

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111324\
 Data File : BN035063.D
 Acq On : 13 Nov 2024 13:16
 Operator : RC/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Nov 13 16:43:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 16:42:01 2024
 Response via : Initial Calibration

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

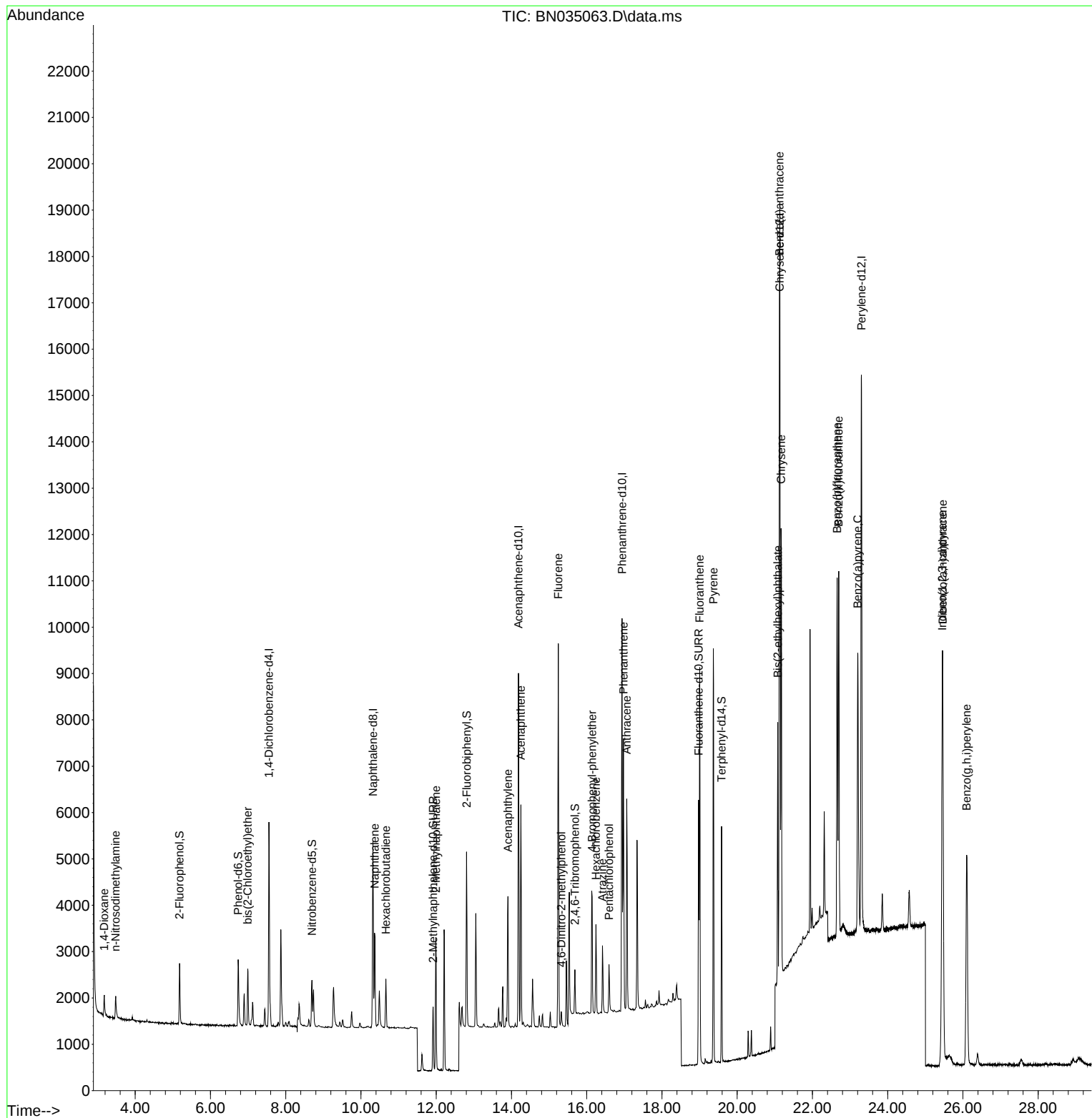
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	2177	0.400	ng	0.00
7) Naphthalene-d8	10.319	136	5449	0.400	ng	0.00
13) Acenaphthene-d10	14.186	164	4114	0.400	ng	0.00
19) Phenanthrene-d10	16.939	188	11179	0.400	ng	0.00
29) Chrysene-d12	21.131	240	12508	0.400	ng	# 0.00
35) Perylene-d12	23.301	264	14643	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.177	112	1131	0.205	ng	0.00
5) Phenol-d6	6.737	99	1392	0.201	ng	0.00
8) Nitrobenzene-d5	8.696	82	921	0.195	ng	0.00
11) 2-Methylnaphthalene-d10	11.916	152	1861	0.192	ng	0.00
14) 2,4,6-Tribromophenol	15.686	330	538	0.181	ng	0.00
15) 2-Fluorobiphenyl	12.807	172	3241	0.194	ng	0.00
27) Fluoranthene-d10	18.976	212	6587	0.192	ng	0.00
31) Terphenyl-d14	19.584	244	5123	0.195	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.177	88	416	0.210	ng	94
3) n-Nitrosodimethylamine	3.480	42	357	0.194	ng	# 97
6) bis(2-Chloroethyl)ether	6.990	93	1033	0.199	ng	99
9) Naphthalene	10.362	128	2748	0.193	ng	96
10) Hexachlorobutadiene	10.661	225	832	0.200	ng	# 99
12) 2-Methylnaphthalene	11.992	142	2039	0.194	ng	97
16) Acenaphthylene	13.908	152	3325	0.189	ng	100
17) Acenaphthene	14.251	154	2219	0.193	ng	99
18) Fluorene	15.245	166	3273	0.193	ng	99
20) 4,6-Dinitro-2-methylph...	15.330	198	376	0.162	ng	# 44
21) 4-Bromophenyl-phenylether	16.145	248	1341	0.188	ng	97
22) Hexachlorobenzene	16.244	284	1445	0.195	ng	99
23) Atrazine	16.418	200	1271	0.199	ng	96
24) Pentachlorophenol	16.592	266	562	0.163	ng	99
25) Phenanthrene	16.977	178	5664	0.193	ng	99
26) Anthracene	17.064	178	5051	0.187	ng	98
28) Fluoranthene	19.004	202	7690	0.190	ng	100
30) Pyrene	19.366	202	8067	0.194	ng	99
32) Benzo(a)anthracene	21.122	228	8558	0.196	ng	99
33) Chrysene	21.167	228	8540	0.198	ng	97
34) Bis(2-ethylhexyl)phtha...	21.077	149	4712	0.208	ng	99
36) Indeno(1,2,3-cd)pyrene	25.450	276	11095	0.190	ng	99
37) Benzo(b)fluoranthene	22.657	252	9315	0.189	ng	# 94
38) Benzo(k)fluoranthene	22.698	252	9432	0.191	ng	# 92
39) Benzo(a)pyrene	23.204	252	8302	0.192	ng	# 92
40) Dibenzo(a,h)anthracene	25.464	278	8750	0.189	ng	95
41) Benzo(g,h,i)perylene	26.099	276	9431	0.192	ng	98

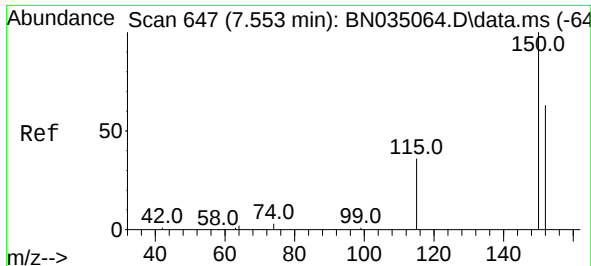
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111324\
Data File : BN035063.D
Acq On : 13 Nov 2024 13:16
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

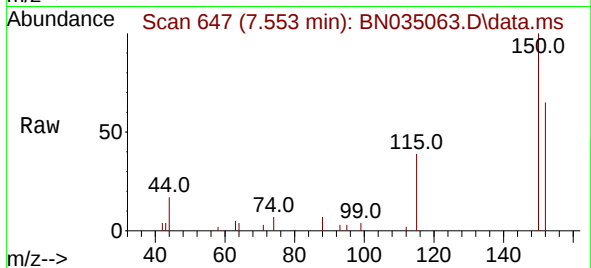
Quant Time: Nov 13 16:43:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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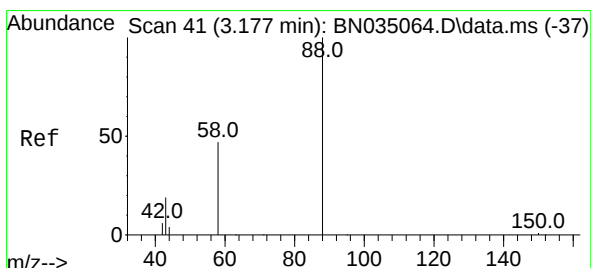
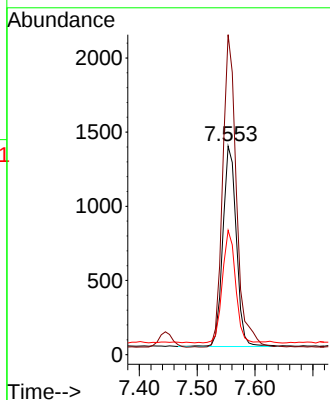
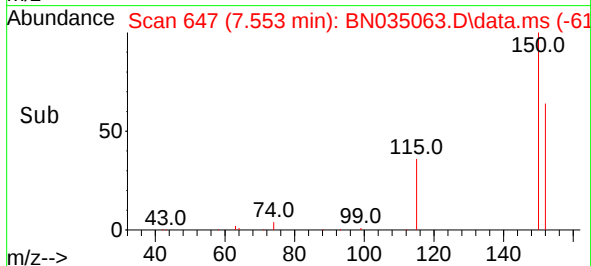


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.553 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN035063.D
 Acq: 13 Nov 2024 13:16

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

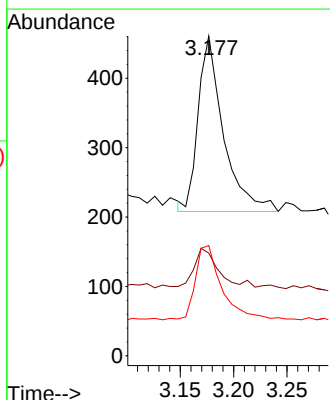
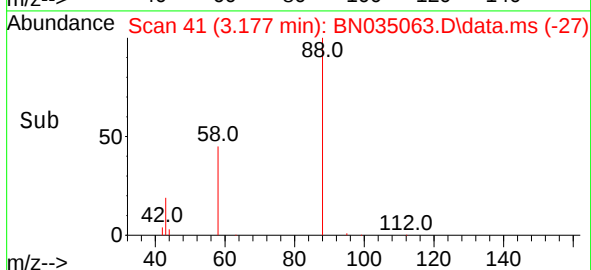
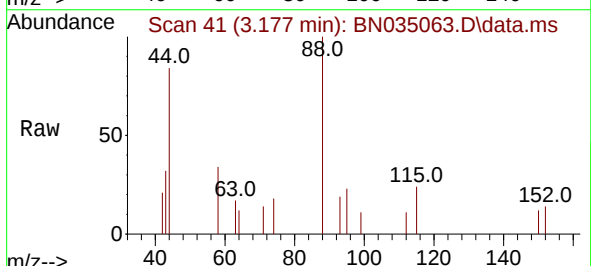


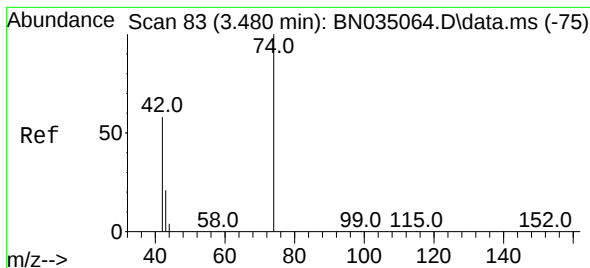
Tgt Ion:152 Resp: 2177
 Ion Ratio Lower Upper
 152 100
 150 153.5 124.5 186.7
 115 59.6 47.8 71.6



#2
 1,4-Dioxane
 Concen: 0.210 ng
 RT: 3.177 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN035063.D
 Acq: 13 Nov 2024 13:16

Tgt Ion: 88 Resp: 416
 Ion Ratio Lower Upper
 88 100
 43 24.3 16.9 25.3
 58 44.5 39.0 58.4





#3

n-Nitrosodimethylamine

Concen: 0.194 ng

RT: 3.480 min Scan# 83

Delta R.T. 0.000 min

Lab File: BN035063.D

Acq: 13 Nov 2024 13:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

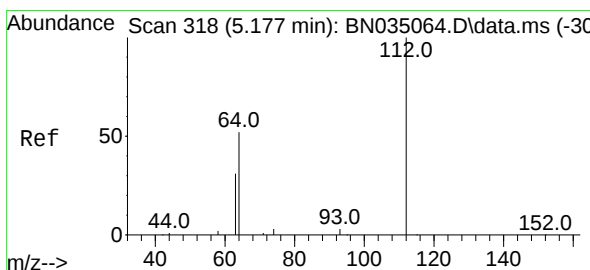
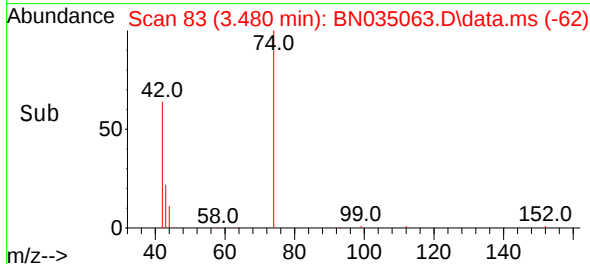
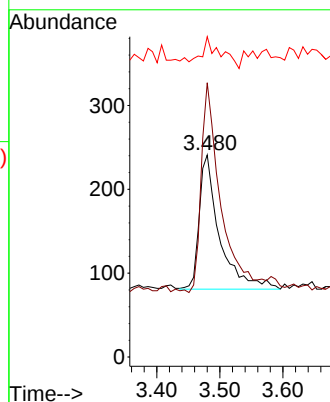
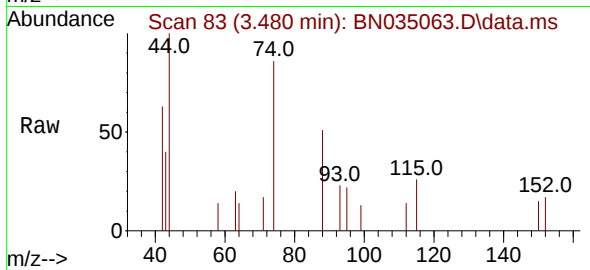
Tgt Ion: 42 Resp: 357

Ion Ratio Lower Upper

42 100

74 149.3 120.8 181.2

44 22.1 2.9 4.3#



#4

2-Fluorophenol

Concen: 0.205 ng

RT: 5.177 min Scan# 318

Delta R.T. -0.000 min

Lab File: BN035063.D

Acq: 13 Nov 2024 13:16

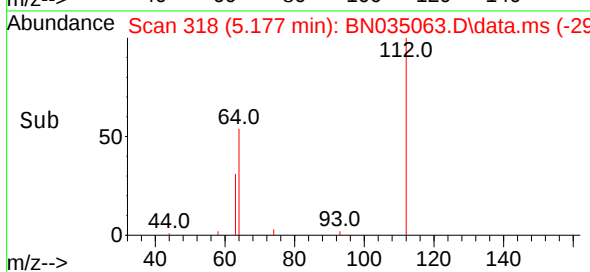
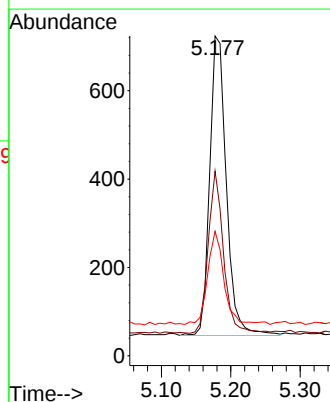
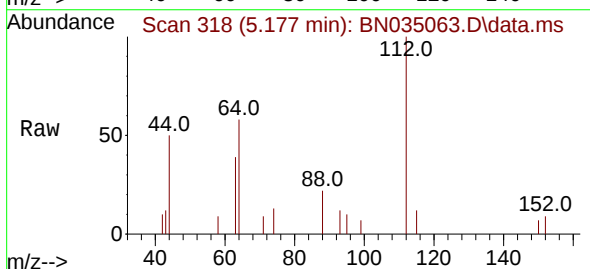
Tgt Ion: 112 Resp: 1131

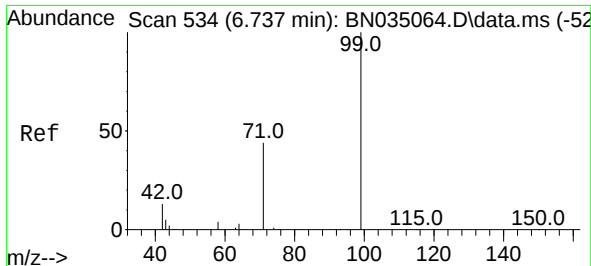
Ion Ratio Lower Upper

112 100

64 49.8 39.7 59.5

63 30.4 23.0 34.4

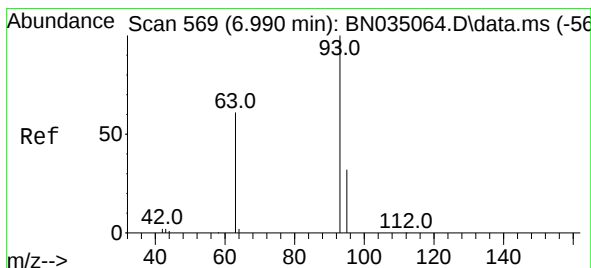
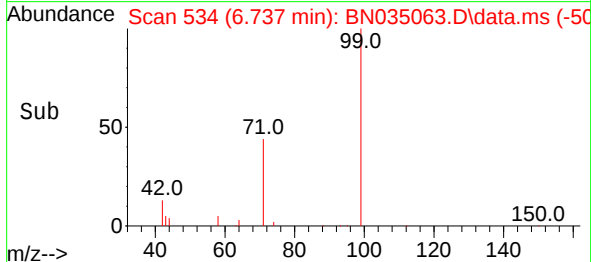
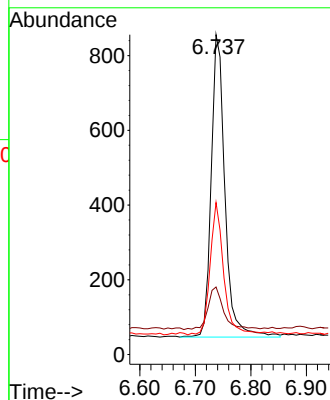
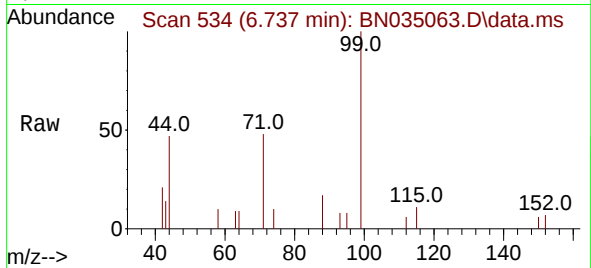




#5
Phenol-d6
Concen: 0.201 ng
RT: 6.737 min Scan# 534
Delta R.T. -0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

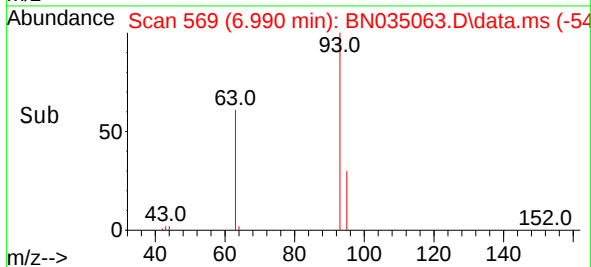
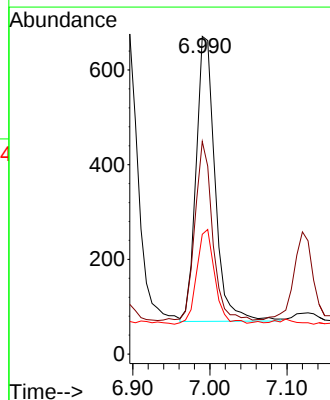
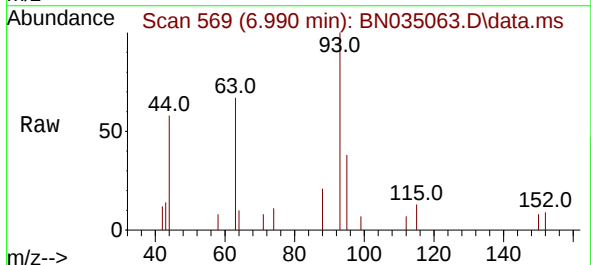
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

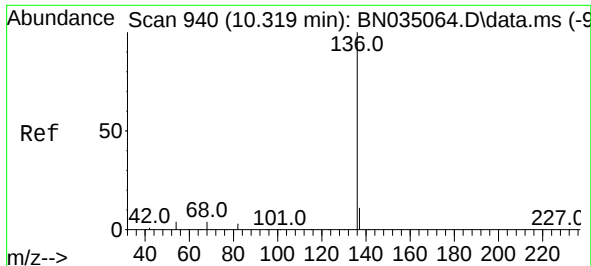
Tgt Ion: 99 Resp: 1392
Ion Ratio Lower Upper
99 100
42 16.1 11.4 17.0
71 43.0 34.6 51.8



#6
bis(2-Chloroethyl)ether
Concen: 0.199 ng
RT: 6.990 min Scan# 569
Delta R.T. 0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

Tgt Ion: 93 Resp: 1033
Ion Ratio Lower Upper
93 100
63 58.2 47.4 71.2
95 32.1 26.2 39.4

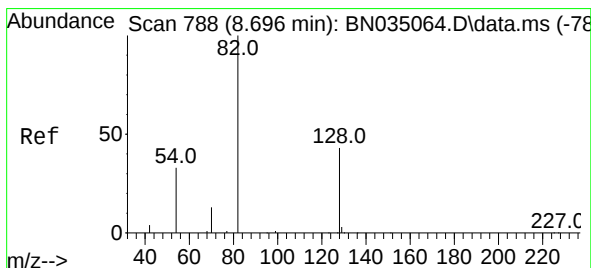
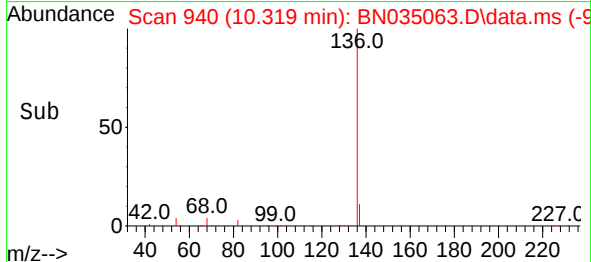
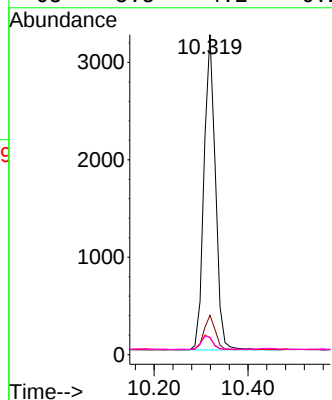
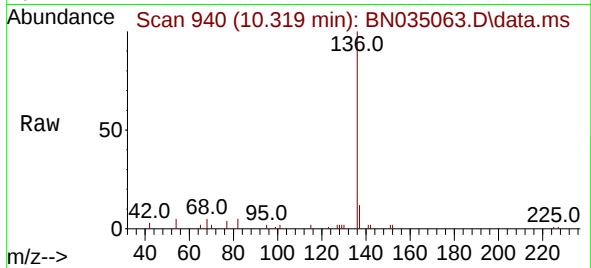




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.319 min Scan# 940
Delta R.T. -0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

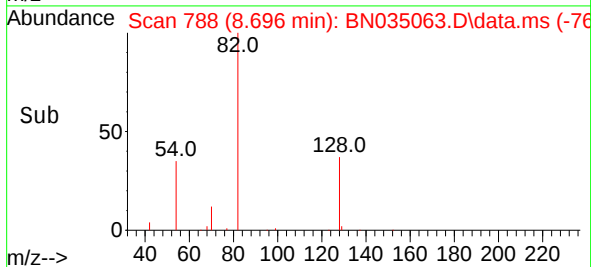
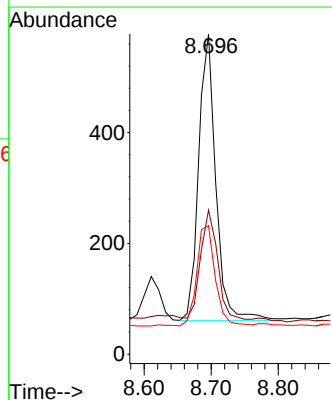
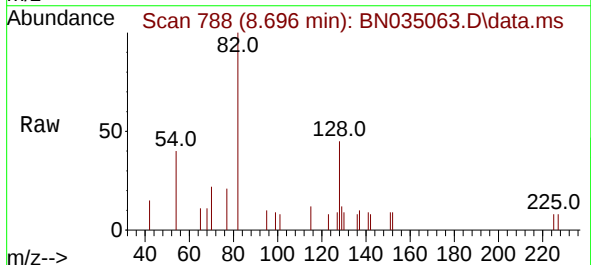
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BNA_N
ClientSampleId :
SSTDICC0.2

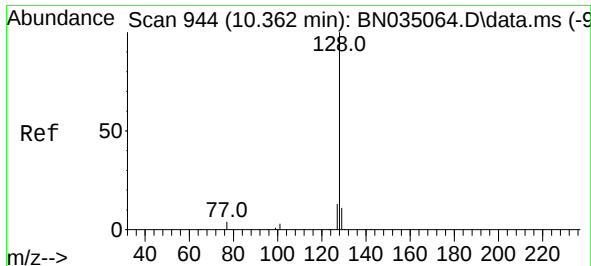
Tgt Ion:136	Resp:	5449
Ion Ratio	Lower	Upper
136	100	
137	12.3	9.8 14.8
54	5.2	4.0 6.0
68	5.5	4.2 6.2



#8
Nitrobenzene-d5
Concen: 0.195 ng
RT: 8.696 min Scan# 788
Delta R.T. 0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

Tgt Ion: 82	Resp:	921
Ion Ratio	Lower	Upper
82	100	
128	45.0	36.5 54.7
54	40.1	28.7 43.1

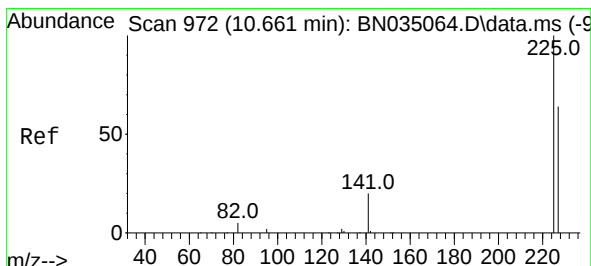
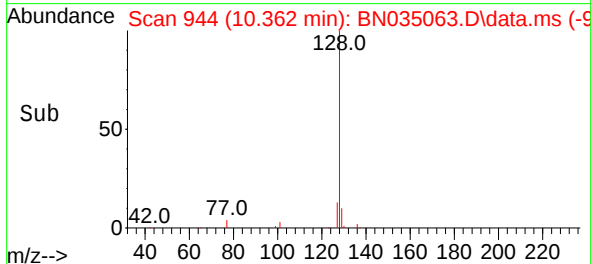
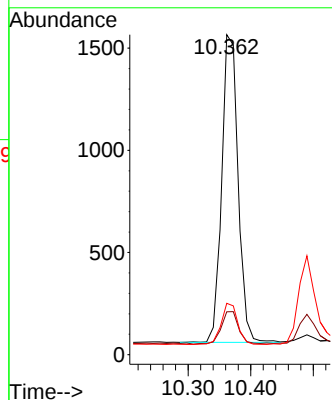
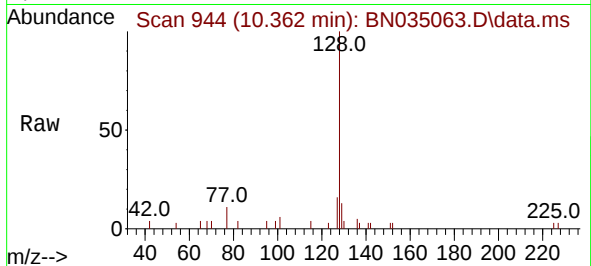




#9
Naphthalene
Concen: 0.193 ng
RT: 10.362 min Scan# 944
Delta R.T. -0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

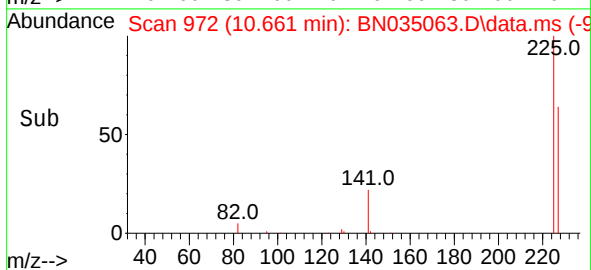
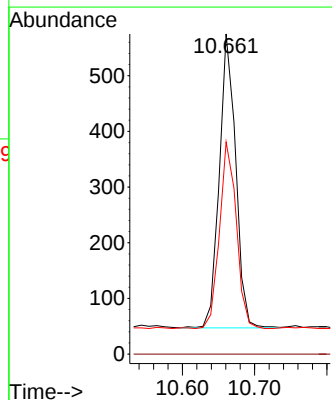
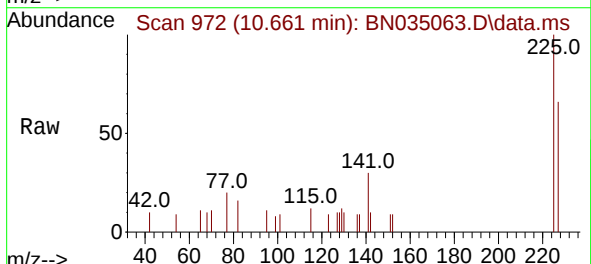
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

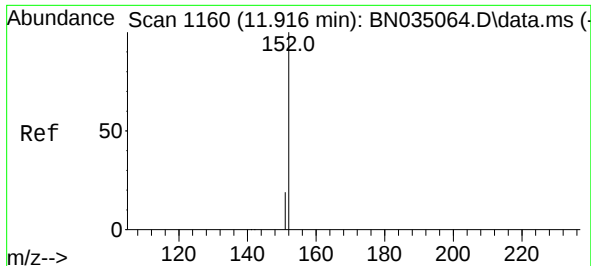
Tgt Ion:128 Resp: 2748
Ion Ratio Lower Upper
128 100
129 13.4 9.6 14.4
127 16.0 11.6 17.4



#10
Hexachlorobutadiene
Concen: 0.200 ng
RT: 10.661 min Scan# 972
Delta R.T. 0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

Tgt Ion:225 Resp: 832
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.1 51.5 77.3

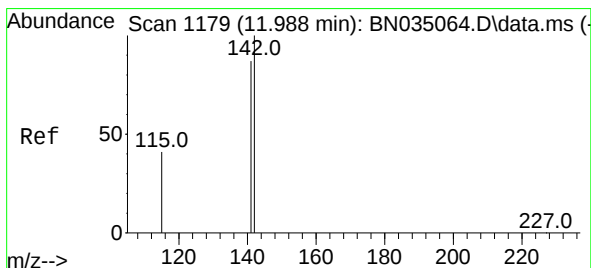
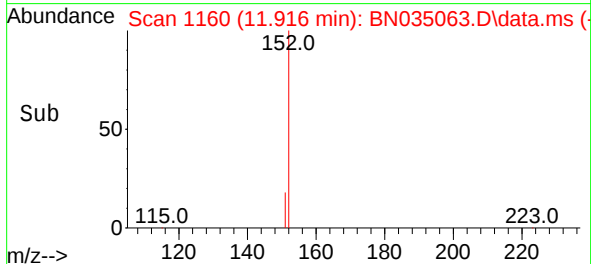
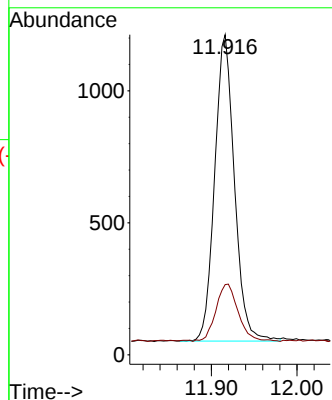
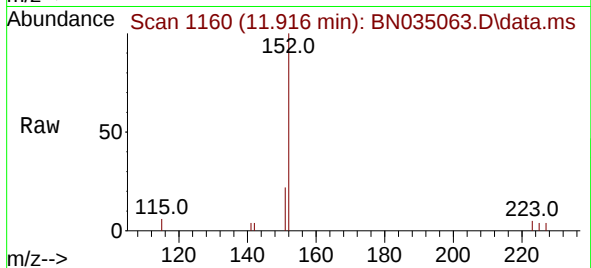




#11
2-Methylnaphthalene-d10
Concen: 0.192 ng
RT: 11.916 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

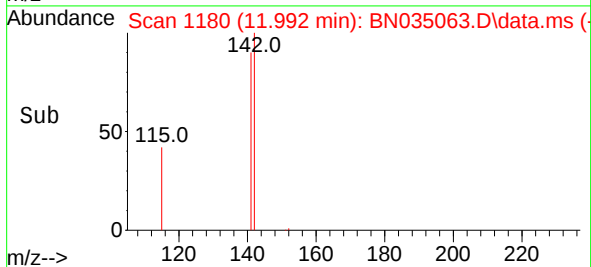
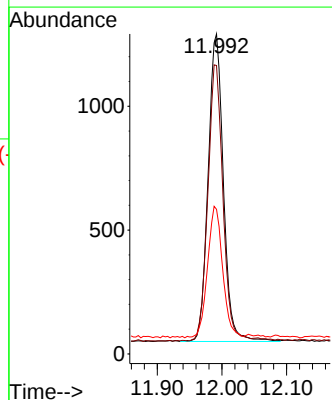
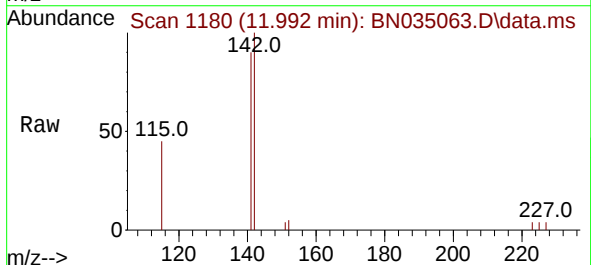
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

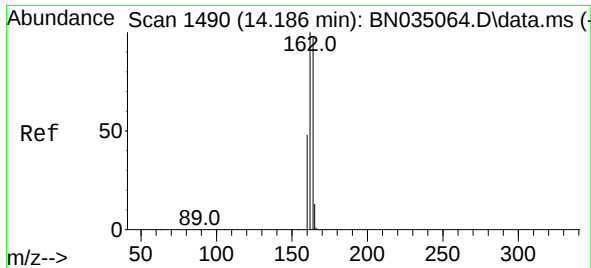
Tgt Ion:152 Resp: 1861
Ion Ratio Lower Upper
152 100
151 21.1 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.194 ng
RT: 11.992 min Scan# 1180
Delta R.T. 0.004 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

Tgt Ion:142 Resp: 2039
Ion Ratio Lower Upper
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141 90.2 70.1 105.1
115 45.2 34.4 51.6

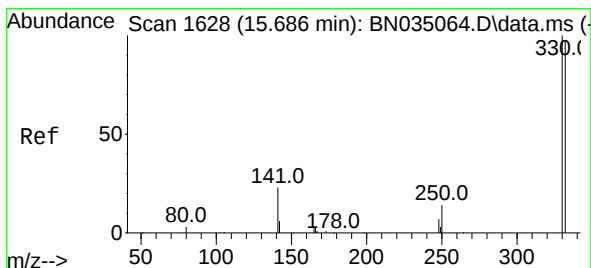
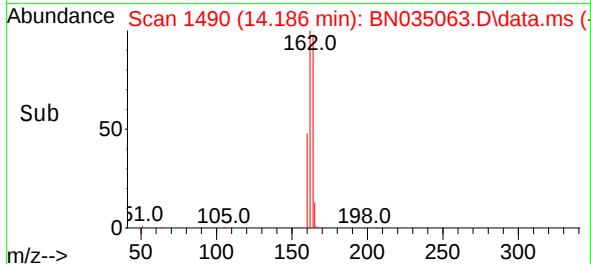
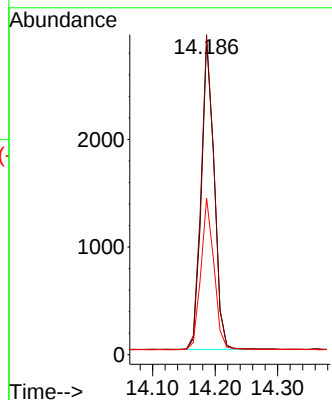
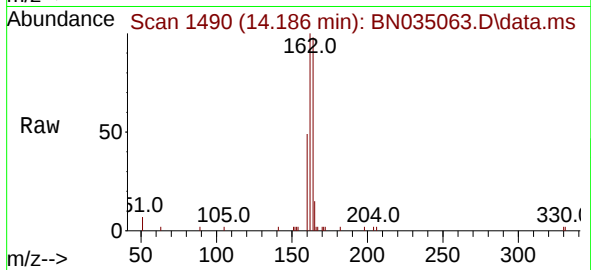




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.186 min Scan# 1490
Delta R.T. -0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

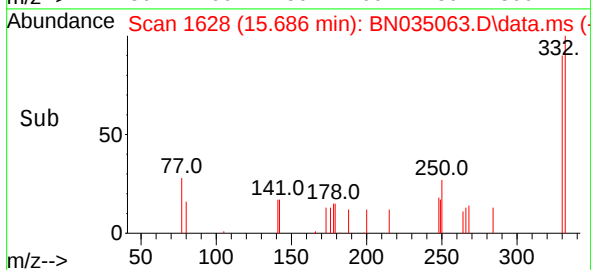
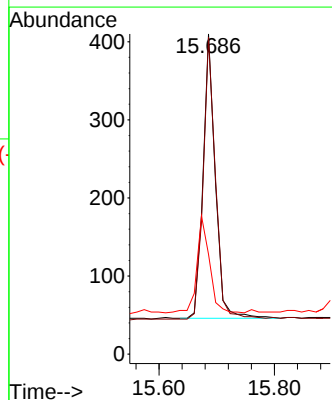
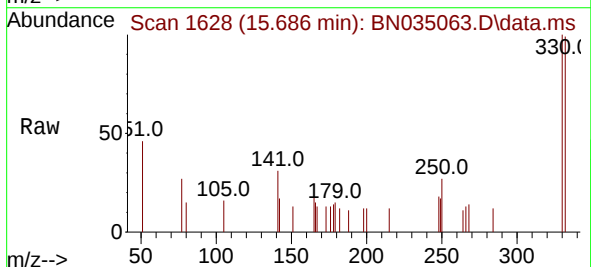
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

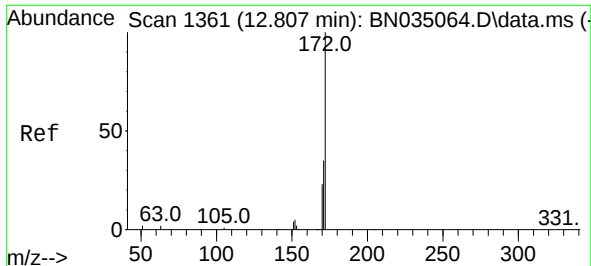
Tgt Ion:164 Resp: 4114
Ion Ratio Lower Upper
164 100
162 101.7 82.2 123.2
160 49.8 40.2 60.4



#14
2,4,6-Tribromophenol
Concen: 0.181 ng
RT: 15.686 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

Tgt Ion:330 Resp: 538
Ion Ratio Lower Upper
330 100
332 99.1 76.9 115.3
141 34.8 29.6 44.4





#15

2-Fluorobiphenyl

Concen: 0.194 ng

RT: 12.807 min Scan# 1464

Delta R.T. -0.000 min

Lab File: BN035063.D

Acq: 13 Nov 2024 13:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

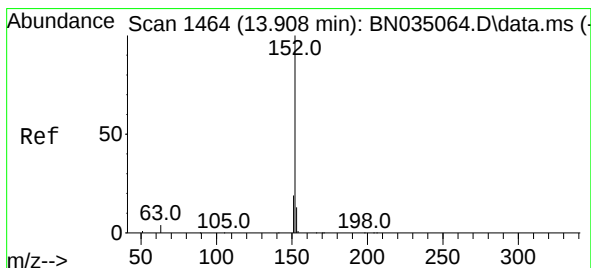
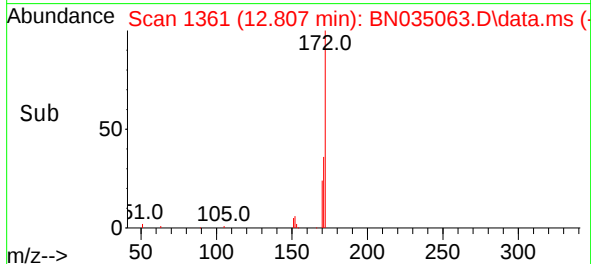
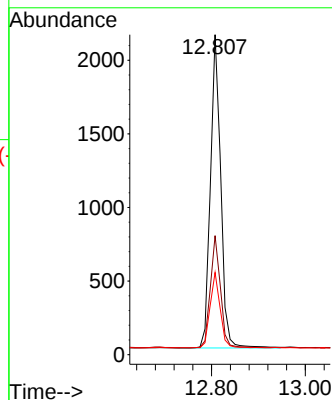
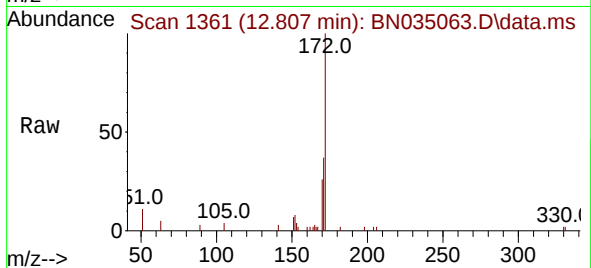
Tgt Ion:172 Resp: 3241

Ion Ratio Lower Upper

172 100

171 37.2 28.2 42.4

170 25.7 19.0 28.6



#16

Acenaphthylene

Concen: 0.189 ng

RT: 13.908 min Scan# 1464

Delta R.T. -0.000 min

Lab File: BN035063.D

Acq: 13 Nov 2024 13:16

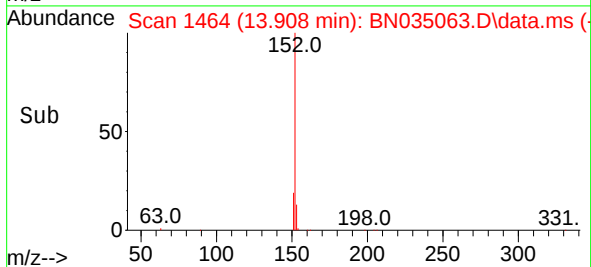
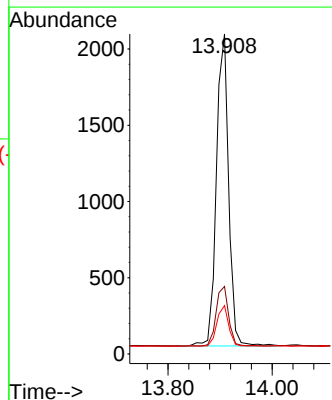
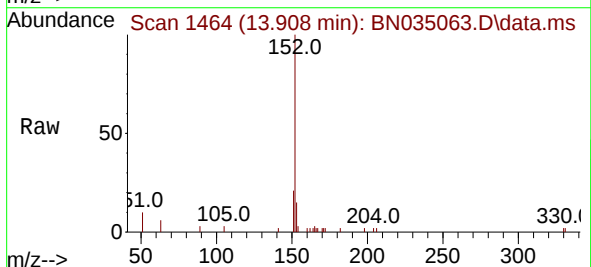
Tgt Ion:152 Resp: 3325

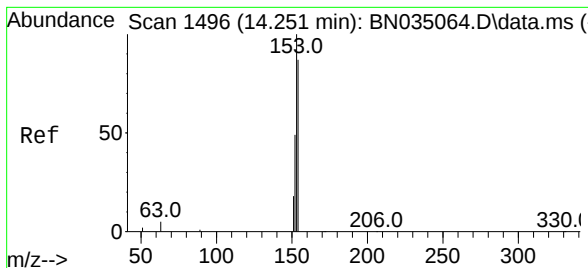
Ion Ratio Lower Upper

152 100

151 19.6 15.8 23.8

153 13.0 10.2 15.4





#17

Acenaphthene

Concen: 0.193 ng

RT: 14.251 min Scan# 1496

Delta R.T. 0.000 min

Lab File: BN035063.D

Acq: 13 Nov 2024 13:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

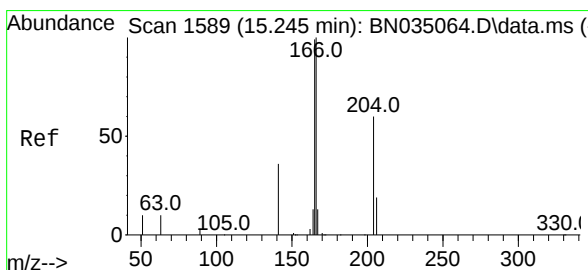
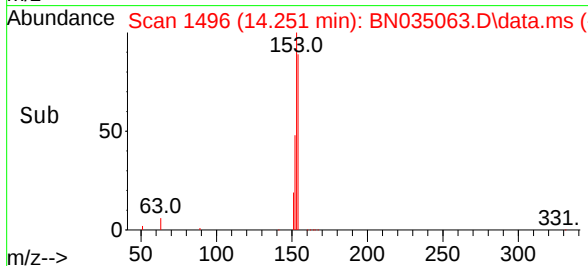
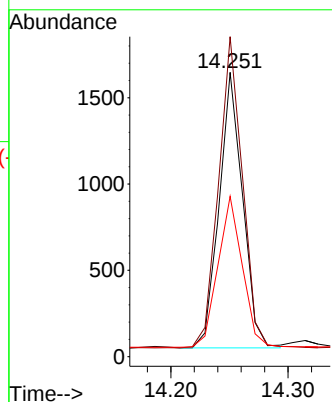
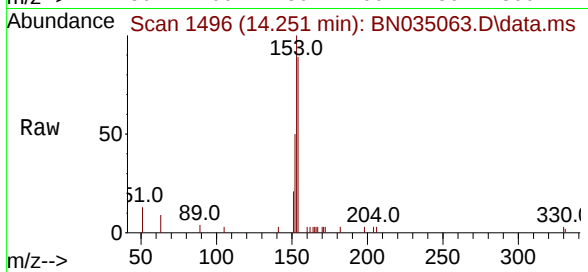
Tgt Ion:154 Resp: 2219

Ion Ratio Lower Upper

154 100

153 114.9 91.6 137.4

152 57.9 45.8 68.6



#18

Fluorene

Concen: 0.193 ng

RT: 15.245 min Scan# 1589

Delta R.T. -0.000 min

Lab File: BN035063.D

Acq: 13 Nov 2024 13:16

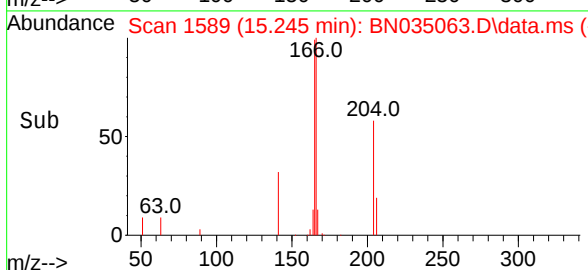
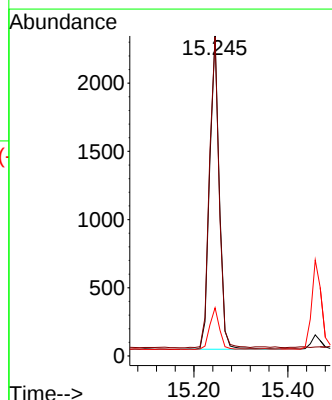
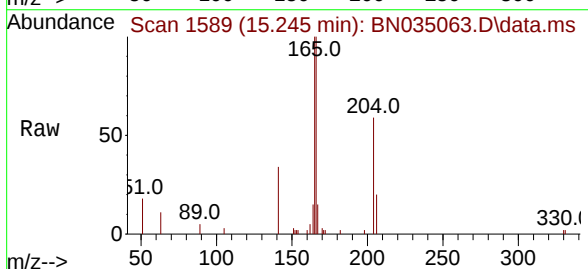
Tgt Ion:166 Resp: 3273

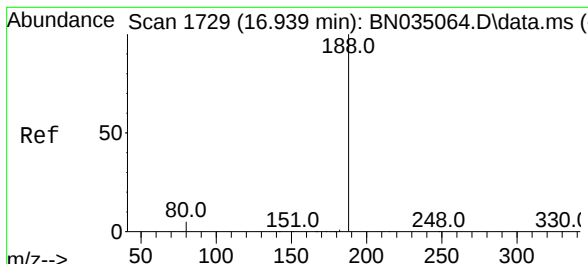
Ion Ratio Lower Upper

166 100

165 99.5 79.1 118.7

167 13.4 10.6 16.0

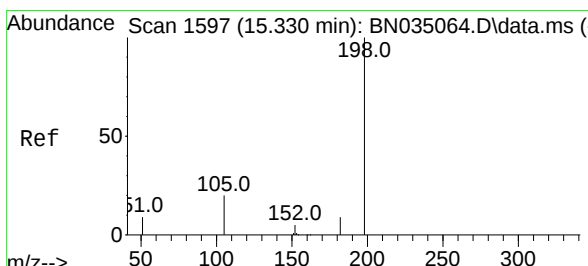
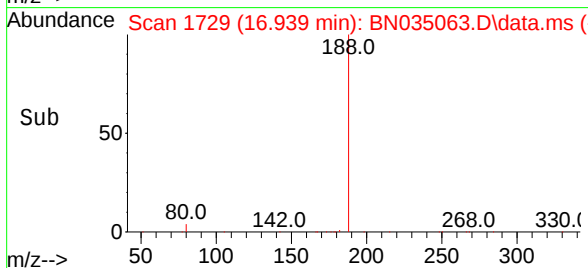
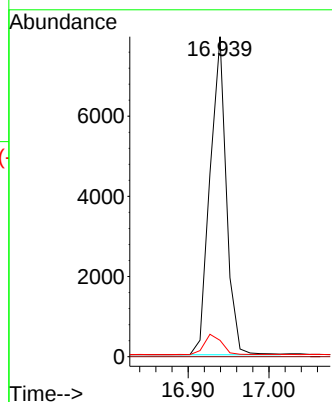
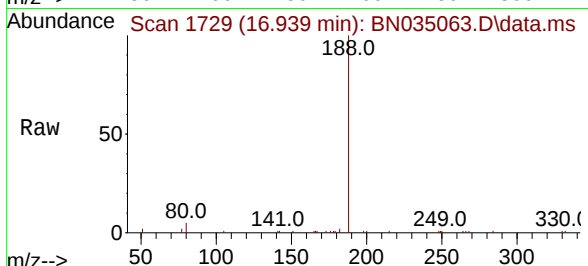




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.939 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

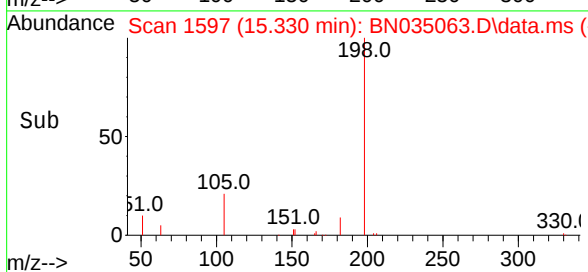
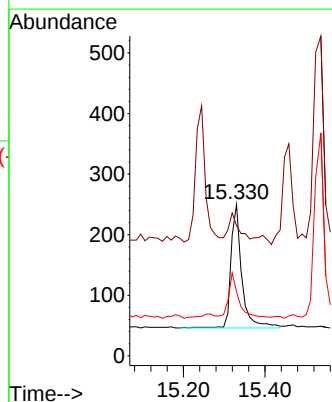
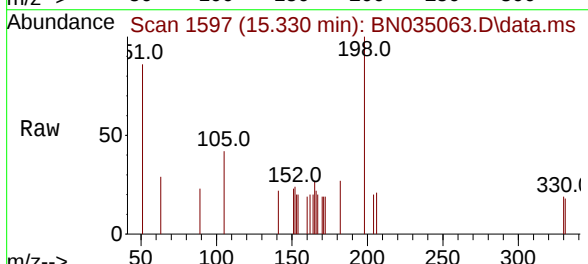
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

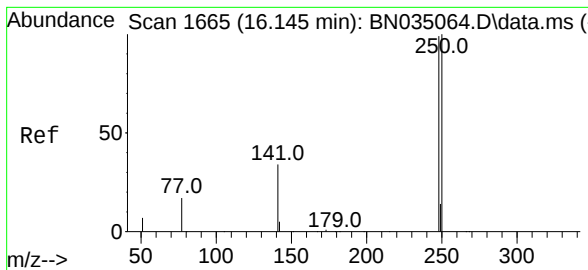
Tgt Ion:188 Resp: 11179
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.1 4.3 6.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.162 ng
RT: 15.330 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

Tgt Ion:198 Resp: 376
Ion Ratio Lower Upper
198 100
51 86.0 29.9 44.9#
105 42.4 23.7 35.5#

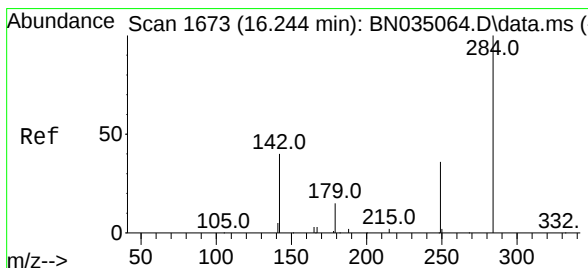
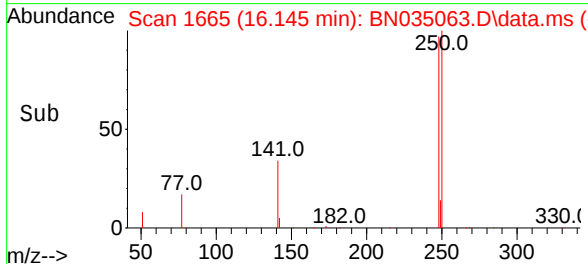
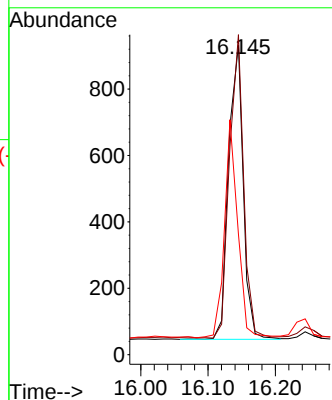
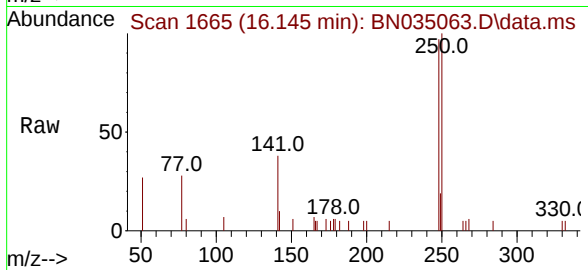




#21
4-Bromophenyl-phenylether
Concen: 0.188 ng
RT: 16.145 min Scan# 1665
Delta R.T. -0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

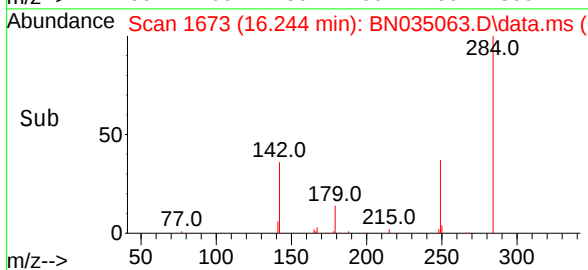
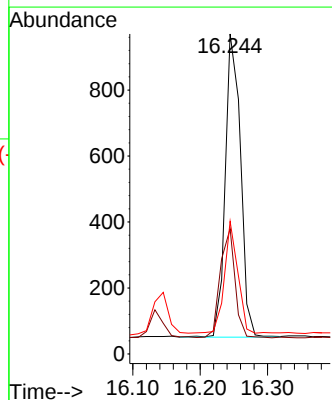
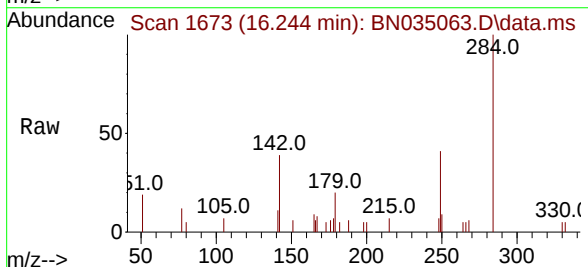
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

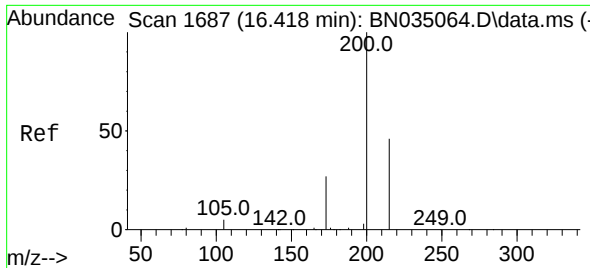
Tgt Ion:248 Resp: 1341
Ion Ratio Lower Upper
248 100
250 103.4 81.2 121.8
141 38.9 29.1 43.7



#22
Hexachlorobenzene
Concen: 0.195 ng
RT: 16.244 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

Tgt Ion:284 Resp: 1445
Ion Ratio Lower Upper
284 100
142 34.7 28.2 42.4
249 32.9 26.2 39.2

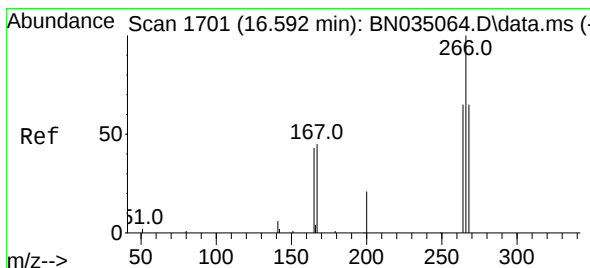
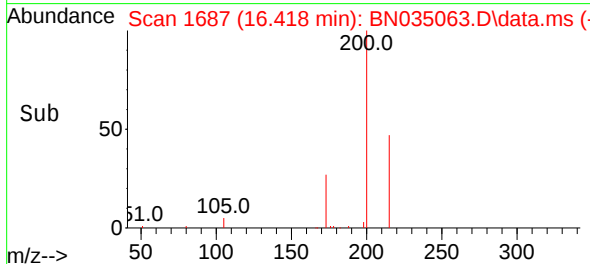
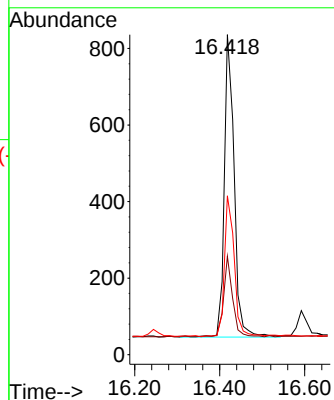
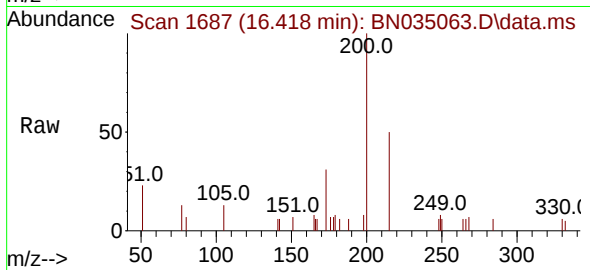




#23
Atrazine
Concen: 0.199 ng
RT: 16.418 min Scan# 1687
Delta R.T. -0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

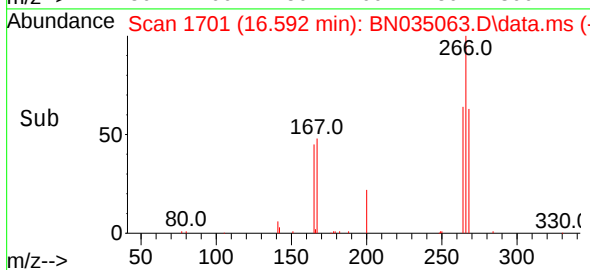
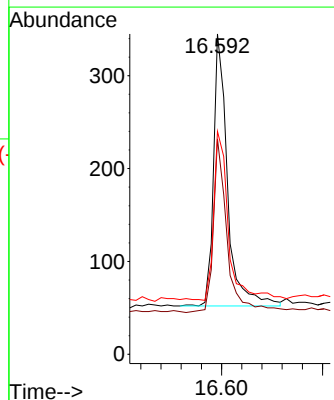
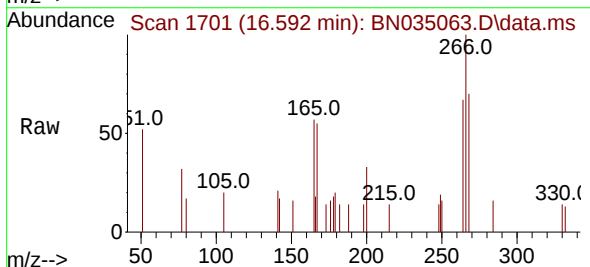
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

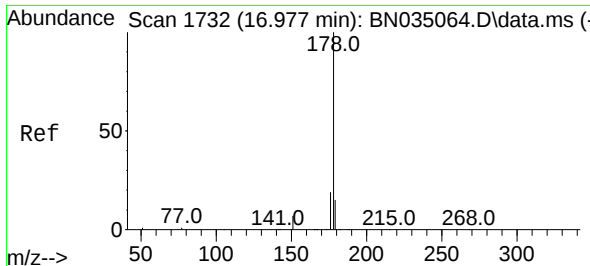
Tgt Ion:200 Resp: 1271
Ion Ratio Lower Upper
200 100
173 30.7 22.6 33.8
215 49.6 37.8 56.6



#24
Pentachlorophenol
Concen: 0.163 ng
RT: 16.592 min Scan# 1701
Delta R.T. 0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

Tgt Ion:266 Resp: 562
Ion Ratio Lower Upper
266 100
264 63.3 49.4 74.0
268 65.1 52.6 79.0

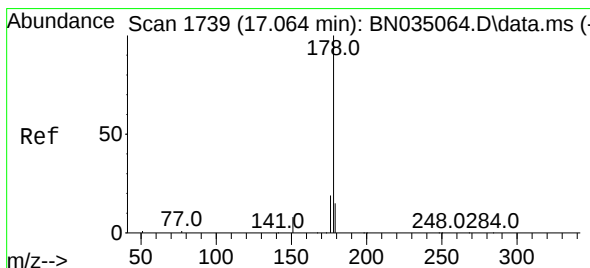
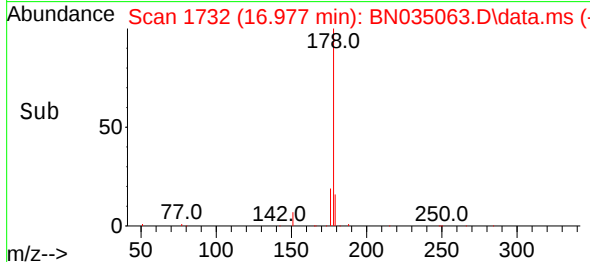
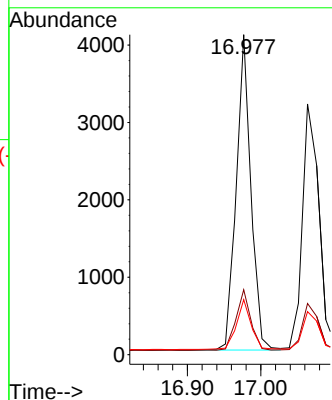
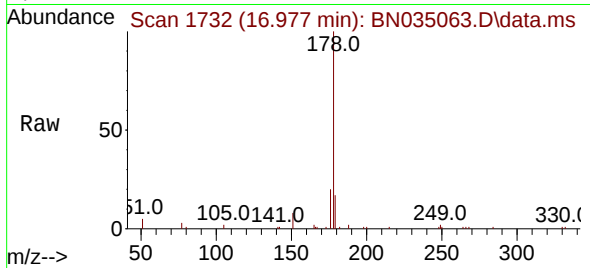




#25
Phenanthrene
Concen: 0.193 ng
RT: 16.977 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

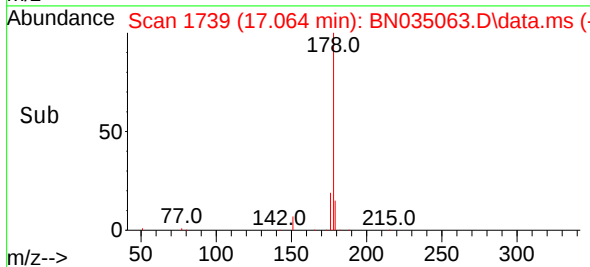
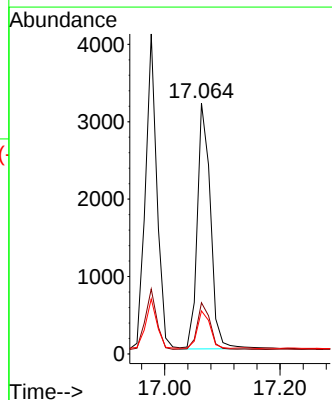
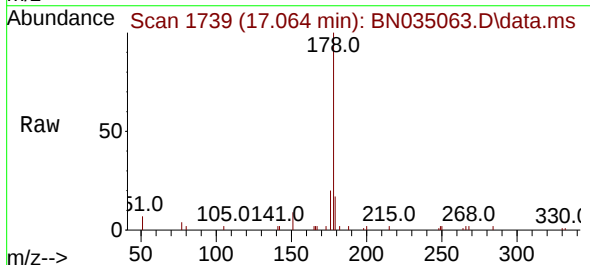
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

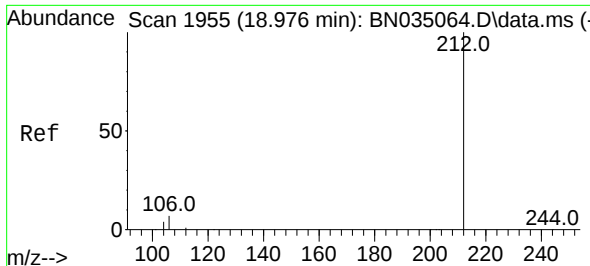
Tgt Ion:178 Resp: 5664
Ion Ratio Lower Upper
178 100
176 19.4 15.2 22.8
179 16.3 12.6 18.8



#26
Anthracene
Concen: 0.187 ng
RT: 17.064 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

Tgt Ion:178 Resp: 5051
Ion Ratio Lower Upper
178 100
176 19.2 14.6 22.0
179 14.6 12.2 18.2

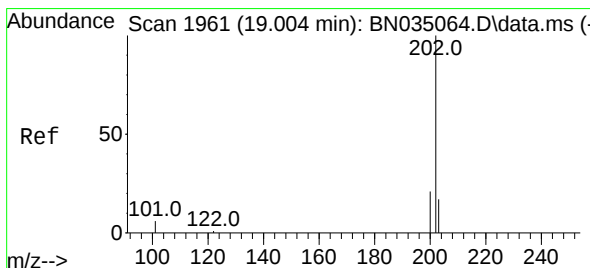
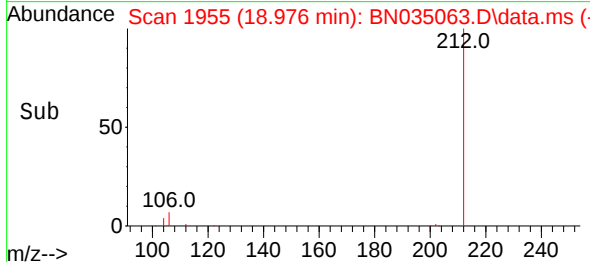
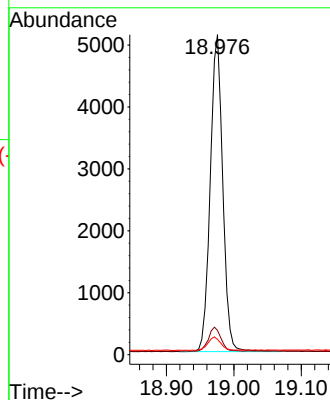
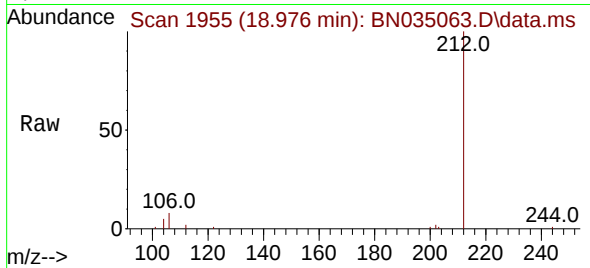




#27
Fluoranthene-d10
Concen: 0.192 ng
RT: 18.976 min Scan# 1955
Delta R.T. -0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

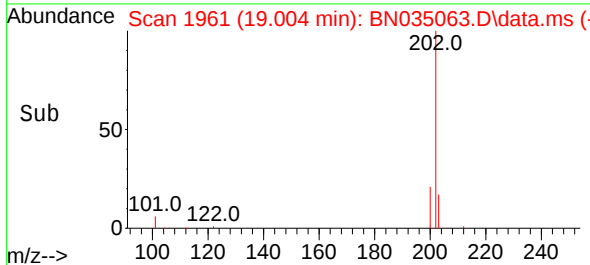
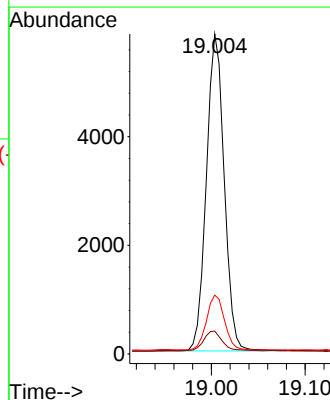
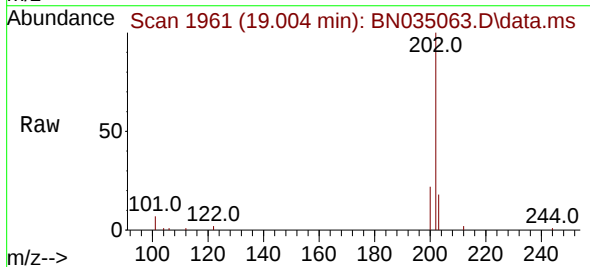
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

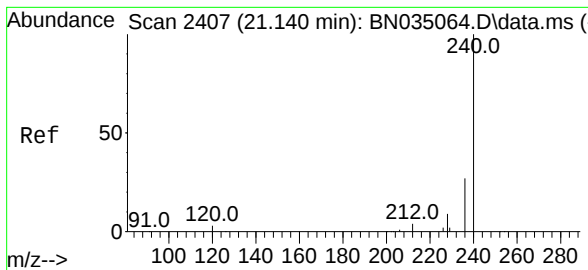
Tgt Ion:212 Resp: 6587
Ion Ratio Lower Upper
212 100
106 7.6 6.0 9.0
104 4.4 3.5 5.3



#28
Fluoranthene
Concen: 0.190 ng
RT: 19.004 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

Tgt Ion:202 Resp: 7690
Ion Ratio Lower Upper
202 100
101 7.0 5.2 7.8
203 17.3 13.8 20.8

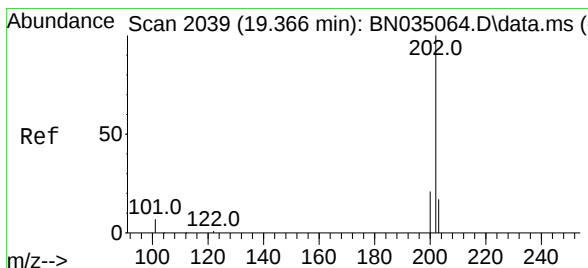
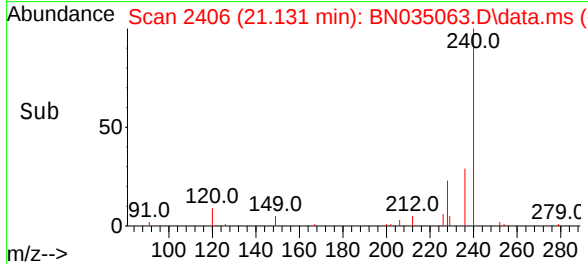
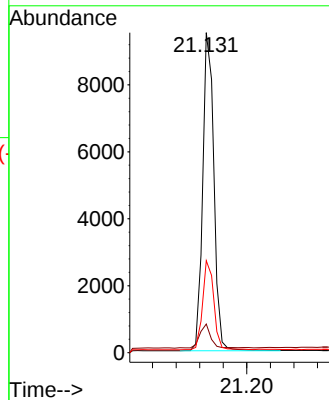
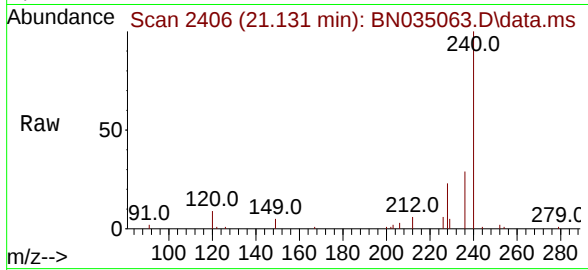




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.131 min Scan# 2406
Delta R.T. -0.009 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

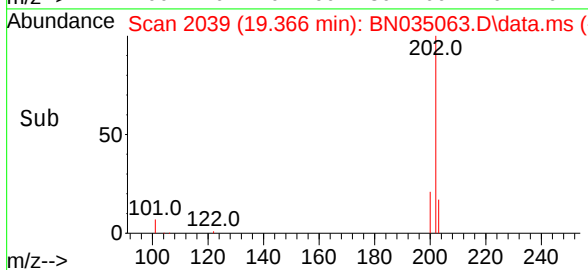
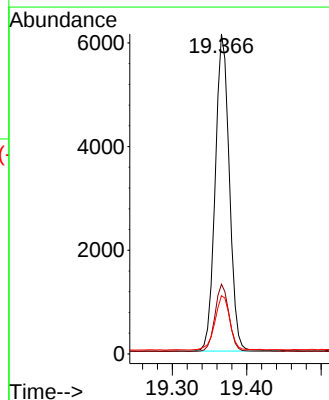
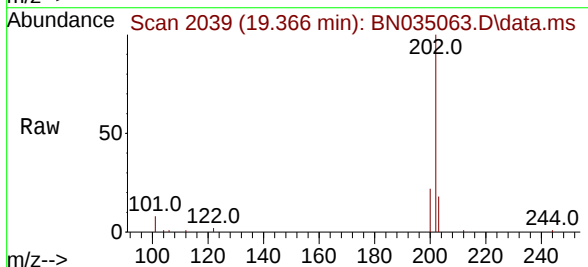
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

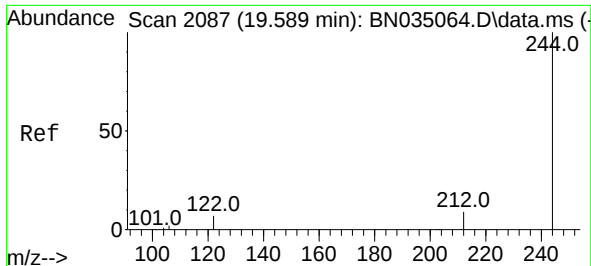
Tgt Ion:240 Resp: 12508
Ion Ratio Lower Upper
240 100
120 9.0 3.8 5.6#
236 28.8 22.2 33.2



#30
Pyrene
Concen: 0.194 ng
RT: 19.366 min Scan# 2039
Delta R.T. -0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

Tgt Ion:202 Resp: 8067
Ion Ratio Lower Upper
202 100
200 21.1 16.7 25.1
203 18.1 14.2 21.4

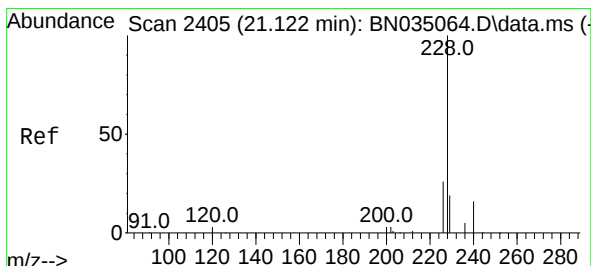
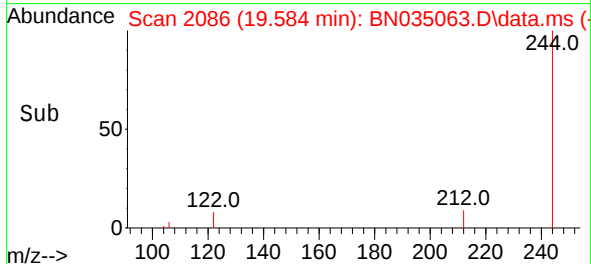
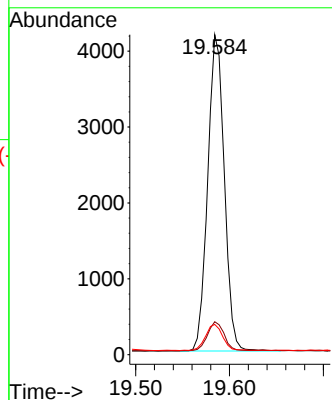
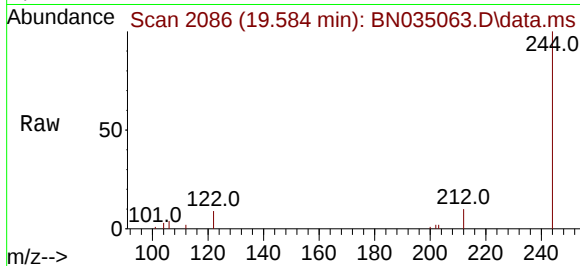




#31
 Terphenyl-d14
 Concen: 0.195 ng
 RT: 19.584 min Scan# 2086
 Delta R.T. -0.005 min
 Lab File: BN035063.D
 Acq: 13 Nov 2024 13:16

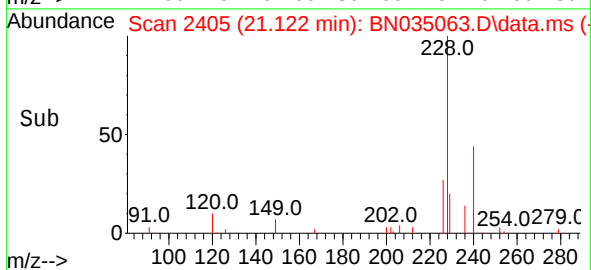
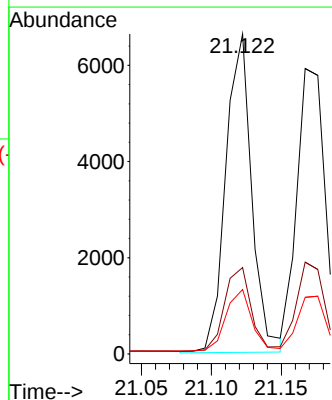
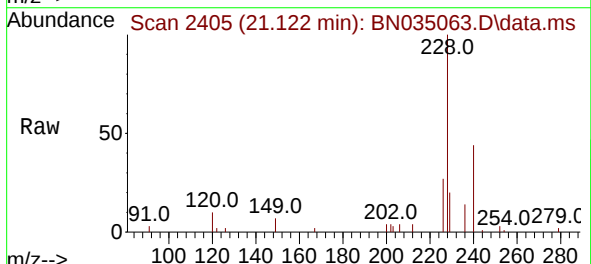
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

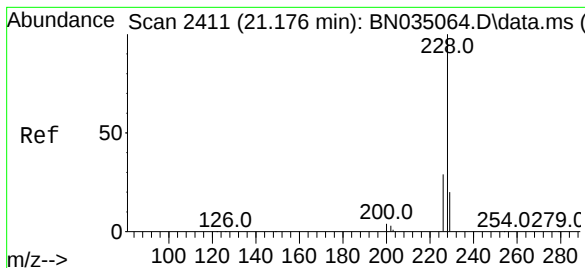
Tgt Ion:244 Resp: 5123
 Ion Ratio Lower Upper
 244 100
 212 10.3 7.6 11.4
 122 9.5 6.1 9.1#



#32
 Benzo(a)anthracene
 Concen: 0.196 ng
 RT: 21.122 min Scan# 2405
 Delta R.T. -0.000 min
 Lab File: BN035063.D
 Acq: 13 Nov 2024 13:16

Tgt Ion:228 Resp: 8558
 Ion Ratio Lower Upper
 228 100
 226 27.0 21.4 32.0
 229 20.1 15.7 23.5





#33

Chrysene

Concen: 0.198 ng

RT: 21.167 min Scan# 2411

Delta R.T. -0.009 min

Lab File: BN035063.D

Acq: 13 Nov 2024 13:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

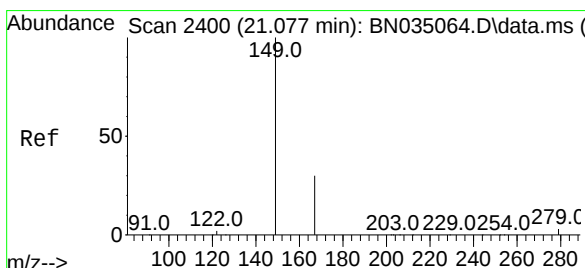
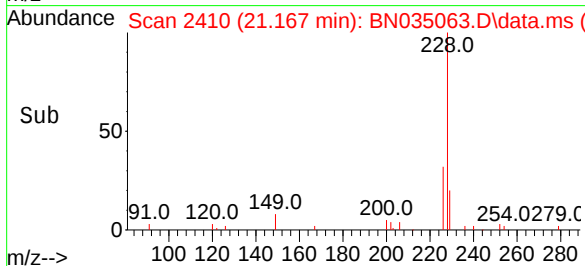
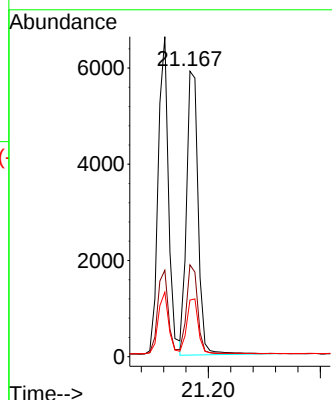
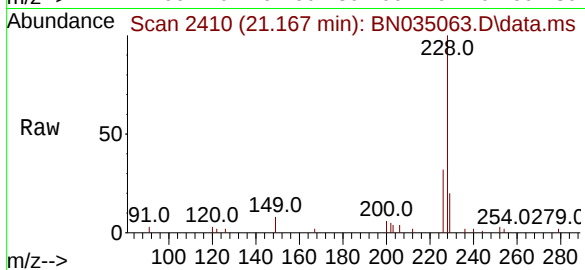
Tgt Ion:228 Resp: 8540

Ion Ratio Lower Upper

228 100

226 32.2 23.7 35.5

229 19.9 16.2 24.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.208 ng

RT: 21.077 min Scan# 2400

Delta R.T. -0.000 min

Lab File: BN035063.D

Acq: 13 Nov 2024 13:16

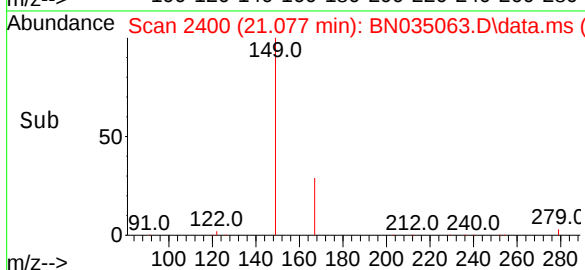
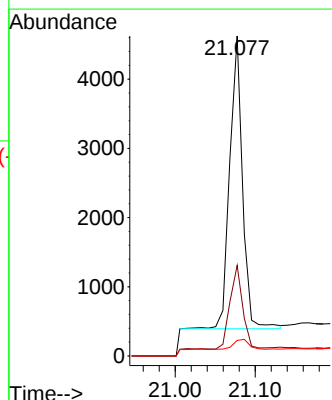
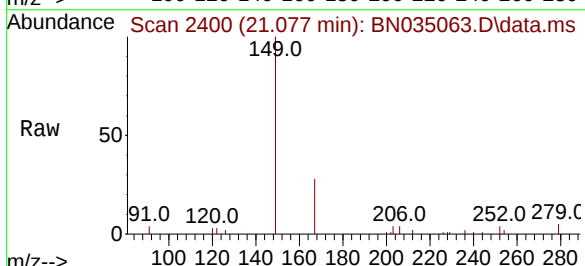
Tgt Ion:149 Resp: 4712

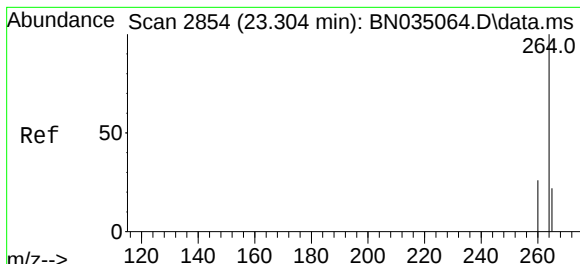
Ion Ratio Lower Upper

149 100

167 28.3 23.2 34.8

279 3.9 3.2 4.8





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.301 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN035063.D

Acq: 13 Nov 2024 13:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

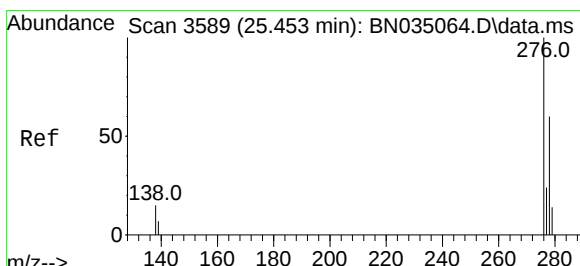
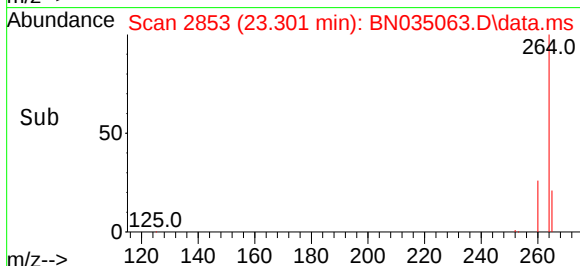
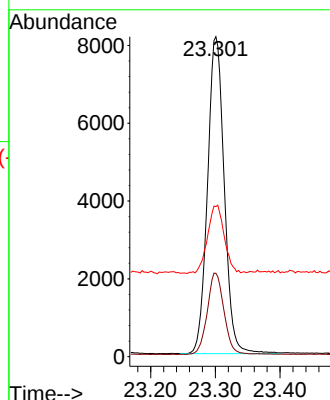
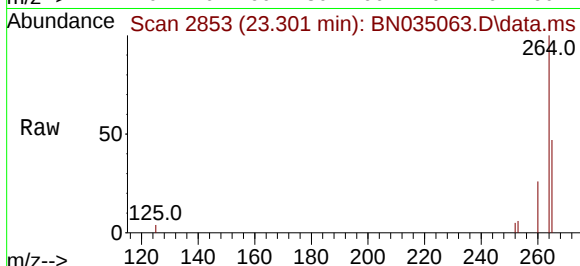
Tgt Ion:264 Resp: 14643

Ion Ratio Lower Upper

264 100

260 26.1 20.9 31.3

265 46.9 35.4 53.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.190 ng

RT: 25.450 min Scan# 3588

Delta R.T. -0.003 min

Lab File: BN035063.D

Acq: 13 Nov 2024 13:16

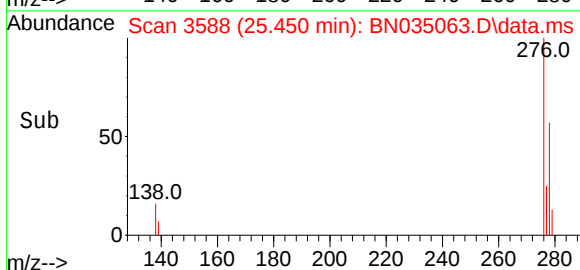
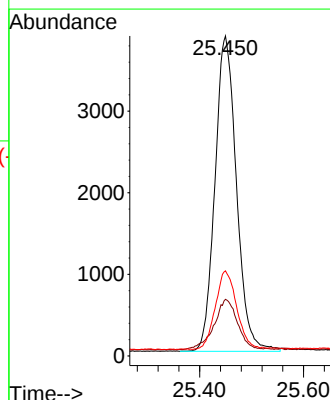
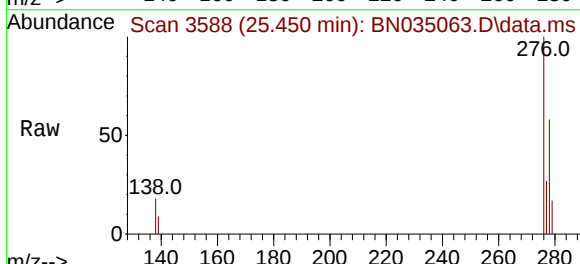
Tgt Ion:276 Resp: 11095

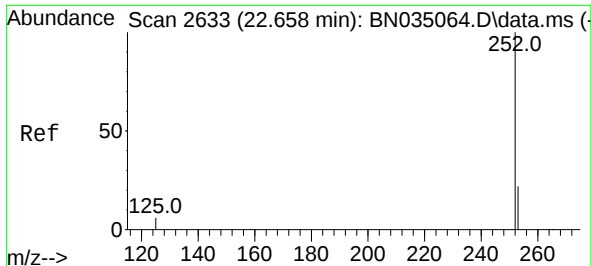
Ion Ratio Lower Upper

276 100

138 17.3 13.0 19.4

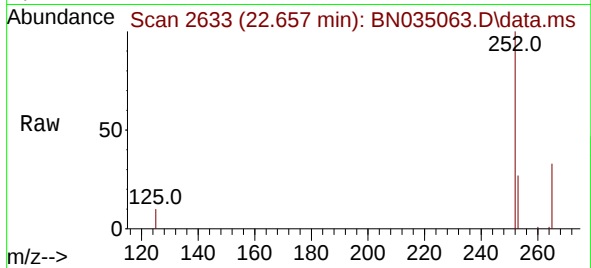
277 24.7 19.8 29.6



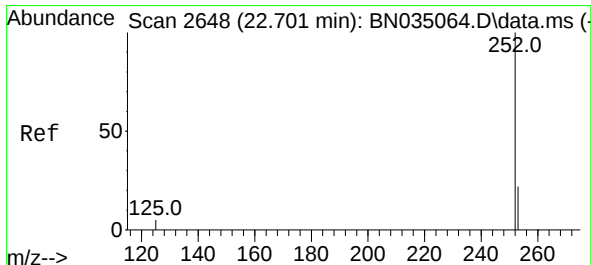
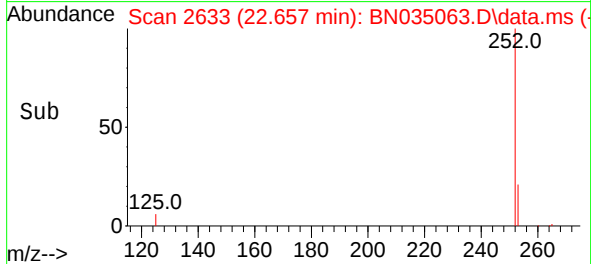
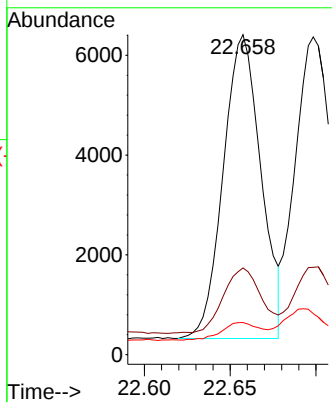


#37
Benzo(b)fluoranthene
Concen: 0.189 ng
RT: 22.657 min Scan# 2633
Delta R.T. -0.000 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

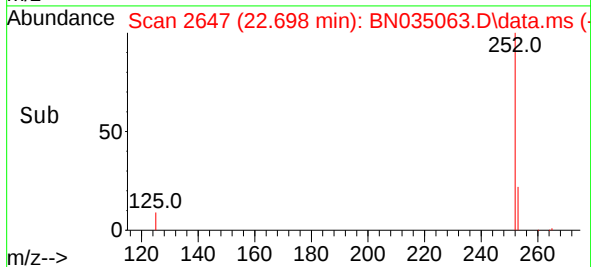
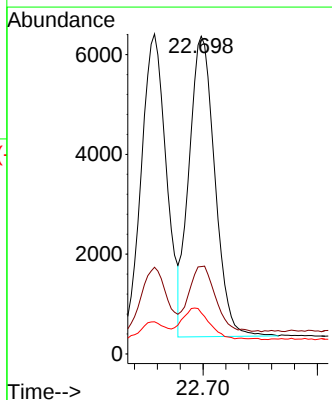
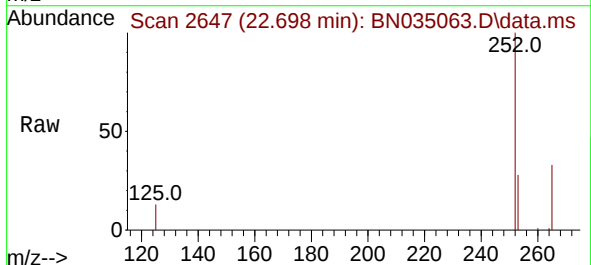


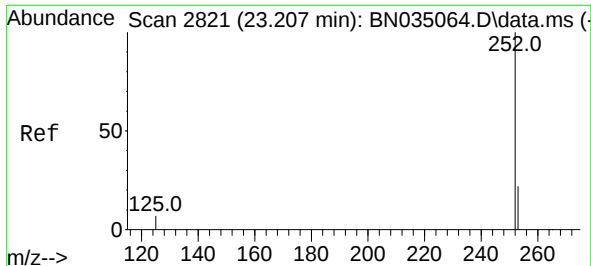
Tgt Ion:252 Resp: 9315
Ion Ratio Lower Upper
252 100
253 27.1 19.3 28.9
125 10.0 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.191 ng
RT: 22.698 min Scan# 2647
Delta R.T. -0.003 min
Lab File: BN035063.D
Acq: 13 Nov 2024 13:16

Tgt Ion:252 Resp: 9432
Ion Ratio Lower Upper
252 100
253 27.5 19.5 29.3
125 13.0 6.5 9.7#





#39

Benzo(a)pyrene

Concen: 0.192 ng

RT: 23.204 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN035063.D

Acq: 13 Nov 2024 13:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

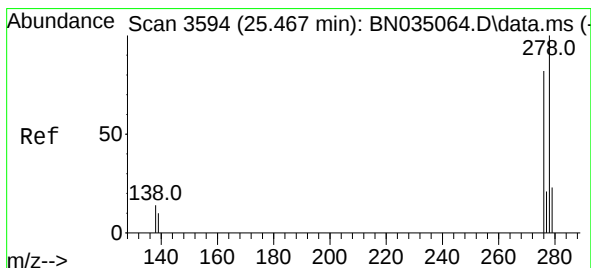
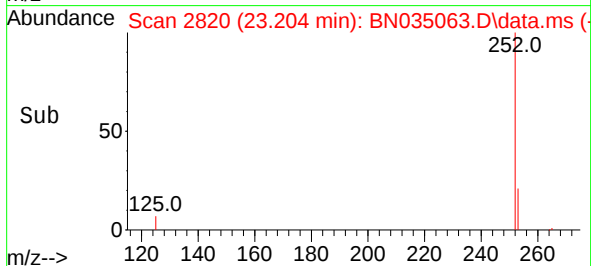
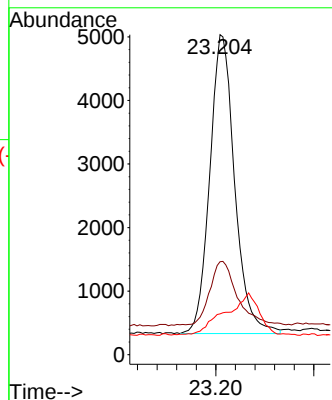
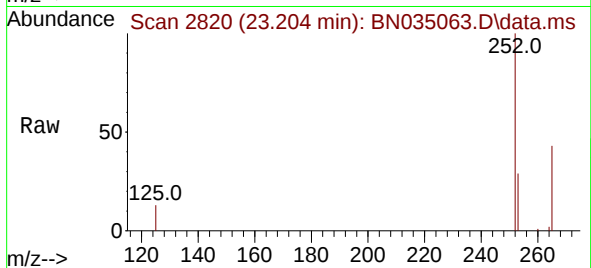
Tgt Ion:252 Resp: 8302

Ion Ratio Lower Upper

252 100

253 29.1 20.1 30.1

125 12.8 7.5 11.3#



#40

Dibenzo(a,h)anthracene

Concen: 0.189 ng

RT: 25.464 min Scan# 3593

Delta R.T. -0.003 min

Lab File: BN035063.D

Acq: 13 Nov 2024 13:16

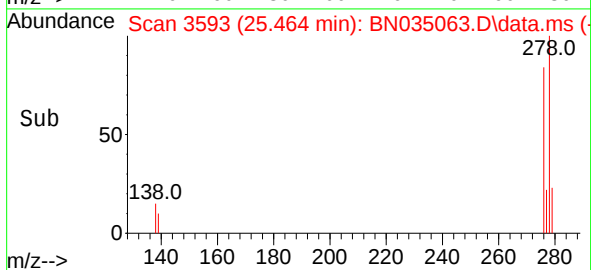
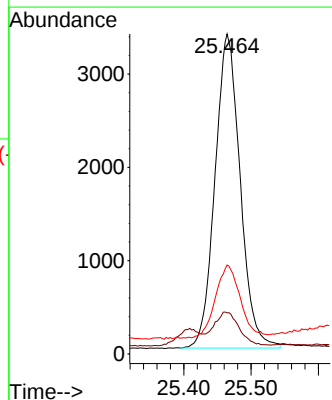
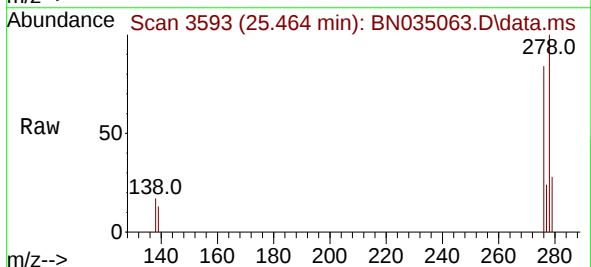
Tgt Ion:278 Resp: 8750

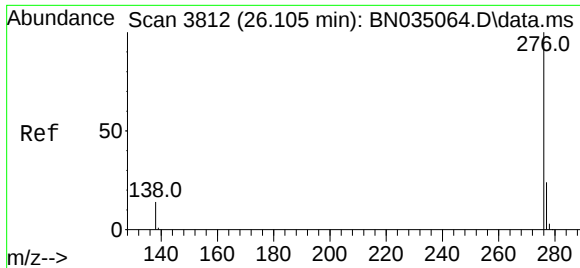
Ion Ratio Lower Upper

278 100

139 12.9 9.3 13.9

279 27.8 19.7 29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.192 ng
 RT: 26.099 min Scan# 3810
 Delta R.T. -0.006 min
 Lab File: BN035063.D
 Acq: 13 Nov 2024 13:16

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	9431
Ion	Ratio	Lower	Upper
276	100		
277	25.4	19.9	29.9
138	16.3	11.6	17.4

