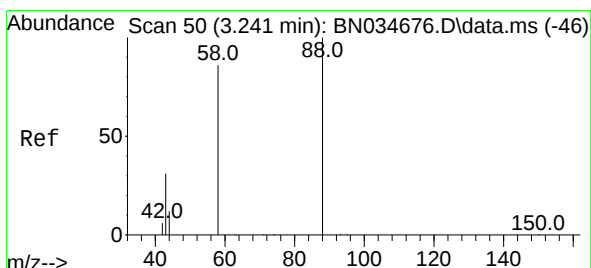
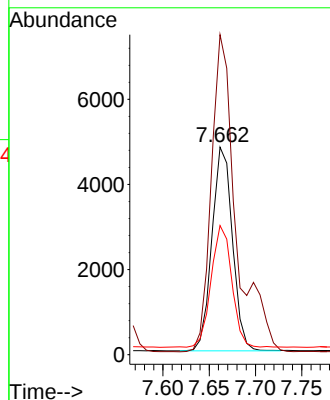
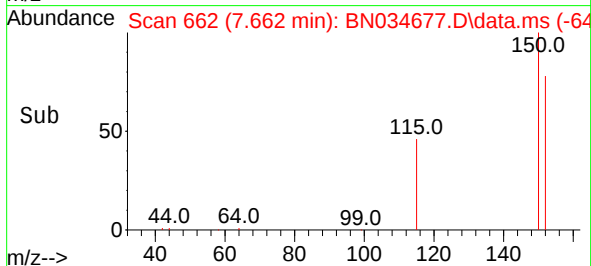


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.662 min Scan# 61
 Delta R.T. 0.001 min
 Lab File: BN034677.D
 Acq: 22 Oct 2024 14:14

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

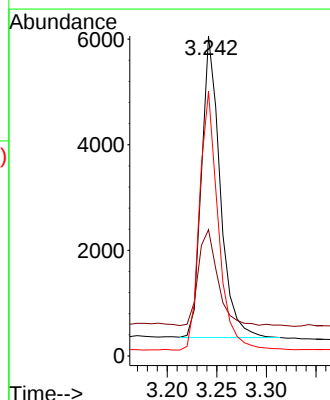
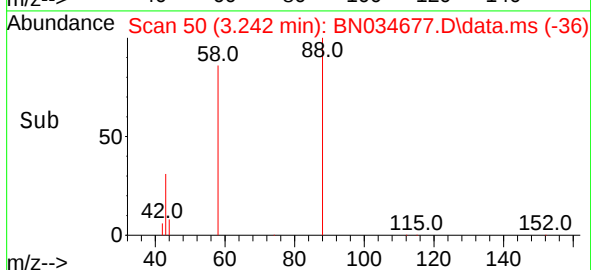
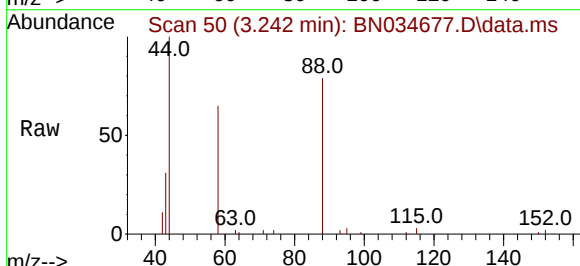


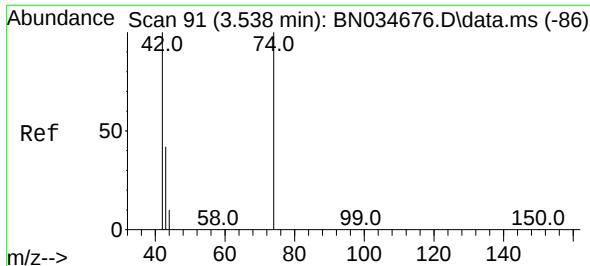
Tgt Ion:152 Resp: 7393
 Ion Ratio Lower Upper
 152 100
 150 154.2 126.2 189.2
 115 62.2 50.6 76.0



#2
 1,4-Dioxane
 Concen: 0.852 ng
 RT: 3.242 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: BN034677.D
 Acq: 22 Oct 2024 14:14

Tgt Ion: 88 Resp: 7452
 Ion Ratio Lower Upper
 88 100
 43 33.2 26.4 39.6
 58 86.6 68.8 103.2

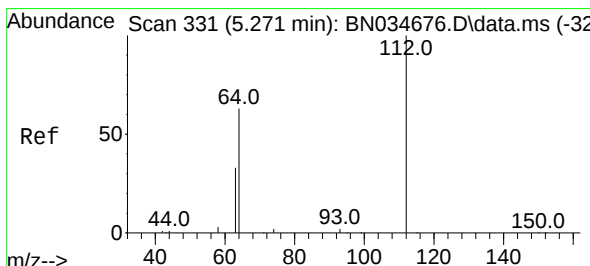
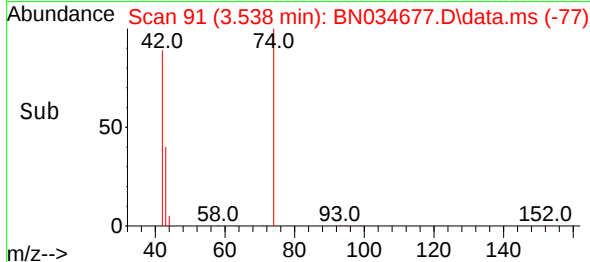
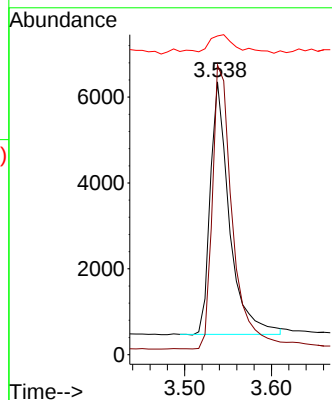
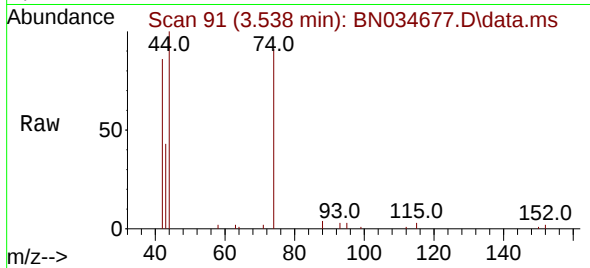




#3
n-Nitrosodimethylamine
Concen: 0.952 ng
RT: 3.538 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

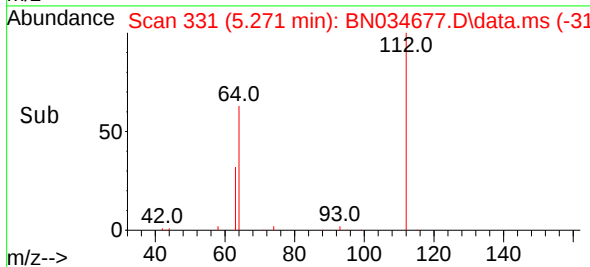
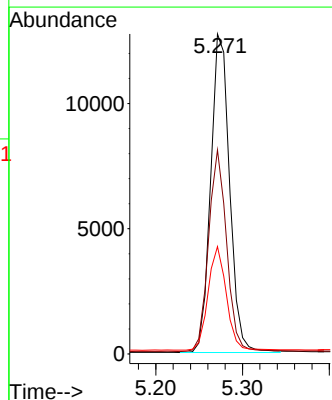
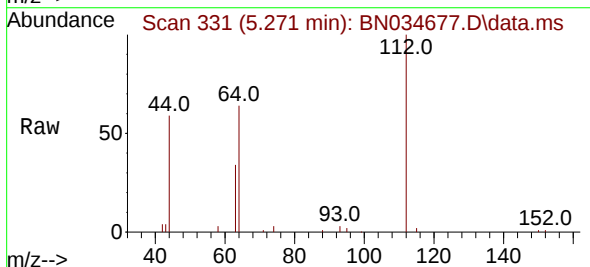
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BNA_N
ClientSampleId :
SSTDICC0.8

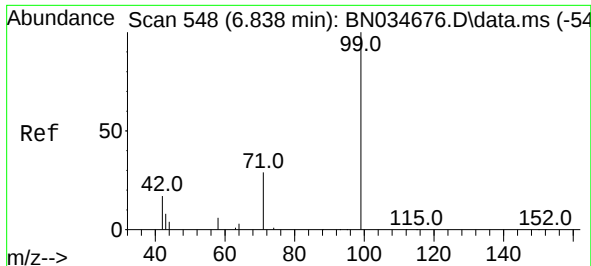
Tgt Ion: 42 Resp: 9025
Ion Ratio Lower Upper
42 100
74 118.0 94.6 141.8
44 10.3 9.6 14.4



#4
2-Fluorophenol
Concen: 0.797 ng
RT: 5.271 min Scan# 331
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

Tgt Ion: 112 Resp: 19249
Ion Ratio Lower Upper
112 100
64 60.6 48.4 72.6
63 31.3 25.0 37.6

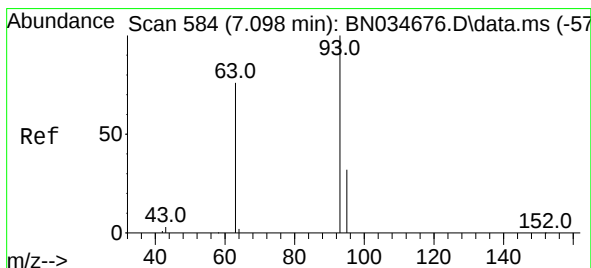
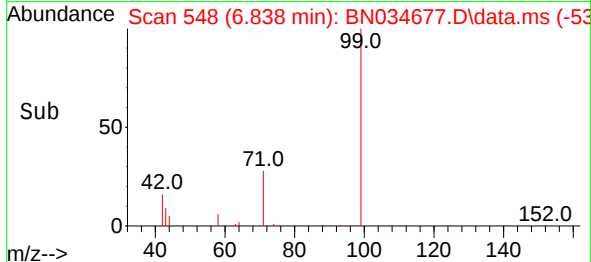
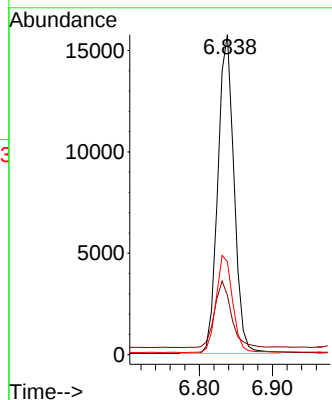
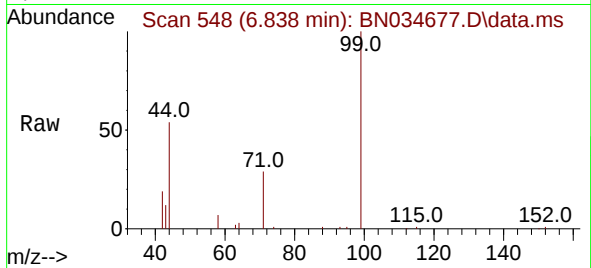




#5
Phenol-d6
Concen: 0.788 ng
RT: 6.838 min Scan# 548
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

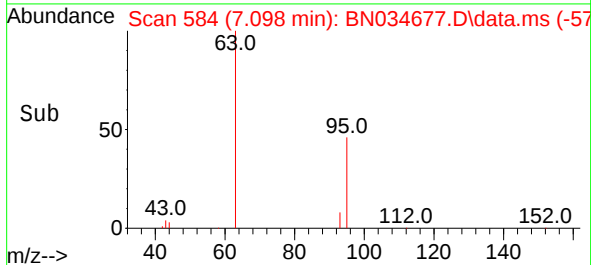
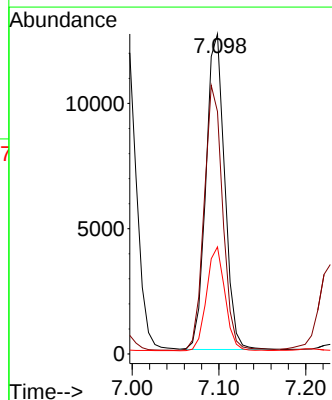
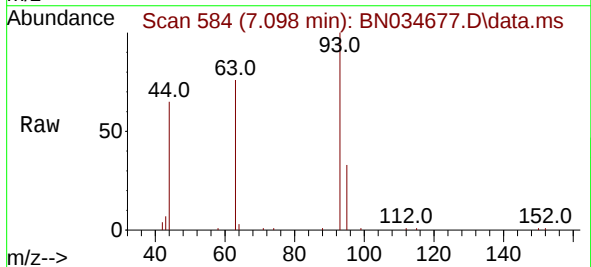
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

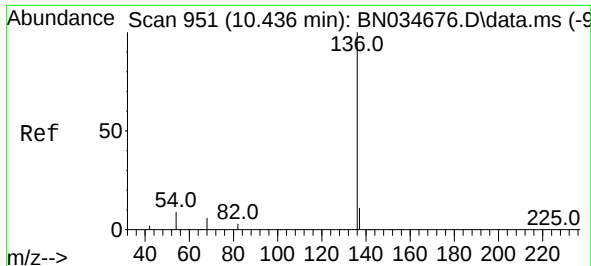
Tgt Ion: 99 Resp: 24241
Ion Ratio Lower Upper
99 100
42 21.6 17.0 25.6
71 31.2 25.0 37.4



#6
bis(2-Chloroethyl)ether
Concen: 0.875 ng
RT: 7.098 min Scan# 584
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

Tgt Ion: 93 Resp: 18859
Ion Ratio Lower Upper
93 100
63 83.5 66.3 99.5
95 32.5 26.1 39.1

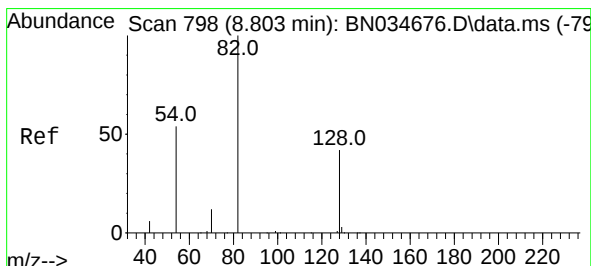
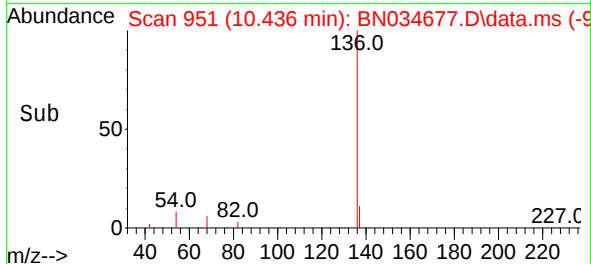
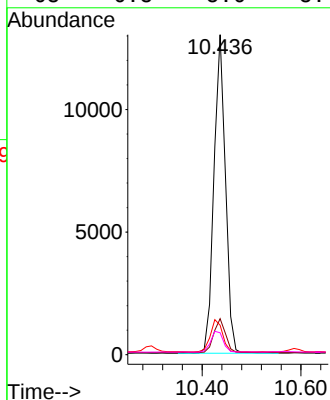
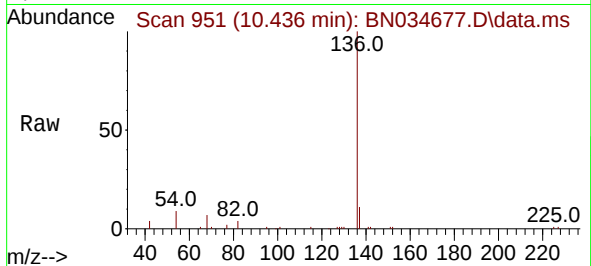




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.436 min Scan# 951
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

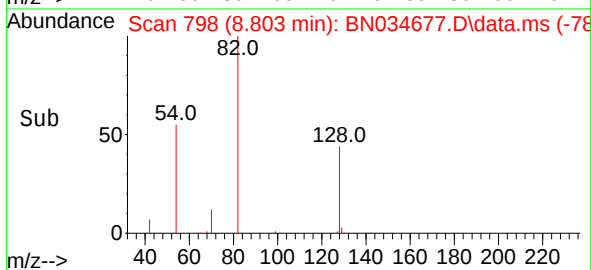
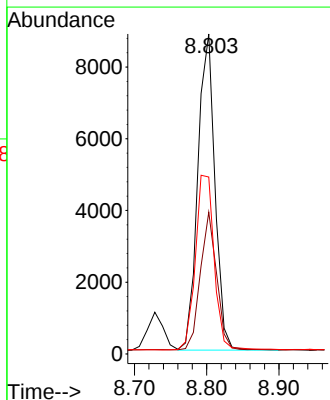
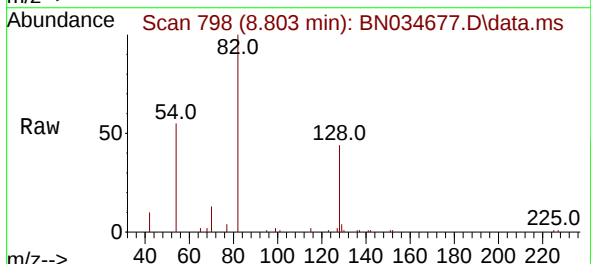
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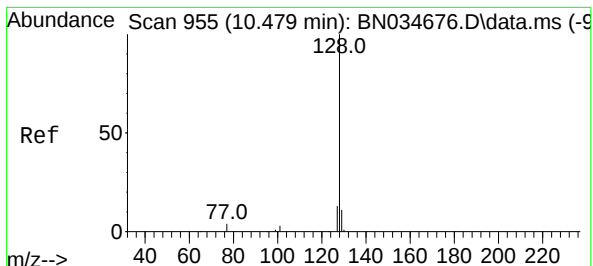
Tgt Ion:	136	Resp:	20955
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.1	13.7
54	9.2	7.5	11.3
68	6.8	5.6	8.4



#8
Nitrobenzene-d5
Concen: 0.879 ng
RT: 8.803 min Scan# 798
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

Tgt Ion:	82	Resp:	14557
Ion Ratio	Lower	Upper	
82	100		
128	44.3	35.4	53.0
54	55.3	44.6	67.0





#9

Naphthalene

Concen: 0.869 ng

RT: 10.479 min Scan# 955

Delta R.T. 0.000 min

Lab File: BN034677.D

Acq: 22 Oct 2024 14:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

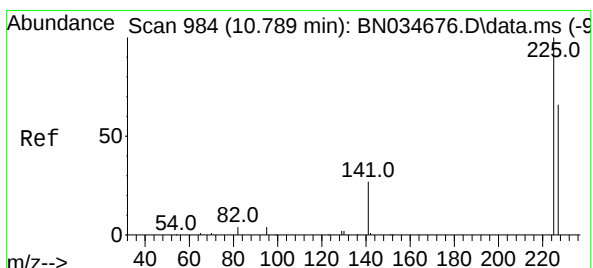
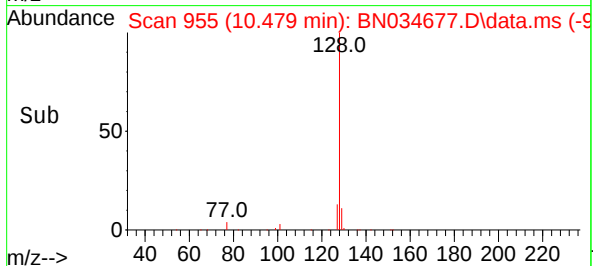
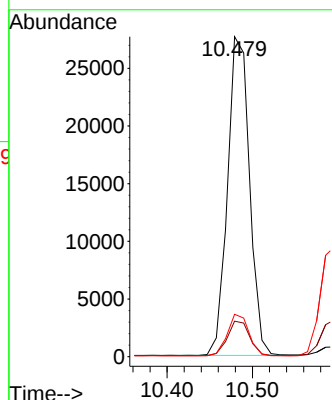
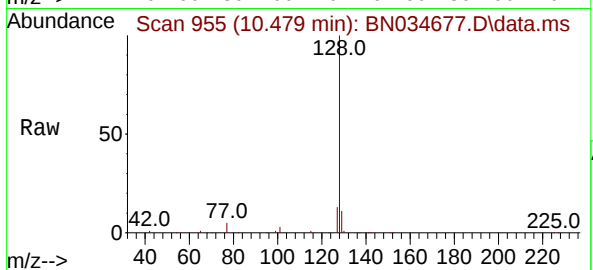
Tgt Ion:128 Resp: 49450

Ion Ratio Lower Upper

128 100

129 11.1 9.0 13.6

127 13.3 10.7 16.1



#10

Hexachlorobutadiene

Concen: 0.831 ng

RT: 10.789 min Scan# 984

Delta R.T. 0.000 min

Lab File: BN034677.D

Acq: 22 Oct 2024 14:14

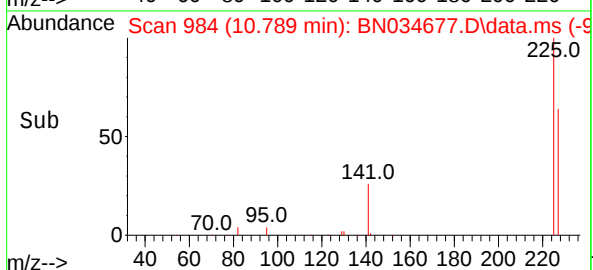
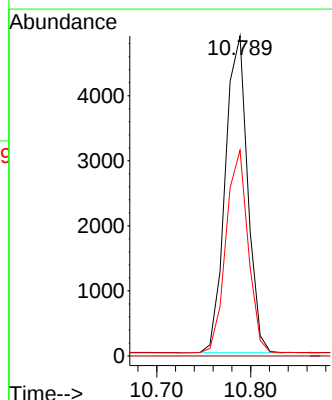
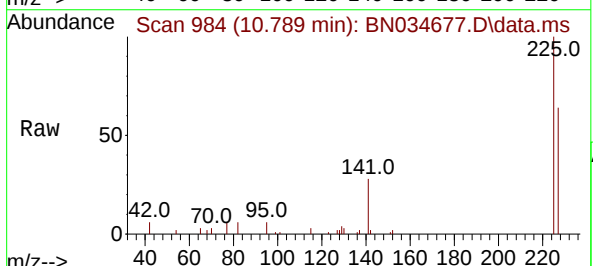
Tgt Ion:225 Resp: 8051

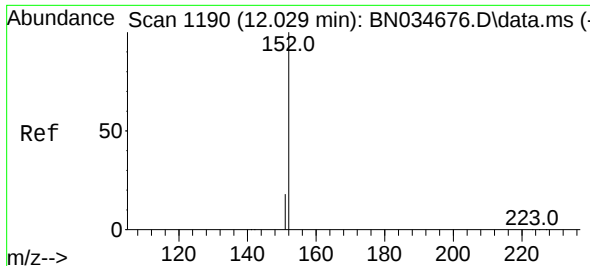
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.1 52.1 78.1





#11

2-Methylnaphthalene-d10

Concen: 0.832 ng

RT: 12.030 min Scan# 1190

Delta R.T. 0.000 min

Lab File: BN034677.D

Acq: 22 Oct 2024 14:14

Instrument :

BNA_N

ClientSampleId :

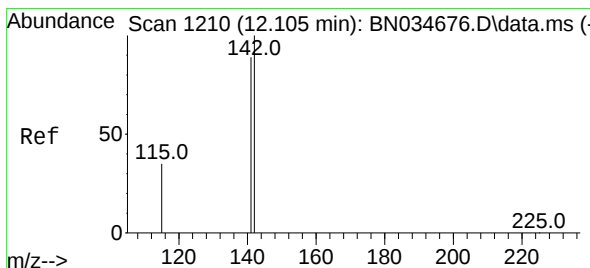
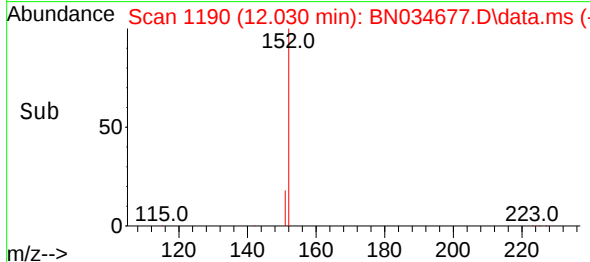
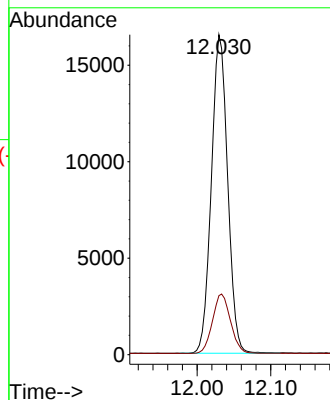
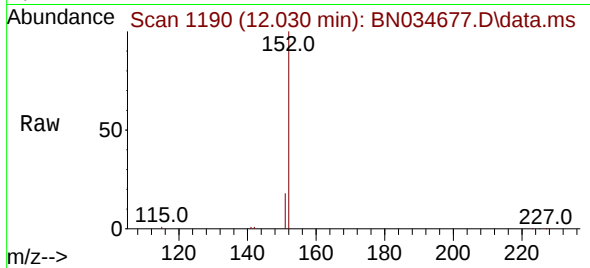
SSTDICC0.8

Tgt Ion:152 Resp: 25355

Ion Ratio Lower Upper

152 100

151 20.7 16.7 25.1



#12

2-Methylnaphthalene

Concen: 0.870 ng

RT: 12.105 min Scan# 1210

Delta R.T. 0.000 min

Lab File: BN034677.D

Acq: 22 Oct 2024 14:14

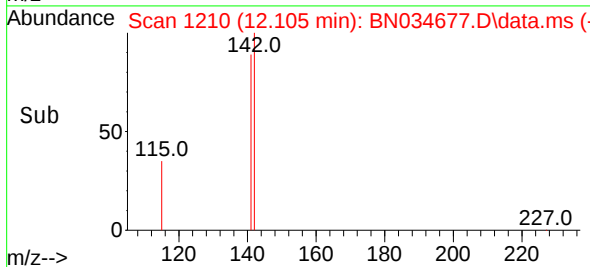
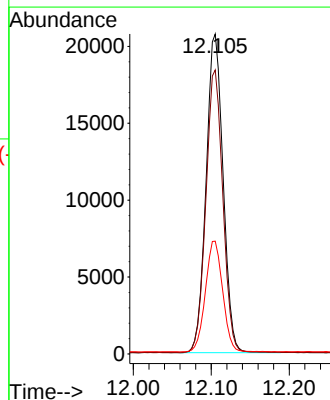
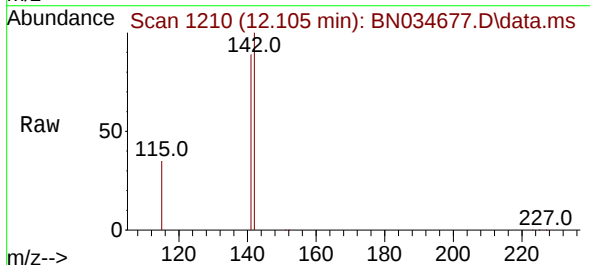
Tgt Ion:142 Resp: 31415

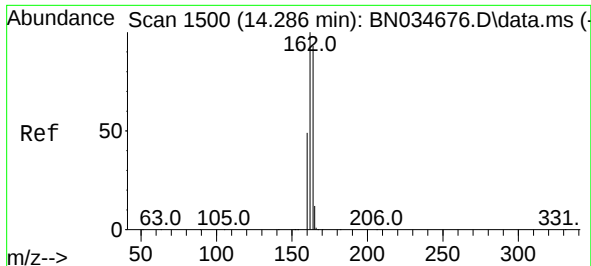
Ion Ratio Lower Upper

142 100

141 88.7 71.5 107.3

115 35.3 29.0 43.6

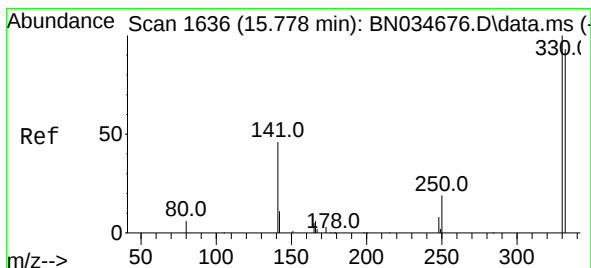
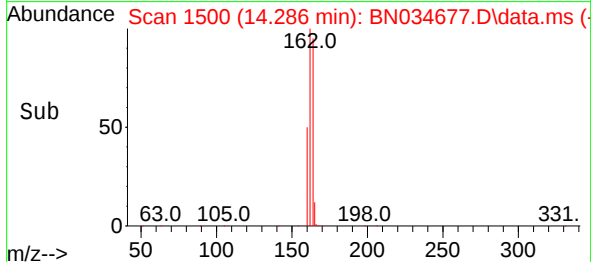
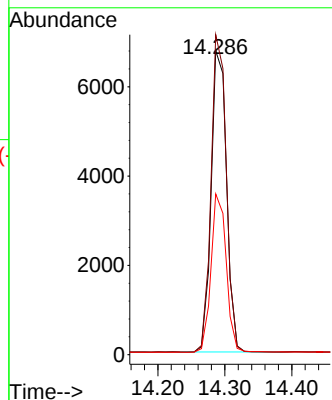
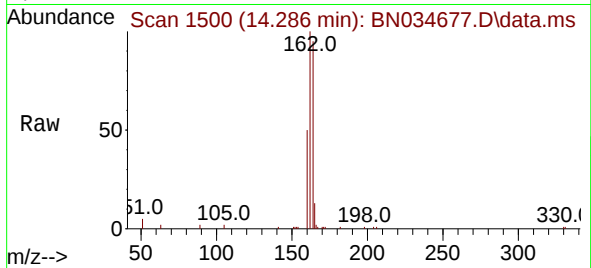




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.286 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

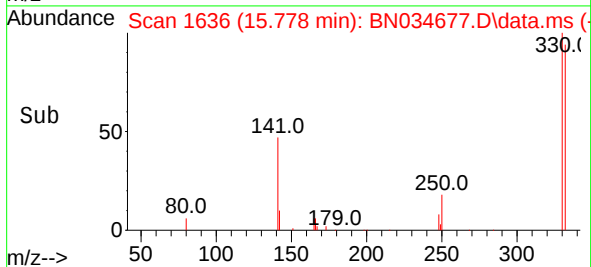
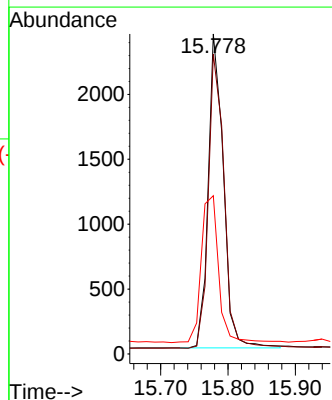
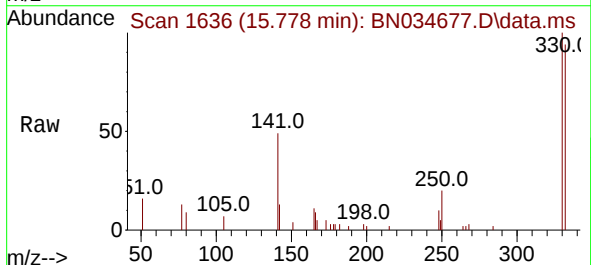
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

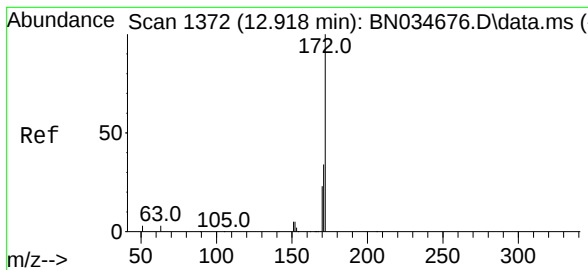
Tgt Ion:164 Resp: 10743
Ion Ratio Lower Upper
164 100
162 105.3 86.2 129.4
160 52.9 42.3 63.5



#14
2,4,6-Tribromophenol
Concen: 0.725 ng
RT: 15.778 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

Tgt Ion:330 Resp: 3794
Ion Ratio Lower Upper
330 100
332 97.2 76.4 114.6
141 53.5 41.4 62.2

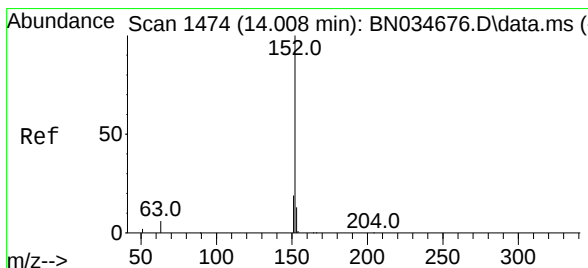
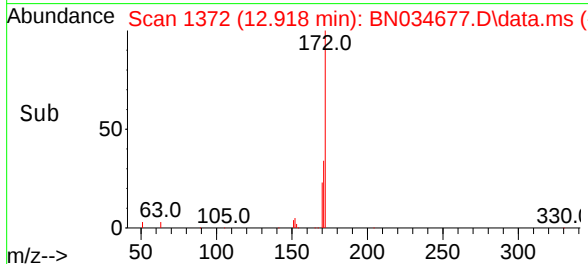
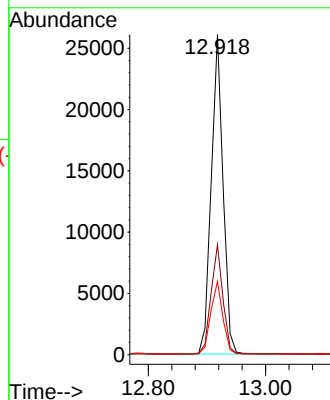
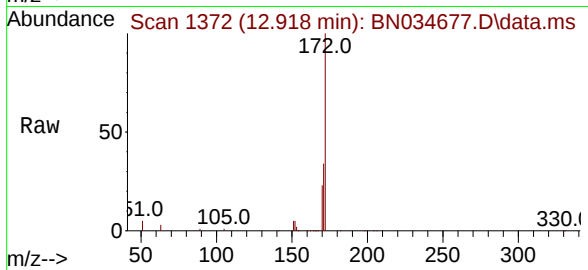




#15
2-Fluorobiphenyl
Concen: 0.904 ng
RT: 12.918 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

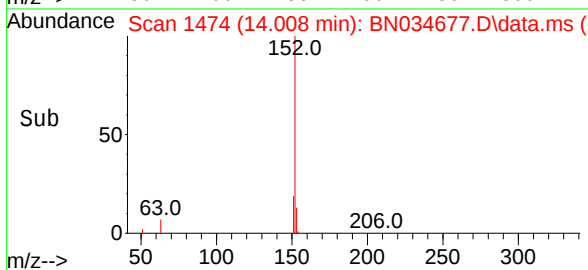
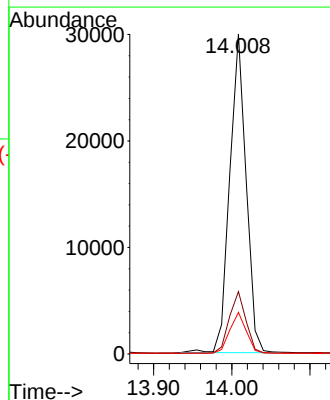
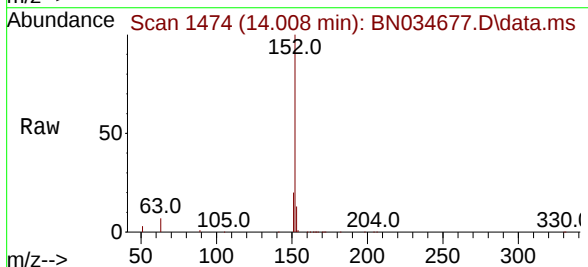
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

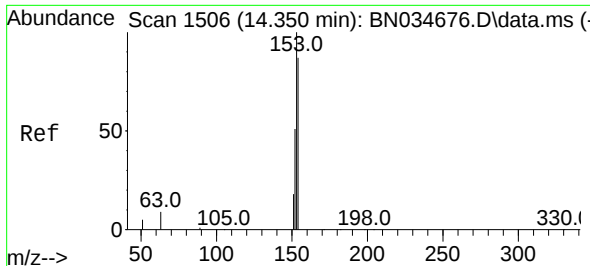
Tgt Ion:172 Resp: 36458
Ion Ratio Lower Upper
172 100
171 34.3 27.7 41.5
170 22.9 18.7 28.1



#16
Acenaphthylene
Concen: 0.835 ng
RT: 14.008 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

Tgt Ion:152 Resp: 43609
Ion Ratio Lower Upper
152 100
151 19.6 15.4 23.2
153 12.8 10.3 15.5

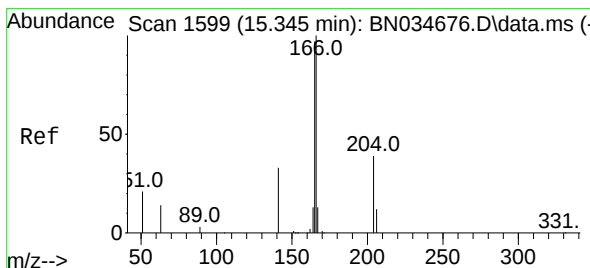
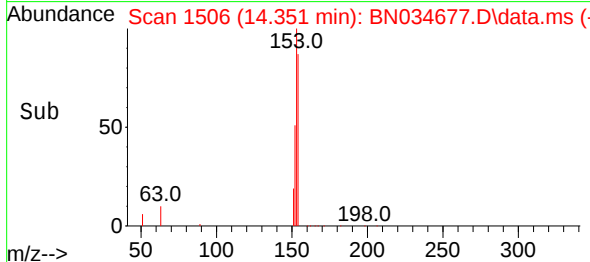
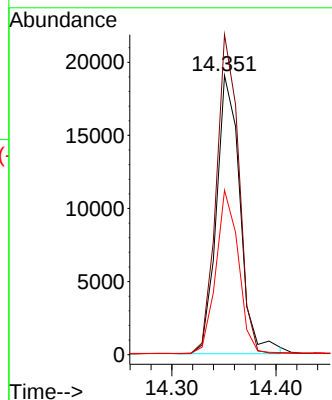
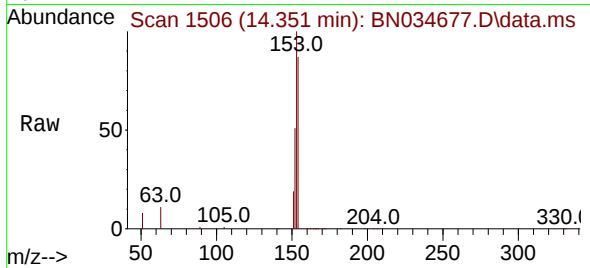




#17
Acenaphthene
Concen: 0.906 ng
RT: 14.351 min Scan# 1506
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

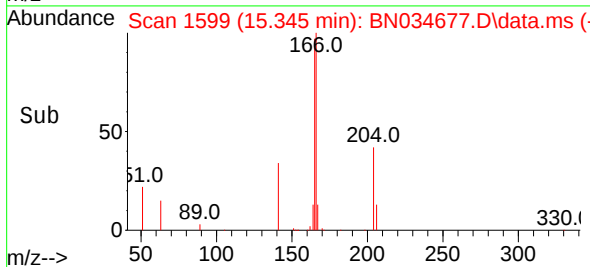
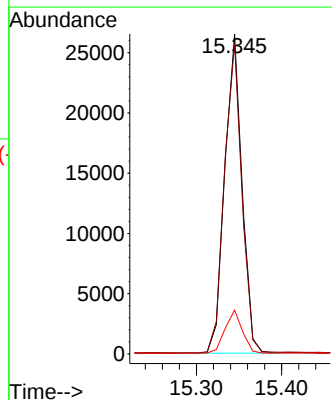
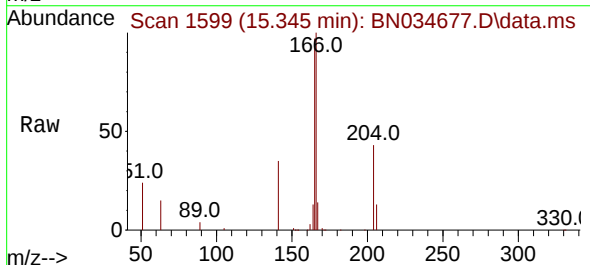
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

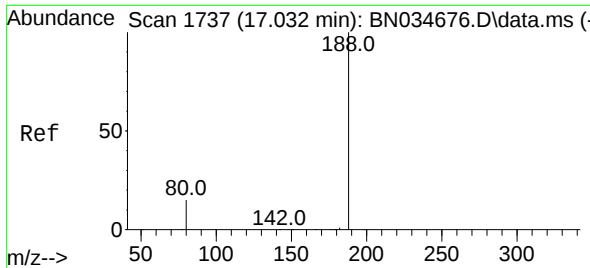
Tgt Ion:154 Resp: 29972
Ion Ratio Lower Upper
154 100
153 108.8 87.5 131.3
152 55.5 44.9 67.3



#18
Fluorene
Concen: 0.901 ng
RT: 15.345 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

Tgt Ion:166 Resp: 37163
Ion Ratio Lower Upper
166 100
165 97.8 78.3 117.5
167 13.5 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.032 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN034677.D

Acq: 22 Oct 2024 14:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

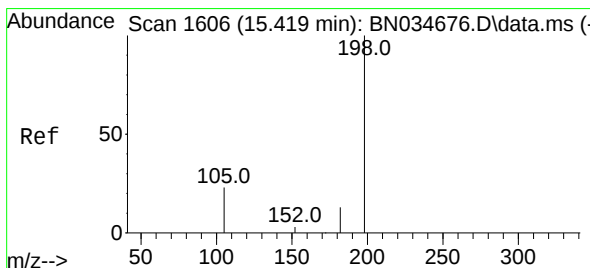
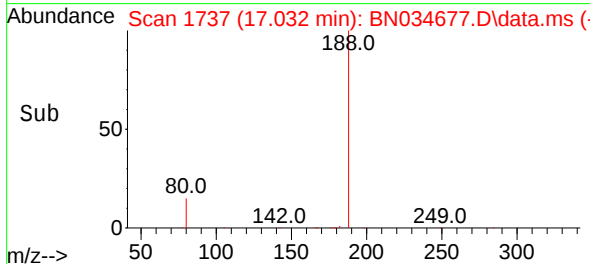
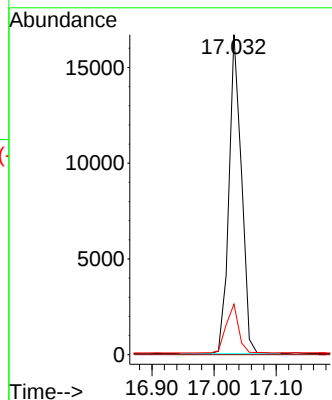
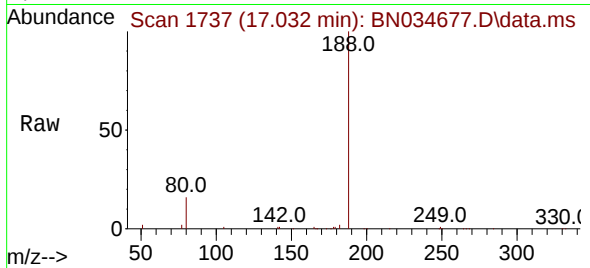
Tgt Ion:188 Resp: 23163

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: 1.245 ng

RT: 15.420 min Scan# 1606

Delta R.T. 0.000 min

Lab File: BN034677.D

Acq: 22 Oct 2024 14:14

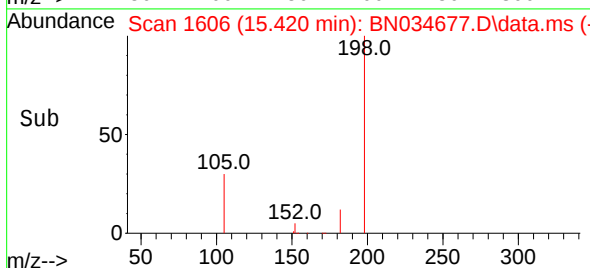
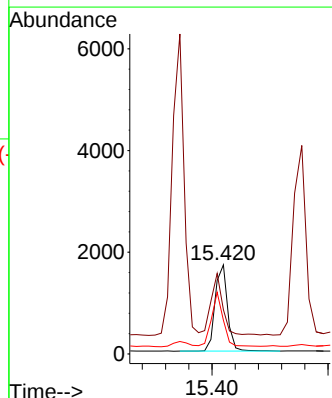
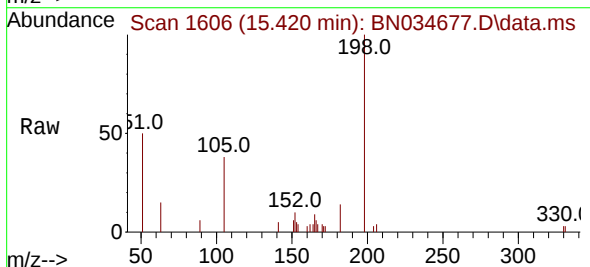
Tgt Ion:198 Resp: 2540

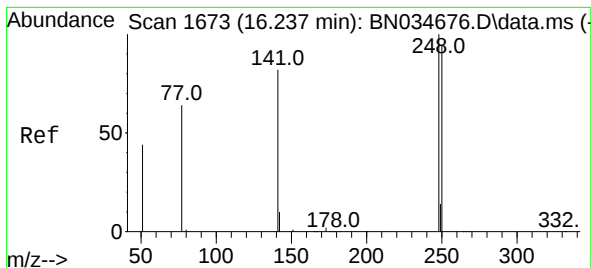
Ion Ratio Lower Upper

198 100

51 49.7 64.3 96.5#

105 37.8 38.6 57.8#

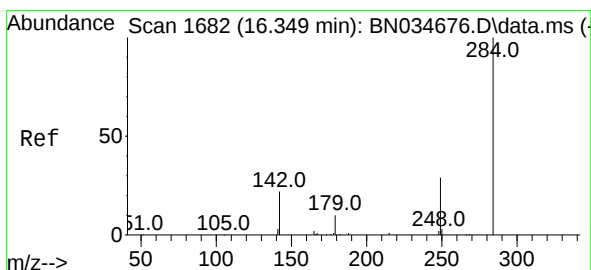
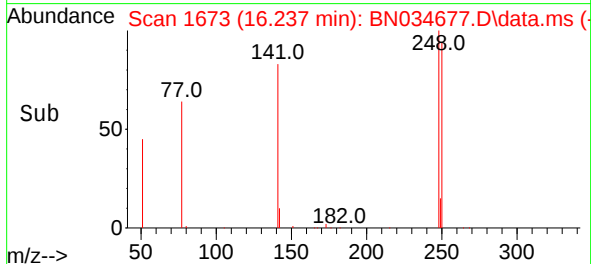
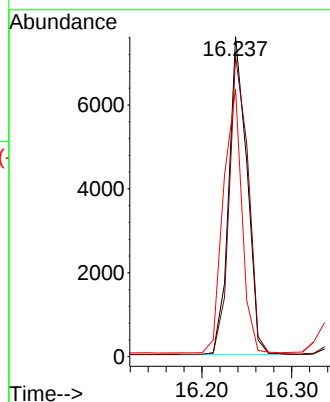
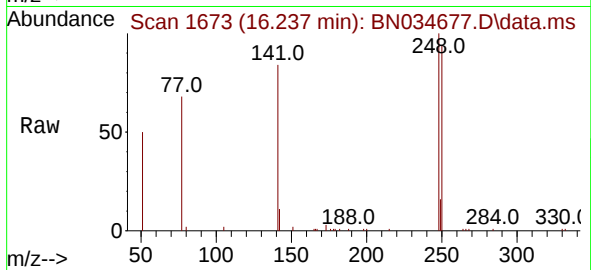




#21
4-Bromophenyl-phenylether
Concen: 0.848 ng
RT: 16.237 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

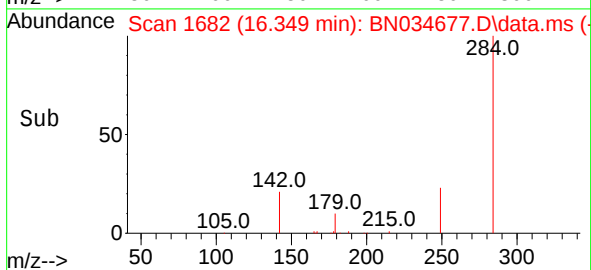
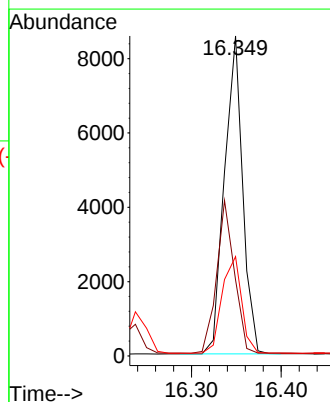
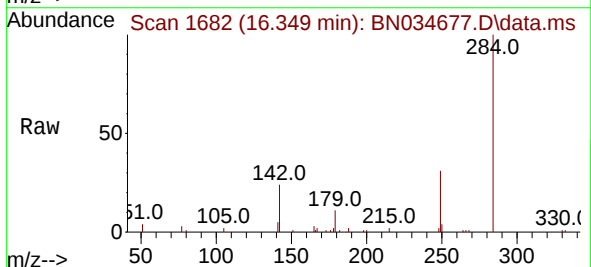
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

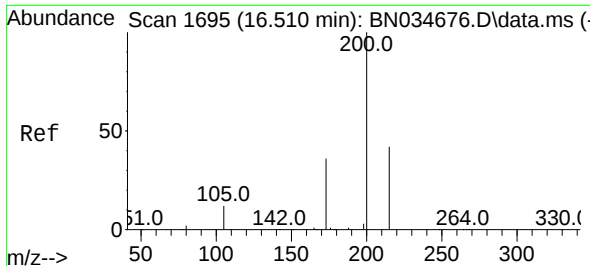
Tgt Ion:248 Resp: 10653
Ion Ratio Lower Upper
248 100
250 94.1 75.3 112.9
141 83.6 66.5 99.7



#22
Hexachlorobenzene
Concen: 0.835 ng
RT: 16.349 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

Tgt Ion:284 Resp: 12036
Ion Ratio Lower Upper
284 100
142 46.6 36.9 55.3
249 32.8 25.4 38.0

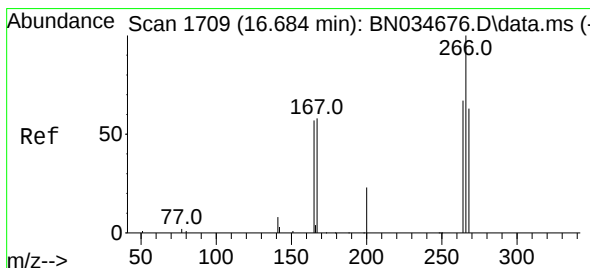
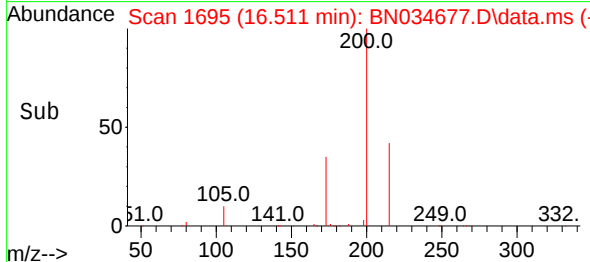
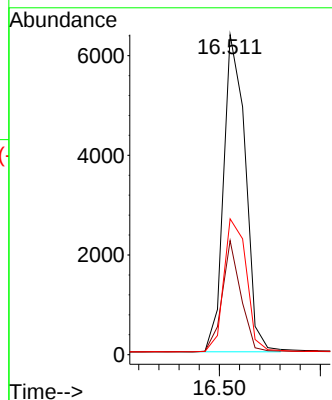
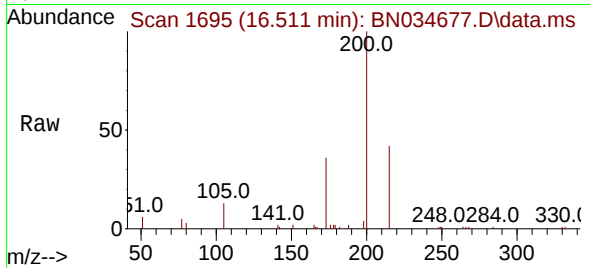




#23
Atrazine
Concen: 0.813 ng
RT: 16.511 min Scan# 1695
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

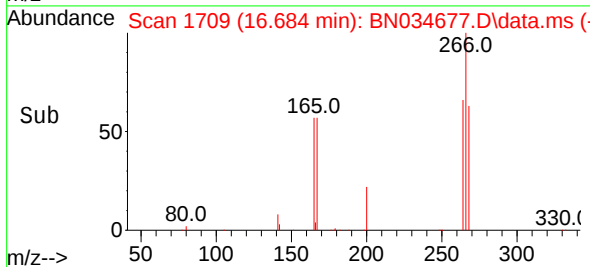
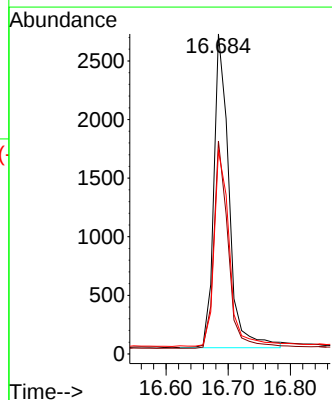
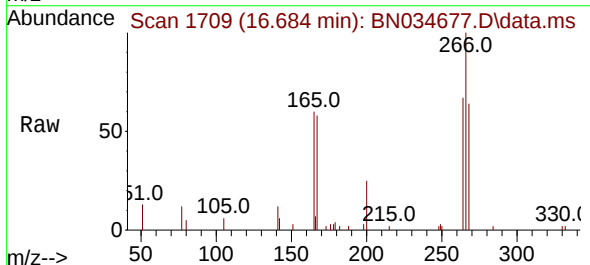
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

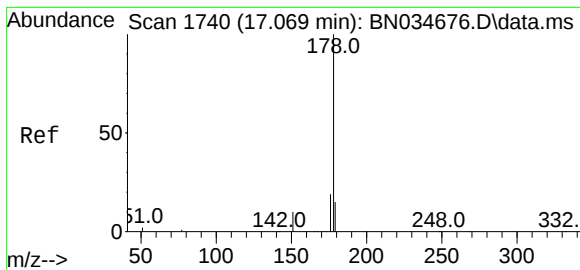
Tgt Ion:200 Resp: 9527
Ion Ratio Lower Upper
200 100
173 35.6 30.0 45.0
215 42.4 34.6 52.0



#24
Pentachlorophenol
Concen: 0.725 ng
RT: 16.684 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

Tgt Ion:266 Resp: 4537
Ion Ratio Lower Upper
266 100
264 62.2 51.8 77.6
268 63.3 51.6 77.4





#25

Phenanthrene

Concen: 0.901 ng

RT: 17.081 min Scan# 1741

Delta R.T. 0.013 min

Lab File: BN034677.D

Acq: 22 Oct 2024 14:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

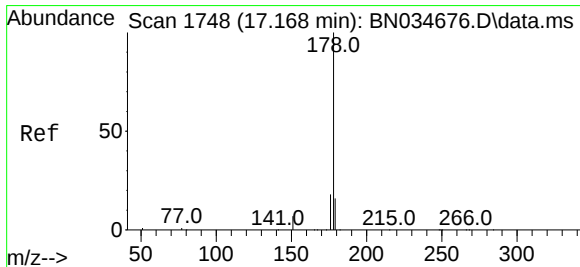
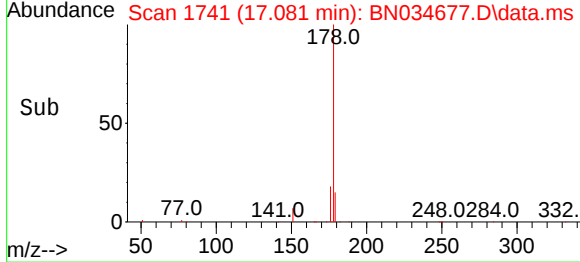
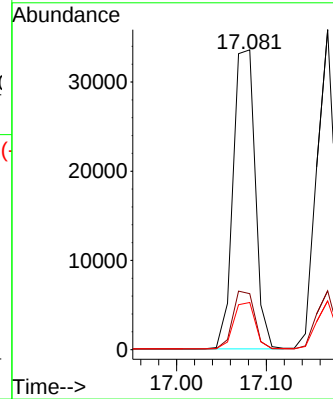
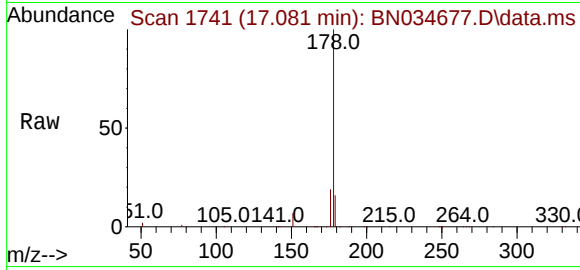
Tgt Ion:178 Resp: 57431

Ion Ratio Lower Upper

178 100

176 19.0 15.2 22.8

179 15.3 12.2 18.4



#26

Anthracene

Concen: 0.841 ng

RT: 17.168 min Scan# 1748

Delta R.T. 0.000 min

Lab File: BN034677.D

Acq: 22 Oct 2024 14:14

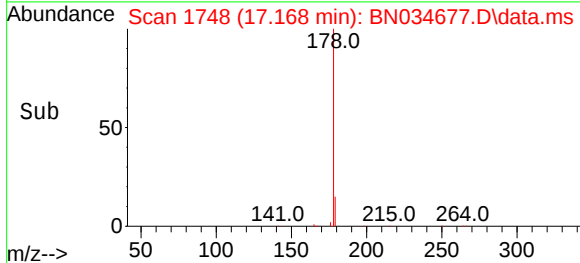
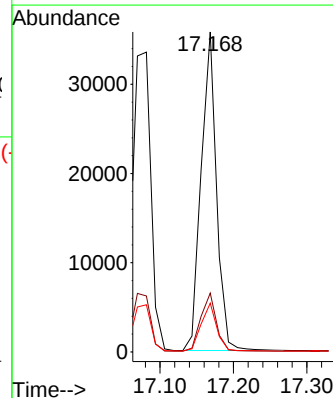
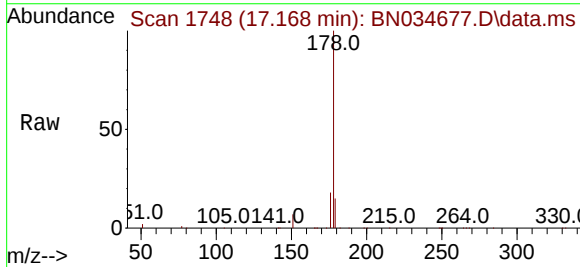
Tgt Ion:178 Resp: 51950

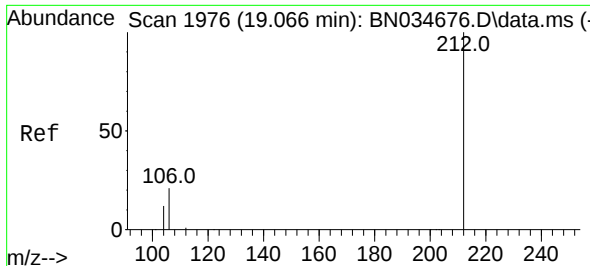
Ion Ratio Lower Upper

178 100

176 18.4 14.8 22.2

179 15.1 12.3 18.5

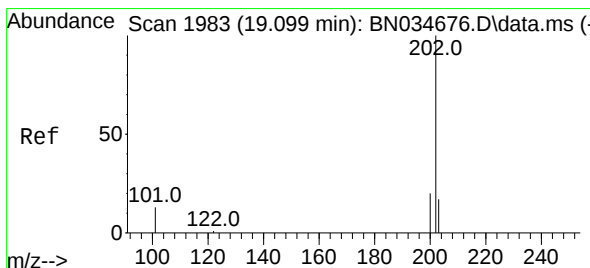
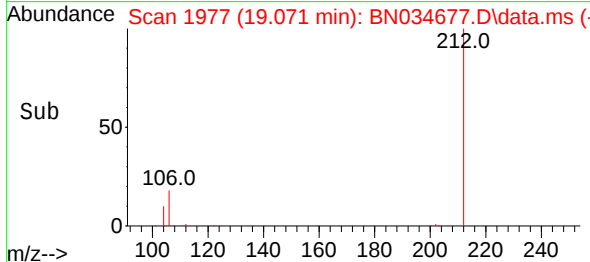
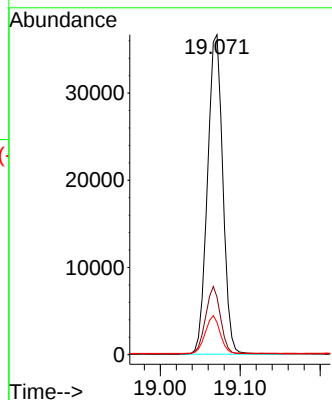
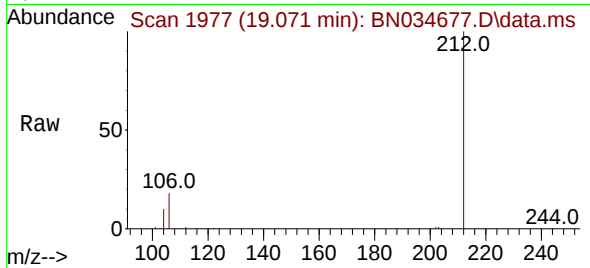




#27
Fluoranthene-d10
Concen: 0.829 ng
RT: 19.071 min Scan# 1976
Delta R.T. 0.005 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

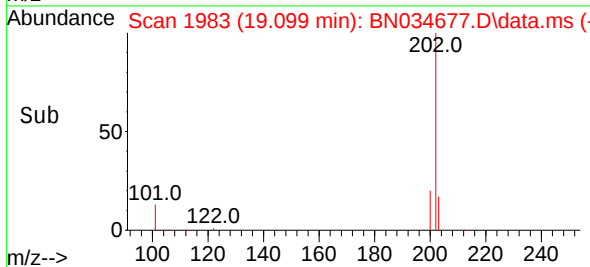
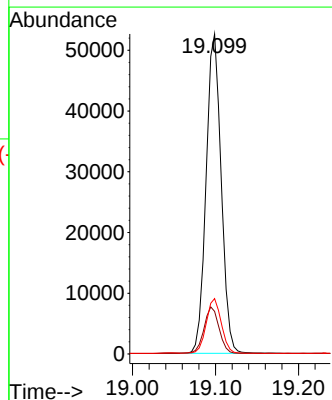
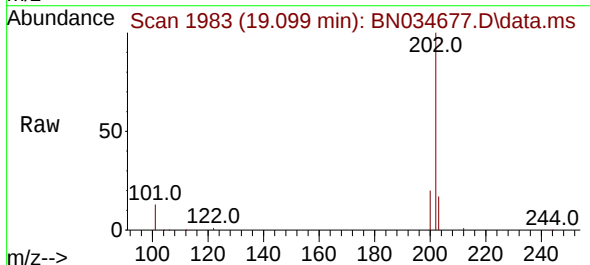
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

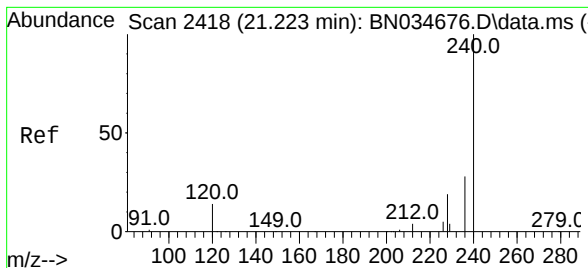
Tgt Ion:212 Resp: 48688
Ion Ratio Lower Upper
212 100
106 20.3 16.5 24.7
104 11.4 9.4 14.0



#28
Fluoranthene
Concen: 0.898 ng
RT: 19.099 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

Tgt Ion:202 Resp: 66356
Ion Ratio Lower Upper
202 100
101 14.8 11.8 17.6
203 17.1 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: BN034677.D

Acq: 22 Oct 2024 14:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

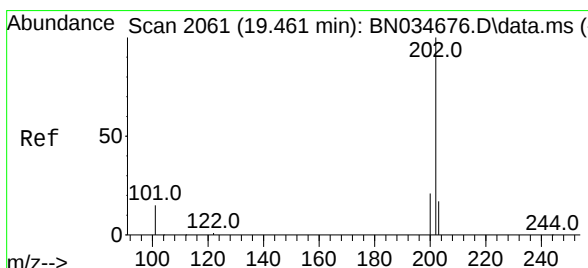
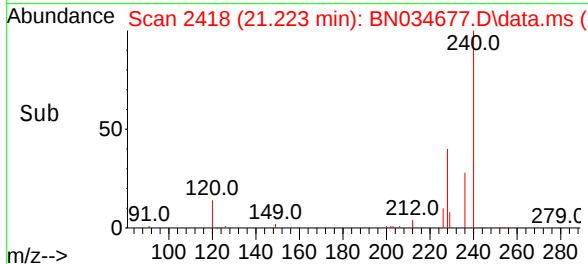
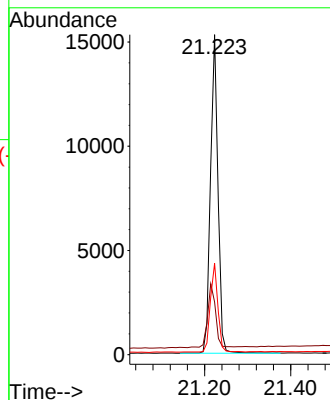
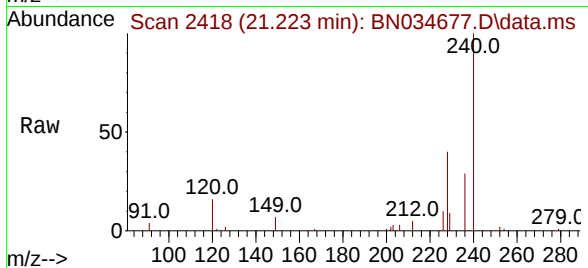
Tgt Ion:240 Resp: 18461

Ion Ratio Lower Upper

240 100

120 16.4 13.3 19.9

236 28.6 22.9 34.3



#30

Pyrene

Concen: 0.919 ng

RT: 19.457 min Scan# 2060

Delta R.T. -0.004 min

Lab File: BN034677.D

Acq: 22 Oct 2024 14:14

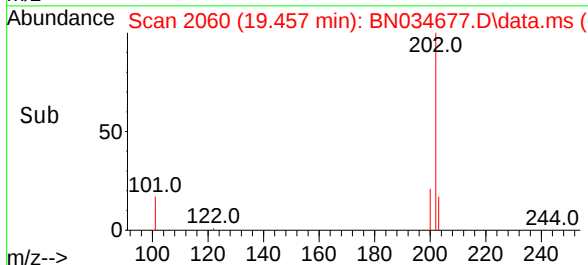
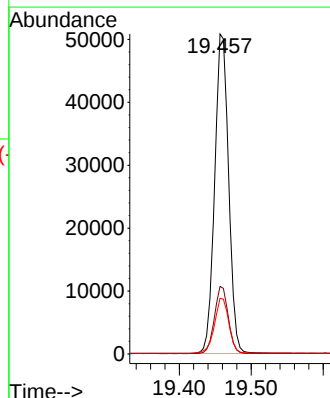
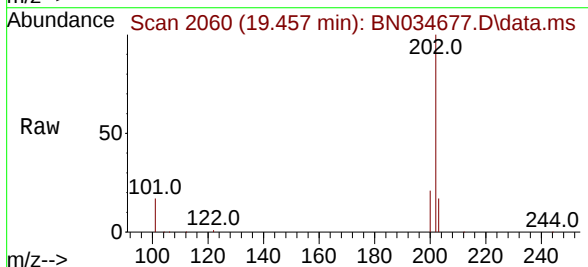
Tgt Ion:202 Resp: 68272

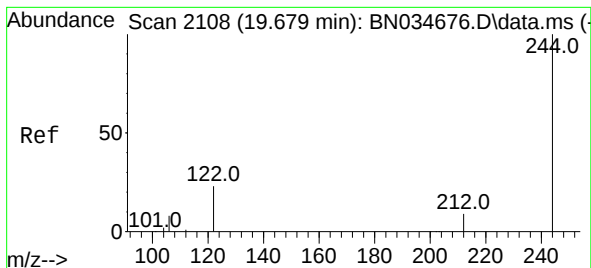
Ion Ratio Lower Upper

202 100

200 20.8 16.7 25.1

203 17.7 14.2 21.2





#31

Terphenyl-d14

Concen: 0.819 ng

RT: 19.680 min Scan# 2108

Delta R.T. 0.000 min

Lab File: BN034677.D

Acq: 22 Oct 2024 14:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

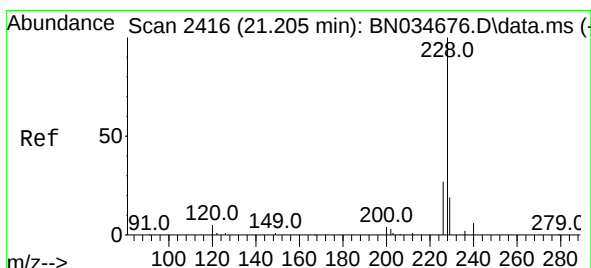
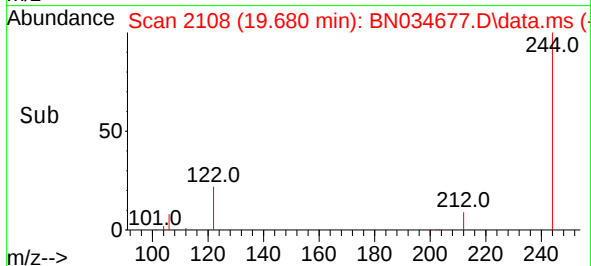
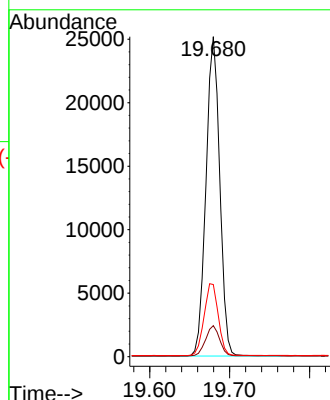
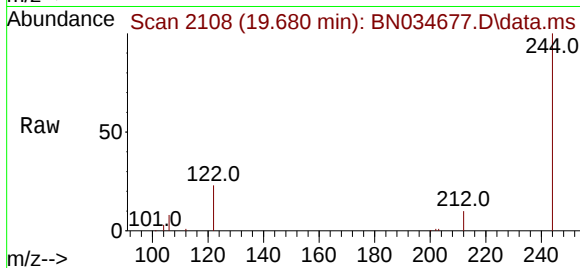
Tgt Ion:244 Resp: 30006

Ion Ratio Lower Upper

244 100

212 9.7 8.0 12.0

122 22.5 19.1 28.7



#32

Benzo(a)anthracene

Concen: 0.891 ng

RT: 21.205 min Scan# 2416

Delta R.T. 0.000 min

Lab File: BN034677.D

Acq: 22 Oct 2024 14:14

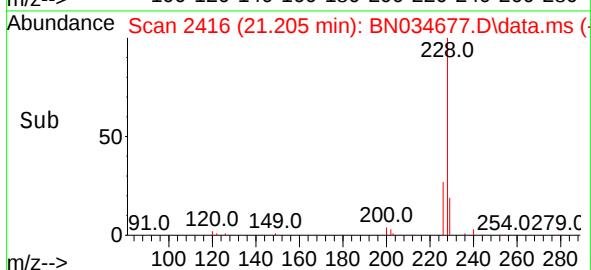
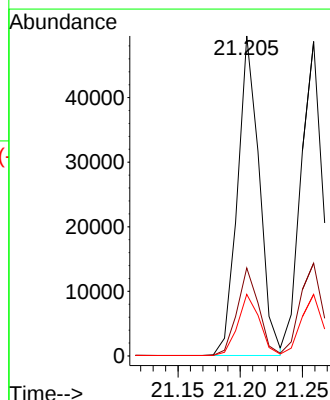
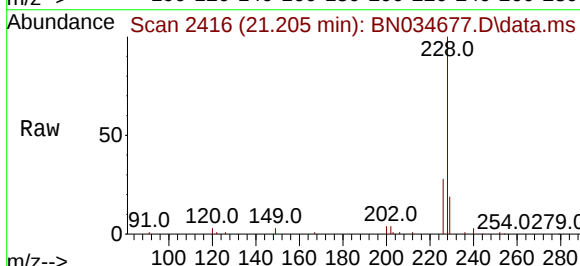
Tgt Ion:228 Resp: 60026

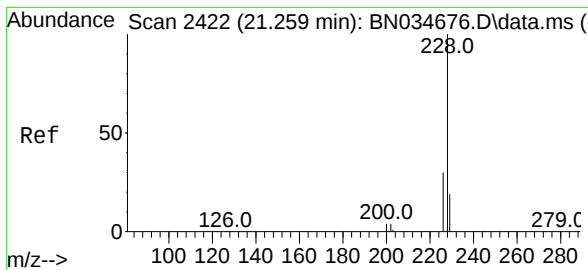
Ion Ratio Lower Upper

228 100

226 27.5 22.1 33.1

229 19.3 15.6 23.4





#33

Chrysene

Concen: 0.917 ng

RT: 21.259 min Scan# 2422

Delta R.T. 0.000 min

Lab File: BN034677.D

Acq: 22 Oct 2024 14:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

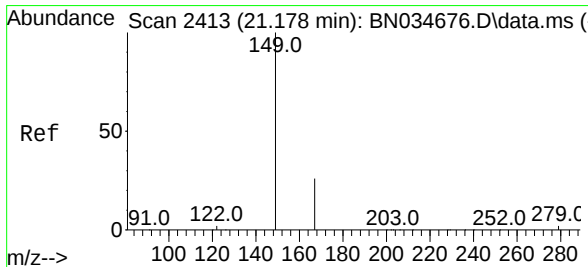
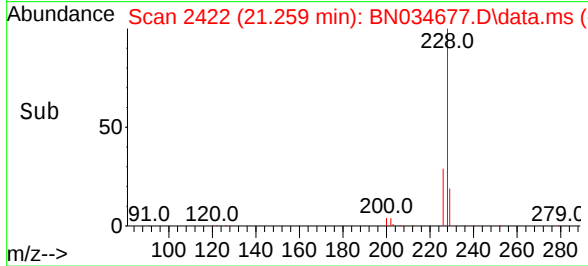
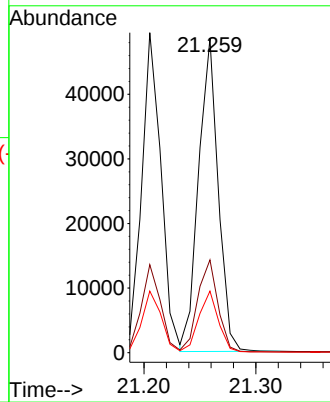
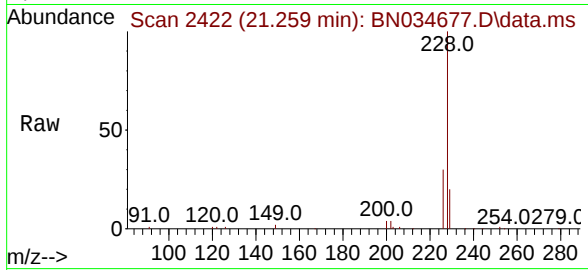
Tgt Ion:228 Resp: 59188

Ion Ratio Lower Upper

228 100

226 29.5 24.2 36.2

229 19.6 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.855 ng

RT: 21.178 min Scan# 2413

Delta R.T. 0.000 min

Lab File: BN034677.D

Acq: 22 Oct 2024 14:14

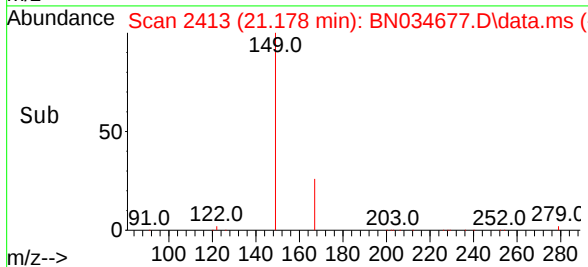
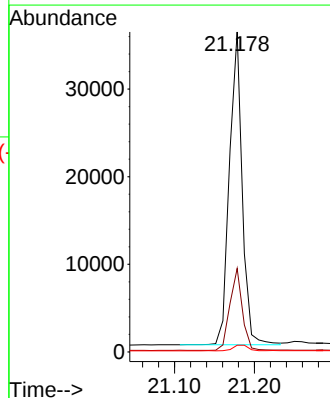
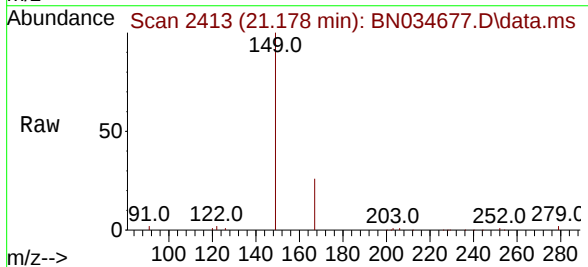
Tgt Ion:149 Resp: 39704

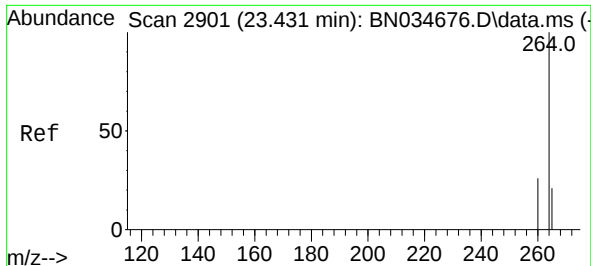
Ion Ratio Lower Upper

149 100

167 25.6 21.0 31.6

279 2.3 1.8 2.8





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.429 min Scan# 2900

Delta R.T. -0.003 min

Lab File: BN034677.D

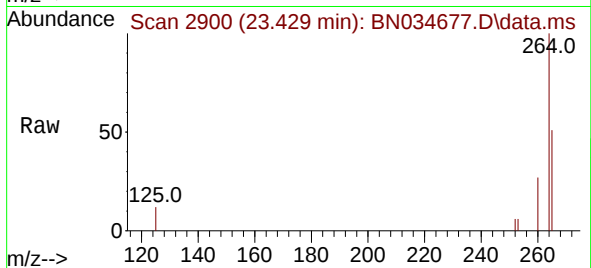
Acq: 22 Oct 2024 14:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



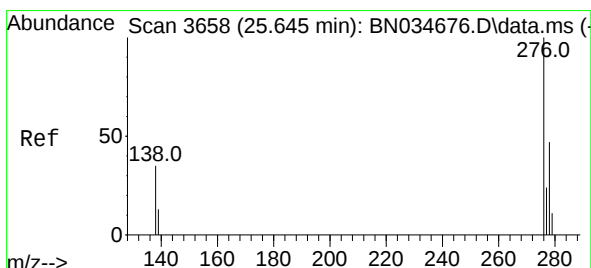
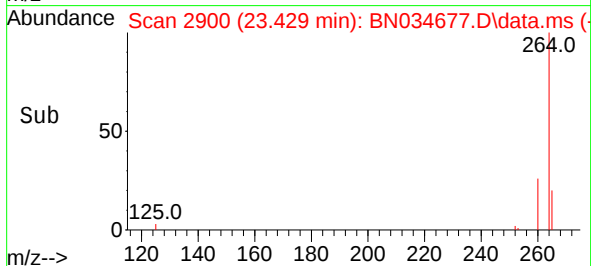
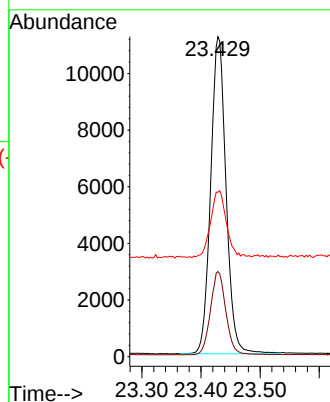
Tgt Ion:264 Resp: 20295

Ion Ratio Lower Upper

264 100

260 26.6 20.9 31.3

265 51.4 41.7 62.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.877 ng

RT: 25.648 min Scan# 3659

Delta R.T. 0.003 min

Lab File: BN034677.D

Acq: 22 Oct 2024 14:14

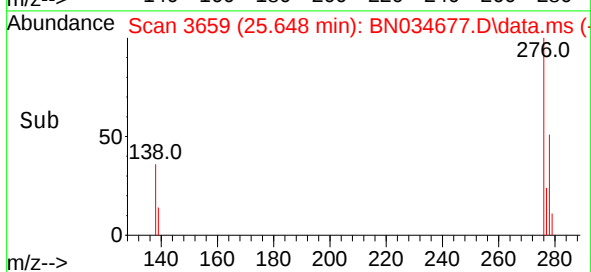
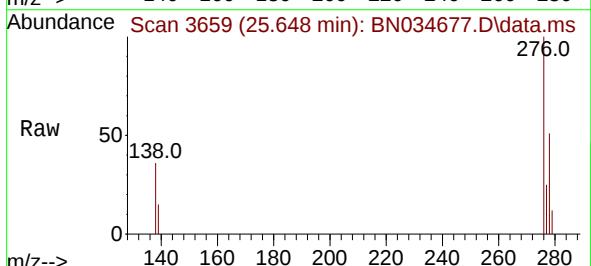
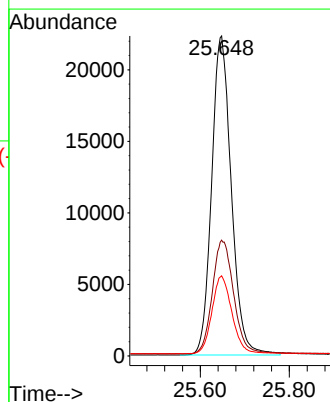
Tgt Ion:276 Resp: 68433

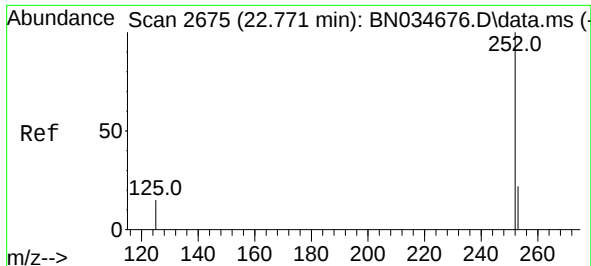
Ion Ratio Lower Upper

276 100

138 38.6 30.7 46.1

277 24.7 19.6 29.4

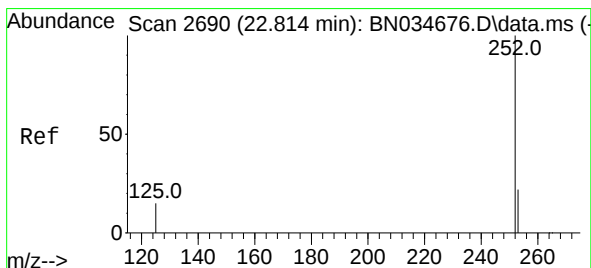
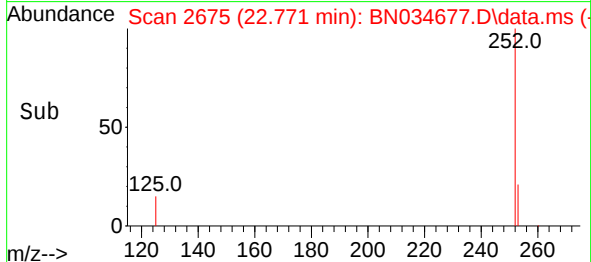
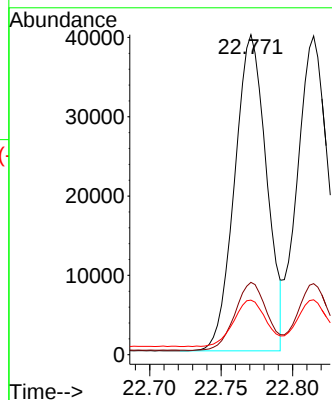
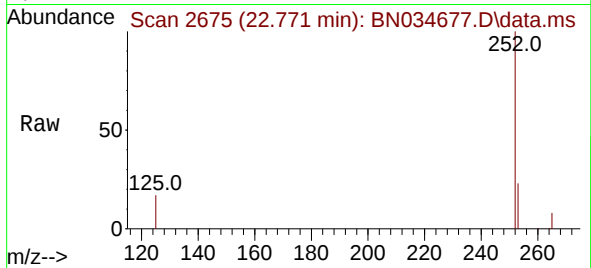




#37
Benzo(b)fluoranthene
Concen: 0.895 ng
RT: 22.771 min Scan# 2675
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

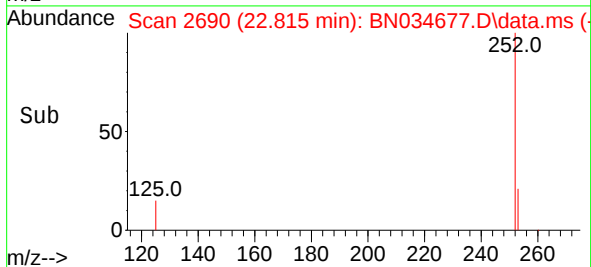
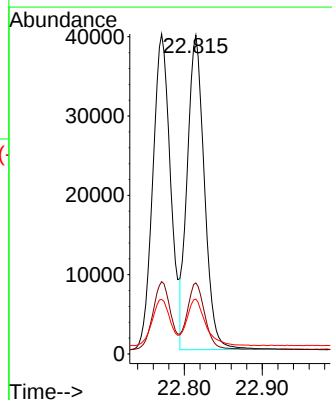
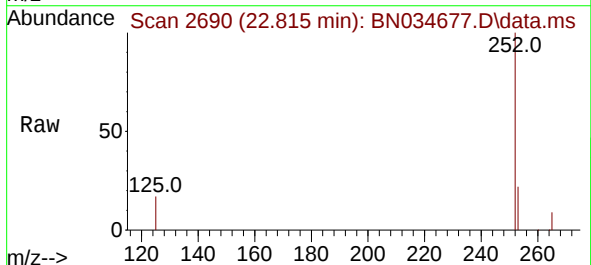
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

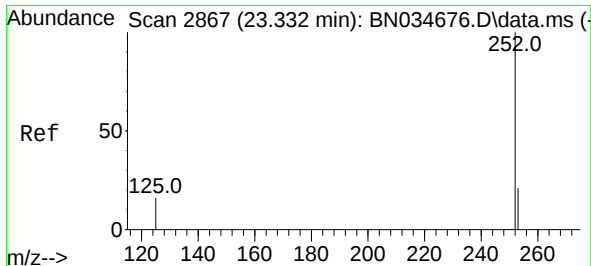
Tgt Ion:252 Resp: 61810
Ion Ratio Lower Upper
252 100
253 22.6 19.4 29.0
125 17.0 16.3 24.5



#38
Benzo(k)fluoranthene
Concen: 0.909 ng
RT: 22.815 min Scan# 2690
Delta R.T. 0.000 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

Tgt Ion:252 Resp: 60410
Ion Ratio Lower Upper
252 100
253 22.3 19.5 29.3
125 17.2 16.6 24.8





#39

Benzo(a)pyrene

Concen: 0.873 ng

RT: 23.335 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN034677.D

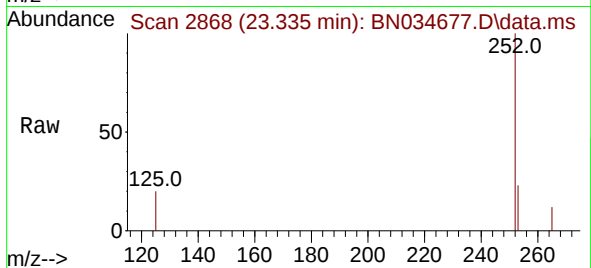
Acq: 22 Oct 2024 14:14

Instrument :

BN034677.D

ClientSampleId :

SSTDIC0.8



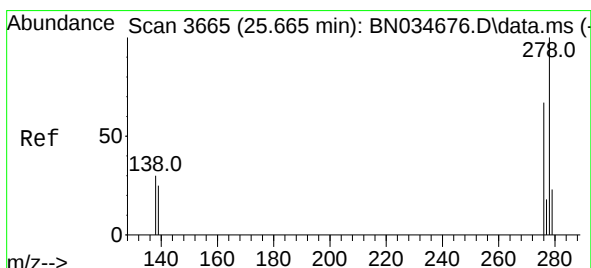
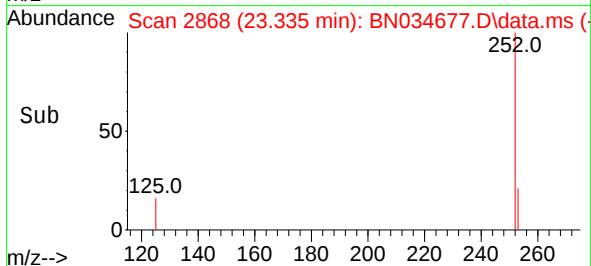
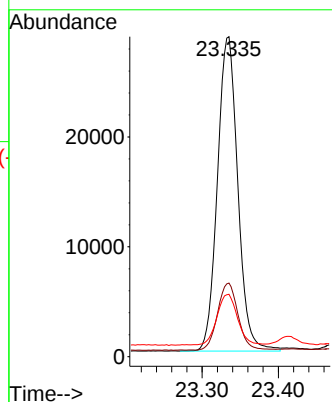
Tgt Ion:252 Resp: 53290

Ion Ratio Lower Upper

252 100

253 23.0 20.2 30.4

125 19.5 19.1 28.7



#40

Dibenzo(a,h)anthracene

Concen: 0.866 ng

RT: 25.668 min Scan# 3666

Delta R.T. 0.003 min

Lab File: BN034677.D

Acq: 22 Oct 2024 14:14

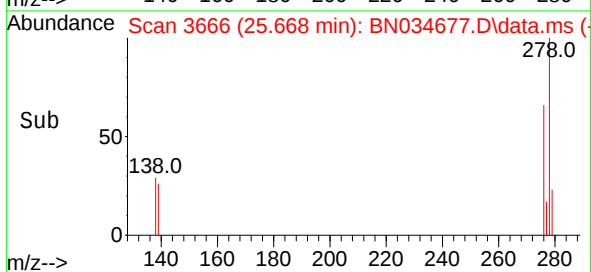
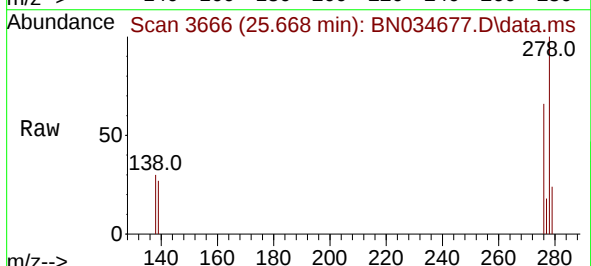
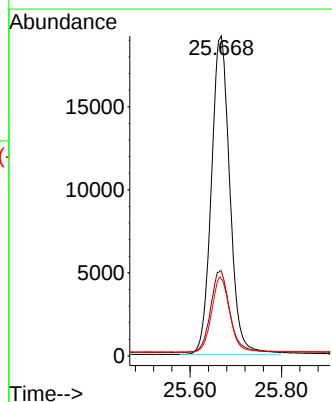
Tgt Ion:278 Resp: 53869

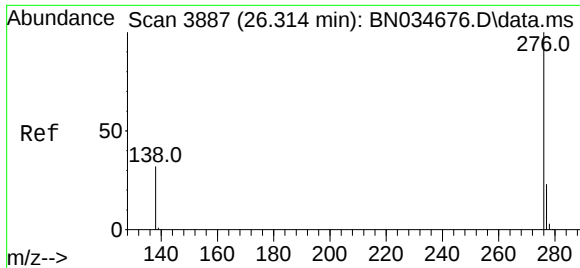
Ion Ratio Lower Upper

278 100

139 26.6 21.8 32.8

279 24.1 20.6 31.0





#41
Benzo(g,h,i)perylene
Concen: 0.891 ng
RT: 26.311 min Scan# 3886
Delta R.T. -0.003 min
Lab File: BN034677.D
Acq: 22 Oct 2024 14:14

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:276 Resp: 59535
Ion Ratio Lower Upper
276 100
277 24.2 20.0 30.0
138 33.8 27.1 40.7

