

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061024\
 Data File : BN031877.D
 Acq On : 10 Jun 2024 14:22
 Operator : MA/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Jun 10 15:51:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 10 15:47:32 2024
 Response via : Initial Calibration

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

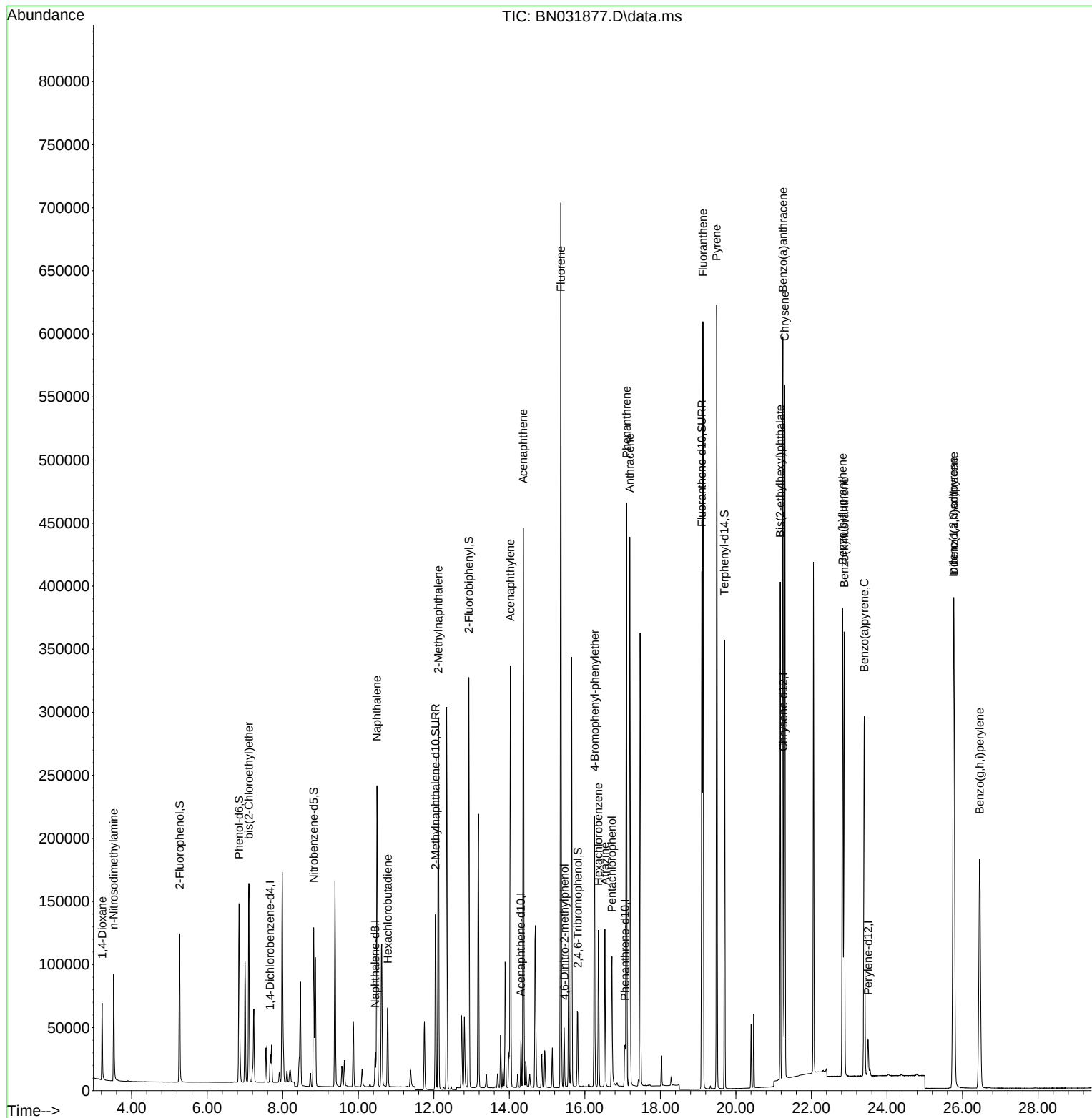
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.668	152	10969	0.400	ng	0.00
7) Naphthalene-d8	10.453	136	36380	0.400	ng	0.00
13) Acenaphthene-d10	14.306	164	22192	0.400	ng	-0.01
19) Phenanthrene-d10	17.066	188	49995	0.400	ng	0.00
29) Chrysene-d12	21.256	240	41527	0.400	ng	# 0.00
35) Perylene-d12	23.499	264	38699	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.270	112	101979	3.270	ng	0.00
5) Phenol-d6	6.844	99	136841	3.346	ng	0.00
8) Nitrobenzene-d5	8.819	82	101470	3.357	ng	0.00
11) 2-Methylnaphthalene-d10	12.047	152	190678	3.291	ng	0.00
14) 2,4,6-Tribromophenol	15.812	330	37536	3.529	ng	0.00
15) 2-Fluorobiphenyl	12.927	172	280241	3.329	ng	0.00
27) Fluoranthene-d10	19.096	212	446230	3.280	ng	0.00
31) Terphenyl-d14	19.699	244	338211	3.332	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.219	88	41142	3.063	ng	95
3) n-Nitrosodimethylamine	3.522	42	42109	3.299	ng	# 98
6) bis(2-Chloroethyl)ether	7.104	93	115401	3.277	ng	99
9) Naphthalene	10.496	128	323724	3.305	ng	99
10) Hexachlorobutadiene	10.784	225	55470	3.240	ng	# 100
12) 2-Methylnaphthalene	12.122	142	218546	3.265	ng	98
16) Acenaphthylene	14.028	152	356097	3.481	ng	100
17) Acenaphthene	14.370	154	221352	3.362	ng	99
18) Fluorene	15.365	166	291268	3.311	ng	100
20) 4,6-Dinitro-2-methylph...	15.461	198	36511	3.244	ng	# 56
21) 4-Bromophenyl-phenylether	16.259	248	95277	3.360	ng	# 94
22) Hexachlorobenzene	16.358	284	97514	3.317	ng	100
23) Atrazine	16.532	200	86933	3.347	ng	99
24) Pentachlorophenol	16.718	266	55936	3.163	ng	100
25) Phenanthrene	17.103	178	460152	3.317	ng	100
26) Anthracene	17.190	178	439902	3.417	ng	100
28) Fluoranthene	19.128	202	539143	3.205	ng	99
30) Pyrene	19.490	202	563165	3.413	ng	100
32) Benzo(a)anthracene	21.247	228	519829	3.323	ng	99
33) Chrysene	21.291	228	480810	3.252	ng	98
34) Bis(2-ethylhexyl)phtha...	21.175	149	324030	3.034	ng	99
36) Indeno(1,2,3-cd)pyrene	25.762	276	451922	3.130	ng	99
37) Benzo(b)fluoranthene	22.826	252	476126	3.376	ng	# 91
38) Benzo(k)fluoranthene	22.867	252	444636	3.334	ng	# 92
39) Benzo(a)pyrene	23.399	252	402164	3.305	ng	# 89
40) Dibenzo(a,h)anthracene	25.773	278	357998	3.148	ng	95
41) Benzo(g,h,i)perylene	26.454	276	381241	3.119	ng	97

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

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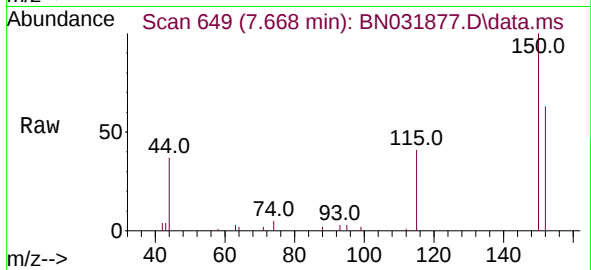
Quant Time: Jun 10 15:51:17 2024
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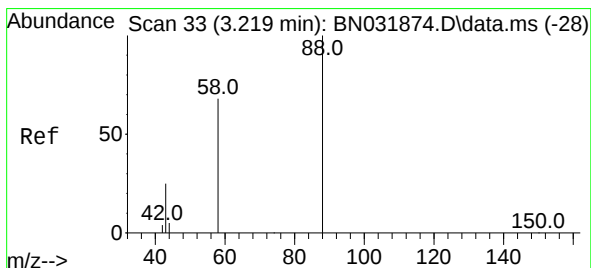
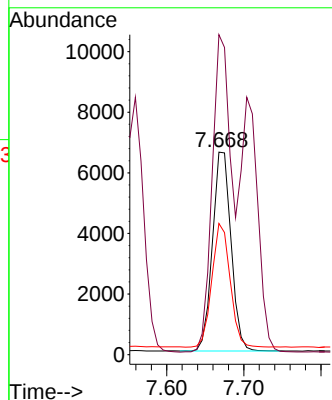
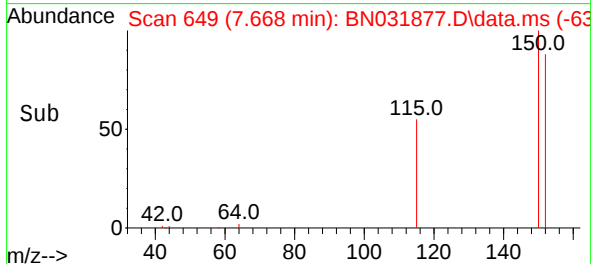


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.668 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN031877.D
 Acq: 10 Jun 2024 14:22

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

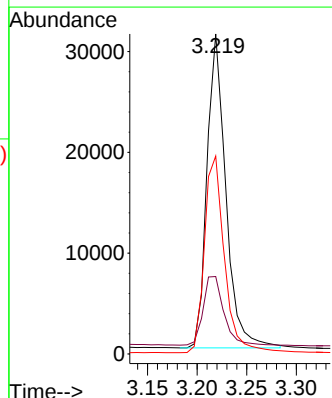
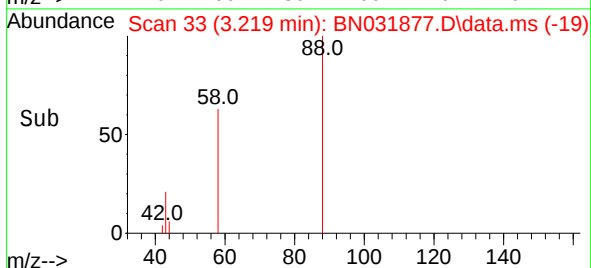
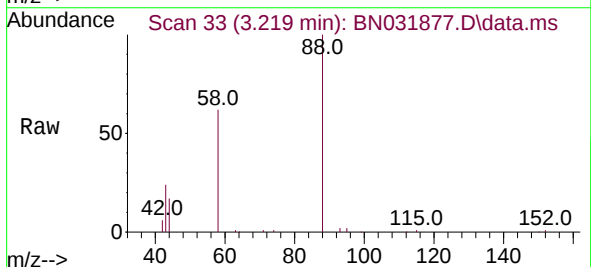


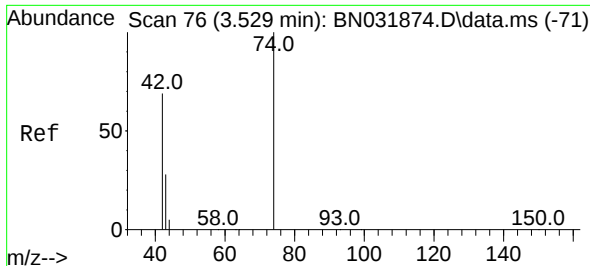
Tgt Ion:152 Resp: 10969
 Ion Ratio Lower Upper
 152 100
 150 158.0 121.0 181.4
 115 64.8 49.4 74.0



#2
 1,4-Dioxane
 Concen: 3.063 ng
 RT: 3.219 min Scan# 33
 Delta R.T. 0.000 min
 Lab File: BN031877.D
 Acq: 10 Jun 2024 14:22

Tgt Ion: 88 Resp: 41142
 Ion Ratio Lower Upper
 88 100
 43 23.7 22.7 34.1
 58 66.4 51.3 76.9





#3

n-Nitrosodimethylamine

Concen: 3.299 ng

RT: 3.522 min Scan# 76

Delta R.T. -0.007 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

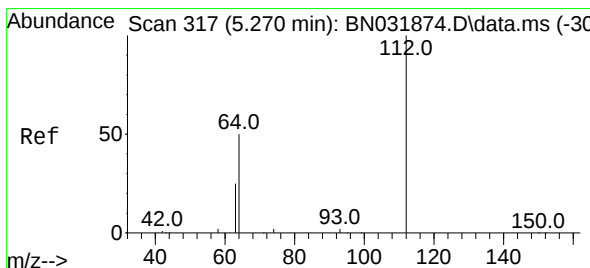
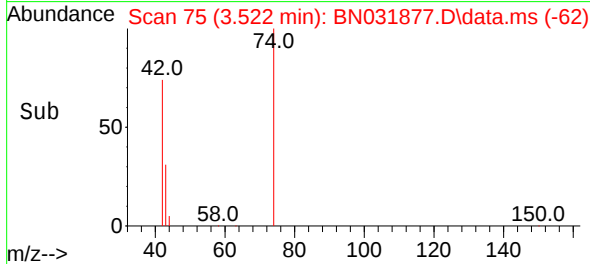
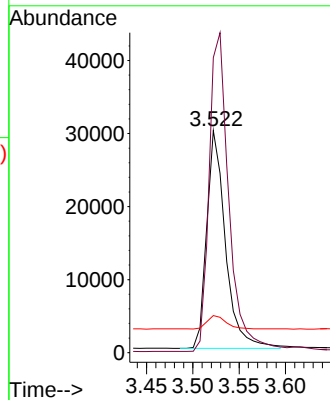
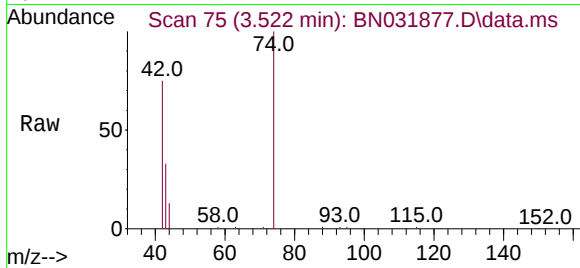
Tgt Ion: 42 Resp: 42109

Ion Ratio Lower Upper

42 100

74 154.2 125.2 187.8

44 6.2 6.9 10.3#



#4

2-Fluorophenol

Concen: 3.270 ng

RT: 5.270 min Scan# 317

Delta R.T. 0.000 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

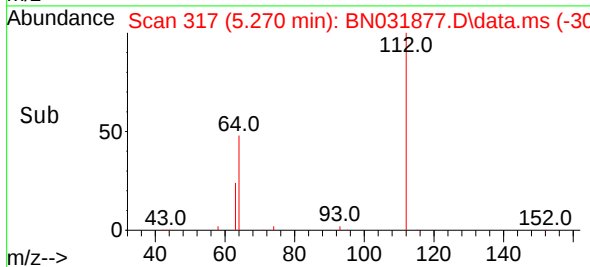
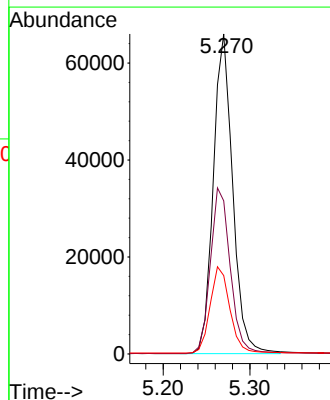
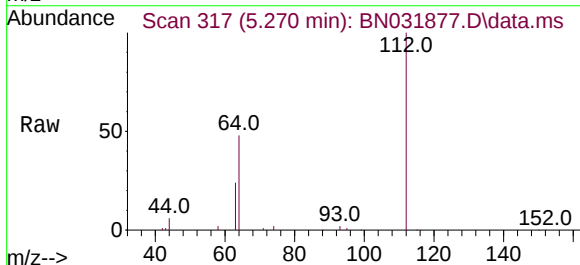
Tgt Ion: 112 Resp: 101979

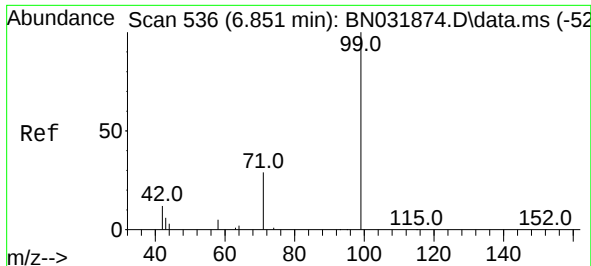
Ion Ratio Lower Upper

112 100

64 53.3 42.4 63.6

63 27.5 22.1 33.1





#5

Phenol-d6

Concen: 3.346 ng

RT: 6.844 min Scan# 536

Delta R.T. -0.007 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

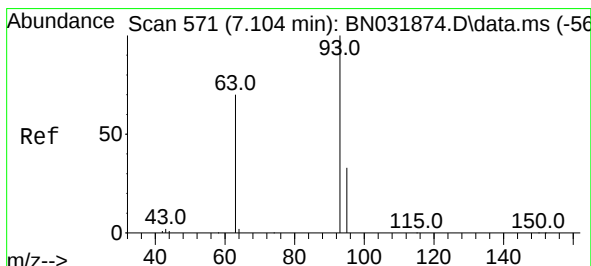
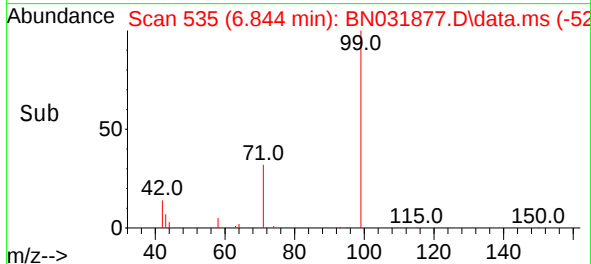
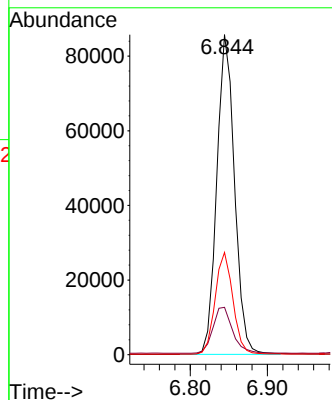
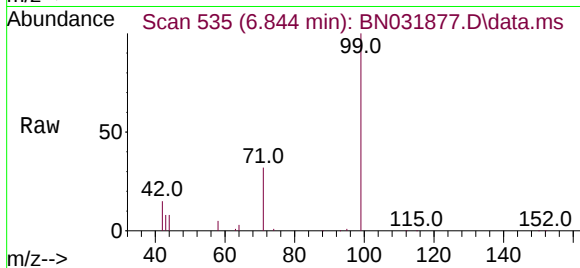
Tgt Ion: 99 Resp: 136841

Ion Ratio Lower Upper

99 100

42 15.9 12.8 19.2

71 31.8 25.4 38.2



#6

bis(2-Chloroethyl)ether

Concen: 3.277 ng

RT: 7.104 min Scan# 571

Delta R.T. 0.000 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

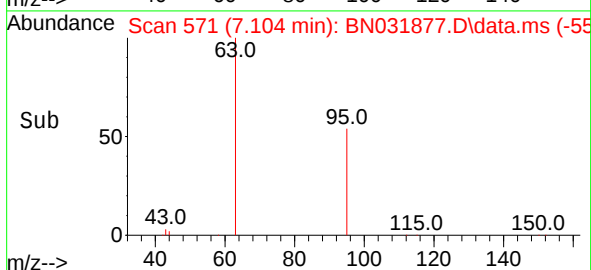
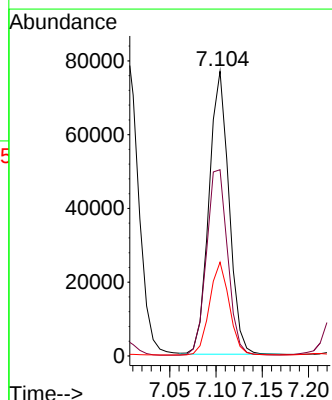
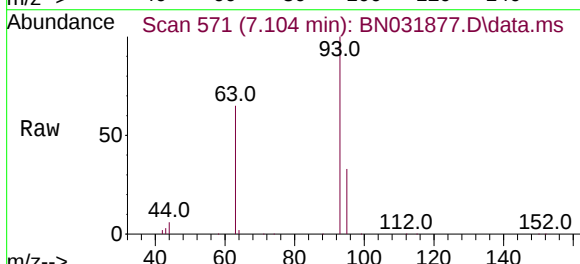
Tgt Ion: 93 Resp: 115401

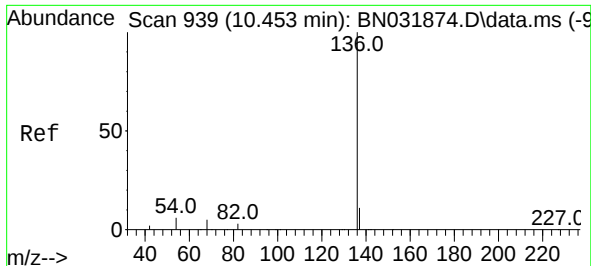
Ion Ratio Lower Upper

93 100

63 69.6 56.2 84.2

95 32.4 26.4 39.6

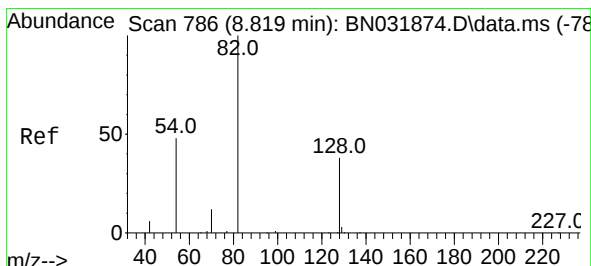
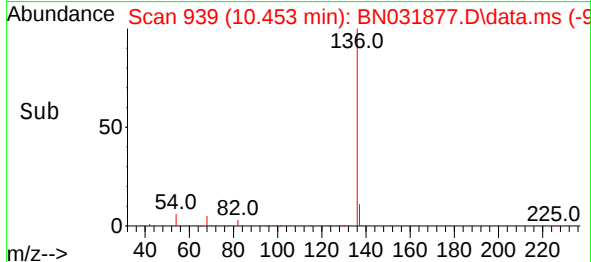
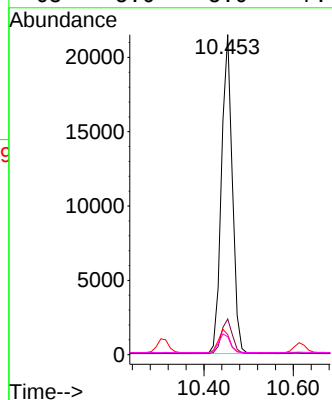
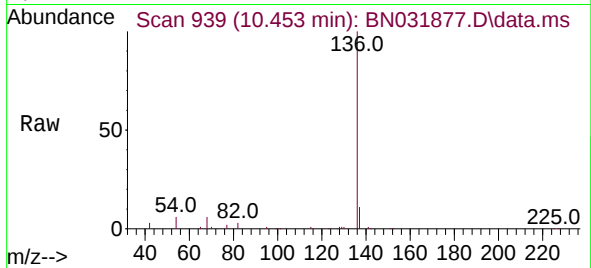




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.453 min Scan# 939
Delta R.T. 0.000 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

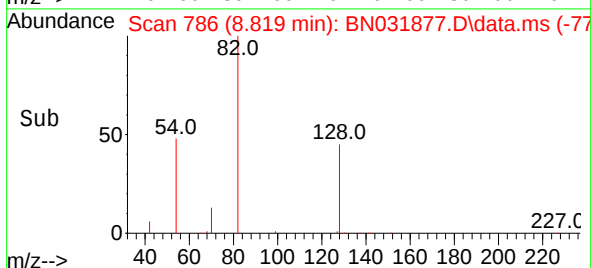
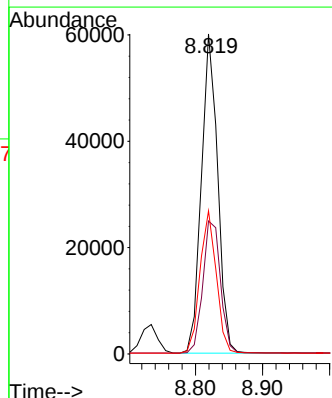
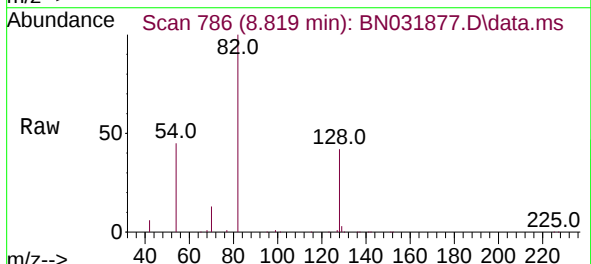
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

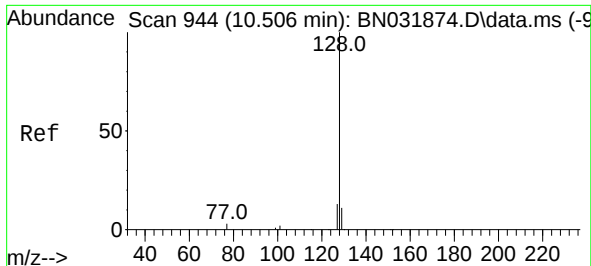
Tgt Ion:	136	Resp:	36380
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	6.2	5.6	8.4
68	5.6	5.0	7.4



#8
Nitrobenzene-d5
Concen: 3.357 ng
RT: 8.819 min Scan# 786
Delta R.T. 0.000 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

Tgt Ion:	82	Resp:	101470
Ion Ratio	Lower	Upper	
82	100		
128	41.6	32.1	48.1
54	44.7	39.7	59.5

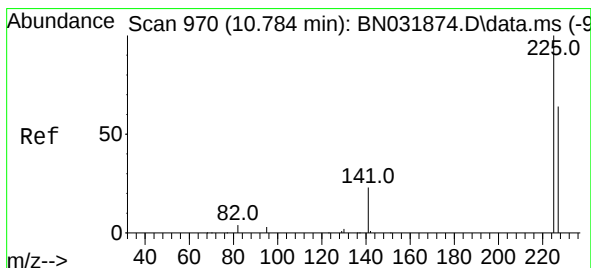
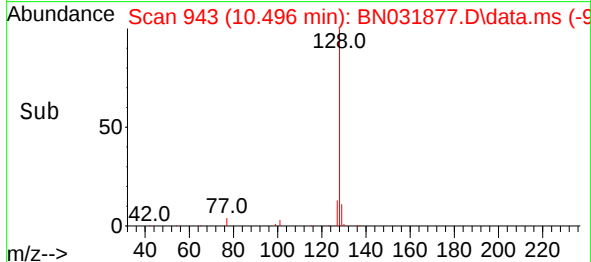
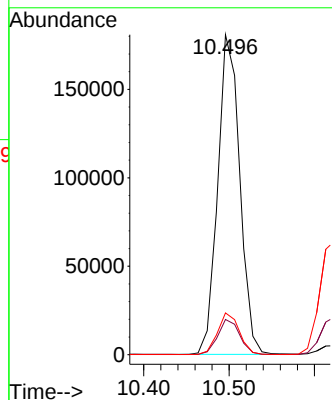
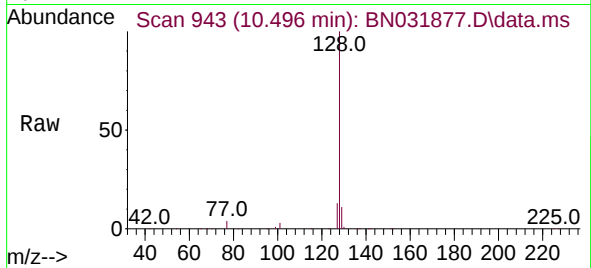




#9
Naphthalene
Concen: 3.305 ng
RT: 10.496 min Scan# 944
Delta R.T. -0.011 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

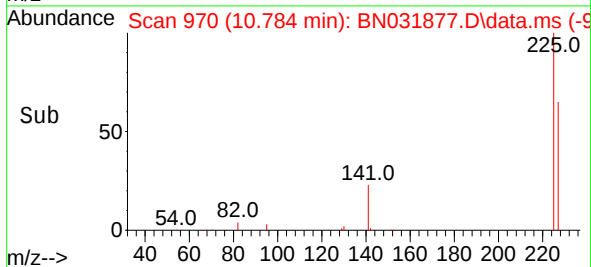
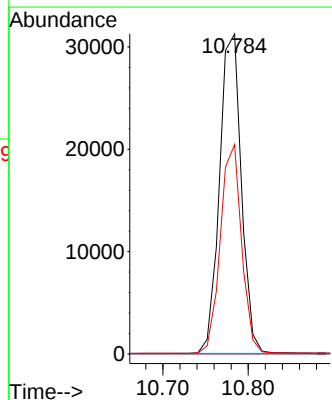
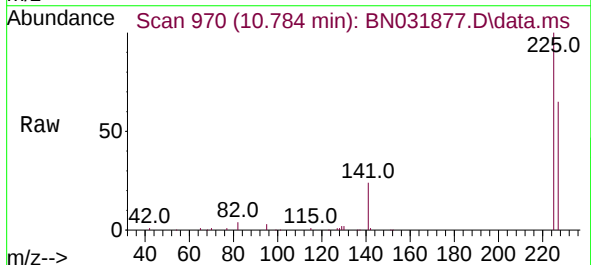
Instrument :
BNA_N
ClientSampleId :
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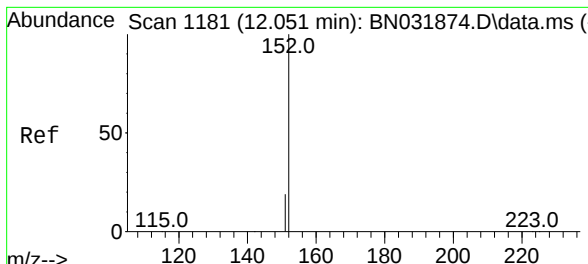
Tgt Ion:128 Resp: 323724
Ion Ratio Lower Upper
128 100
129 11.0 9.2 13.8
127 13.0 10.5 15.7



#10
Hexachlorobutadiene
Concen: 3.240 ng
RT: 10.784 min Scan# 970
Delta R.T. 0.000 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

Tgt Ion:225 Resp: 55470
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.6 75.8

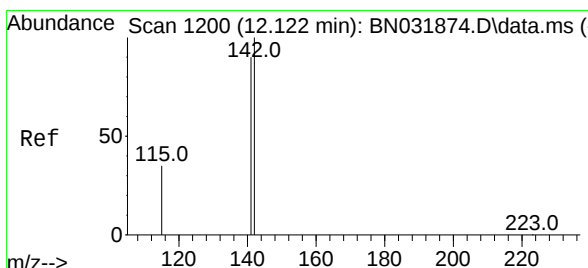
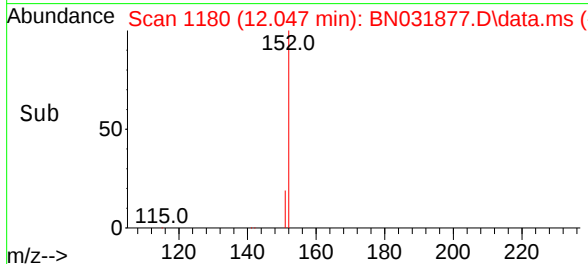
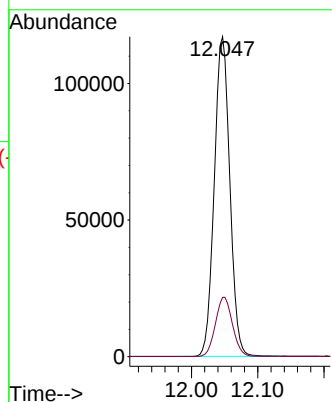
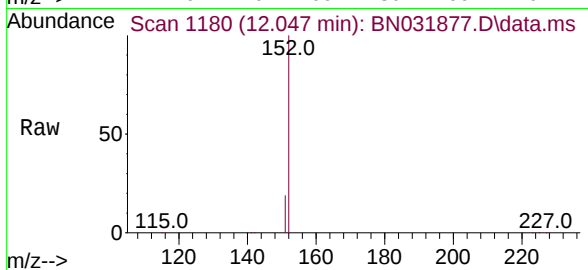




#11
2-Methylnaphthalene-d10
Concen: 3.291 ng
RT: 12.047 min Scan# 1181
Delta R.T. -0.004 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

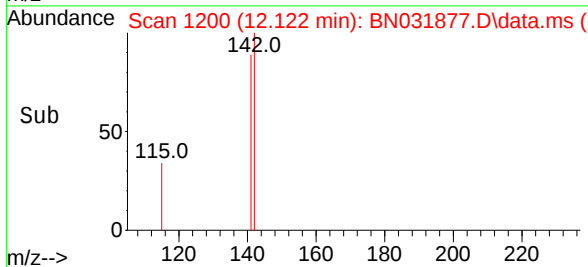
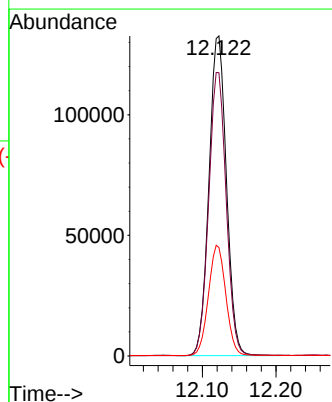
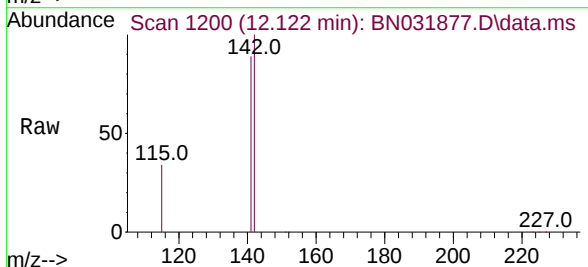
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

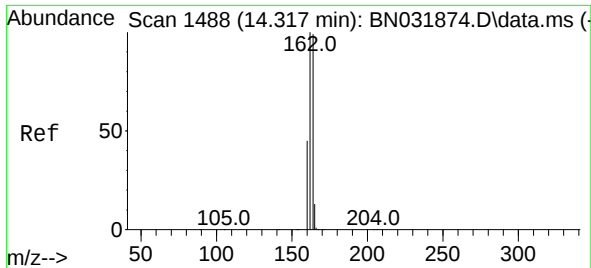
Tgt Ion:152 Resp: 190678
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5



#12
2-Methylnaphthalene
Concen: 3.265 ng
RT: 12.122 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

Tgt Ion:142 Resp: 218546
Ion Ratio Lower Upper
142 100
141 88.5 72.2 108.2
115 33.9 28.6 43.0

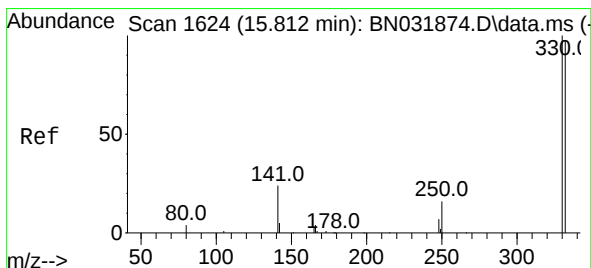
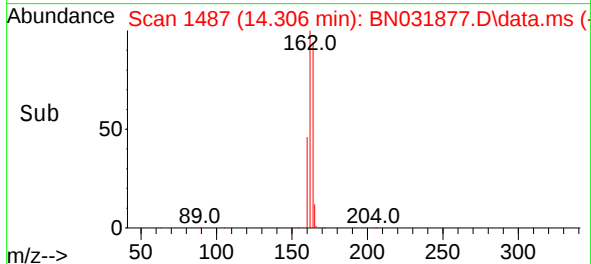
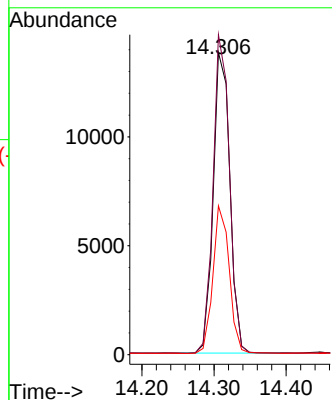
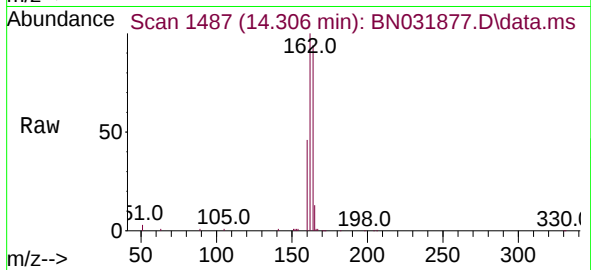




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.306 min Scan# 1488
Delta R.T. -0.011 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

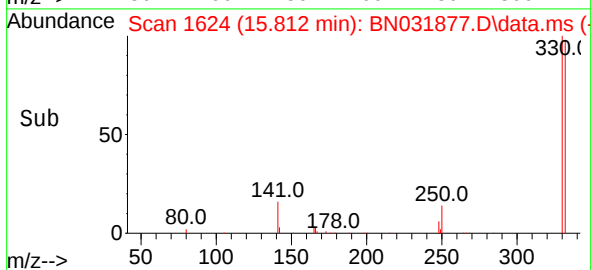
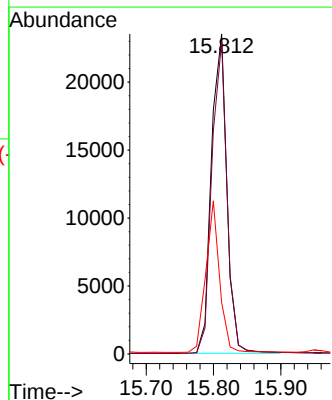
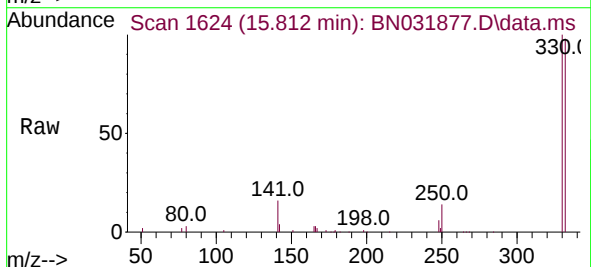
Instrument :
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ClientSampleId :
SSTDICC3.2

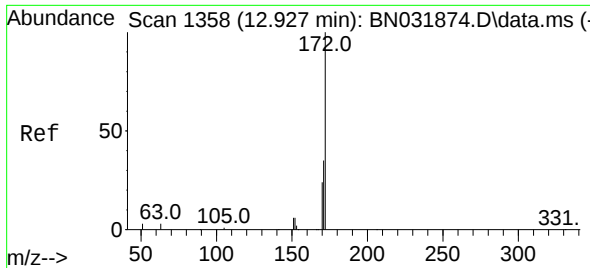
Tgt Ion:164 Resp: 22192
Ion Ratio Lower Upper
164 100
162 105.9 80.7 121.1
160 49.2 36.2 54.4



#14
2,4,6-Tribromophenol
Concen: 3.529 ng
RT: 15.812 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

Tgt Ion:330 Resp: 37536
Ion Ratio Lower Upper
330 100
332 95.5 77.5 116.3
141 42.3 34.7 52.1





#15

2-Fluorobiphenyl

Concen: 3.329 ng

RT: 12.927 min Scan# 1358

Delta R.T. 0.000 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

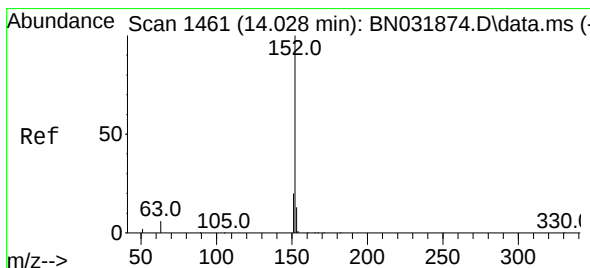
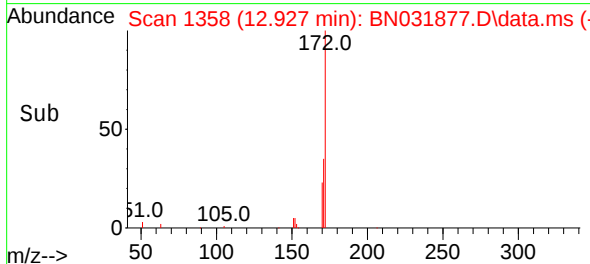
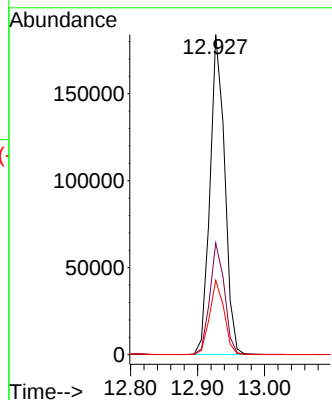
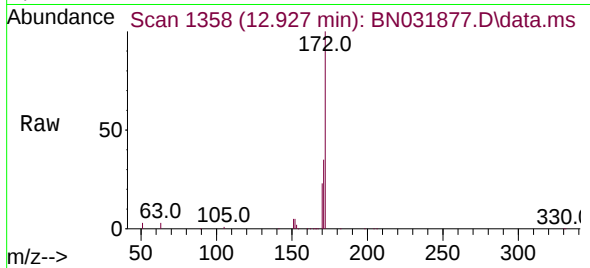
Tgt Ion:172 Resp: 280241

Ion Ratio Lower Upper

172 100

171 34.9 28.6 42.8

170 23.3 19.2 28.8



#16

Acenaphthylene

Concen: 3.481 ng

RT: 14.028 min Scan# 1461

Delta R.T. 0.000 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

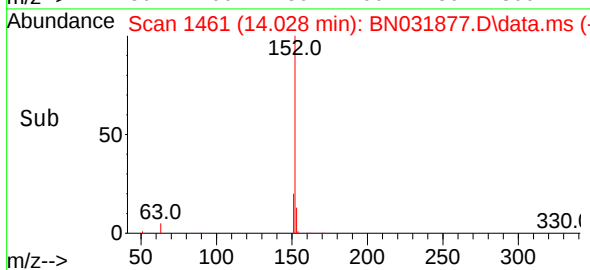
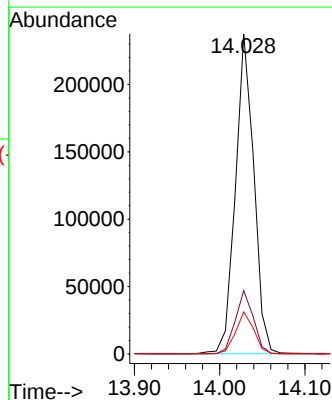
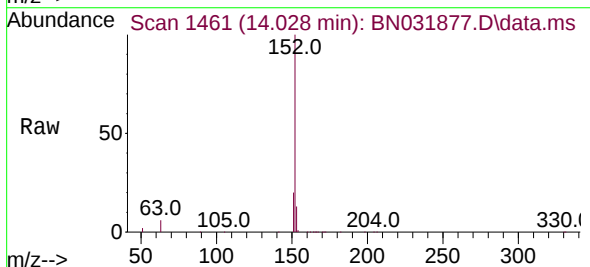
Tgt Ion:152 Resp: 356097

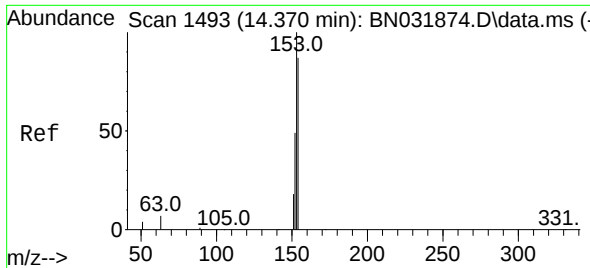
Ion Ratio Lower Upper

152 100

151 19.5 15.7 23.5

153 13.0 10.5 15.7

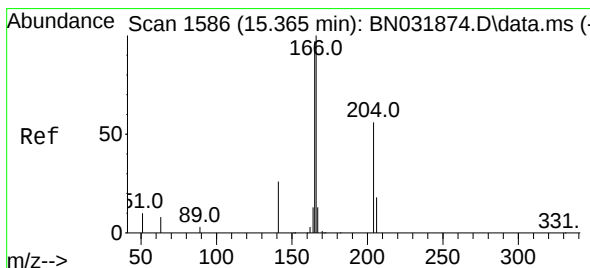
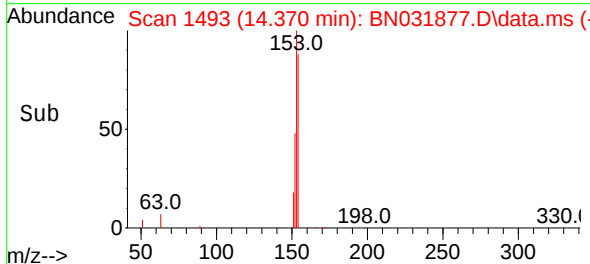
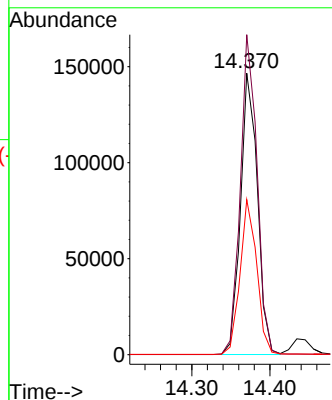
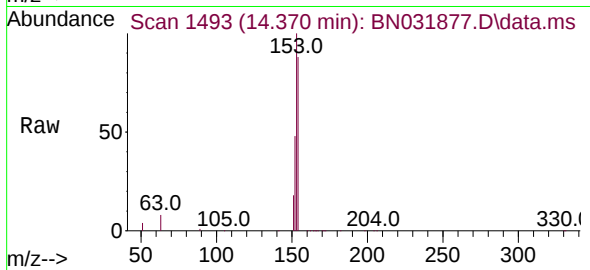




#17
Acenaphthene
Concen: 3.362 ng
RT: 14.370 min Scan# 1493
Delta R.T. 0.000 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

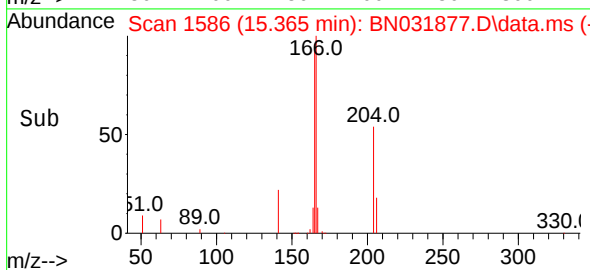
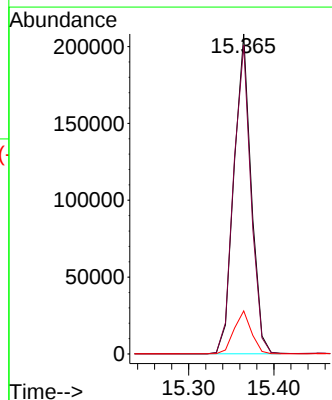
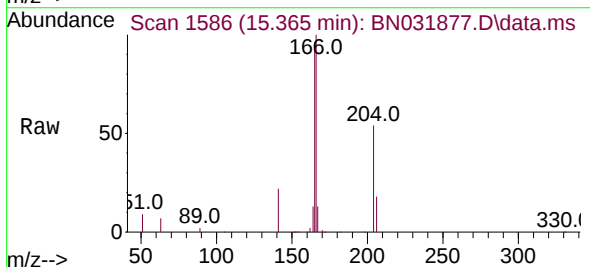
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

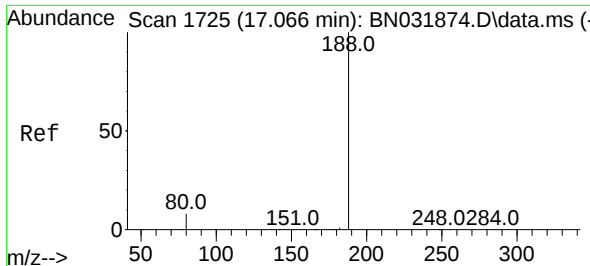
Tgt Ion:154 Resp: 221352
Ion Ratio Lower Upper
154 100
153 112.5 90.8 136.2
152 54.1 44.3 66.5



#18
Fluorene
Concen: 3.311 ng
RT: 15.365 min Scan# 1586
Delta R.T. 0.000 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

Tgt Ion:166 Resp: 291268
Ion Ratio Lower Upper
166 100
165 97.6 78.3 117.5
167 13.4 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.066 min Scan# 1725

Delta R.T. 0.000 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

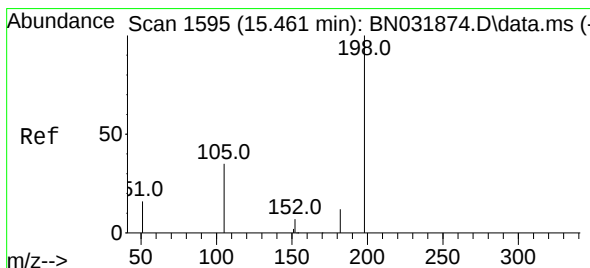
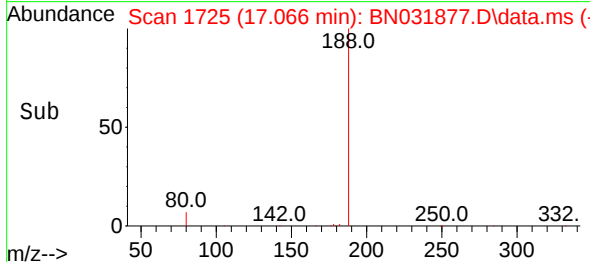
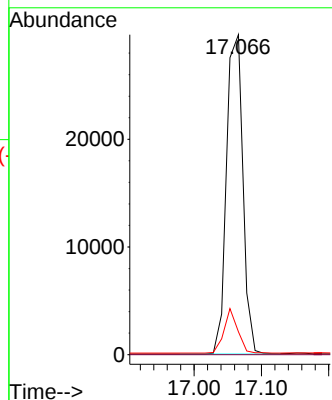
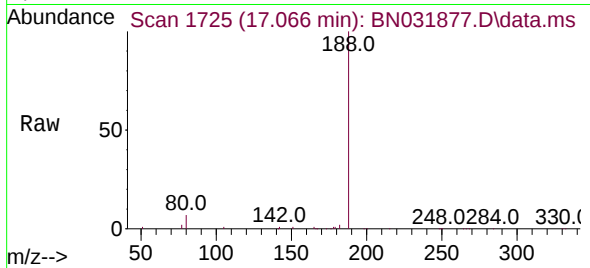
Tgt Ion:188 Resp: 49995

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 7.2 6.4 9.6



#20

4,6-Dinitro-2-methylphenol

Concen: 3.244 ng

RT: 15.461 min Scan# 1595

Delta R.T. -0.000 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

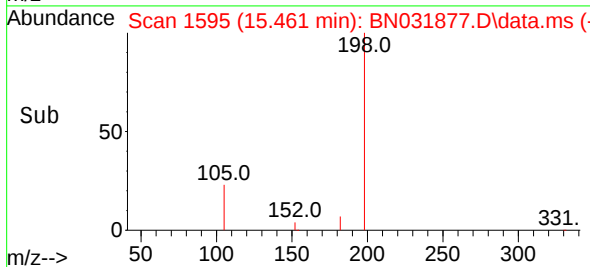
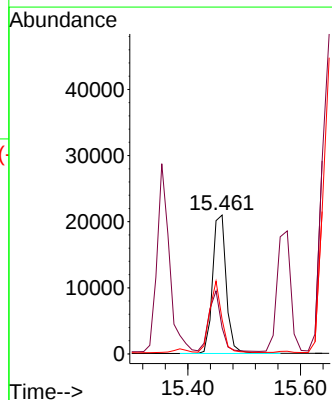
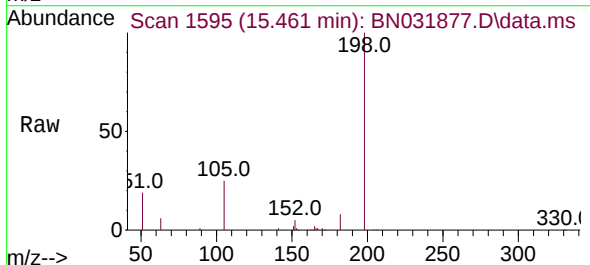
Tgt Ion:198 Resp: 36511

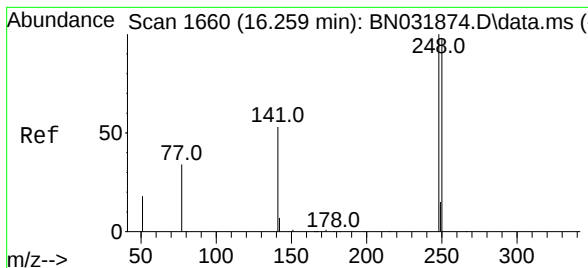
Ion Ratio Lower Upper

198 100

51 18.8 42.7 64.1#

105 24.7 41.8 62.8#

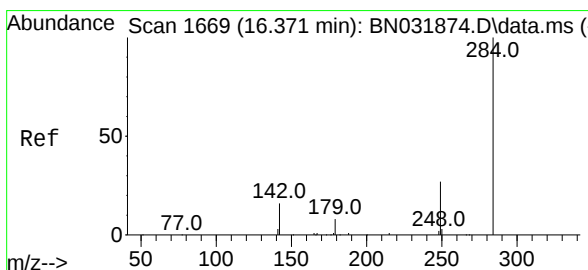
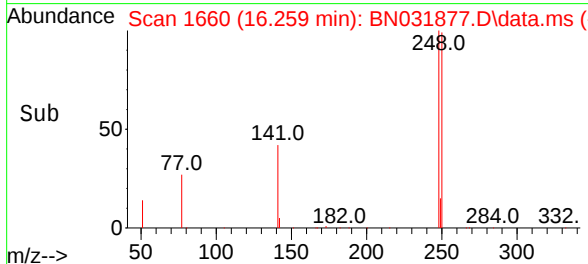
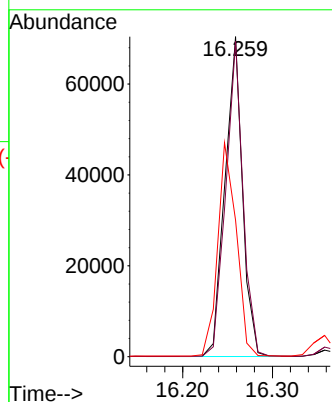
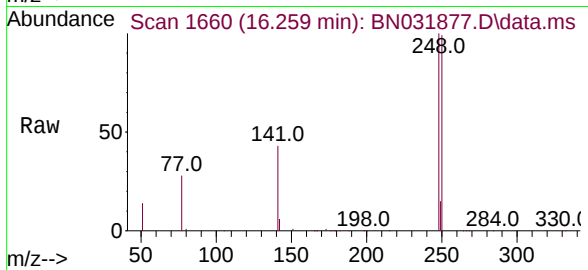




#21
4-Bromophenyl-phenylether
Concen: 3.360 ng
RT: 16.259 min Scan# 1660
Delta R.T. 0.000 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

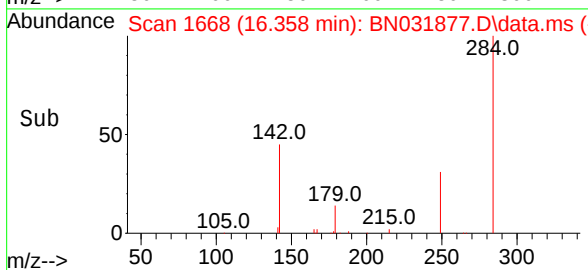
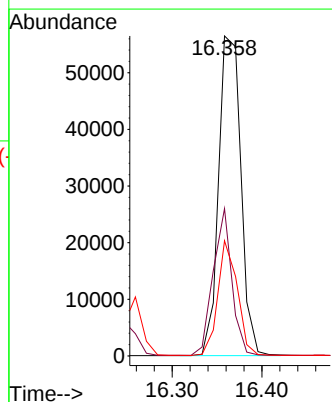
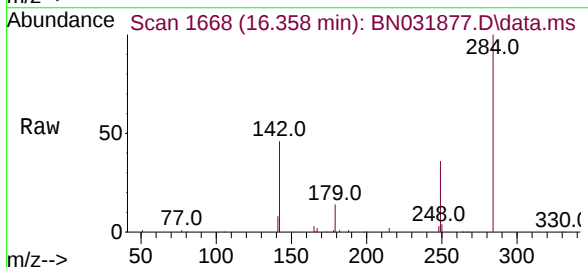
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

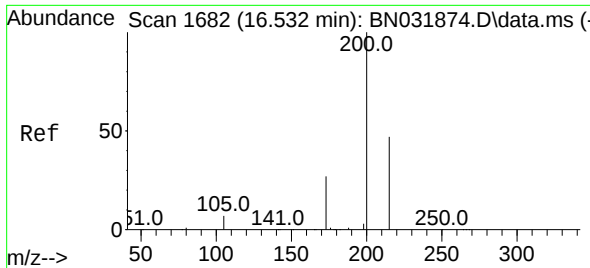
Tgt Ion:248 Resp: 95277
Ion Ratio Lower Upper
248 100
250 98.7 78.5 117.7
141 42.6 43.1 64.7#



#22
Hexachlorobenzene
Concen: 3.317 ng
RT: 16.358 min Scan# 1668
Delta R.T. -0.012 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

Tgt Ion:284 Resp: 97514
Ion Ratio Lower Upper
284 100
142 38.3 30.7 46.1
249 31.3 25.0 37.4

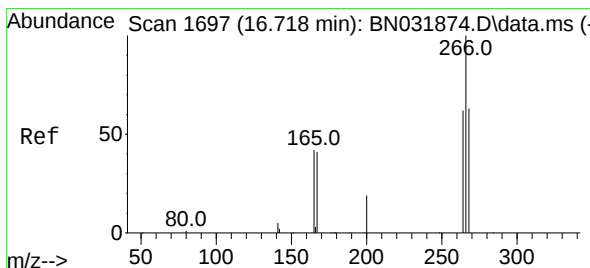
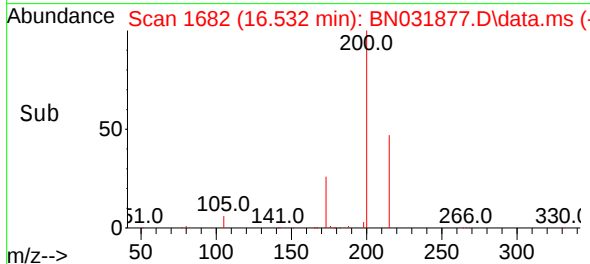
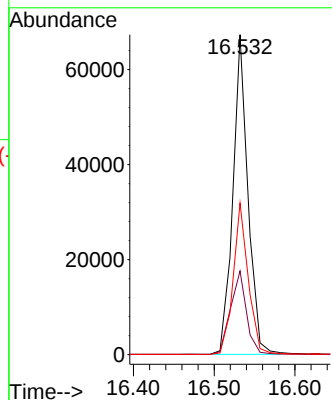
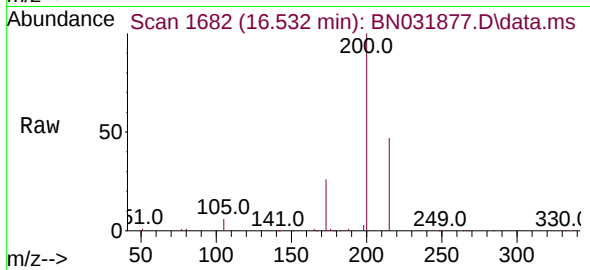




#23
Atrazine
Concen: 3.347 ng
RT: 16.532 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

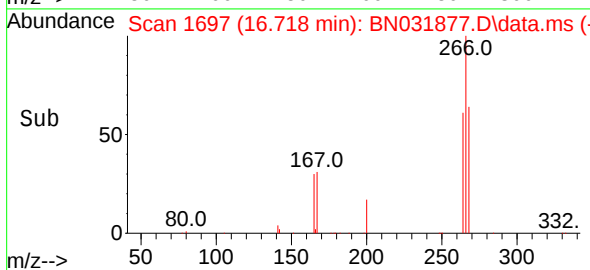
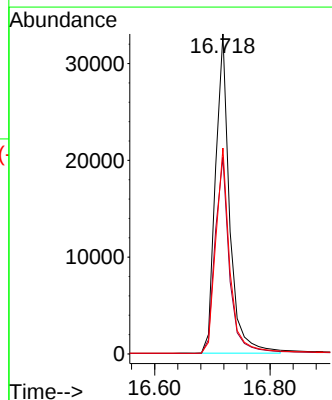
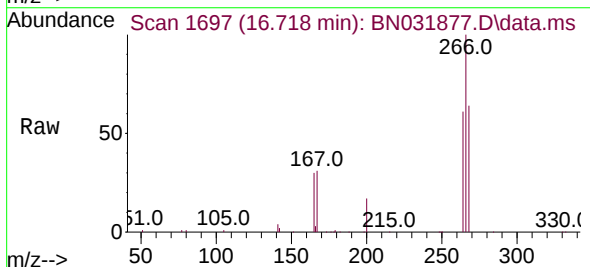
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

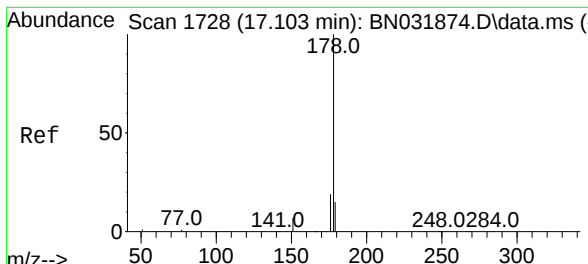
Tgt Ion:200 Resp: 86933
Ion Ratio Lower Upper
200 100
173 26.2 22.0 33.0
215 47.4 37.9 56.9



#24
Pentachlorophenol
Concen: 3.163 ng
RT: 16.718 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

Tgt Ion:266 Resp: 55936
Ion Ratio Lower Upper
266 100
264 62.6 50.0 75.0
268 63.6 51.0 76.6



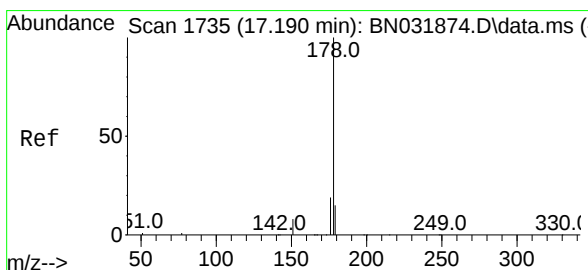
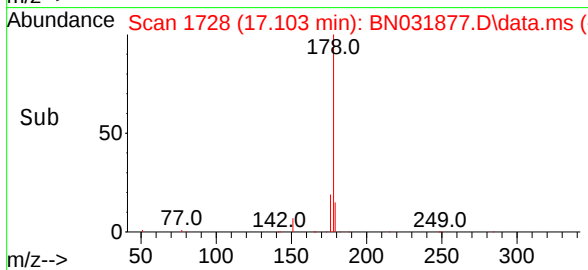
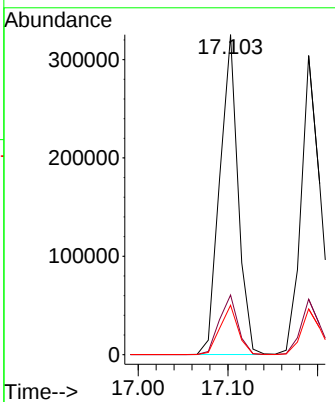
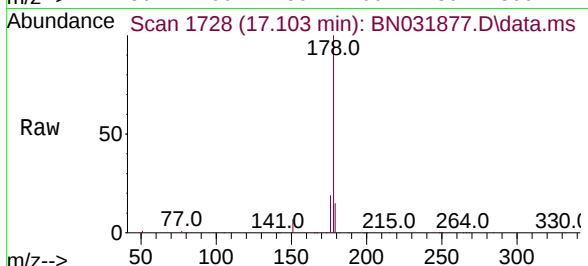


#25
 Phenanthrene
 Concen: 3.317 ng
 RT: 17.103 min Scan# 1728
 Delta R.T. 0.000 min
 Lab File: BN031877.D
 Acq: 10 Jun 2024 14:22

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:178 Resp: 460152

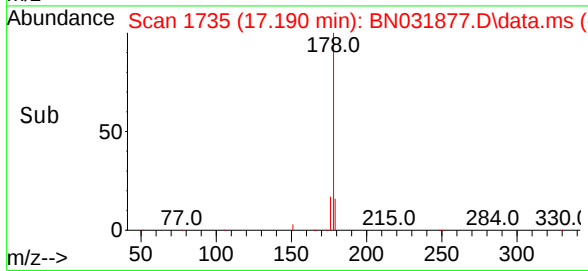
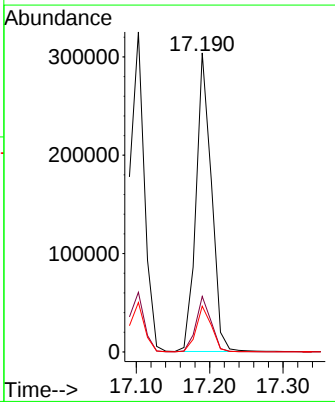
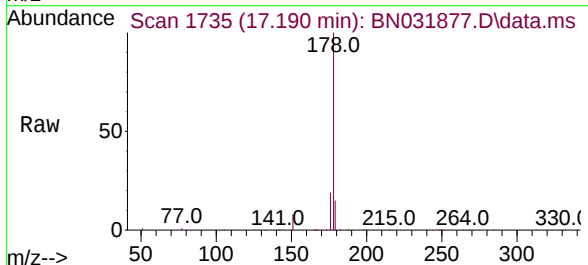
Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.4	23.0
179	15.3	12.2	18.2

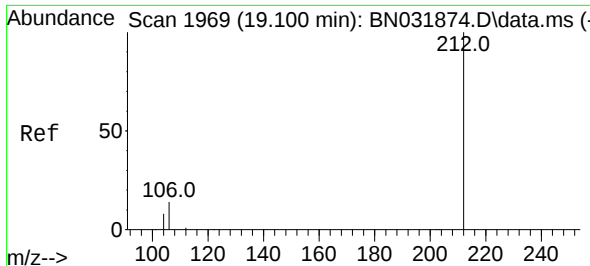


#26
 Anthracene
 Concen: 3.417 ng
 RT: 17.190 min Scan# 1735
 Delta R.T. 0.000 min
 Lab File: BN031877.D
 Acq: 10 Jun 2024 14:22

Tgt Ion:178 Resp: 439902

Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.8	22.2
179	15.3	12.2	18.2





#27

Fluoranthene-d10

Concen: 3.280 ng

RT: 19.096 min Scan# 1969

Delta R.T. -0.005 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

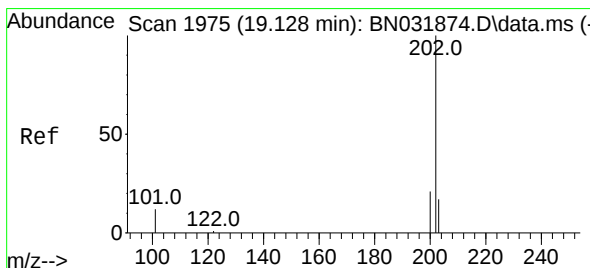
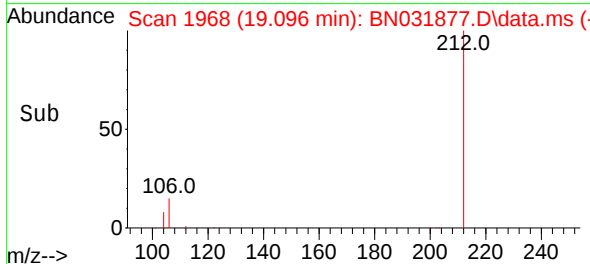
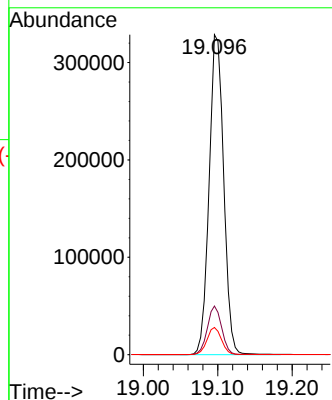
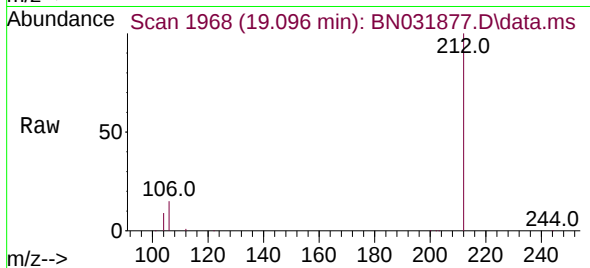
Tgt Ion:212 Resp: 446230

Ion Ratio Lower Upper

212 100

106 14.9 11.8 17.8

104 8.4 6.6 10.0



#28

Fluoranthene

Concen: 3.205 ng

RT: 19.128 min Scan# 1975

Delta R.T. 0.000 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

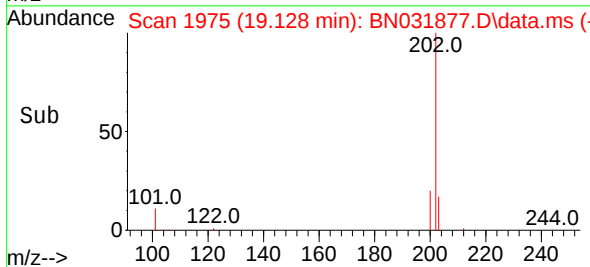
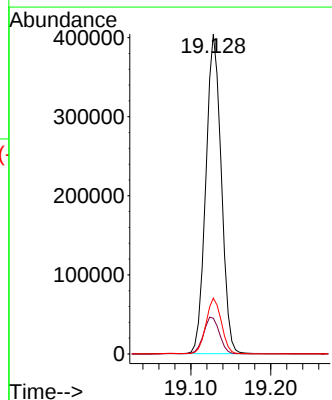
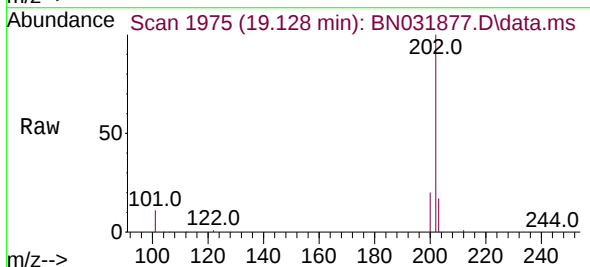
Tgt Ion:202 Resp: 539143

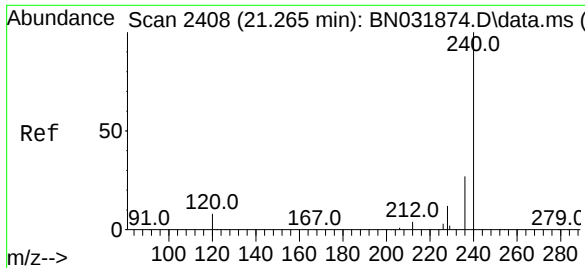
Ion Ratio Lower Upper

202 100

101 12.0 9.8 14.6

203 17.3 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.256 min Scan# 2407

Delta R.T. -0.009 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

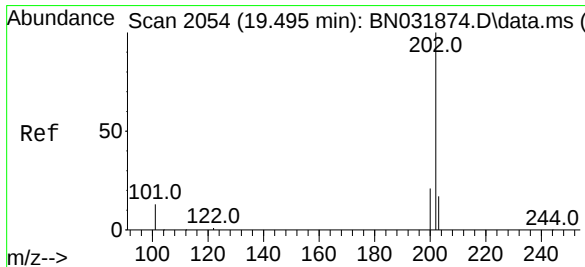
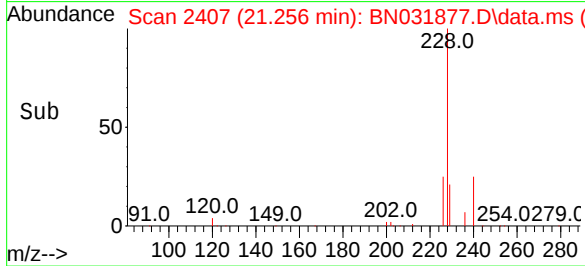
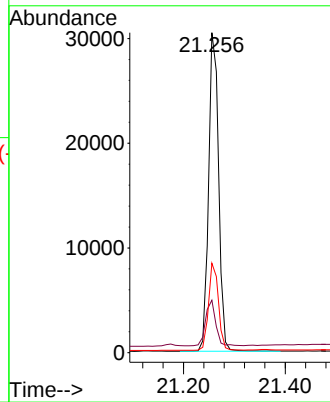
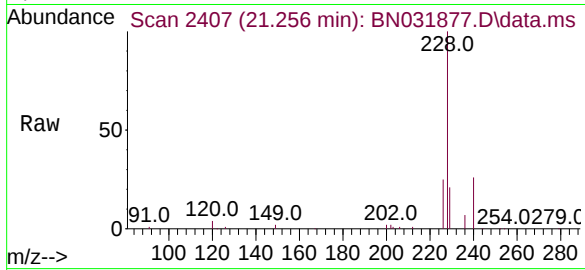
Tgt Ion:240 Resp: 41527

Ion Ratio Lower Upper

240 100

120 16.4 8.2 12.4#

236 28.0 21.8 32.8



#30

Pyrene

Concen: 3.413 ng

RT: 19.490 min Scan# 2053

Delta R.T. -0.005 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

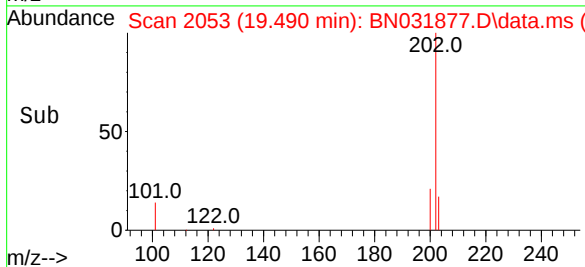
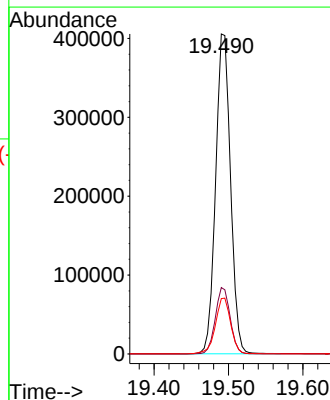
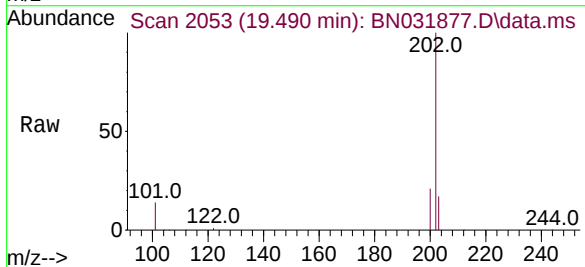
Tgt Ion:202 Resp: 563165

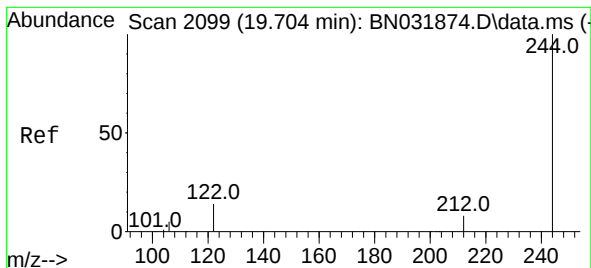
Ion Ratio Lower Upper

202 100

200 20.6 16.7 25.1

203 17.9 14.3 21.5





#31

Terphenyl-d14

Concen: 3.332 ng

RT: 19.699 min Scan# 2099

Delta R.T. -0.005 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

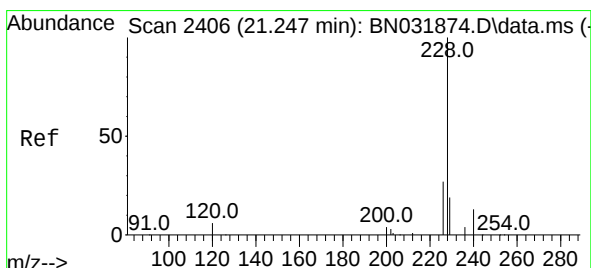
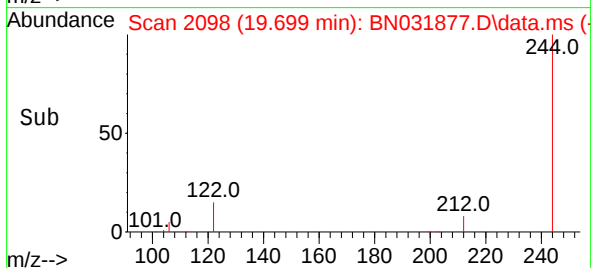
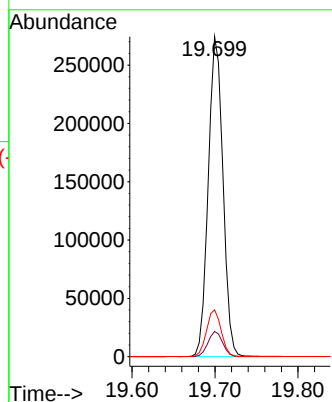
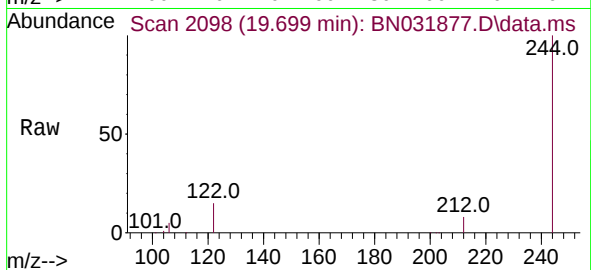
Tgt Ion:244 Resp: 338211

Ion Ratio Lower Upper

244 100

212 7.9 6.5 9.7

122 14.6 11.4 17.0



#32

Benzo(a)anthracene

Concen: 3.323 ng

RT: 21.247 min Scan# 2406

Delta R.T. 0.000 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

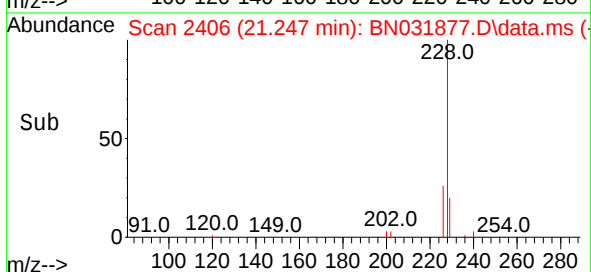
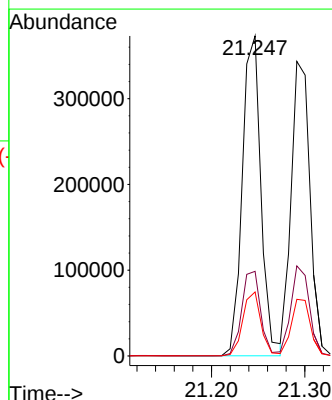
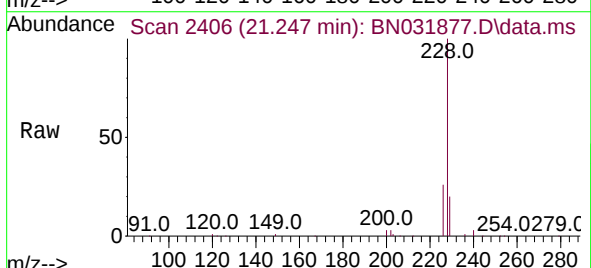
Tgt Ion:228 Resp: 519829

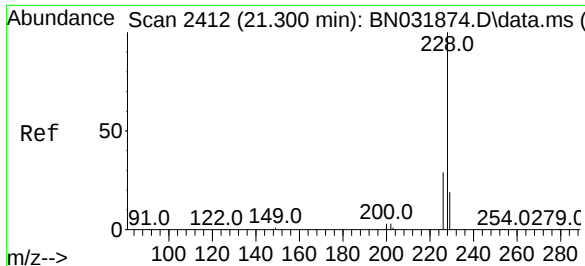
Ion Ratio Lower Upper

228 100

226 26.4 21.8 32.6

229 20.0 15.8 23.8

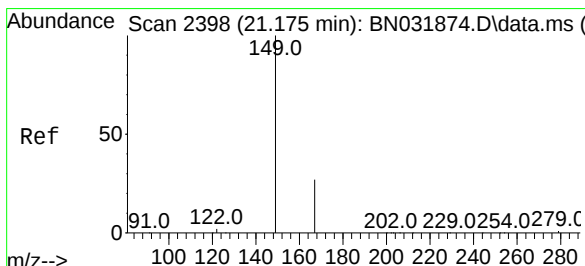
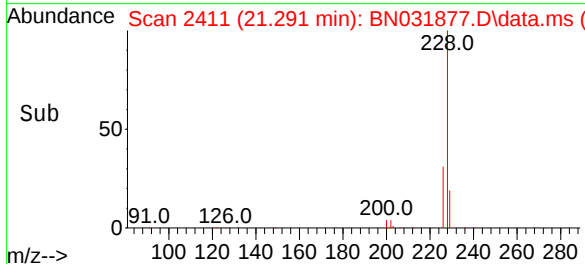
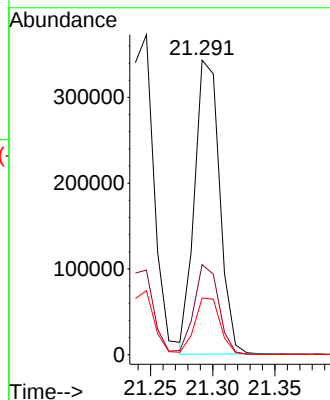
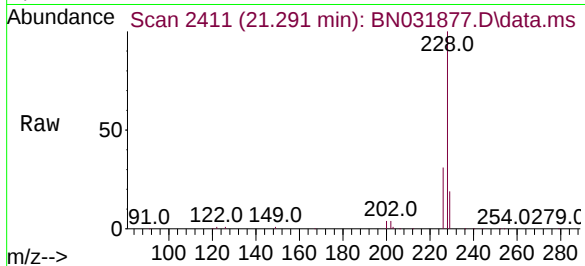




#33
Chrysene
Concen: 3.252 ng
RT: 21.291 min Scan# 2412
Delta R.T. -0.009 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

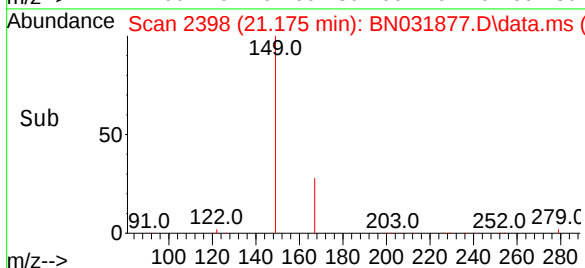
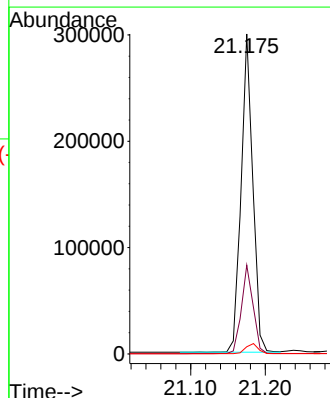
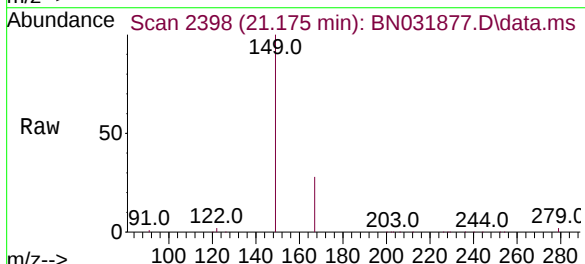
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

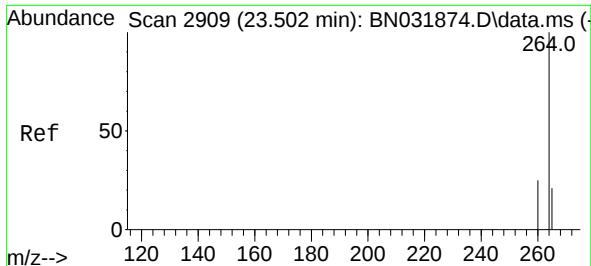
Tgt Ion:228 Resp: 480810
Ion Ratio Lower Upper
228 100
226 30.6 23.6 35.4
229 19.3 15.8 23.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 3.034 ng
RT: 21.175 min Scan# 2398
Delta R.T. 0.000 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

Tgt Ion:149 Resp: 324030
Ion Ratio Lower Upper
149 100
167 27.7 22.5 33.7
279 3.4 2.9 4.3





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.499 min Scan# 2908

Delta R.T. -0.003 min

Lab File: BN031877.D

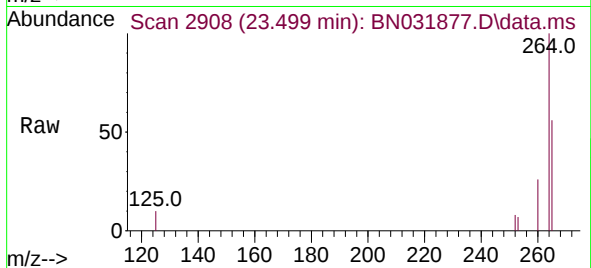
Acq: 10 Jun 2024 14:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



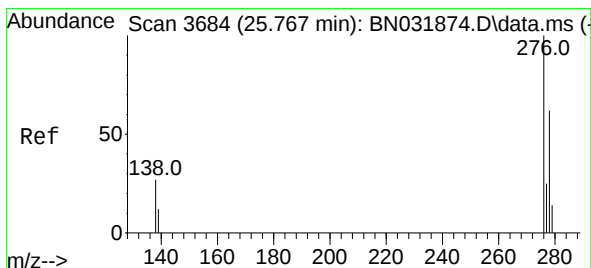
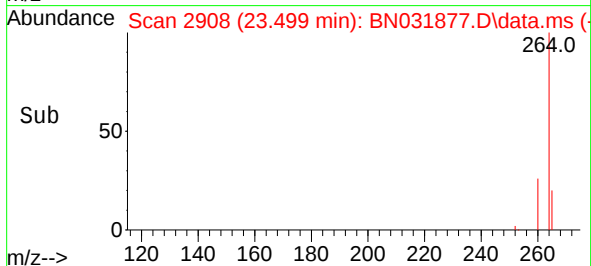
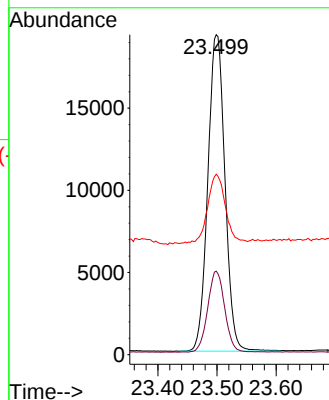
Tgt Ion:264 Resp: 38699

Ion Ratio Lower Upper

264 100

260 26.1 20.5 30.7

265 56.4 39.6 59.4



#36

Indeno(1,2,3-cd)pyrene

Concen: 3.130 ng

RT: 25.762 min Scan# 3682

Delta R.T. -0.006 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

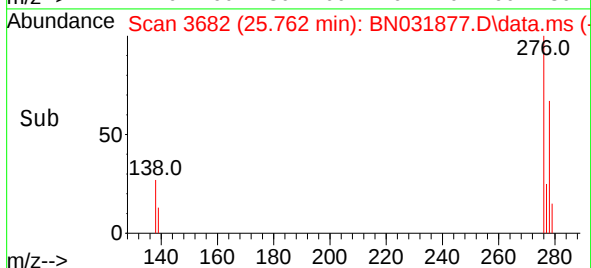
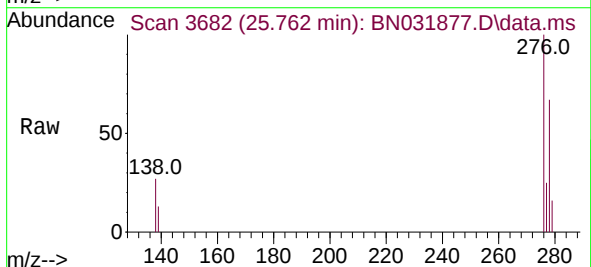
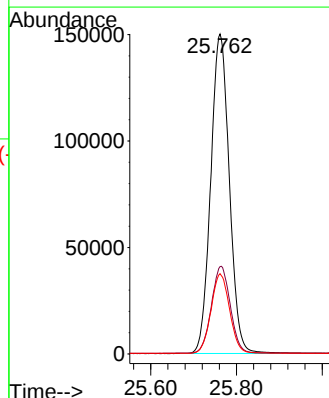
Tgt Ion:276 Resp: 451922

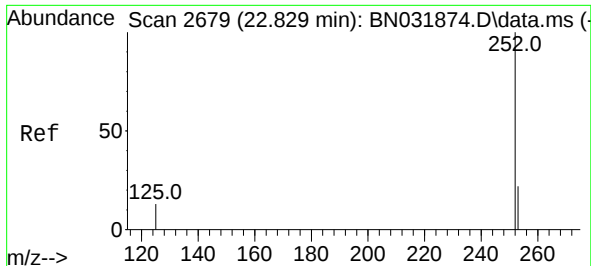
Ion Ratio Lower Upper

276 100

138 27.4 21.5 32.3

277 24.9 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 3.376 ng

RT: 22.826 min Scan# 2678

Delta R.T. -0.003 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

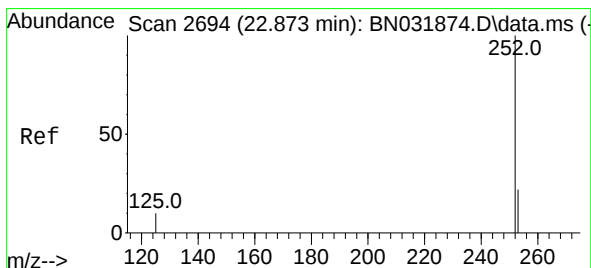
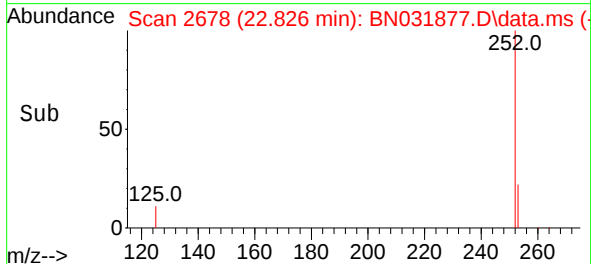
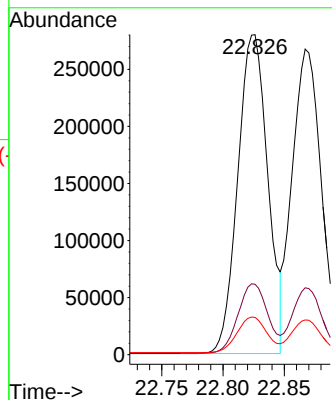
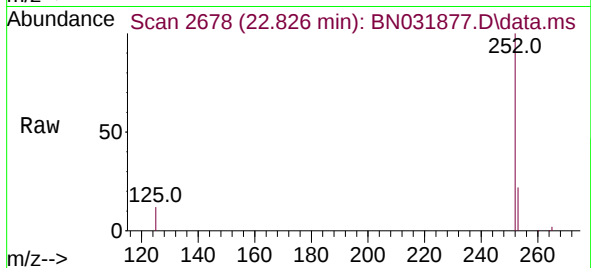
Tgt Ion:252 Resp: 476126

Ion Ratio Lower Upper

252 100

253 22.0 20.2 30.2

125 11.6 14.2 21.4#



#38

Benzo(k)fluoranthene

Concen: 3.334 ng

RT: 22.867 min Scan# 2692

Delta R.T. -0.006 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

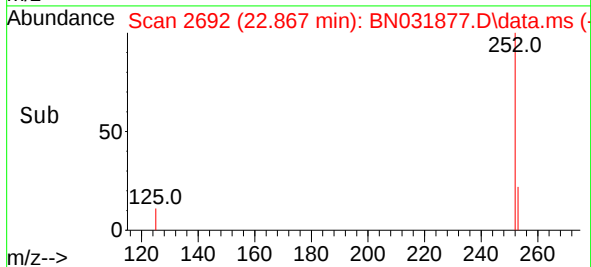
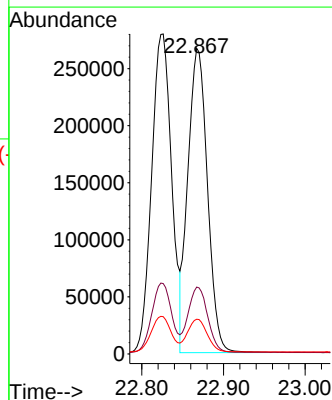
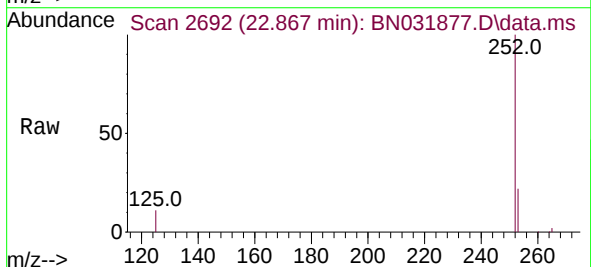
Tgt Ion:252 Resp: 444636

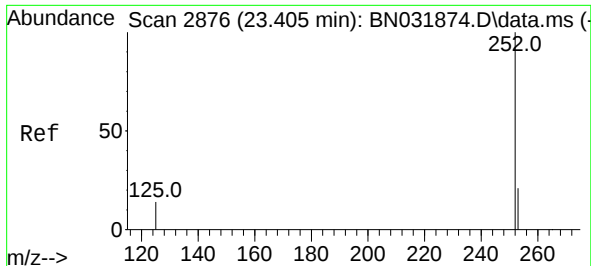
Ion Ratio Lower Upper

252 100

253 21.9 19.9 29.9

125 11.4 13.0 19.4#





#39

Benzo(a)pyrene

Concen: 3.305 ng

RT: 23.399 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

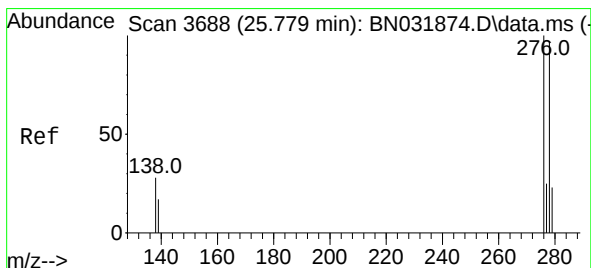
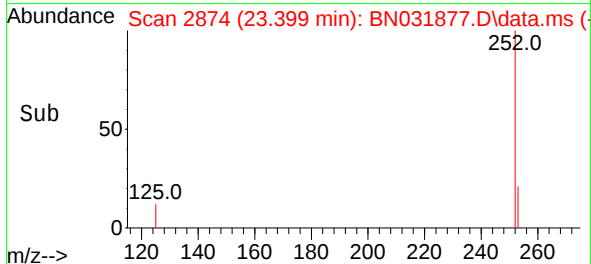
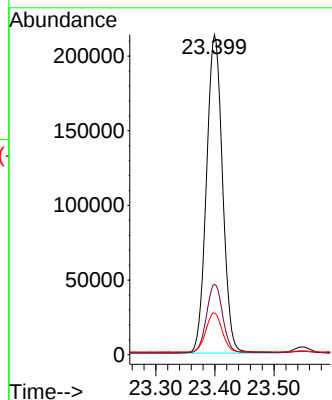
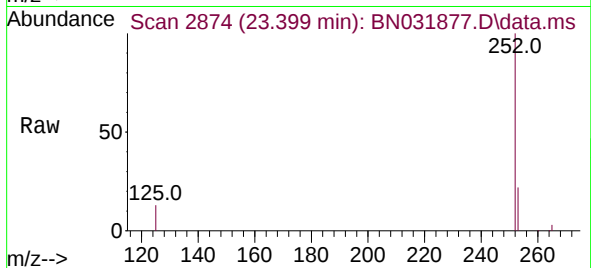
Tgt Ion:252 Resp: 402164

Ion Ratio Lower Upper

252 100

253 22.0 20.5 30.7

125 13.0 16.4 24.6#



#40

Dibenzo(a,h)anthracene

Concen: 3.148 ng

RT: 25.773 min Scan# 3686

Delta R.T. -0.006 min

Lab File: BN031877.D

Acq: 10 Jun 2024 14:22

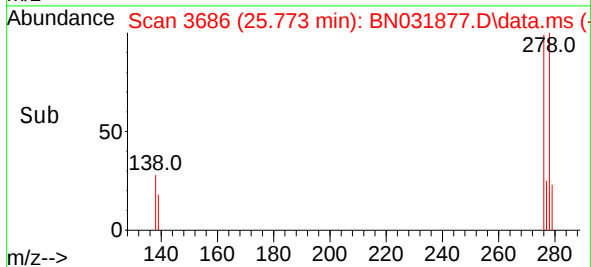
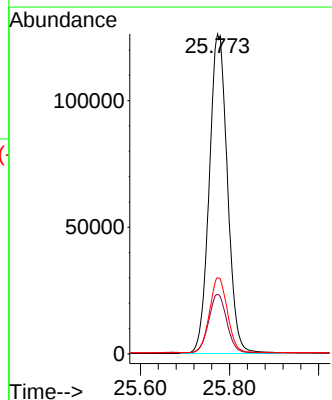
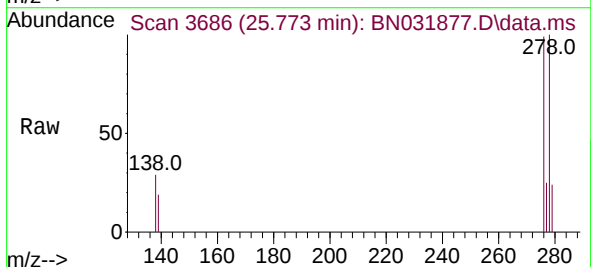
Tgt Ion:278 Resp: 357998

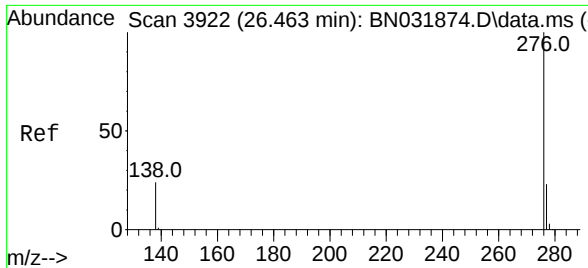
Ion Ratio Lower Upper

278 100

139 18.6 17.0 25.4

279 23.9 21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 3.119 ng
RT: 26.454 min Scan# 3919
Delta R.T. -0.009 min
Lab File: BN031877.D
Acq: 10 Jun 2024 14:22

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:276 Resp: 381241
Ion Ratio Lower Upper
276 100
277 23.7 20.2 30.2
138 24.0 20.6 31.0

