

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102224\
 Data File : BN034680.D
 Acq On : 22 Oct 2024 16:03
 Operator : RC/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Oct 22 16:39:38 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 16:37:08 2024
 Response via : Initial Calibration

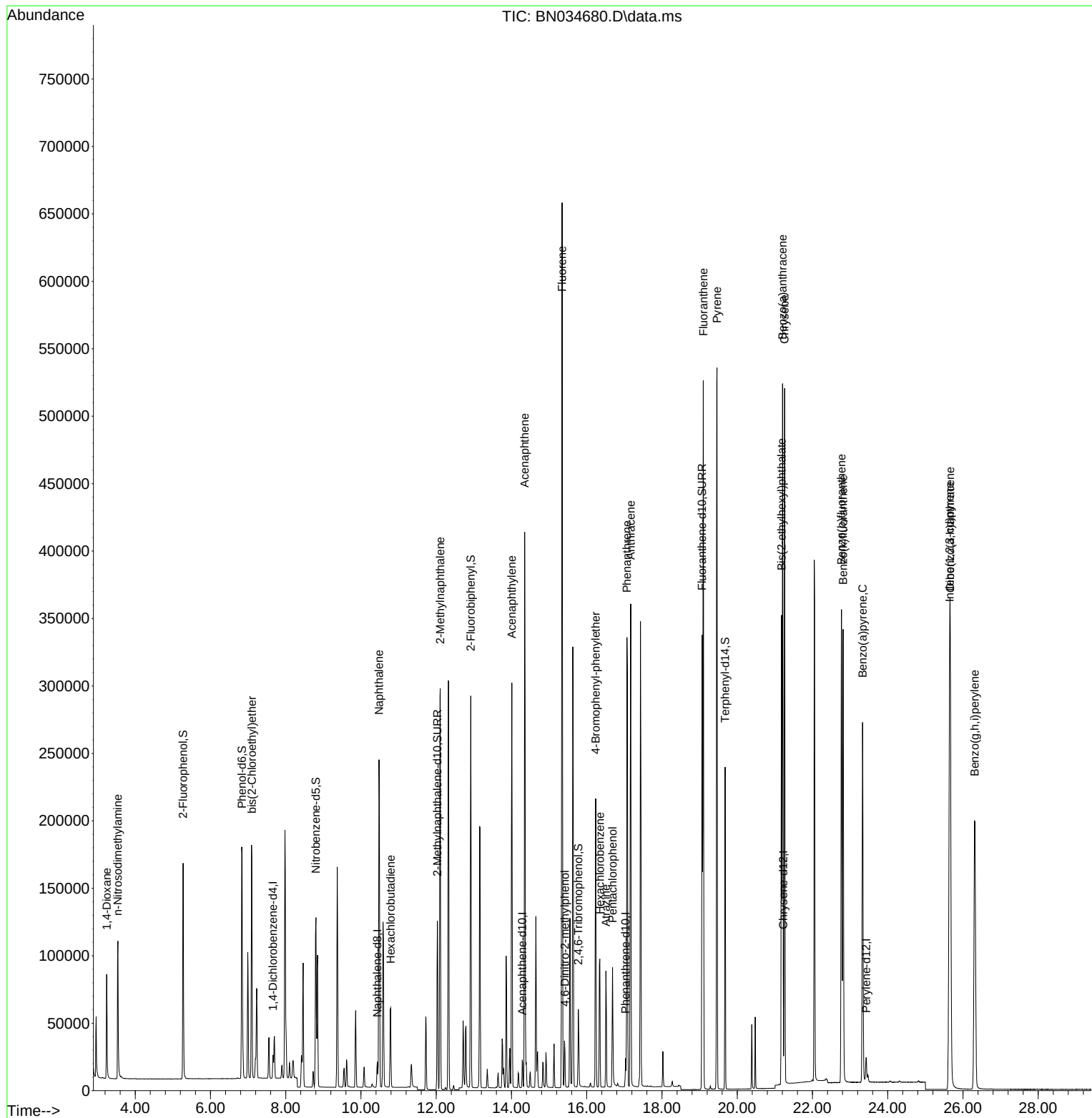
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	7972	0.400	ng	0.00
7) Naphthalene-d8	10.436	136	22692	0.400	ng	0.00
13) Acenaphthene-d10	14.286	164	11941	0.400	ng	0.00
19) Phenanthrene-d10	17.032	188	25452	0.400	ng	0.00
29) Chrysene-d12	21.223	240	20730	0.400	ng	0.00
35) Perylene-d12	23.429	264	21537	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.271	112	116404	4.725	ng	0.00
5) Phenol-d6	6.838	99	154370	4.925	ng	0.00
8) Nitrobenzene-d5	8.803	82	96202	5.094	ng	0.00
11) 2-Methylnaphthalene-d10	12.029	152	163930	5.078	ng	0.00
14) 2,4,6-Tribromophenol	15.778	330	29894	5.652	ng	0.00
15) 2-Fluorobiphenyl	12.918	172	234096	4.957	ng	0.00
27) Fluoranthene-d10	19.066	212	322404	5.069	ng	0.00
31) Terphenyl-d14	19.679	244	199780	5.001	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.242	88	43658	4.545	ng	99
3) n-Nitrosodimethylamine	3.530	42	55568	4.944	ng	# 99
6) bis(2-Chloroethyl)ether	7.098	93	114801	4.818	ng	99
9) Naphthalene	10.479	128	313058	4.980	ng	99
10) Hexachlorobutadiene	10.789	225	48883	4.805	ng	# 98
12) 2-Methylnaphthalene	12.105	142	201977	5.060	ng	98
16) Acenaphthylene	14.008	152	305829	5.283	ng	100
17) Acenaphthene	14.350	154	202450	5.148	ng	98
18) Fluorene	15.345	166	249135	5.072	ng	100
20) 4,6-Dinitro-2-methylph...	15.419	198	21315	6.046	ng	# 56
21) 4-Bromophenyl-phenylether	16.237	248	70925	5.040	ng	95
22) Hexachlorobenzene	16.349	284	77625	4.957	ng	99
23) Atrazine	16.510	200	62989	5.024	ng	98
24) Pentachlorophenol	16.684	266	38505	6.185	ng	98
25) Phenanthrene	17.069	178	377886	4.968	ng	100
26) Anthracene	17.168	178	358296	5.255	ng	100
28) Fluoranthene	19.099	202	432920	5.006	ng	100
30) Pyrene	19.461	202	449413	4.946	ng	100
32) Benzo(a)anthracene	21.205	228	397694	5.016	ng	100
33) Chrysene	21.259	228	384764	4.932	ng	100
34) Bis(2-ethylhexyl)phtha...	21.178	149	294200	5.272	ng	100
36) Indeno(1,2,3-cd)pyrene	25.645	276	431447	5.156	ng	100
37) Benzo(b)fluoranthene	22.771	252	398892	5.197	ng	# 92
38) Benzo(k)fluoranthene	22.815	252	396032	5.259	ng	# 91
39) Benzo(a)pyrene	23.332	252	348663	5.277	ng	# 89
40) Dibenzo(a,h)anthracene	25.662	278	338482	5.149	ng	96
41) Benzo(g,h,i)perylene	26.311	276	367117	5.069	ng	98

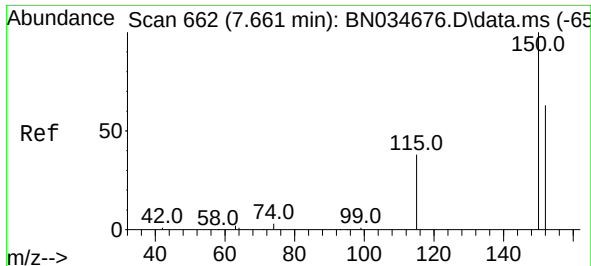
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102224\
Data File : BN034680.D
Acq On : 22 Oct 2024 16:03
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Sample : SSTDICC5.0
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

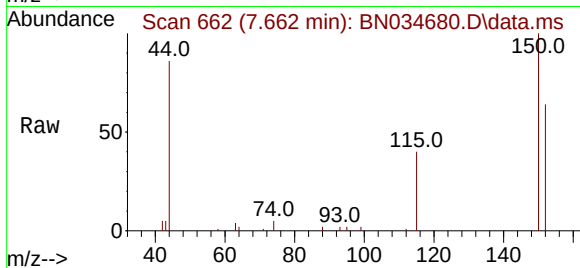
Quant Time: Oct 22 16:39:38 2024
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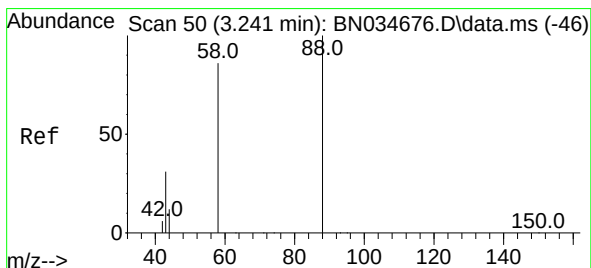
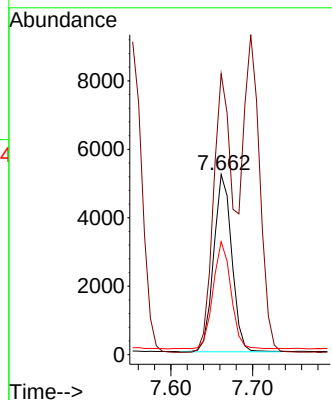
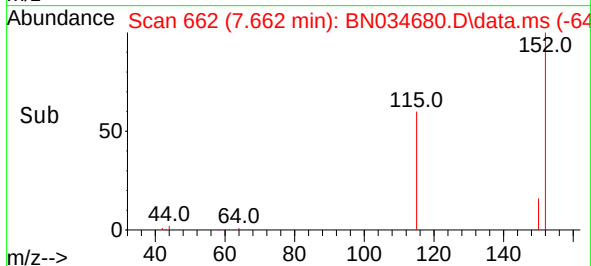


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.662 min Scan# 61
 Delta R.T. 0.001 min
 Lab File: BN034680.D
 Acq: 22 Oct 2024 16:03

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

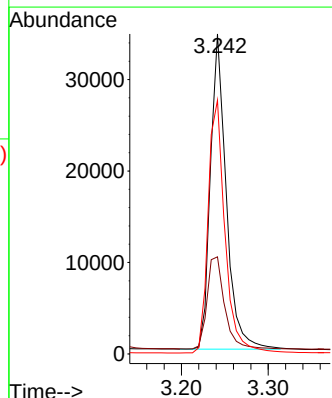
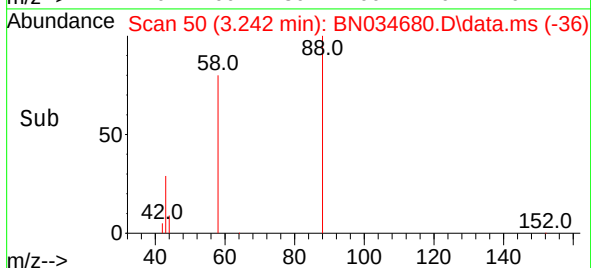
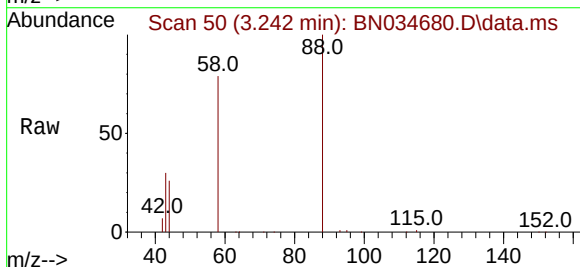


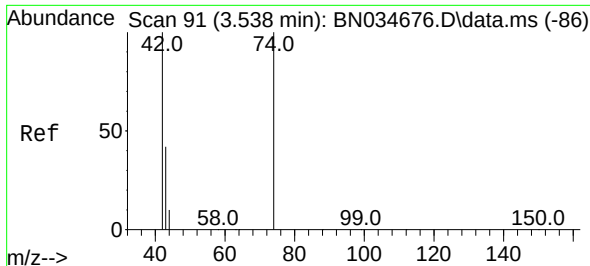
Tgt Ion:152 Resp: 7972
 Ion Ratio Lower Upper
 152 100
 150 156.0 126.2 189.2
 115 62.7 50.6 76.0



#2
 1,4-Dioxane
 Concen: 4.545 ng
 RT: 3.242 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: BN034680.D
 Acq: 22 Oct 2024 16:03

Tgt Ion: 88 Resp: 43658
 Ion Ratio Lower Upper
 88 100
 43 32.4 26.4 39.6
 58 85.3 68.8 103.2

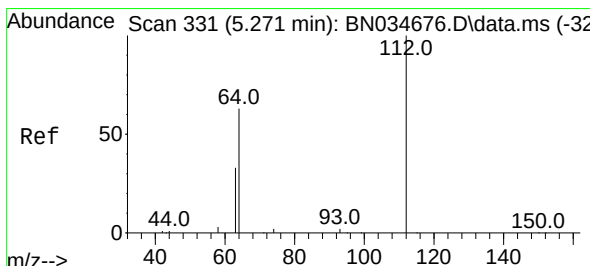
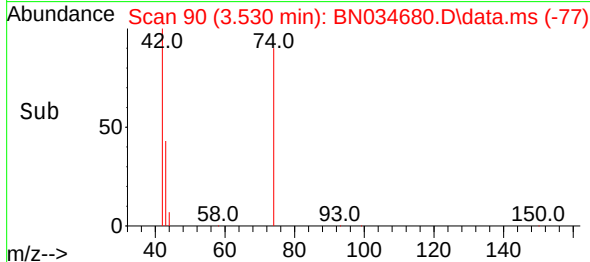
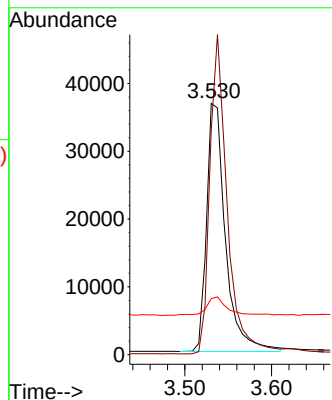
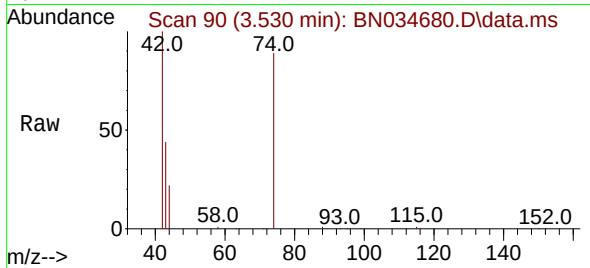




#3
n-Nitrosodimethylamine
Concen: 4.944 ng
RT: 3.530 min Scan# 91
Delta R.T. -0.007 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

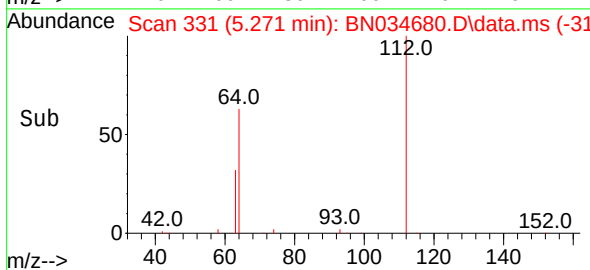
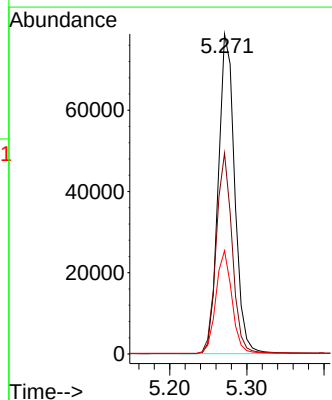
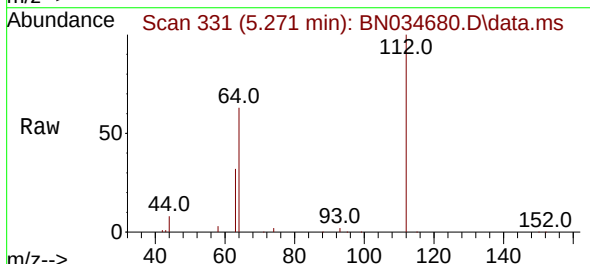
Instrument :
BNA_N
ClientSampleId :
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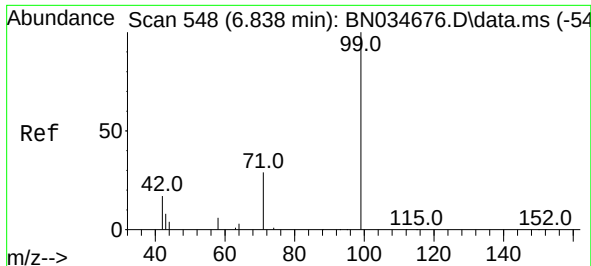
Tgt Ion: 42 Resp: 55568
Ion Ratio Lower Upper
42 100
74 117.9 94.6 141.8
44 8.3 9.6 14.4#



#4
2-Fluorophenol
Concen: 4.725 ng
RT: 5.271 min Scan# 331
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

Tgt Ion: 112 Resp: 116404
Ion Ratio Lower Upper
112 100
64 61.0 48.4 72.6
63 31.2 25.0 37.6

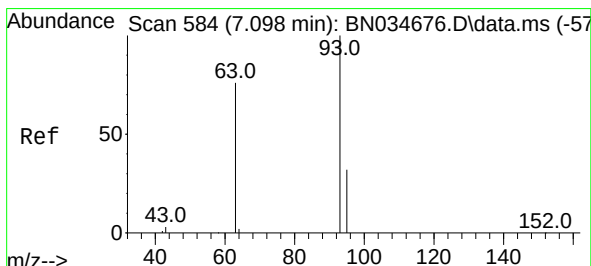
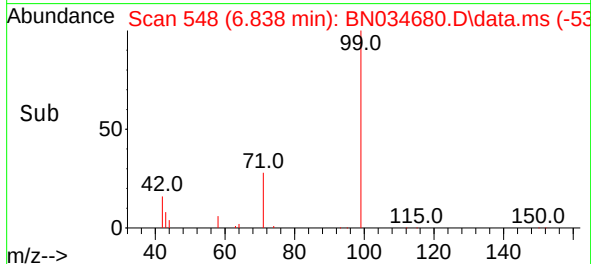
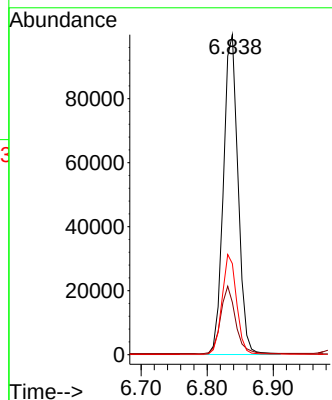
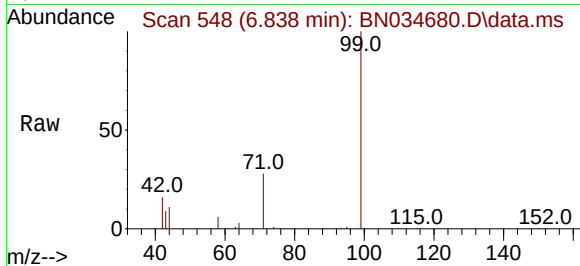




#5
Phenol-d6
Concen: 4.925 ng
RT: 6.838 min Scan# 548
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

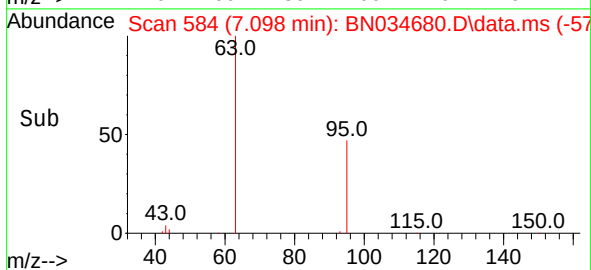
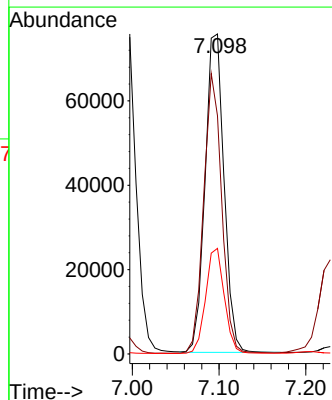
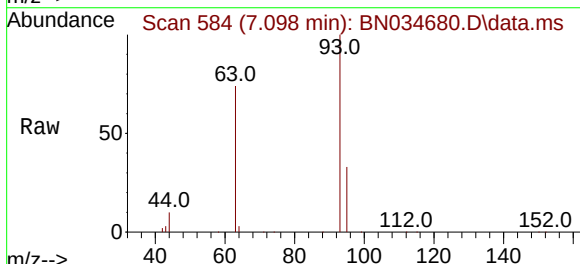
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BNA_N
ClientSampleId :
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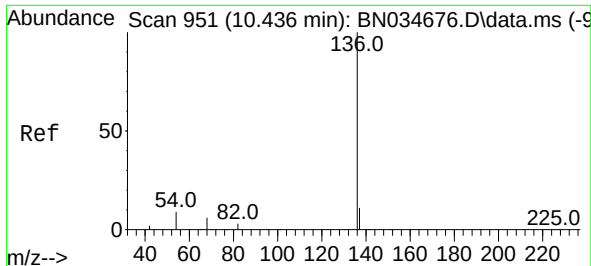
Tgt Ion: 99 Resp: 154370
Ion Ratio Lower Upper
99 100
42 21.3 17.0 25.6
71 30.9 25.0 37.4



#6
bis(2-Chloroethyl)ether
Concen: 4.818 ng
RT: 7.098 min Scan# 584
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

Tgt Ion: 93 Resp: 114801
Ion Ratio Lower Upper
93 100
63 83.5 66.3 99.5
95 32.5 26.1 39.1

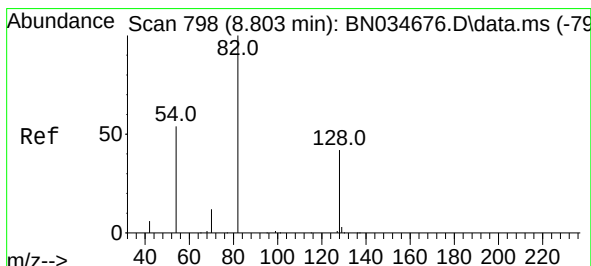
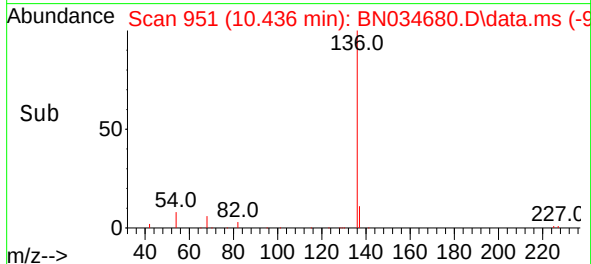
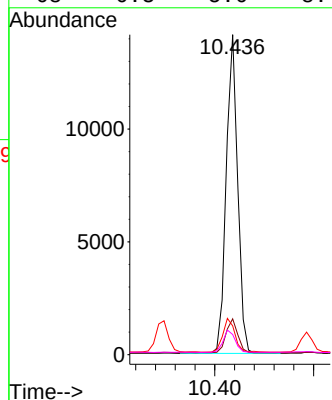
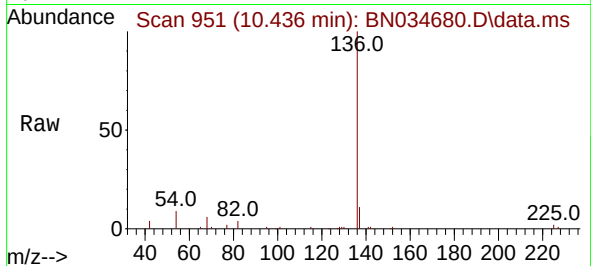




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.436 min Scan# 951
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

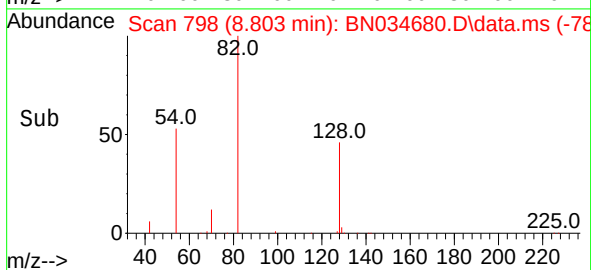
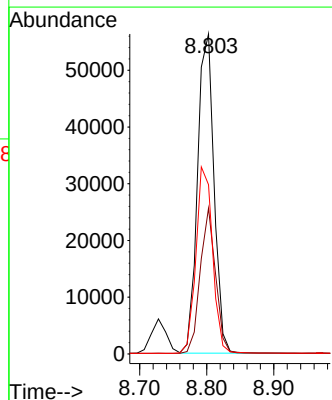
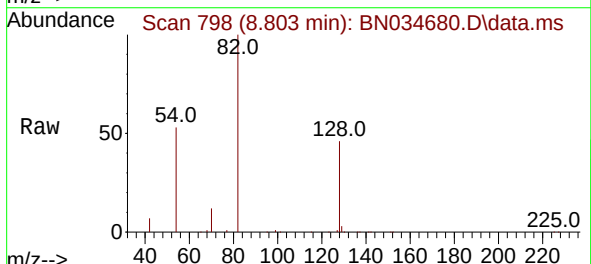
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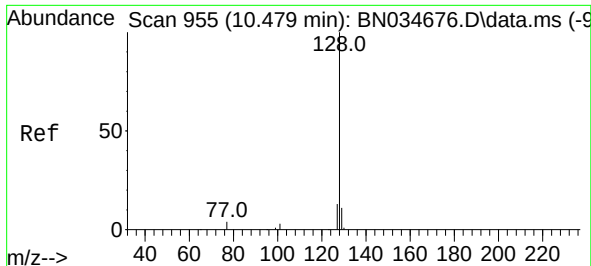
Tgt Ion:	136	Resp:	22692
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.1	13.7
54	9.0	7.5	11.3
68	6.3	5.6	8.4



#8
Nitrobenzene-d5
Concen: 5.094 ng
RT: 8.803 min Scan# 798
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

Tgt Ion:	82	Resp:	96202
Ion Ratio	Lower	Upper	
82	100		
128	45.6	35.4	53.0
54	52.9	44.6	67.0

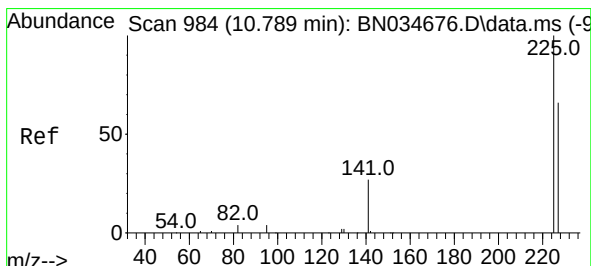
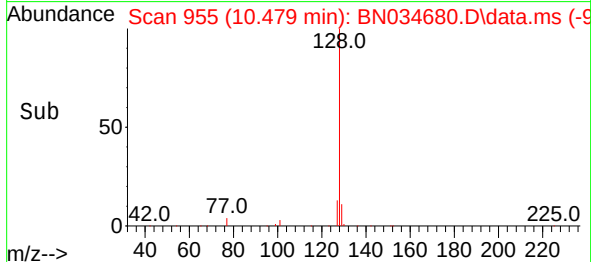
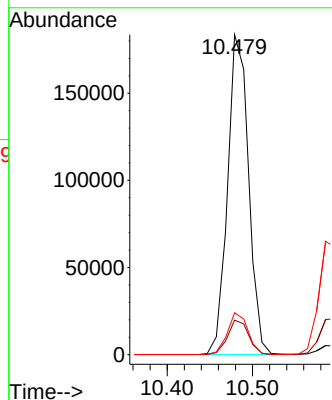
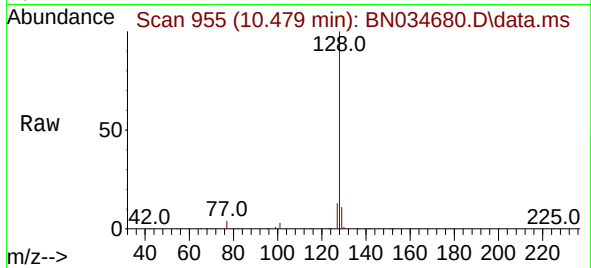




#9
Naphthalene
Concen: 4.980 ng
RT: 10.479 min Scan# 955
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

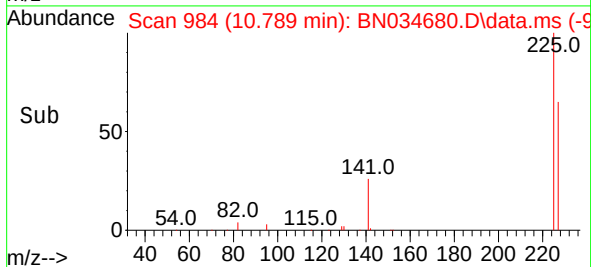
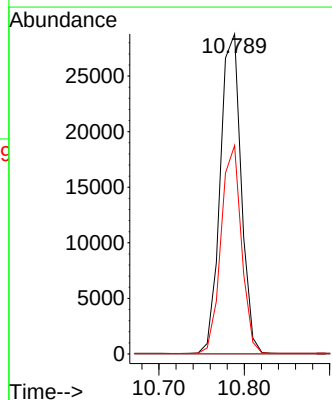
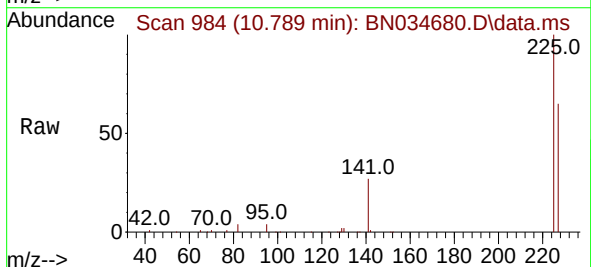
Instrument :
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ClientSampleId :
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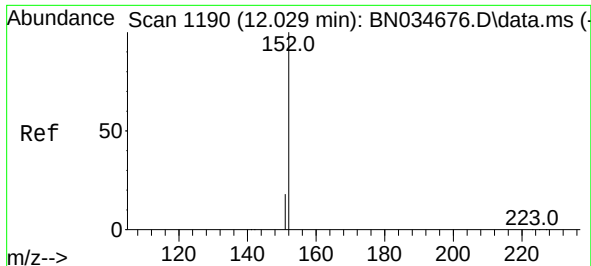
Tgt Ion:128 Resp: 313058
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.1 10.7 16.1



#10
Hexachlorobutadiene
Concen: 4.805 ng
RT: 10.789 min Scan# 984
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

Tgt Ion:225 Resp: 48883
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.4 52.1 78.1





#11

2-Methylnaphthalene-d10

Concen: 5.078 ng

RT: 12.029 min Scan# 1190

Delta R.T. 0.000 min

Lab File: BN034680.D

Acq: 22 Oct 2024 16:03

Instrument :

BNA_N

ClientSampleId :

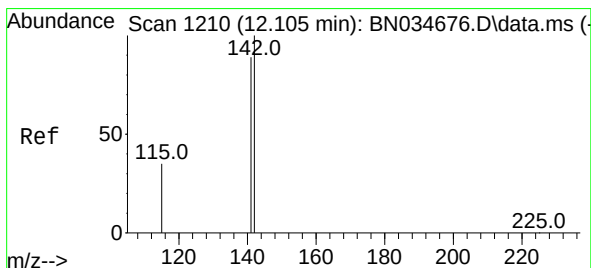
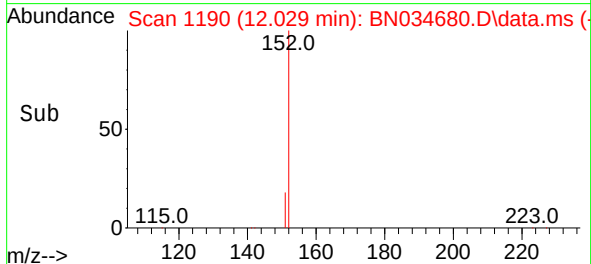
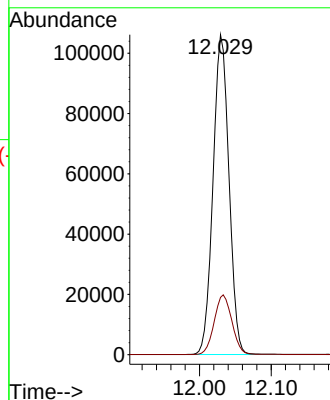
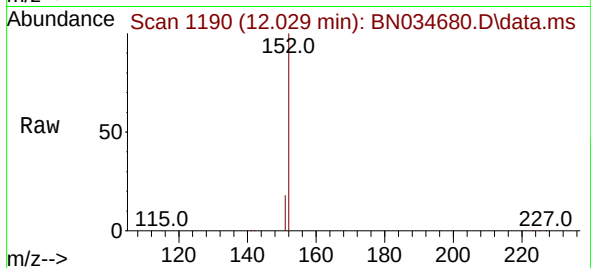
SSTDICC5.0

Tgt Ion:152 Resp: 163930

Ion Ratio Lower Upper

152 100

151 20.6 16.7 25.1



#12

2-Methylnaphthalene

Concen: 5.060 ng

RT: 12.105 min Scan# 1210

Delta R.T. 0.000 min

Lab File: BN034680.D

Acq: 22 Oct 2024 16:03

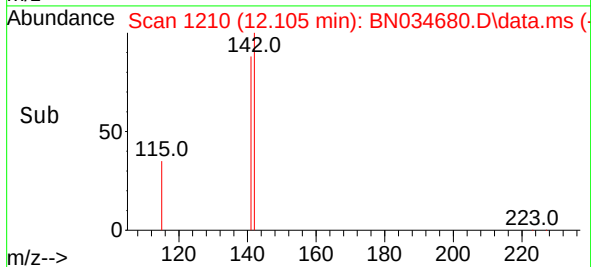
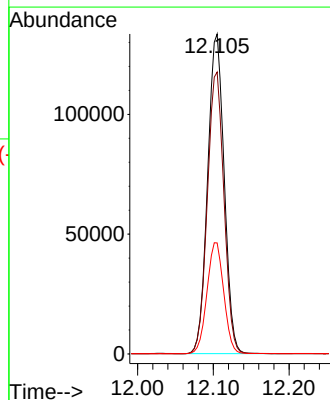
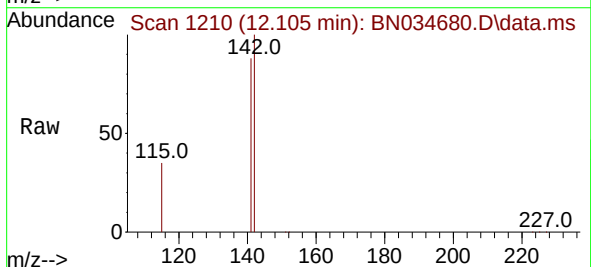
Tgt Ion:142 Resp: 201977

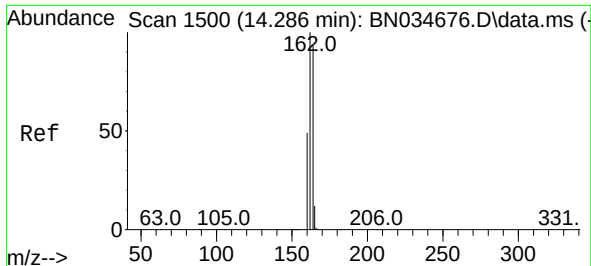
Ion Ratio Lower Upper

142 100

141 88.1 71.5 107.3

115 34.7 29.0 43.6

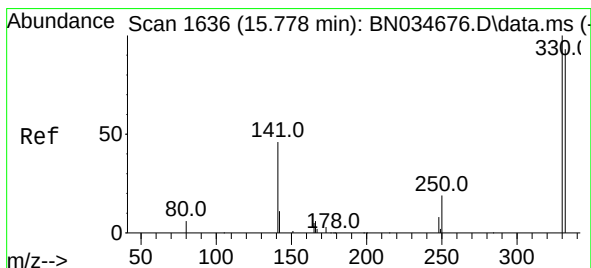
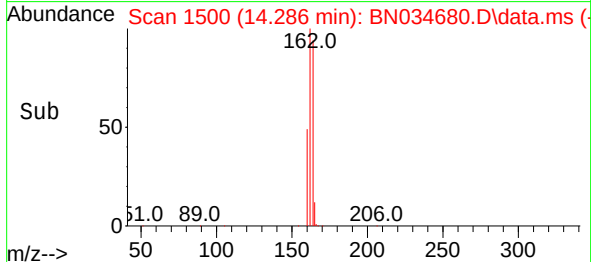
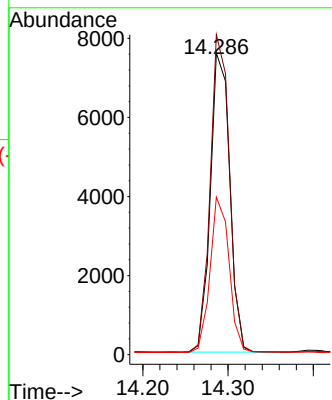
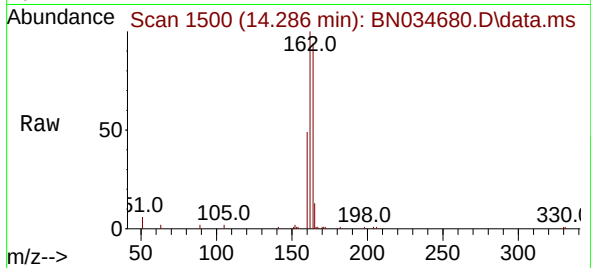




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.286 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

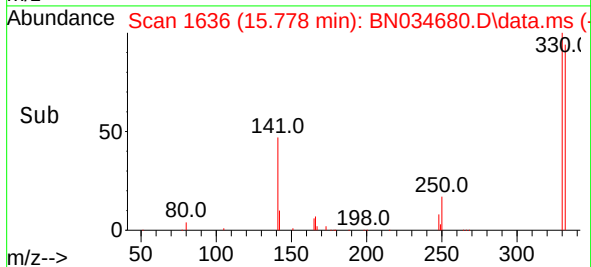
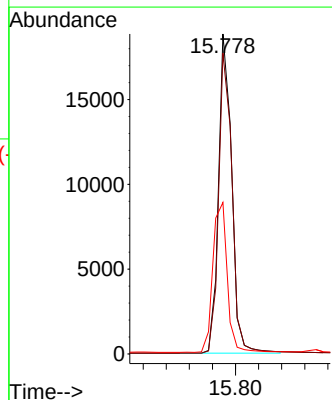
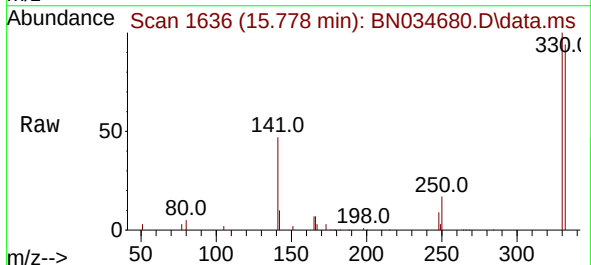
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

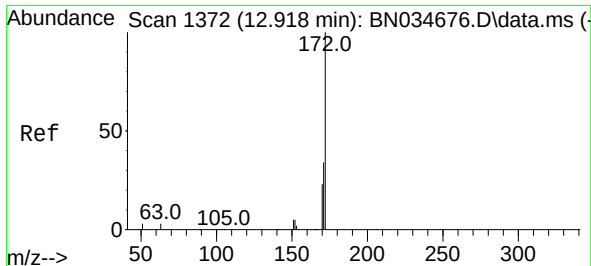
Tgt Ion:164 Resp: 11941
Ion Ratio Lower Upper
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162 106.0 86.2 129.4
160 52.2 42.3 63.5



#14
2,4,6-Tribromophenol
Concen: 5.652 ng
RT: 15.778 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

Tgt Ion:330 Resp: 29894
Ion Ratio Lower Upper
330 100
332 95.7 76.4 114.6
141 51.2 41.4 62.2





#15

2-Fluorobiphenyl

Concen: 4.957 ng

RT: 12.918 min Scan# 1372

Delta R.T. 0.000 min

Lab File: BN034680.D

Acq: 22 Oct 2024 16:03

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

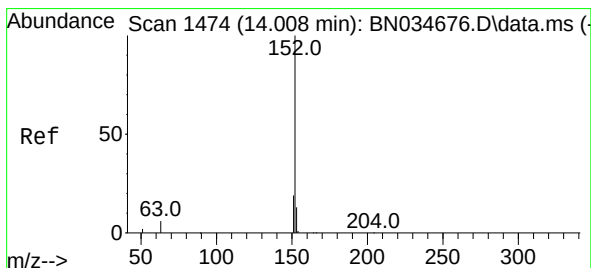
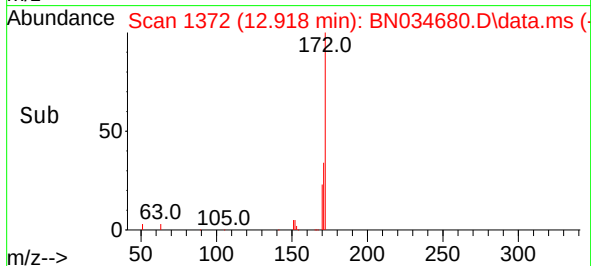
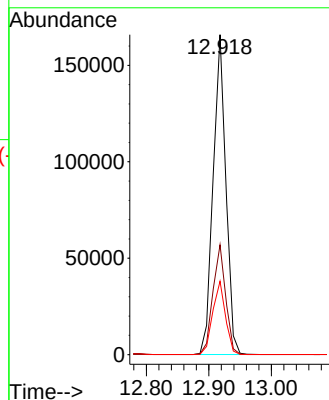
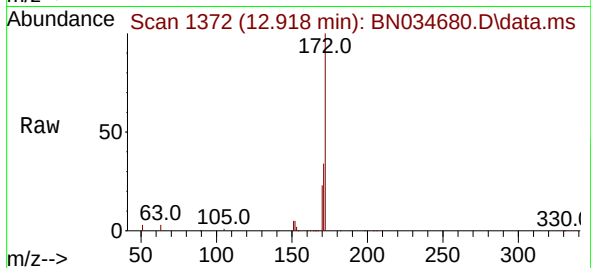
Tgt Ion:172 Resp: 234096

Ion Ratio Lower Upper

172 100

171 34.4 27.7 41.5

170 23.0 18.7 28.1



#16

Acenaphthylene

Concen: 5.283 ng

RT: 14.008 min Scan# 1474

Delta R.T. 0.000 min

Lab File: BN034680.D

Acq: 22 Oct 2024 16:03

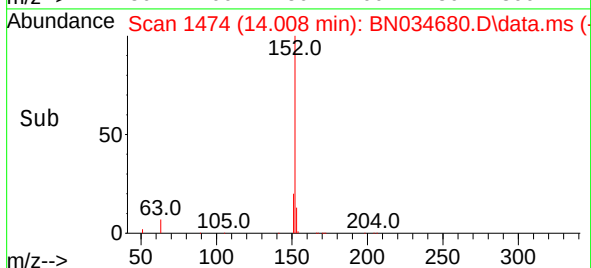
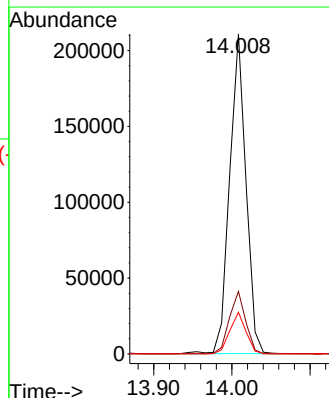
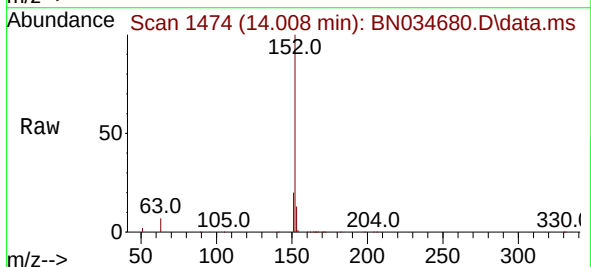
Tgt Ion:152 Resp: 305829

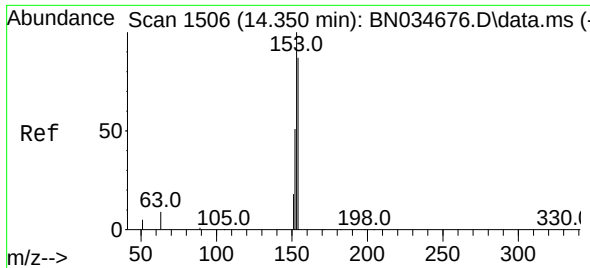
Ion Ratio Lower Upper

152 100

151 19.5 15.4 23.2

153 13.0 10.3 15.5

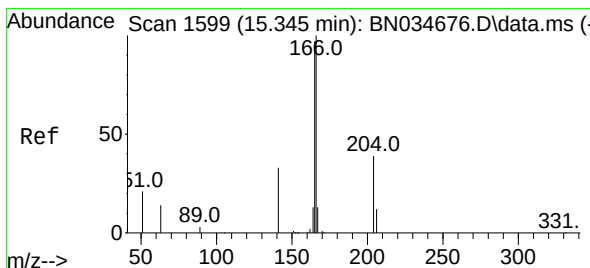
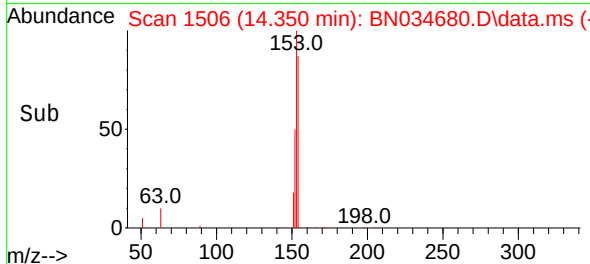
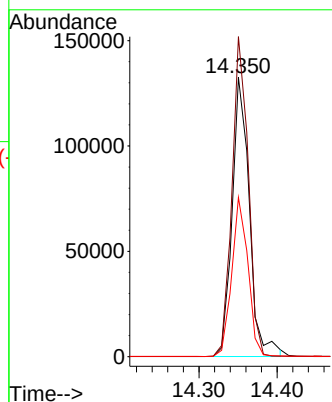
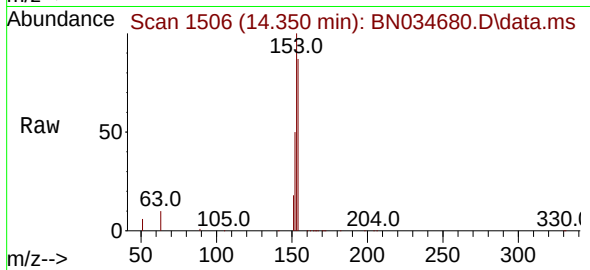




#17
Acenaphthene
Concen: 5.148 ng
RT: 14.350 min Scan# 1506
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

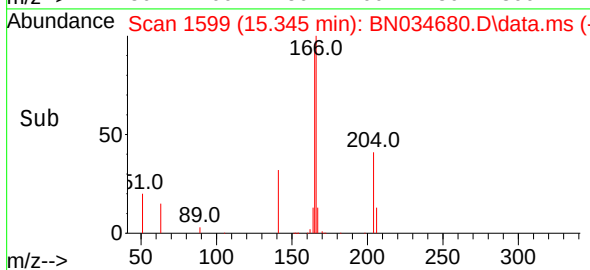
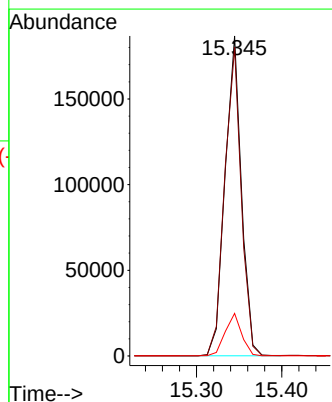
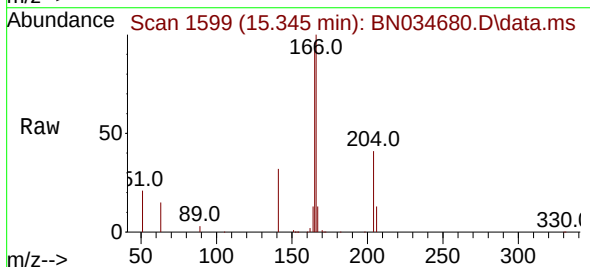
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

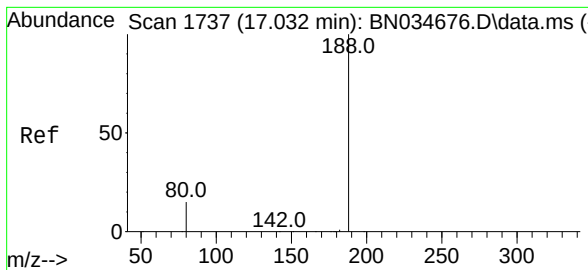
Tgt Ion:154 Resp: 202450
Ion Ratio Lower Upper
154 100
153 107.8 87.5 131.3
152 53.4 44.9 67.3



#18
Fluorene
Concen: 5.072 ng
RT: 15.345 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

Tgt Ion:166 Resp: 249135
Ion Ratio Lower Upper
166 100
165 97.7 78.3 117.5
167 13.3 10.8 16.2

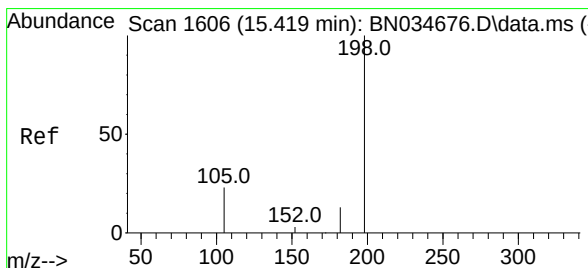
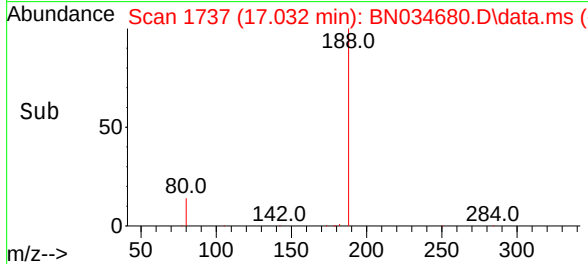
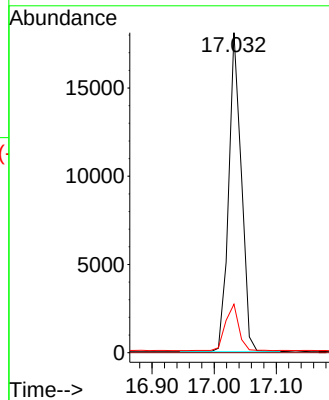
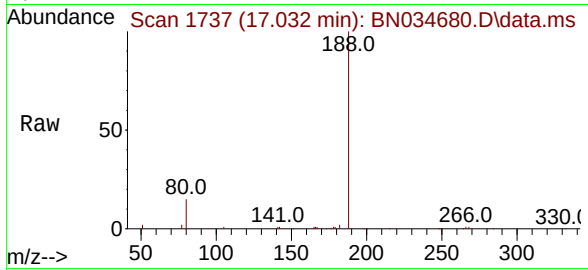




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.032 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

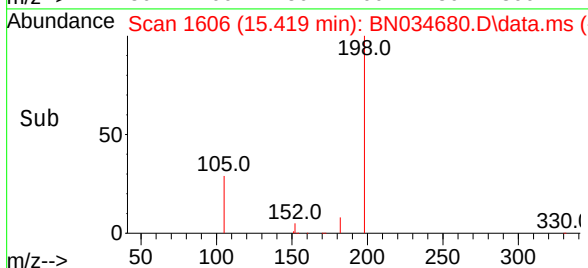
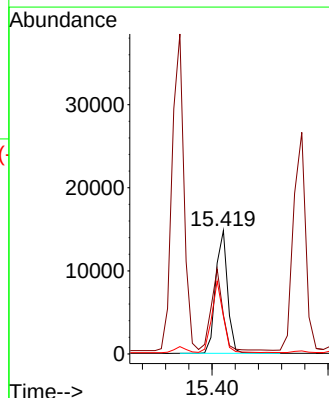
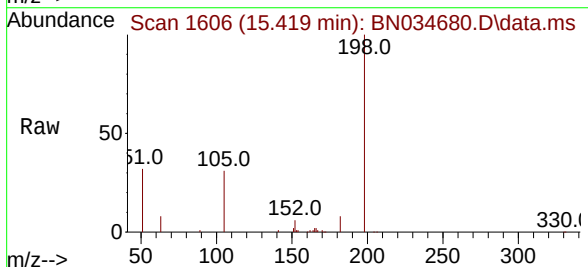
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

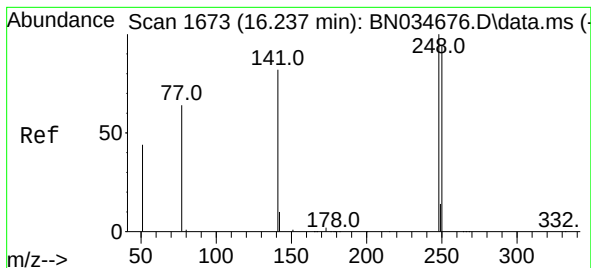
Tgt Ion:188 Resp: 25452
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.2 12.6 19.0



#20
4,6-Dinitro-2-methylphenol
Concen: 6.046 ng
RT: 15.419 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

Tgt Ion:198 Resp: 21315
Ion Ratio Lower Upper
198 100
51 31.6 64.3 96.5#
105 30.5 38.6 57.8#

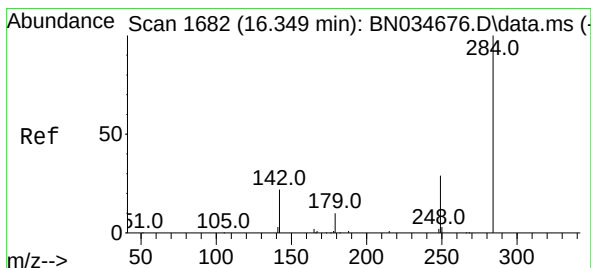
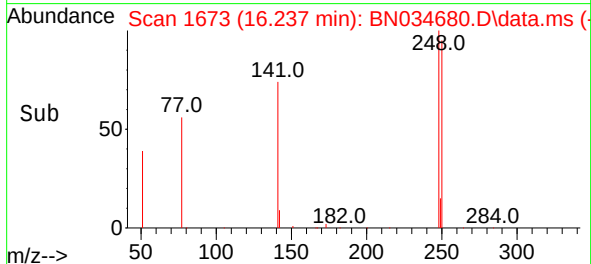
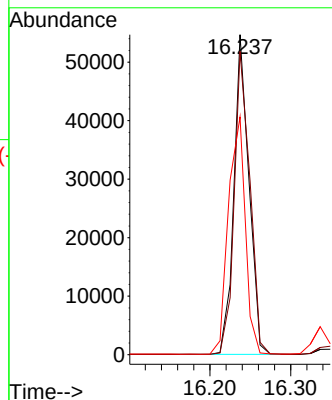
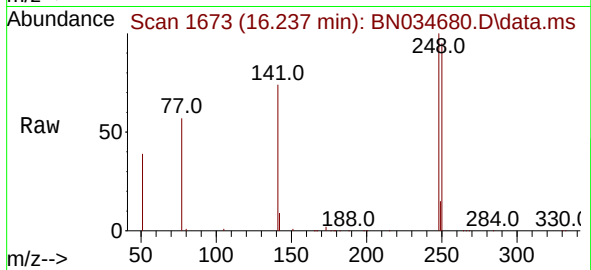




#21
4-Bromophenyl-phenylether
Concen: 5.040 ng
RT: 16.237 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

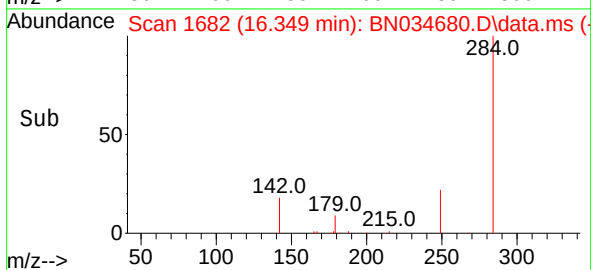
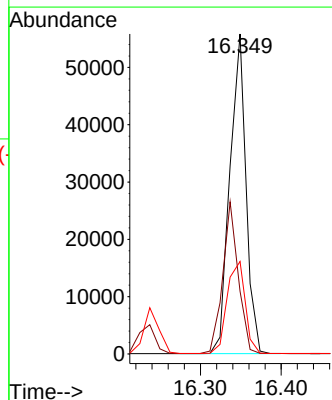
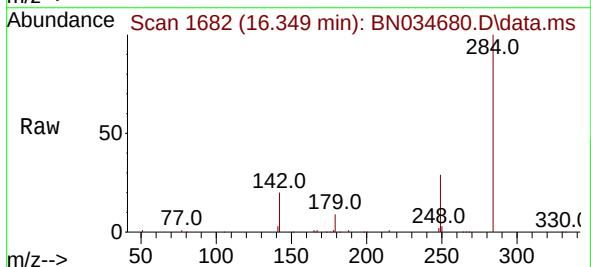
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

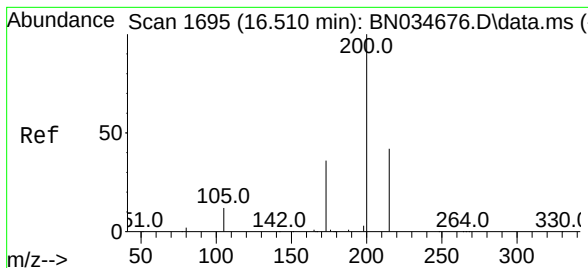
Tgt Ion:248 Resp: 70925
Ion Ratio Lower Upper
248 100
250 94.8 75.3 112.9
141 74.3 66.5 99.7



#22
Hexachlorobenzene
Concen: 4.957 ng
RT: 16.349 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

Tgt Ion:284 Resp: 77625
Ion Ratio Lower Upper
284 100
142 45.4 36.9 55.3
249 32.3 25.4 38.0





#23

Atrazine

Concen: 5.024 ng

RT: 16.510 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN034680.D

Acq: 22 Oct 2024 16:03

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

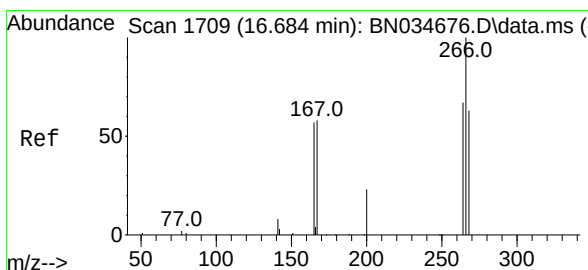
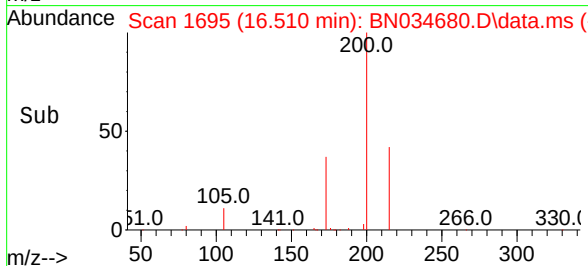
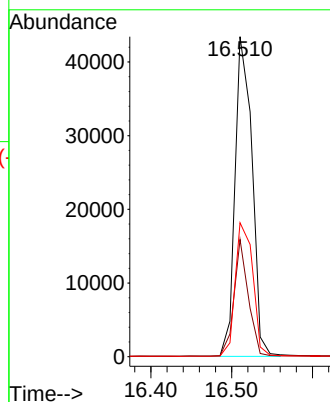
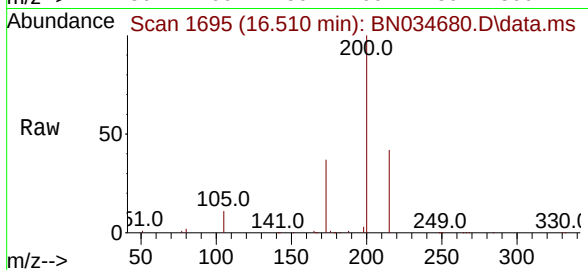
Tgt Ion:200 Resp: 62989

Ion Ratio Lower Upper

200 100

173 36.7 30.0 45.0

215 41.9 34.6 52.0



#24

Pentachlorophenol

Concen: 6.185 ng

RT: 16.684 min Scan# 1709

Delta R.T. 0.000 min

Lab File: BN034680.D

Acq: 22 Oct 2024 16:03

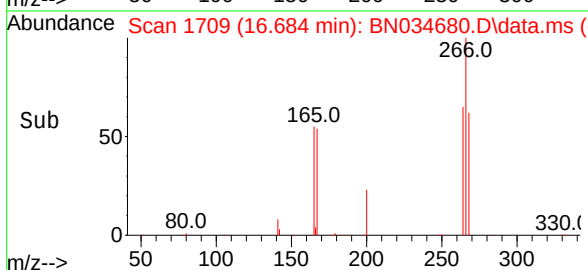
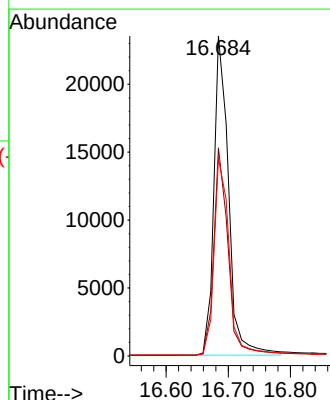
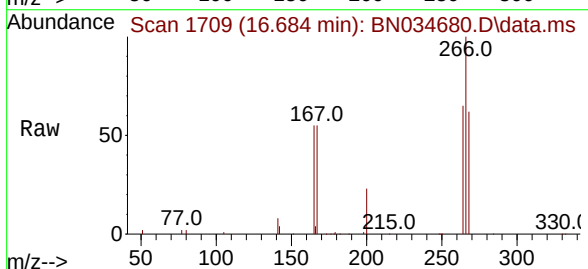
Tgt Ion:266 Resp: 38505

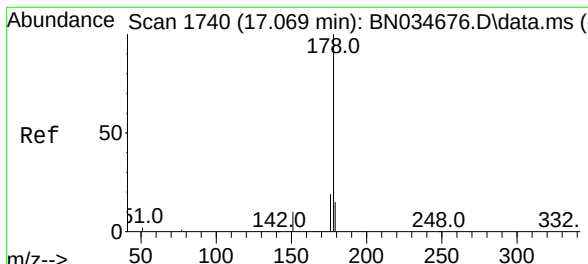
Ion Ratio Lower Upper

266 100

264 63.1 51.8 77.6

268 63.6 51.6 77.4



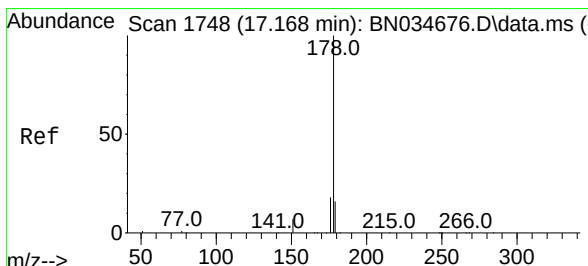
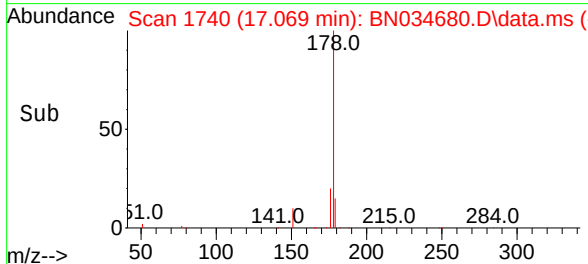
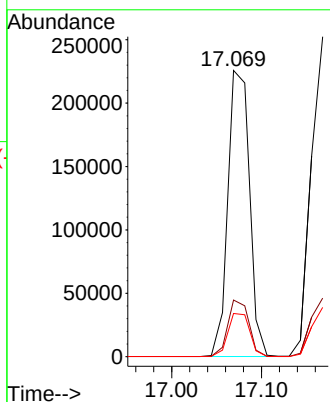
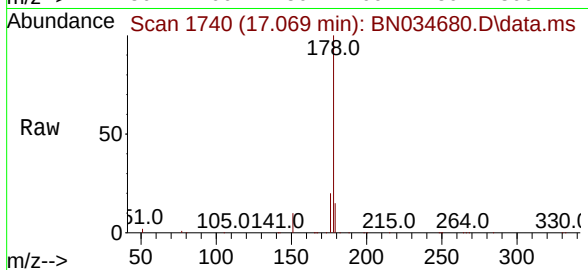


#25
 Phenanthrene
 Concen: 4.968 ng
 RT: 17.069 min Scan# 1740
 Delta R.T. 0.000 min
 Lab File: BN034680.D
 Acq: 22 Oct 2024 16:03

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:178 Resp: 377886

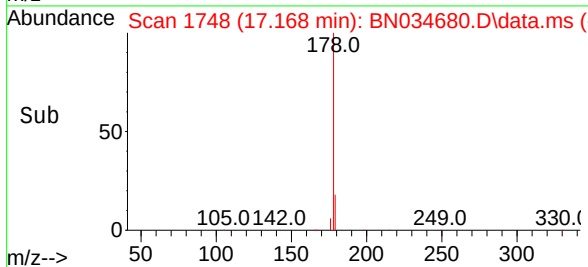
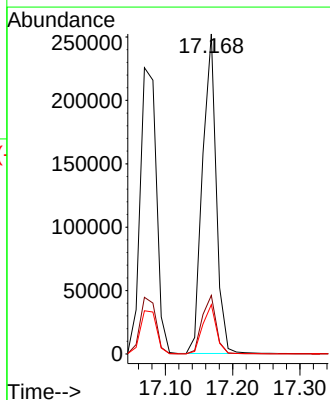
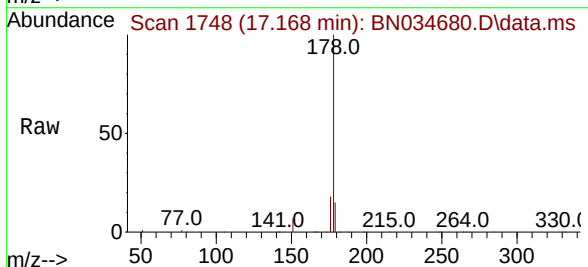
Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.2	22.8
179	15.2	12.2	18.4

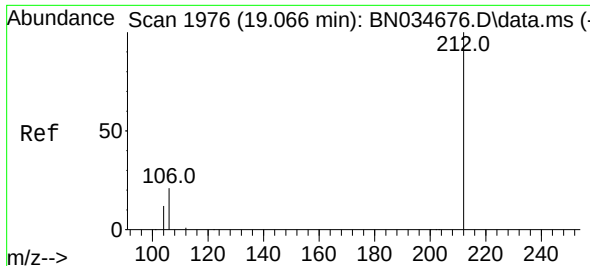


#26
 Anthracene
 Concen: 5.255 ng
 RT: 17.168 min Scan# 1748
 Delta R.T. 0.000 min
 Lab File: BN034680.D
 Acq: 22 Oct 2024 16:03

Tgt Ion:178 Resp: 358296

Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.8	22.2
179	15.3	12.3	18.5

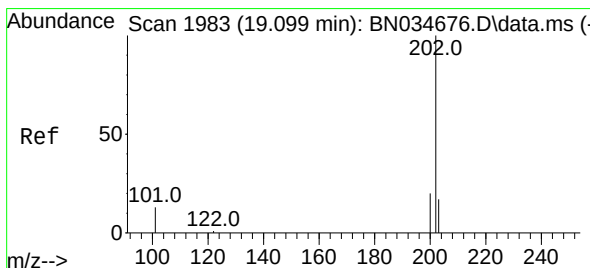
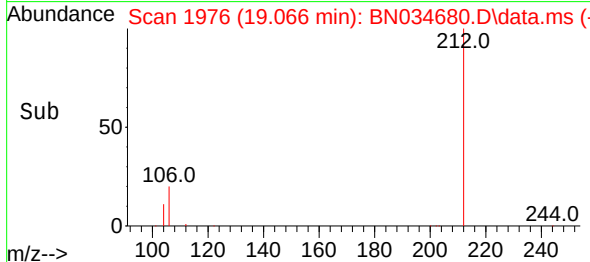
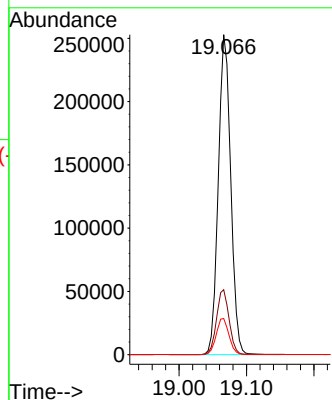
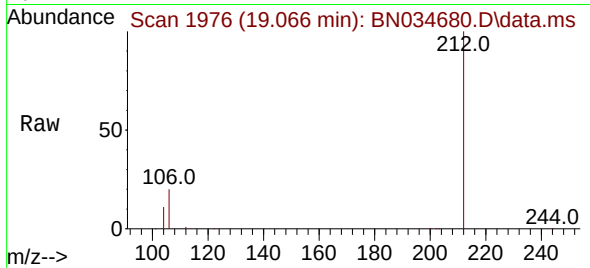




#27
Fluoranthene-d10
Concen: 5.069 ng
RT: 19.066 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

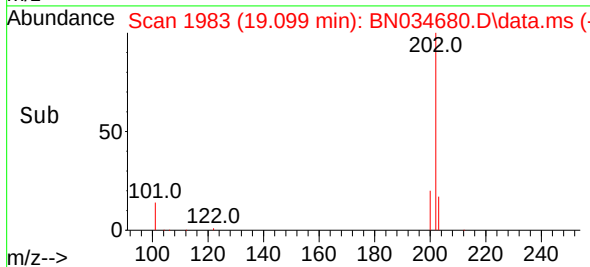
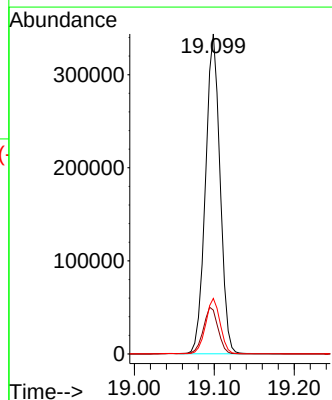
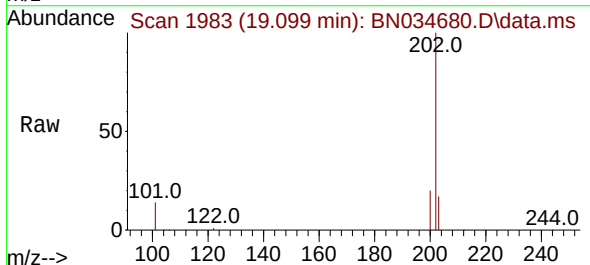
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

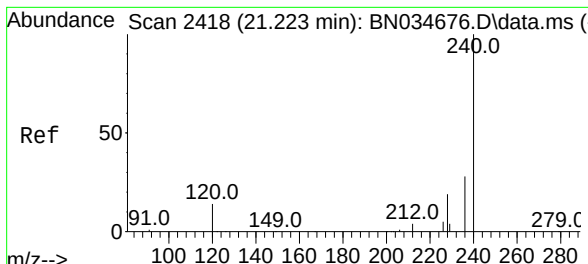
Tgt Ion:212 Resp: 322404
Ion Ratio Lower Upper
212 100
106 20.4 16.5 24.7
104 11.5 9.4 14.0



#28
Fluoranthene
Concen: 5.006 ng
RT: 19.099 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

Tgt Ion:202 Resp: 432920
Ion Ratio Lower Upper
202 100
101 14.9 11.8 17.6
203 17.3 13.8 20.6

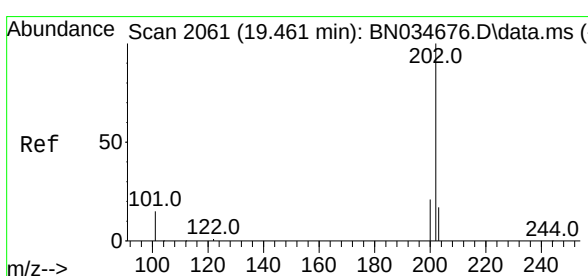
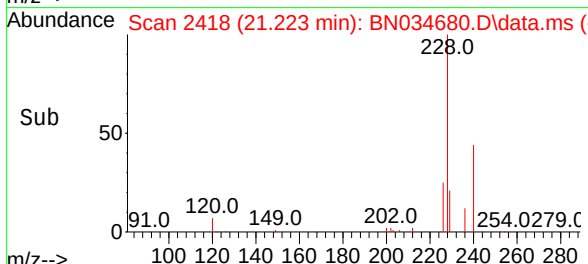
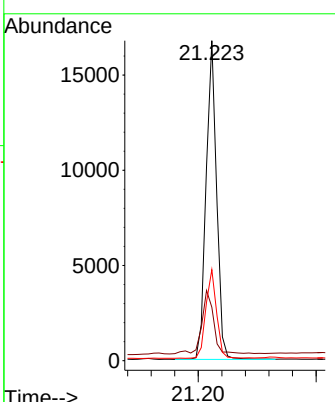
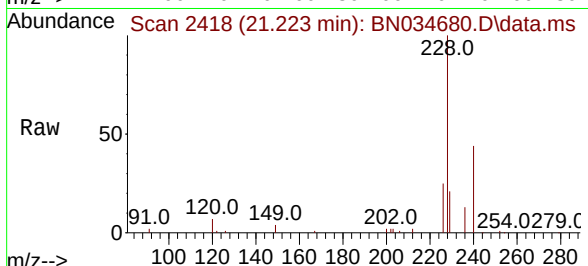




#29
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.223 min Scan# 2418
 Delta R.T. 0.000 min
 Lab File: BN034680.D
 Acq: 22 Oct 2024 16:03

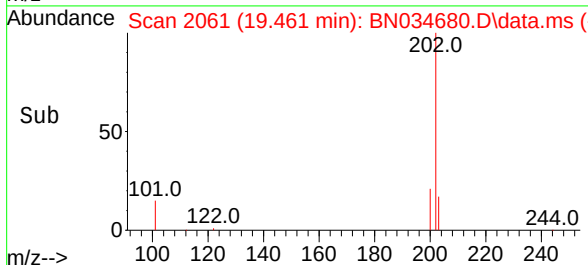
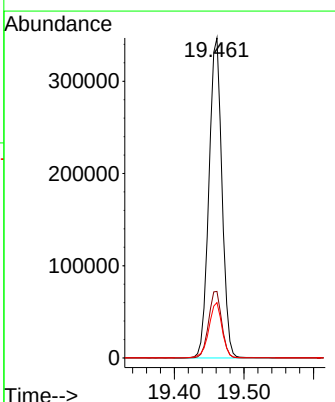
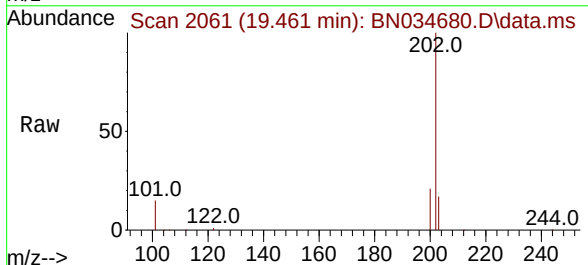
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

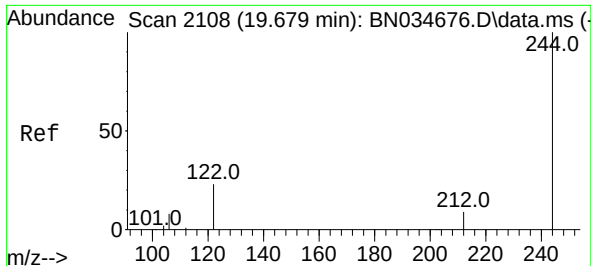
Tgt Ion:	240	Resp:	20730
Ion Ratio	Lower	Upper	
240	100		
120	16.7	13.3	19.9
236	28.5	22.9	34.3



#30
 Pyrene
 Concen: 4.946 ng
 RT: 19.461 min Scan# 2061
 Delta R.T. 0.000 min
 Lab File: BN034680.D
 Acq: 22 Oct 2024 16:03

Tgt Ion:	202	Resp:	449413
Ion Ratio	Lower	Upper	
202	100		
200	21.0	16.7	25.1
203	17.6	14.2	21.2

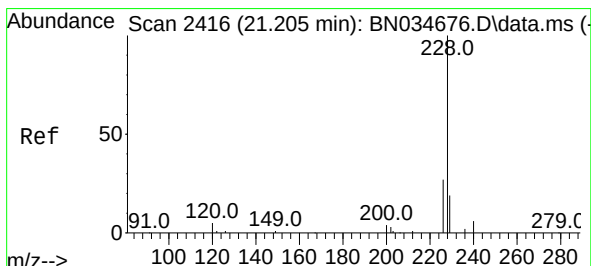
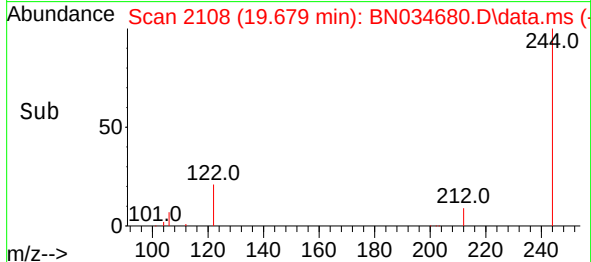
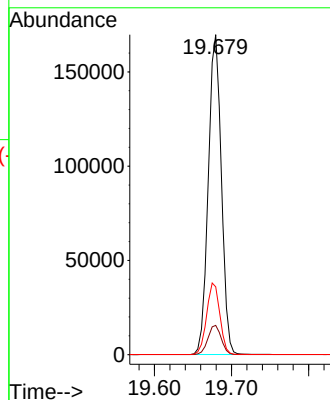
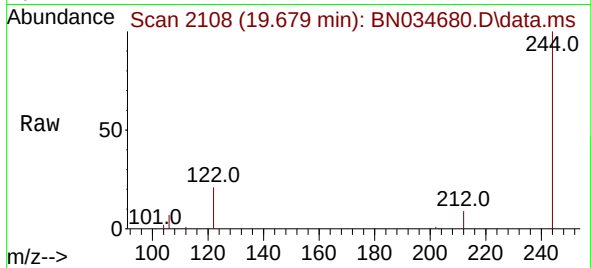




#31
 Terphenyl-d14
 Concen: 5.001 ng
 RT: 19.679 min Scan# 2108
 Delta R.T. 0.000 min
 Lab File: BN034680.D
 Acq: 22 Oct 2024 16:03

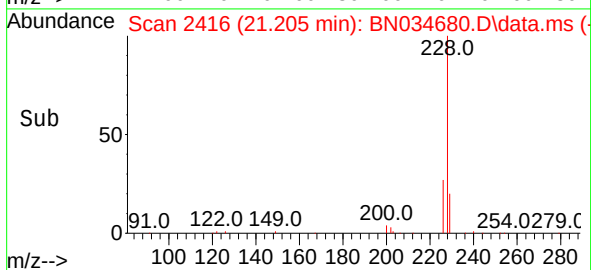
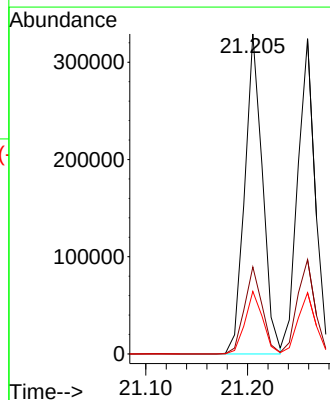
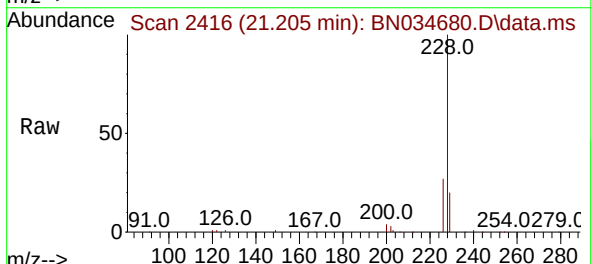
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

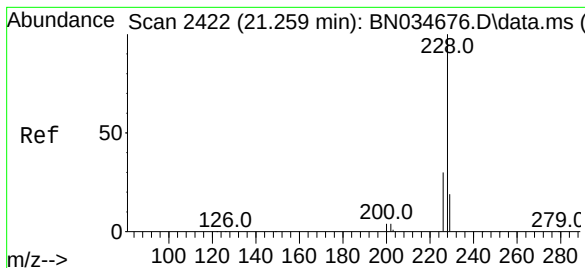
Tgt Ion:244 Resp: 199780
 Ion Ratio Lower Upper
 244 100
 212 9.2 8.0 12.0
 122 21.2 19.1 28.7



#32
 Benzo(a)anthracene
 Concen: 5.016 ng
 RT: 21.205 min Scan# 2416
 Delta R.T. 0.000 min
 Lab File: BN034680.D
 Acq: 22 Oct 2024 16:03

Tgt Ion:228 Resp: 397694
 Ion Ratio Lower Upper
 228 100
 226 27.2 22.1 33.1
 229 19.6 15.6 23.4





#33

Chrysene

Concen: 4.932 ng

RT: 21.259 min Scan# 2422

Delta R.T. 0.000 min

Lab File: BN034680.D

Acq: 22 Oct 2024 16:03

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

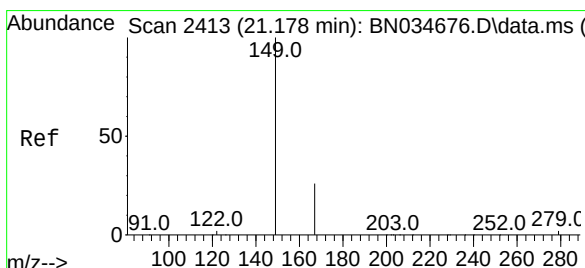
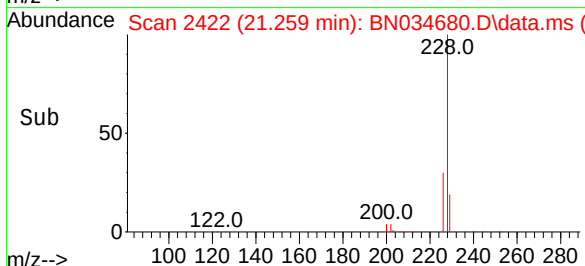
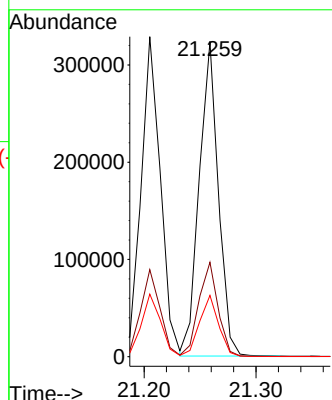
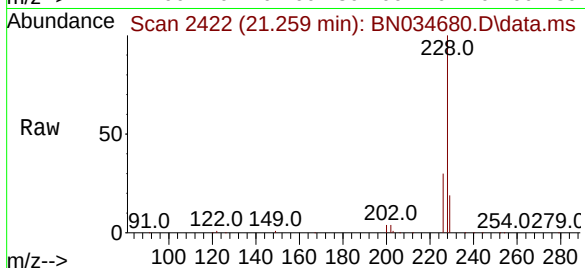
Tgt Ion:228 Resp: 384764

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: 5.272 ng

RT: 21.178 min Scan# 2413

Delta R.T. 0.000 min

Lab File: BN034680.D

Acq: 22 Oct 2024 16:03

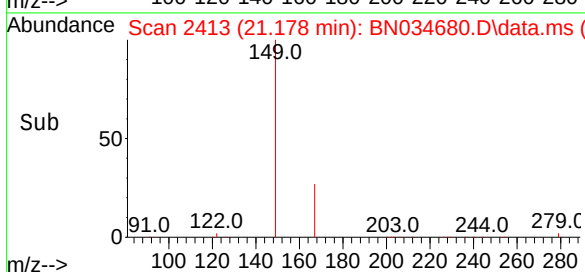
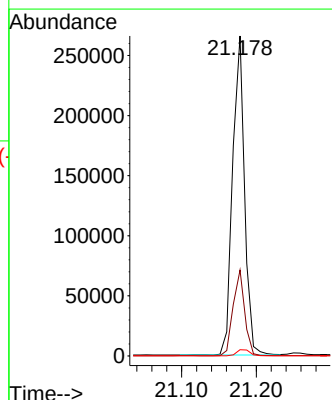
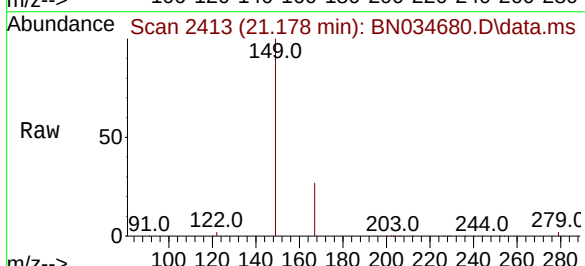
Tgt Ion:149 Resp: 294200

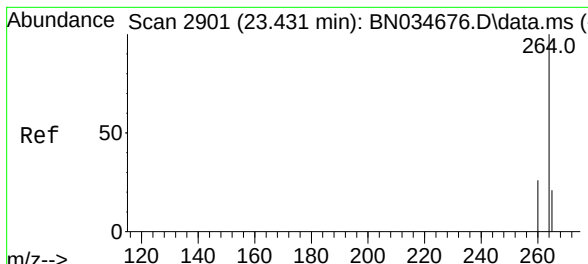
Ion Ratio Lower Upper

149 100

167 26.1 21.0 31.6

279 2.1 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: BN034680.D

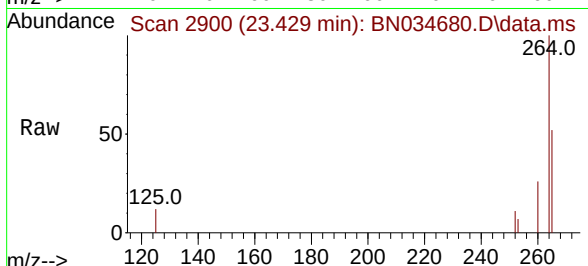
Acq: 22 Oct 2024 16:03

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



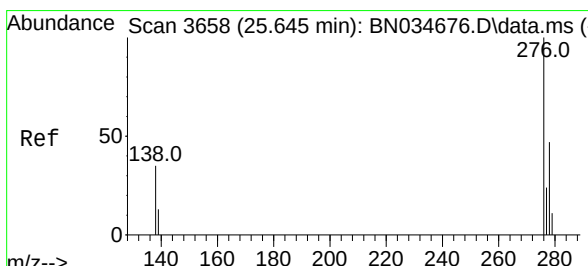
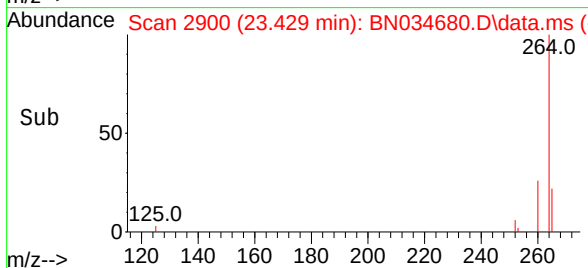
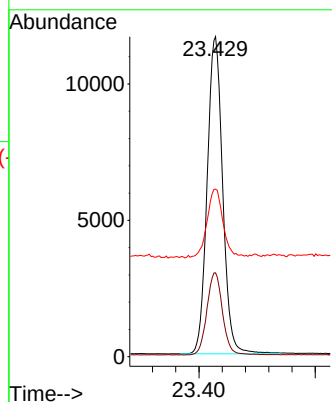
Tgt Ion:264 Resp: 21537

Ion Ratio Lower Upper

264 100

260 26.2 20.9 31.3

265 52.4 41.7 62.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 5.156 ng

RT: 25.645 min Scan# 3658

Delta R.T. 0.000 min

Lab File: BN034680.D

Acq: 22 Oct 2024 16:03

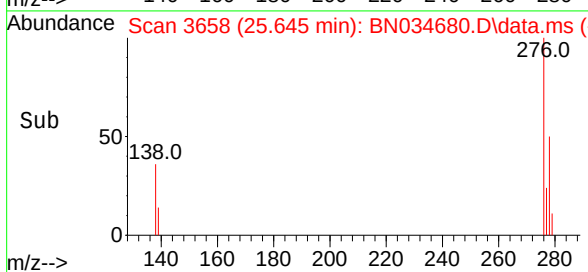
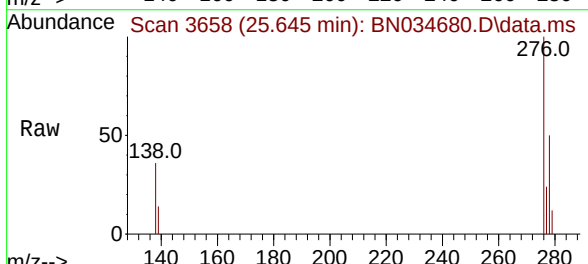
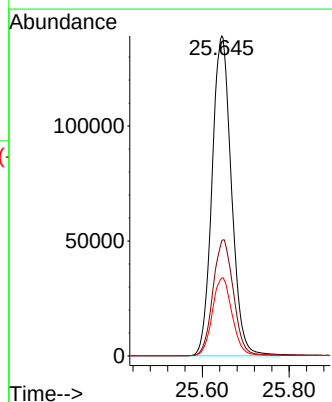
Tgt Ion:276 Resp: 431447

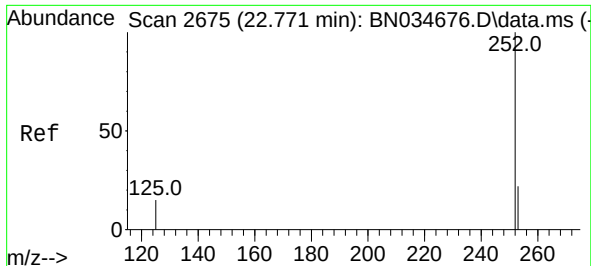
Ion Ratio Lower Upper

276 100

138 38.2 30.7 46.1

277 24.8 19.6 29.4

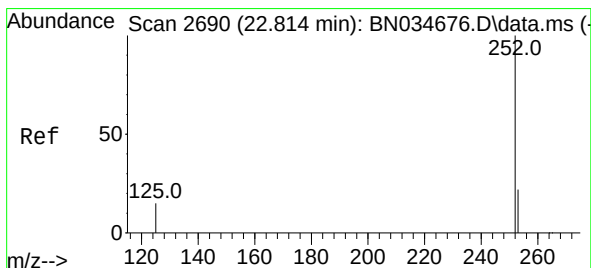
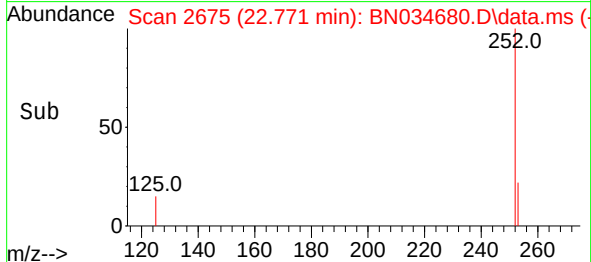
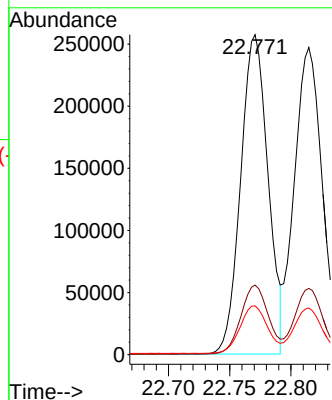
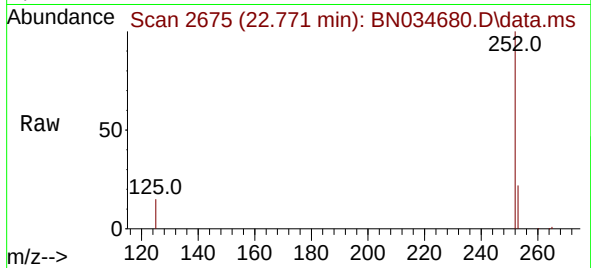




#37
Benzo(b)fluoranthene
Concen: 5.197 ng
RT: 22.771 min Scan# 2675
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

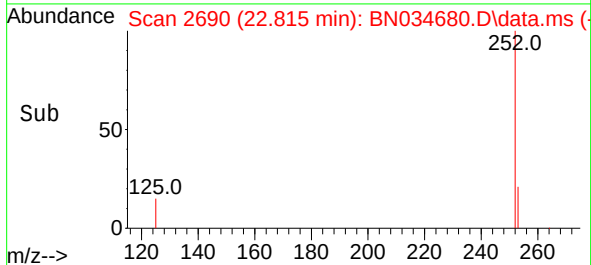
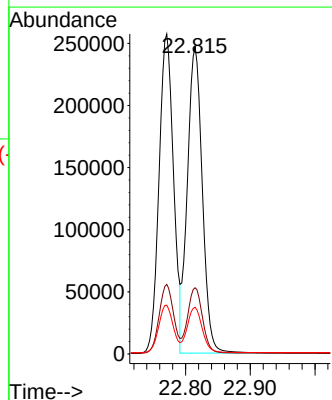
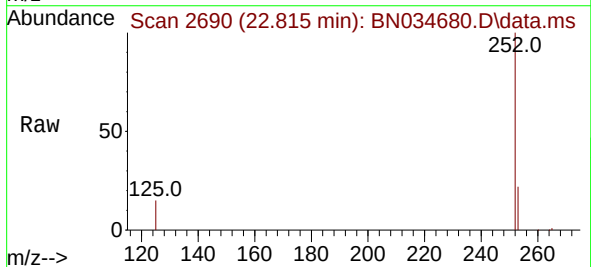
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

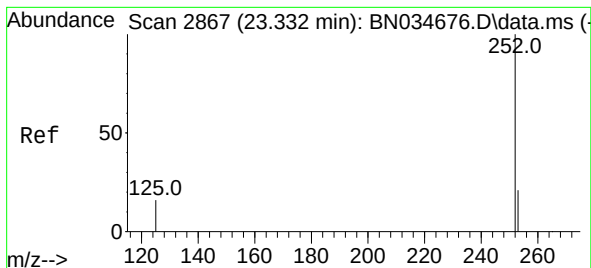
Tgt Ion:252 Resp: 398892
Ion Ratio Lower Upper
252 100
253 21.7 19.4 29.0
125 15.3 16.3 24.5#



#38
Benzo(k)fluoranthene
Concen: 5.259 ng
RT: 22.815 min Scan# 2690
Delta R.T. 0.000 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

Tgt Ion:252 Resp: 396032
Ion Ratio Lower Upper
252 100
253 21.6 19.5 29.3
125 15.2 16.6 24.8#





#39

Benzo(a)pyrene

Concen: 5.277 ng

RT: 23.332 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN034680.D

Acq: 22 Oct 2024 16:03

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

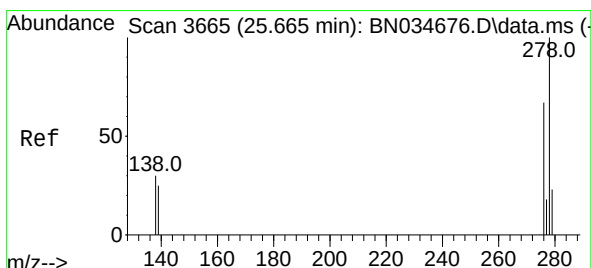
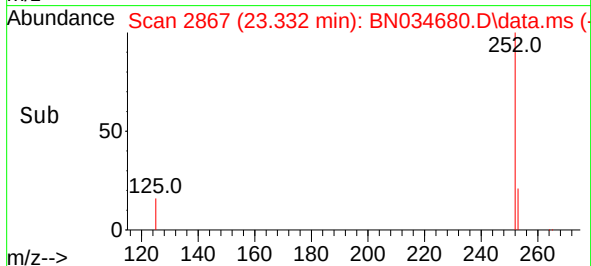
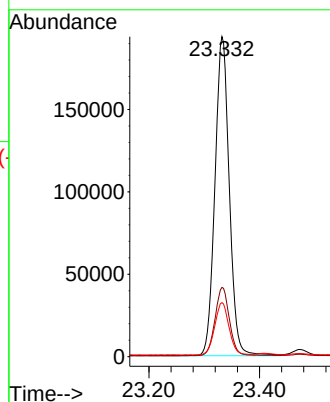
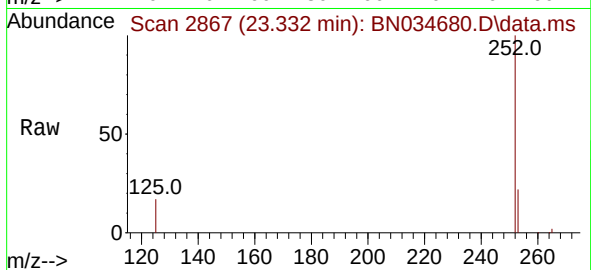
Tgt Ion:252 Resp: 348663

Ion Ratio Lower Upper

252 100

253 21.7 20.2 30.4

125 16.9 19.1 28.7#



#40

Dibenzo(a,h)anthracene

Concen: 5.149 ng

RT: 25.662 min Scan# 3664

Delta R.T. -0.003 min

Lab File: BN034680.D

Acq: 22 Oct 2024 16:03

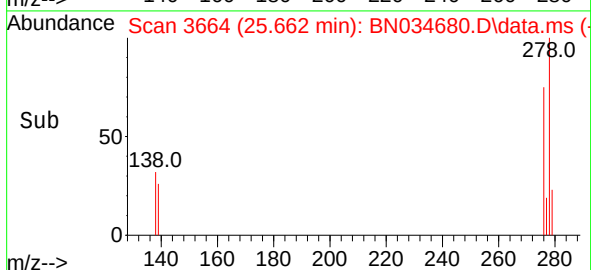
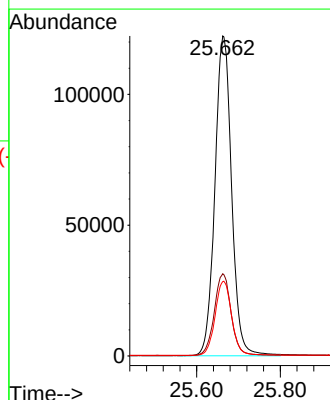
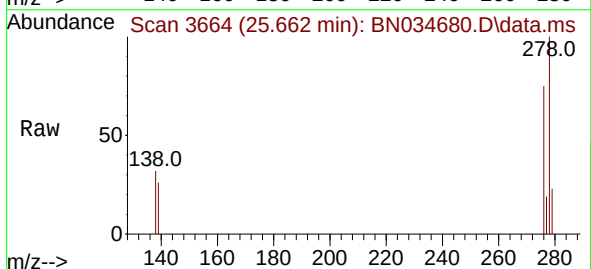
Tgt Ion:278 Resp: 338482

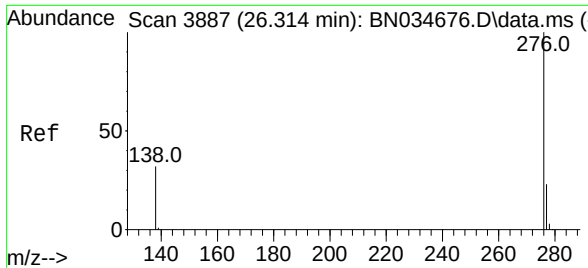
Ion Ratio Lower Upper

278 100

139 25.7 21.8 32.8

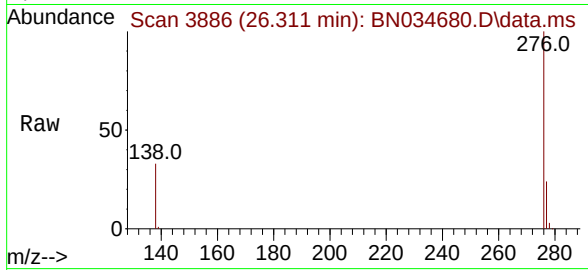
279 23.2 20.6 31.0





#41
Benzo(g,h,i)perylene
Concen: 5.069 ng
RT: 26.311 min Scan# 3886
Delta R.T. -0.003 min
Lab File: BN034680.D
Acq: 22 Oct 2024 16:03

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:276 Resp: 367117

Ion	Ratio	Lower	Upper
276	100		
277	23.7	20.0	30.0
138	33.1	27.1	40.7

