

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061024\
 Data File : BN031878.D
 Acq On : 10 Jun 2024 14:59
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Jun 10 15:51:40 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)

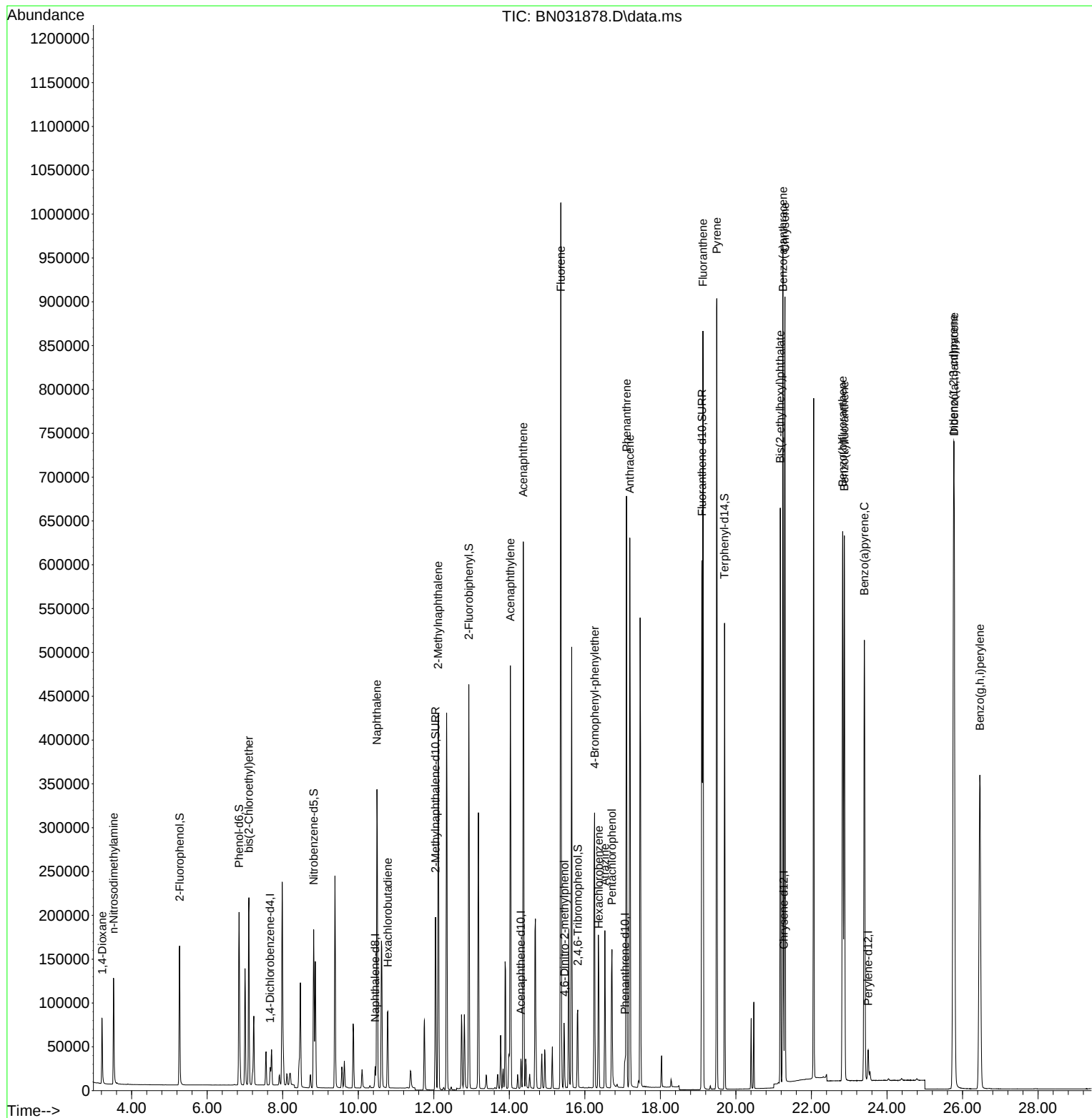
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.668	152	9986	0.400	ng	0.00
7) Naphthalene-d8	10.453	136	33353	0.400	ng	0.00
13) Acenaphthene-d10	14.306	164	20604	0.400	ng	-0.01
19) Phenanthrene-d10	17.066	188	46811	0.400	ng	0.00
29) Chrysene-d12	21.265	240	41802	0.400	ng	0.00
35) Perylene-d12	23.502	264	45671	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.270	112	139180	4.902	ng	0.00
5) Phenol-d6	6.844	99	189970	5.102	ng	0.00
8) Nitrobenzene-d5	8.819	82	143026	5.161	ng	0.00
11) 2-Methylnaphthalene-d10	12.047	152	270276	5.088	ng	0.00
14) 2,4,6-Tribromophenol	15.812	330	55194	5.589	ng	0.00
15) 2-Fluorobiphenyl	12.927	172	395356	5.058	ng	0.00
27) Fluoranthene-d10	19.100	212	658032	5.166	ng	0.00
31) Terphenyl-d14	19.699	244	496672	4.861	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.219	88	56194	4.595	ng	96
3) n-Nitrosodimethylamine	3.522	42	57785	4.973	ng	# 99
6) bis(2-Chloroethyl)ether	7.104	93	159067	4.962	ng	99
9) Naphthalene	10.496	128	454384	5.060	ng	99
10) Hexachlorobutadiene	10.784	225	77562	4.941	ng	# 100
12) 2-Methylnaphthalene	12.119	142	307690	5.014	ng	99
16) Acenaphthylene	14.028	152	509193	5.361	ng	100
17) Acenaphthene	14.370	154	315716	5.164	ng	99
18) Fluorene	15.365	166	418695	5.126	ng	100
20) 4,6-Dinitro-2-methylph...	15.461	198	57315	4.987	ng	# 54
21) 4-Bromophenyl-phenylether	16.259	248	135604	5.107	ng	# 93
22) Hexachlorobenzene	16.371	284	141580	5.144	ng	99
23) Atrazine	16.532	200	122605	5.041	ng	99
24) Pentachlorophenol	16.718	266	85239	5.042	ng	99
25) Phenanthrene	17.103	178	667138	5.136	ng	100
26) Anthracene	17.190	178	641692	5.323	ng	100
28) Fluoranthene	19.128	202	778136	4.941	ng	99
30) Pyrene	19.495	202	822173	4.950	ng	100
32) Benzo(a)anthracene	21.247	228	804635	5.109	ng	99
33) Chrysene	21.300	228	752279	5.054	ng	99
34) Bis(2-ethylhexyl)phtha...	21.175	149	566934	5.274	ng	100
36) Indeno(1,2,3-cd)pyrene	25.764	276	880737	5.169	ng	99
37) Benzo(b)fluoranthene	22.826	252	817812	4.913	ng	# 90
38) Benzo(k)fluoranthene	22.873	252	767068	4.874	ng	# 92
39) Benzo(a)pyrene	23.402	252	718655	5.004	ng	# 88
40) Dibenzo(a,h)anthracene	25.779	278	692779	5.161	ng	94
41) Benzo(g,h,i)perylene	26.460	276	754853	5.233	ng	97

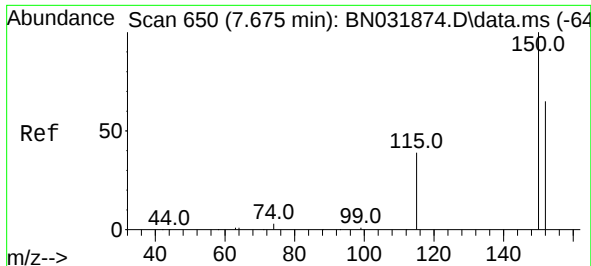
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061024\
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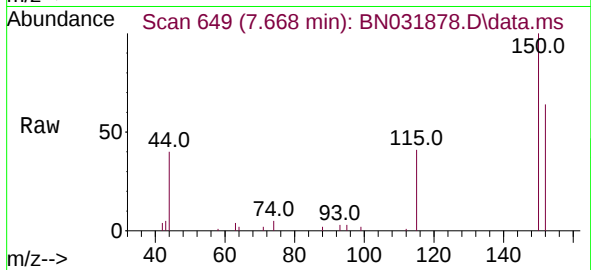
Quant Time: Jun 10 15:51:40 2024
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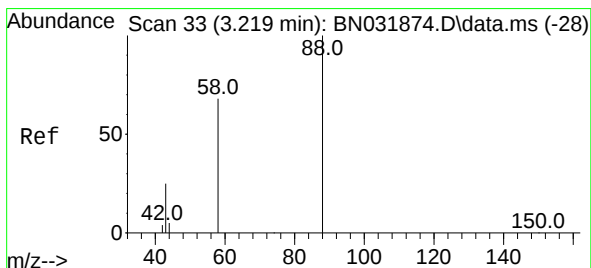
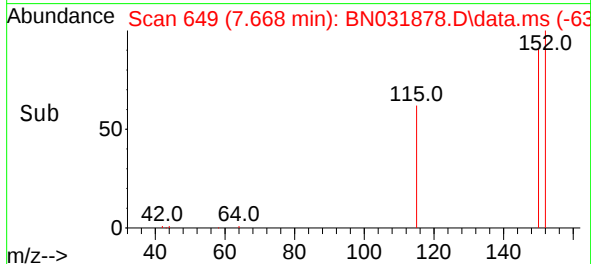
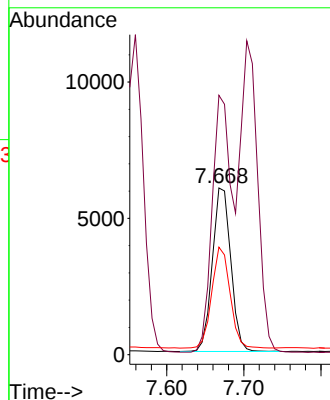


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.668 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN031878.D
 Acq: 10 Jun 2024 14:59

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

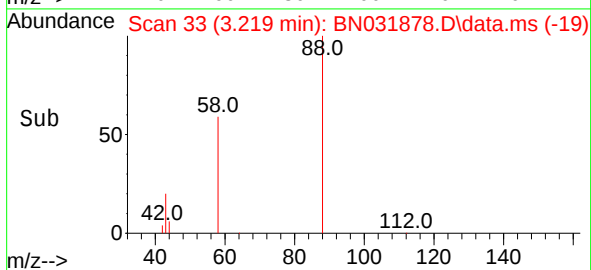
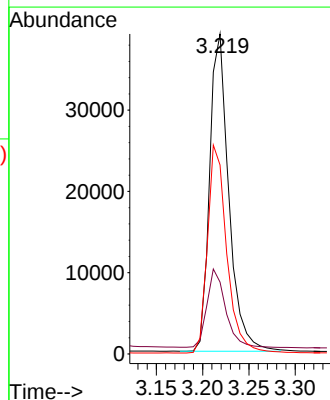
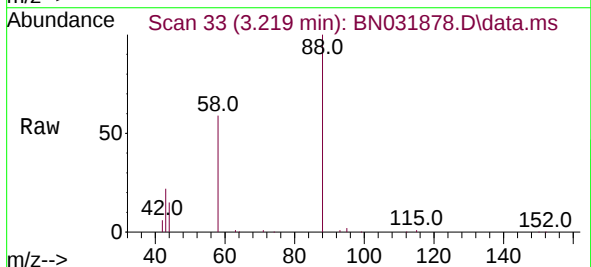


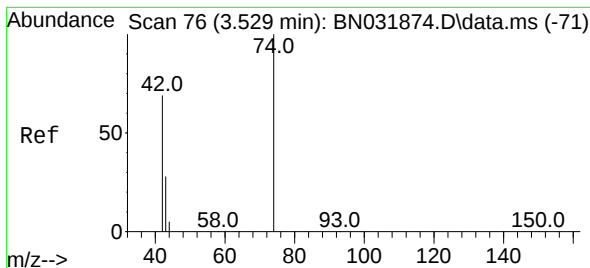
Tgt Ion:152 Resp: 9986
 Ion Ratio Lower Upper
 152 100
 150 155.7 121.0 181.4
 115 64.6 49.4 74.0



#2
 1,4-Dioxane
 Concen: 4.595 ng
 RT: 3.219 min Scan# 33
 Delta R.T. 0.000 min
 Lab File: BN031878.D
 Acq: 10 Jun 2024 14:59

Tgt Ion: 88 Resp: 56194
 Ion Ratio Lower Upper
 88 100
 43 24.0 22.7 34.1
 58 65.8 51.3 76.9





#3

n-Nitrosodimethylamine

Concen: 4.973 ng

RT: 3.522 min Scan# 76

Delta R.T. -0.007 min

Lab File: BN031878.D

Acq: 10 Jun 2024 14:59

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

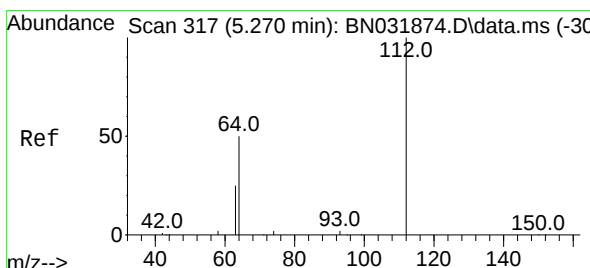
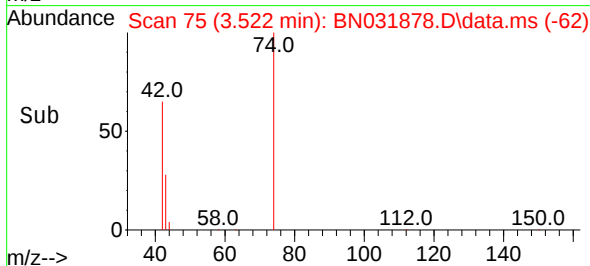
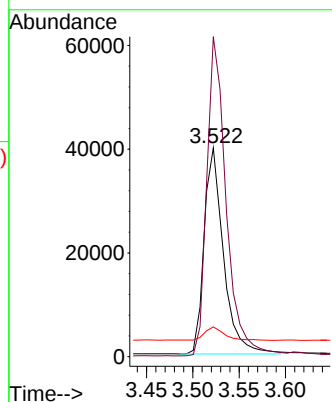
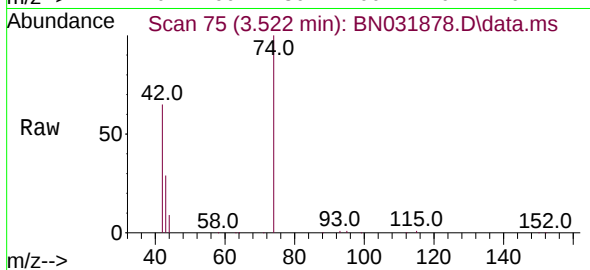
Tgt Ion: 42 Resp: 57785

Ion Ratio Lower Upper

42 100

74 154.9 125.2 187.8

44 6.4 6.9 10.3#



#4

2-Fluorophenol

Concen: 4.902 ng

RT: 5.270 min Scan# 317

Delta R.T. 0.000 min

Lab File: BN031878.D

Acq: 10 Jun 2024 14:59

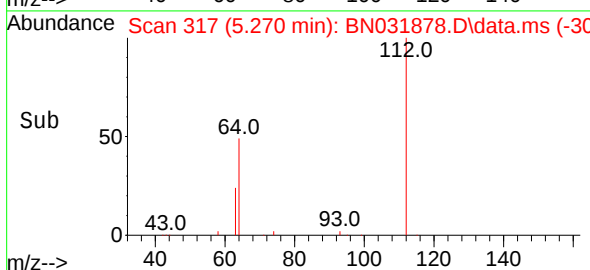
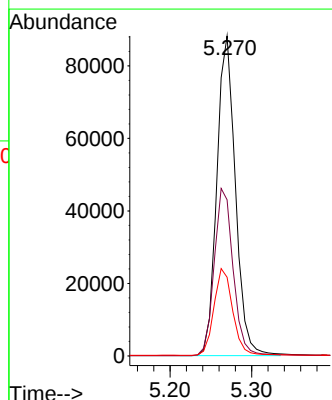
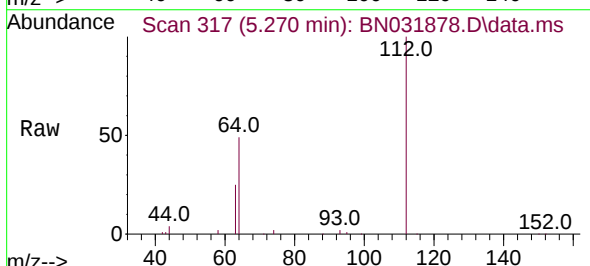
Tgt Ion: 112 Resp: 139180

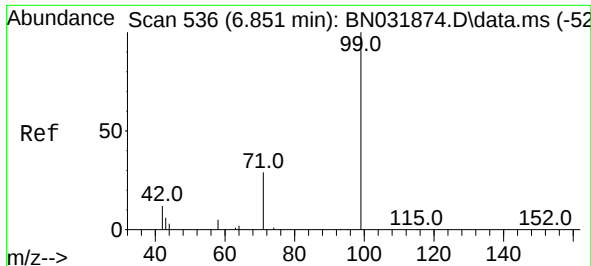
Ion Ratio Lower Upper

112 100

64 53.3 42.4 63.6

63 27.4 22.1 33.1

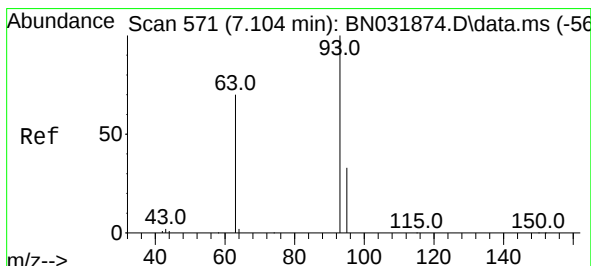
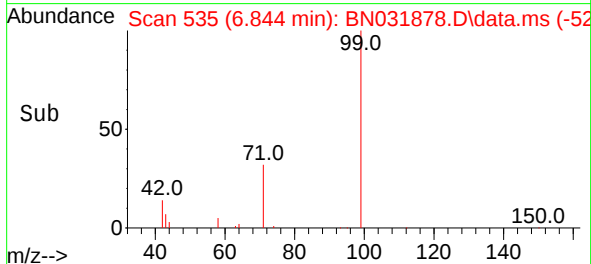
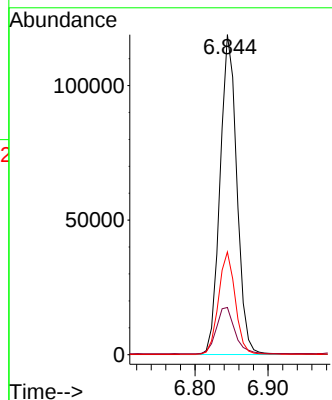
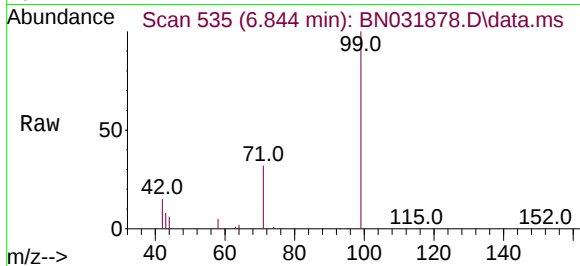




#5
Phenol-d6
Concen: 5.102 ng
RT: 6.844 min Scan# 536
Delta R.T. -0.007 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

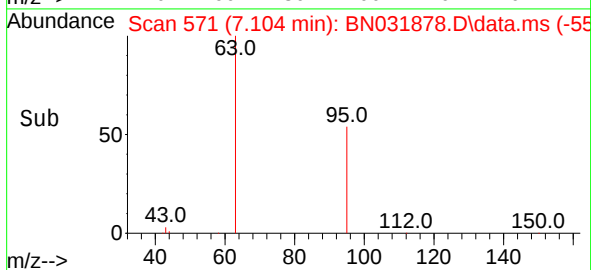
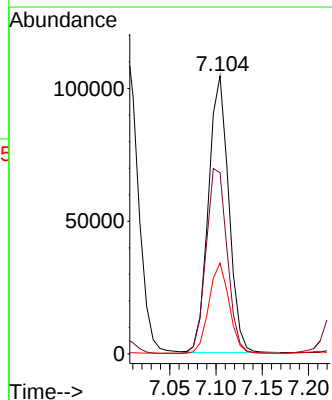
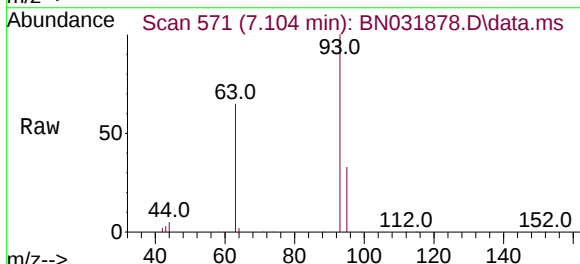
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

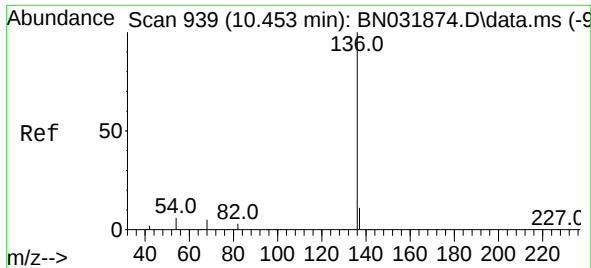
Tgt Ion: 99 Resp: 189970
Ion Ratio Lower Upper
99 100
42 15.9 12.8 19.2
71 31.7 25.4 38.2



#6
bis(2-Chloroethyl)ether
Concen: 4.962 ng
RT: 7.104 min Scan# 571
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

Tgt Ion: 93 Resp: 159067
Ion Ratio Lower Upper
93 100
63 69.8 56.2 84.2
95 32.4 26.4 39.6

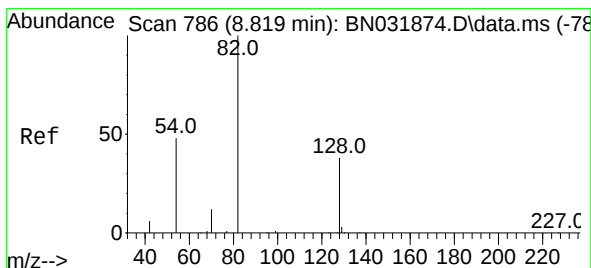
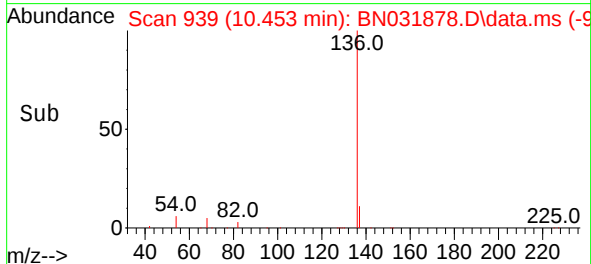
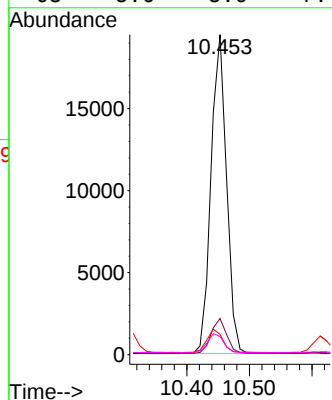
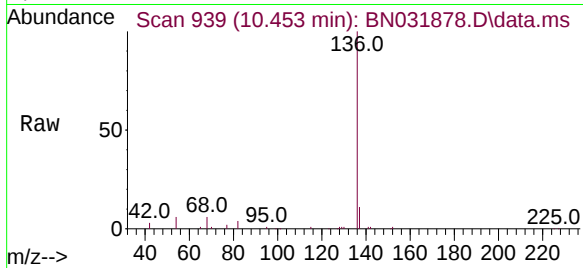




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.453 min Scan# 939
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

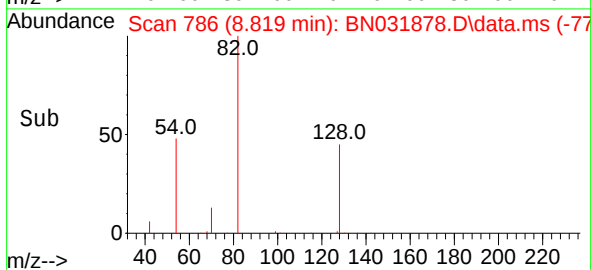
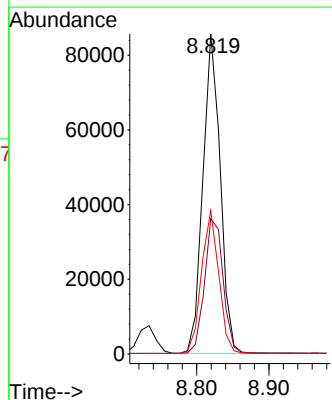
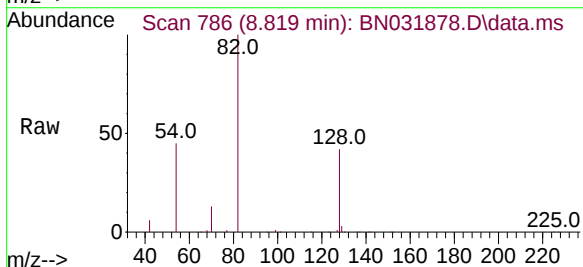
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

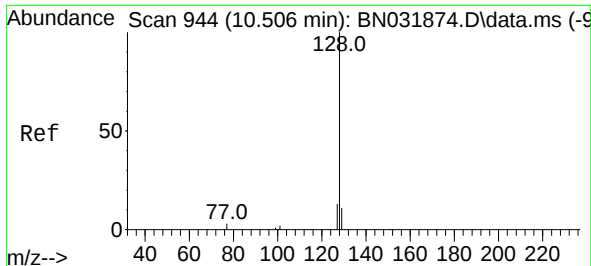
Tgt Ion:	136	Resp:	33353
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.9	13.3
54	6.3	5.6	8.4
68	5.6	5.0	7.4



#8
Nitrobenzene-d5
Concen: 5.161 ng
RT: 8.819 min Scan# 786
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

Tgt Ion:	82	Resp:	143026
Ion Ratio	Lower	Upper	
82	100		
128	42.3	32.1	48.1
54	44.8	39.7	59.5

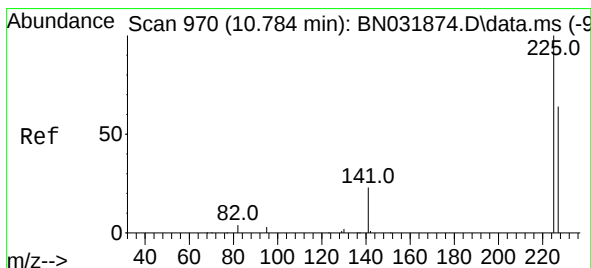
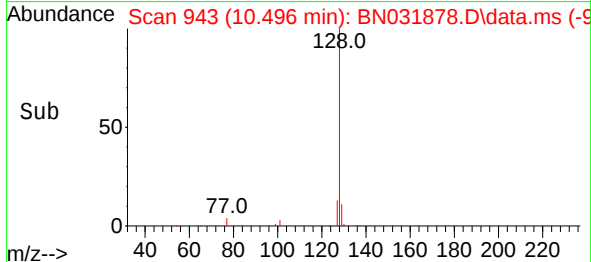
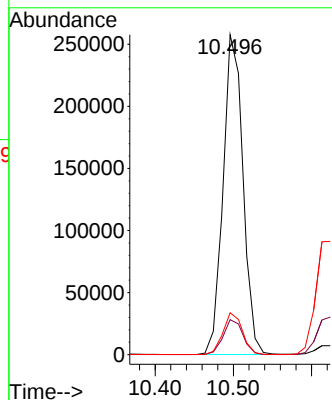
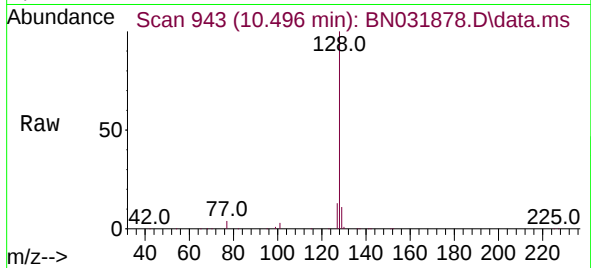




#9
Naphthalene
Concen: 5.060 ng
RT: 10.496 min Scan# 944
Delta R.T. -0.011 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

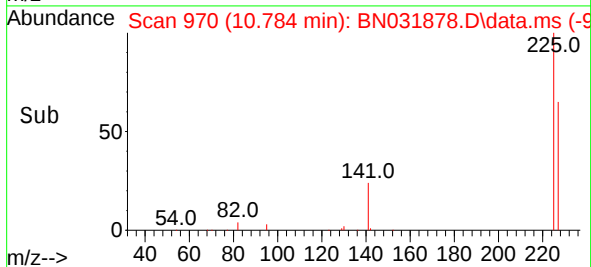
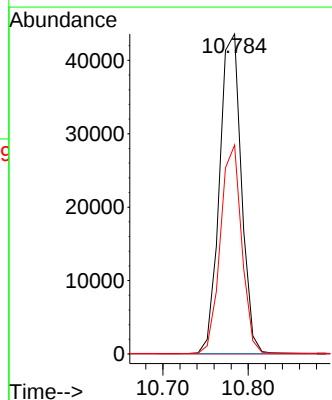
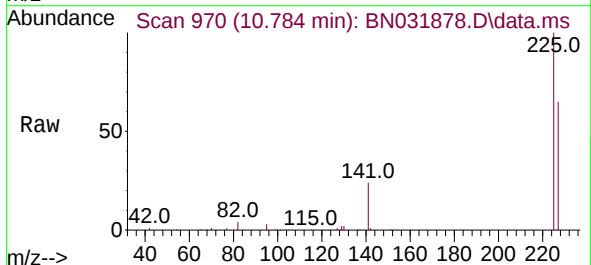
Instrument :
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ClientSampleId :
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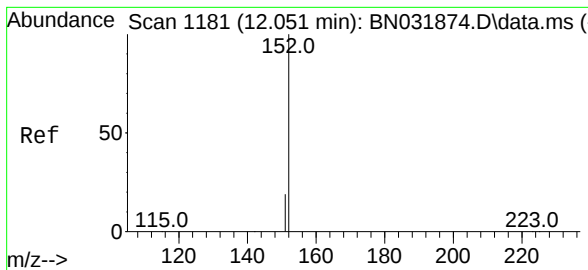
Tgt Ion:128 Resp: 454384
Ion Ratio Lower Upper
128 100
129 11.0 9.2 13.8
127 13.1 10.5 15.7



#10
Hexachlorobutadiene
Concen: 4.941 ng
RT: 10.784 min Scan# 970
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

Tgt Ion:225 Resp: 77562
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.6 75.8

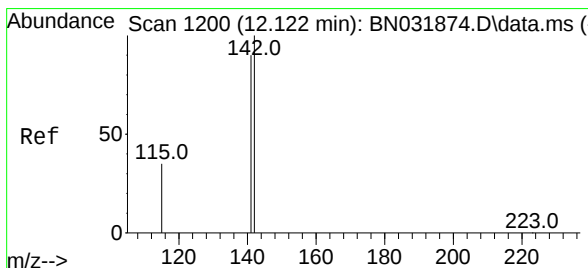
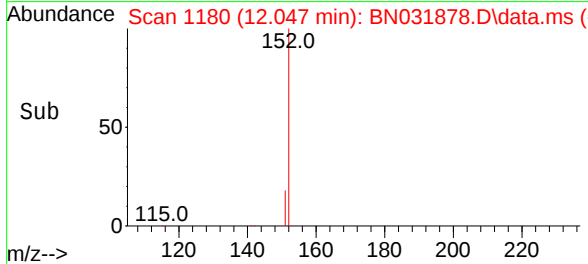
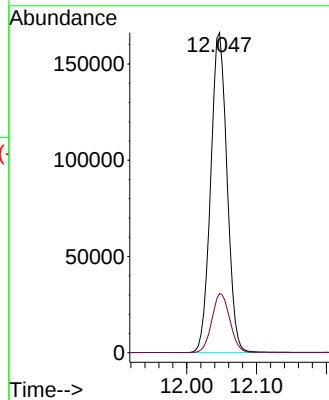
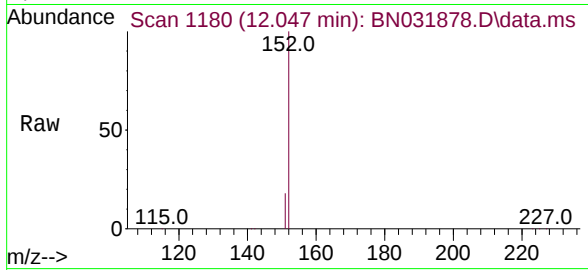




#11
2-Methylnaphthalene-d10
Concen: 5.088 ng
RT: 12.047 min Scan# 1180
Delta R.T. -0.004 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

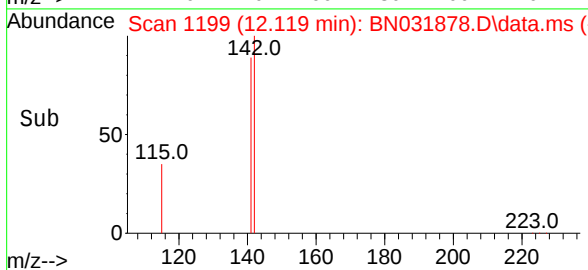
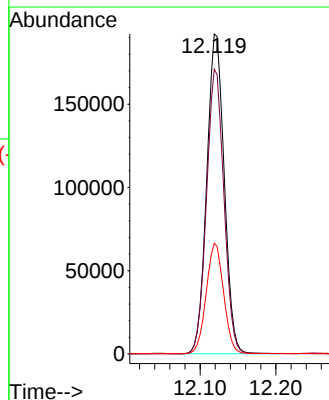
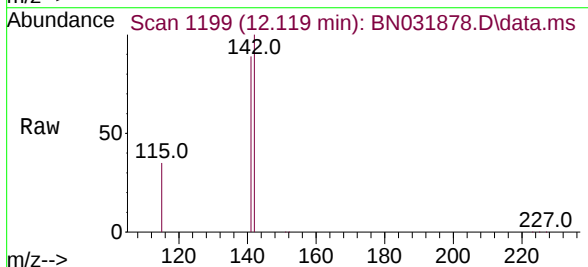
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

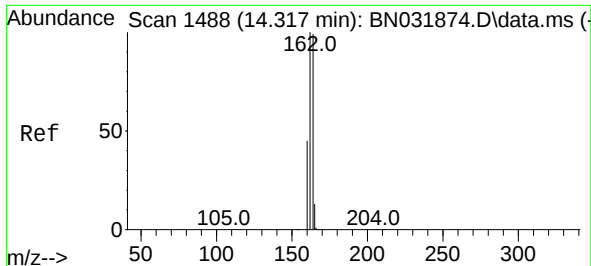
Tgt Ion:152 Resp: 270276
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5



#12
2-Methylnaphthalene
Concen: 5.014 ng
RT: 12.119 min Scan# 1199
Delta R.T. -0.004 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

Tgt Ion:142 Resp: 307690
Ion Ratio Lower Upper
142 100
141 89.0 72.2 108.2
115 34.6 28.6 43.0

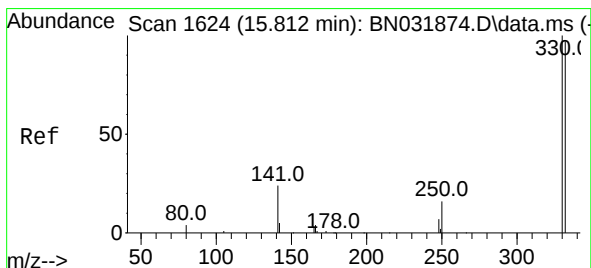
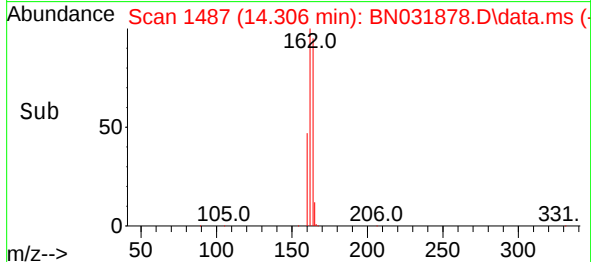
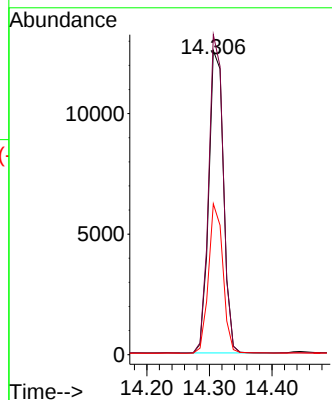
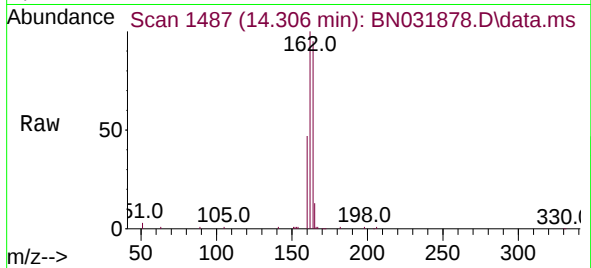




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.306 min Scan# 1488
Delta R.T. -0.011 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

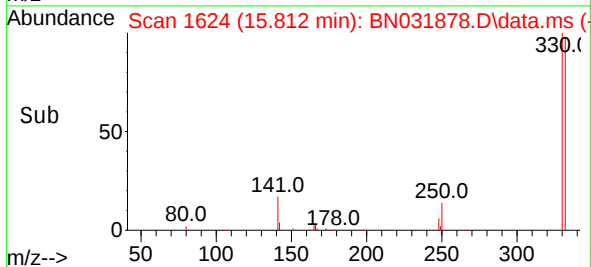
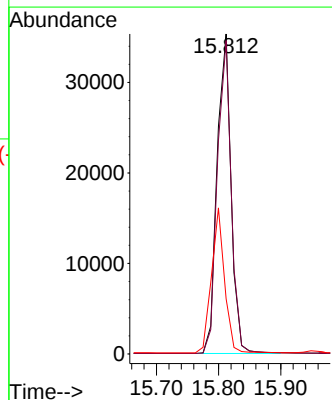
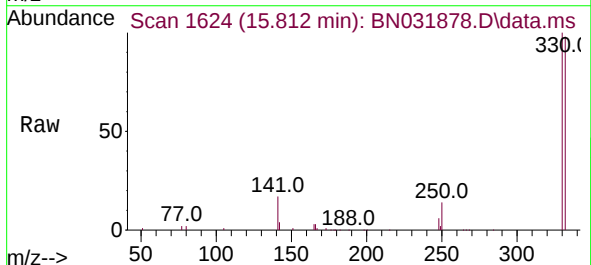
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

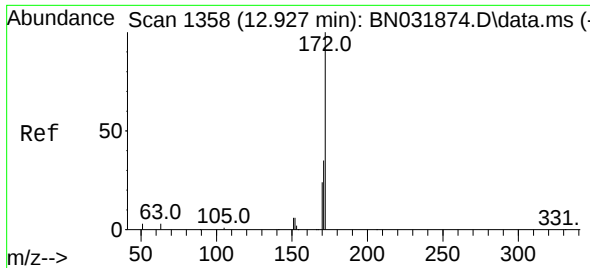
Tgt Ion:164 Resp: 20604
Ion Ratio Lower Upper
164 100
162 105.2 80.7 121.1
160 49.6 36.2 54.4



#14
2,4,6-Tribromophenol
Concen: 5.589 ng
RT: 15.812 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

Tgt Ion:330 Resp: 55194
Ion Ratio Lower Upper
330 100
332 96.9 77.5 116.3
141 42.4 34.7 52.1

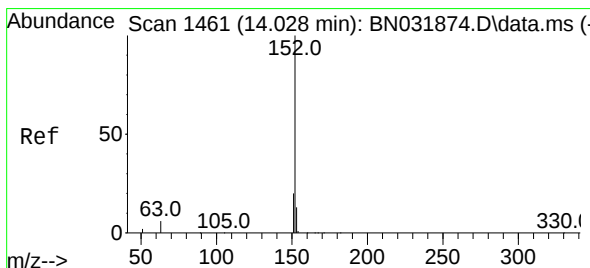
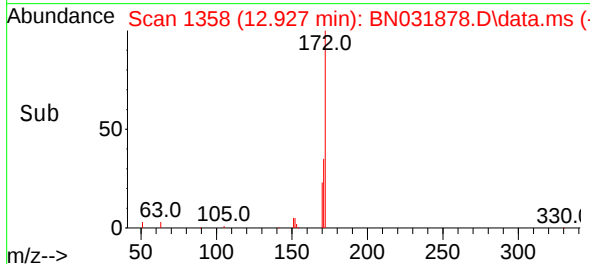
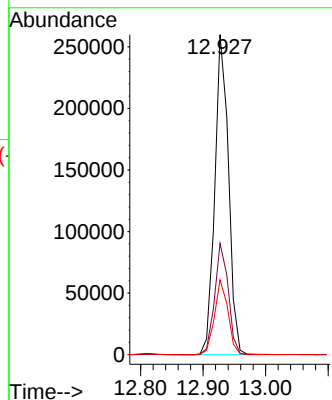
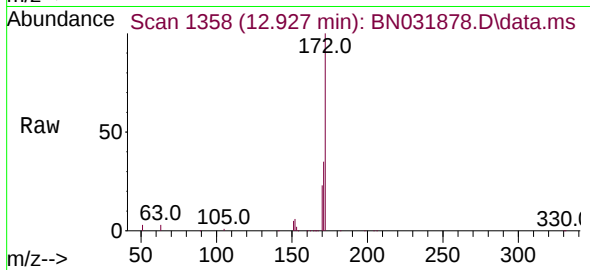




#15
2-Fluorobiphenyl
Concen: 5.058 ng
RT: 12.927 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

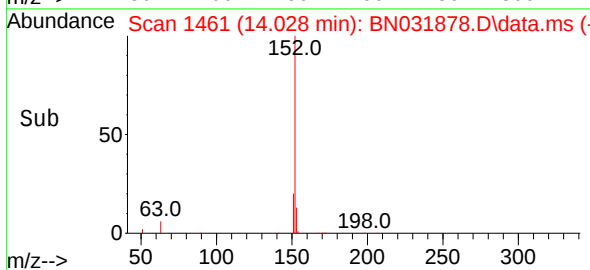
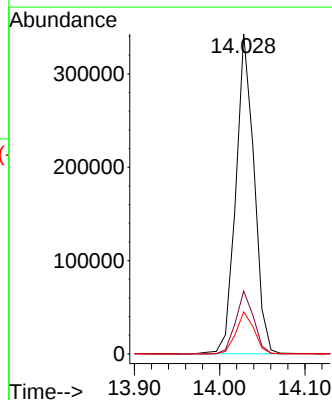
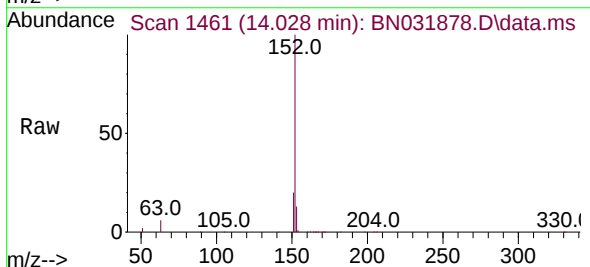
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

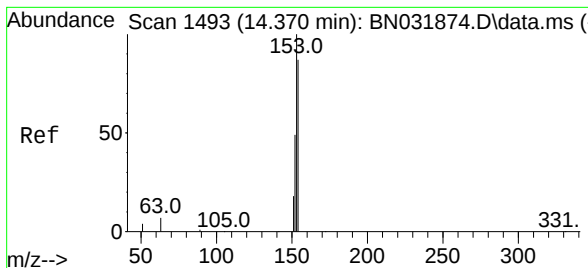
Tgt Ion:172 Resp: 395356
Ion Ratio Lower Upper
172 100
171 34.8 28.6 42.8
170 23.3 19.2 28.8



#16
Acenaphthylene
Concen: 5.361 ng
RT: 14.028 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

Tgt Ion:152 Resp: 509193
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5
153 13.1 10.5 15.7





#17

Acenaphthene

Concen: 5.164 ng

RT: 14.370 min Scan# 1493

Delta R.T. 0.000 min

Lab File: BN031878.D

Acq: 10 Jun 2024 14:59

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

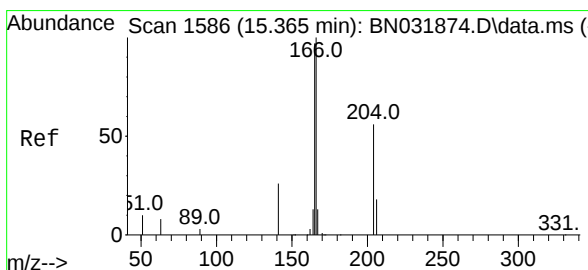
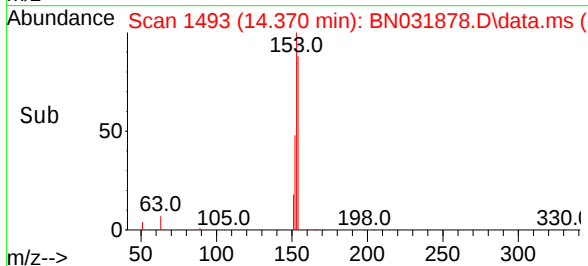
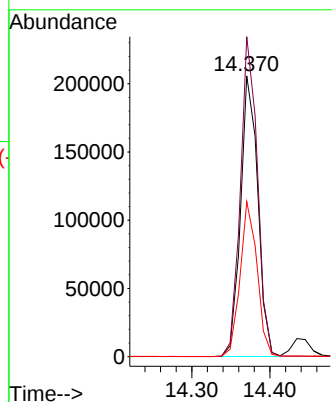
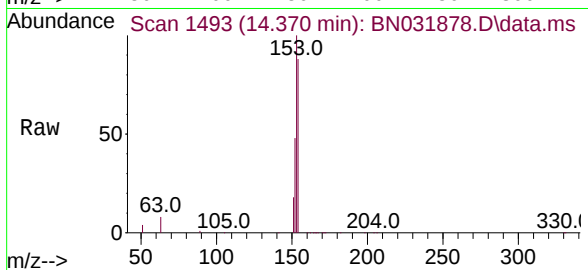
Tgt Ion:154 Resp: 315716

Ion Ratio Lower Upper

154 100

153 112.8 90.8 136.2

152 54.2 44.3 66.5



#18

Fluorene

Concen: 5.126 ng

RT: 15.365 min Scan# 1586

Delta R.T. 0.000 min

Lab File: BN031878.D

Acq: 10 Jun 2024 14:59

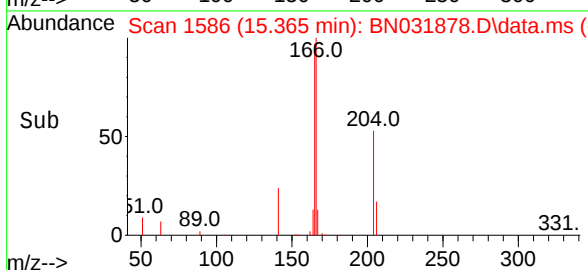
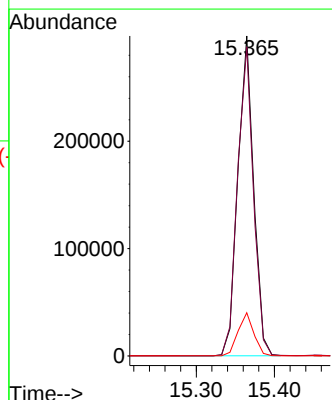
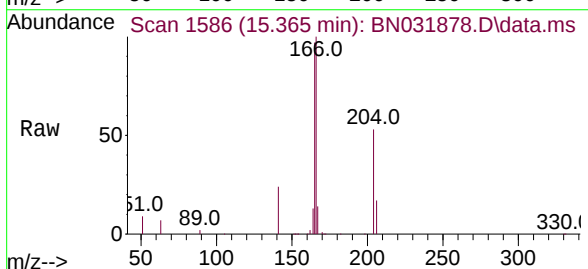
Tgt Ion:166 Resp: 418695

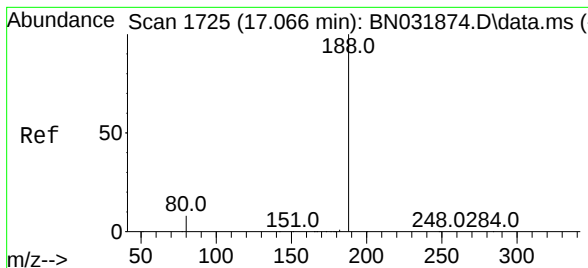
Ion Ratio Lower Upper

166 100

165 97.5 78.3 117.5

167 13.5 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: BN031878.D

Acq: 10 Jun 2024 14:59

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

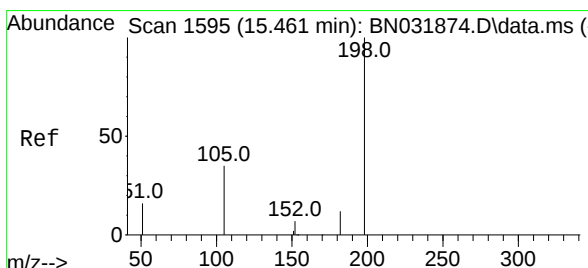
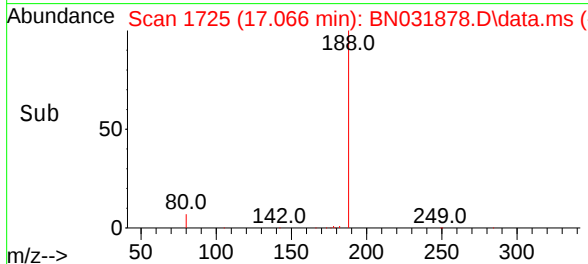
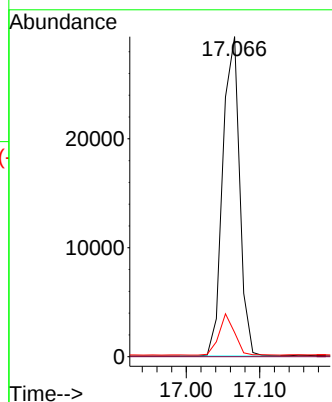
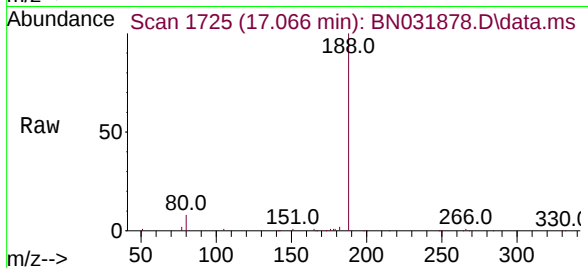
Tgt Ion:188 Resp: 46811

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 7.5 6.4 9.6



#20

4,6-Dinitro-2-methylphenol

Concen: 4.987 ng

RT: 15.461 min Scan# 1595

Delta R.T. -0.000 min

Lab File: BN031878.D

Acq: 10 Jun 2024 14:59

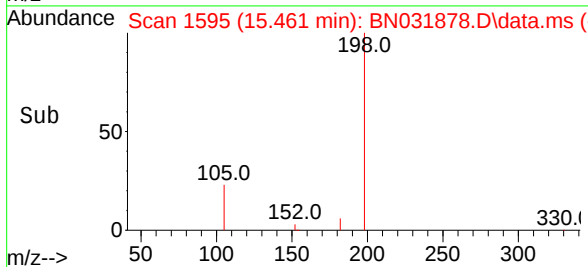
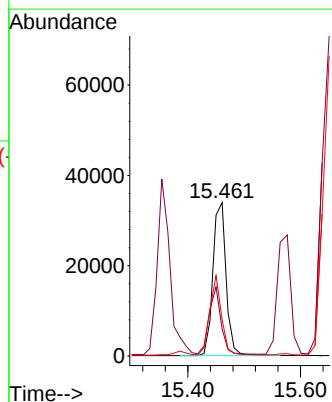
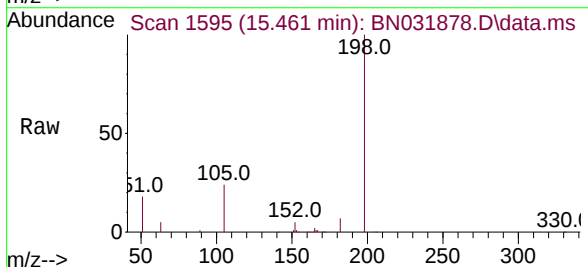
Tgt Ion:198 Resp: 57315

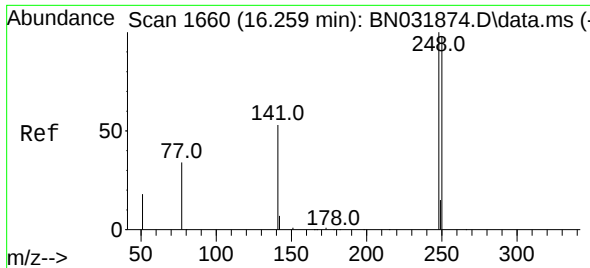
Ion Ratio Lower Upper

198 100

51 17.6 42.7 64.1#

105 23.6 41.8 62.8#

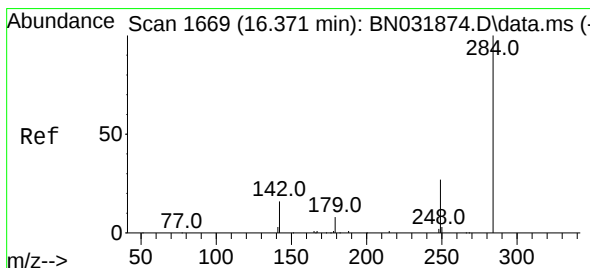
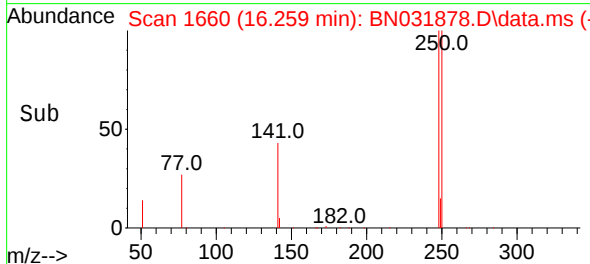
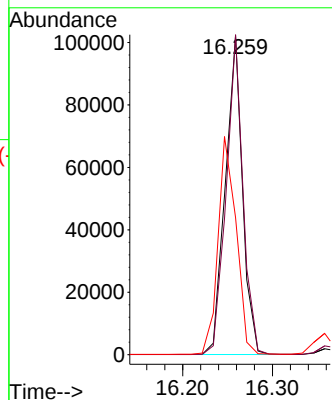
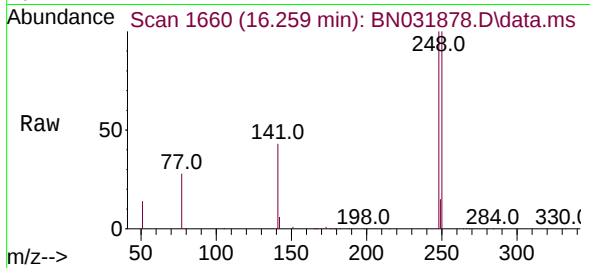




#21
4-Bromophenyl-phenylether
Concen: 5.107 ng
RT: 16.259 min Scan# 1660
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

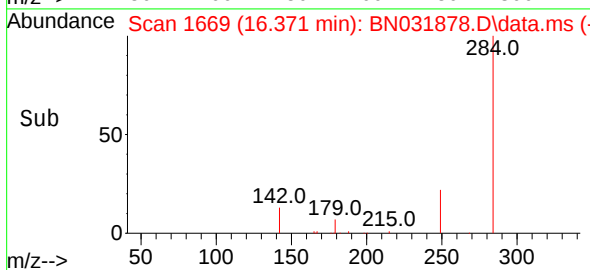
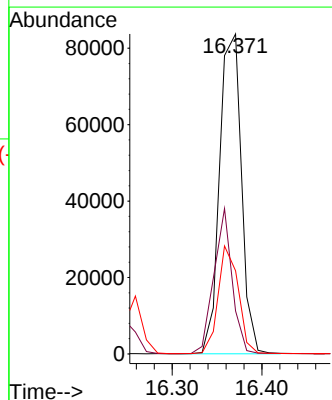
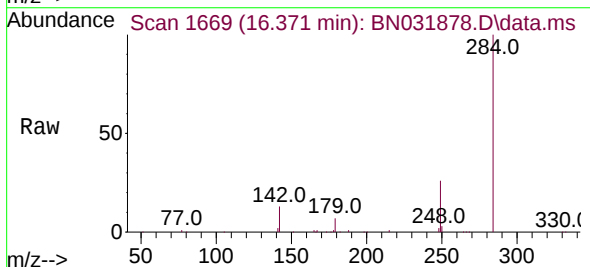
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

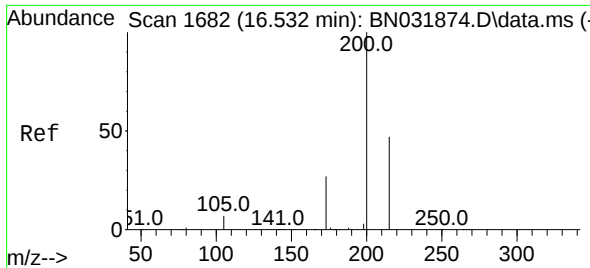
Tgt Ion:248 Resp: 135604
Ion Ratio Lower Upper
248 100
250 100.3 78.5 117.7
141 42.9 43.1 64.7#



#22
Hexachlorobenzene
Concen: 5.144 ng
RT: 16.371 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

Tgt Ion:284 Resp: 141580
Ion Ratio Lower Upper
284 100
142 37.7 30.7 46.1
249 31.0 25.0 37.4

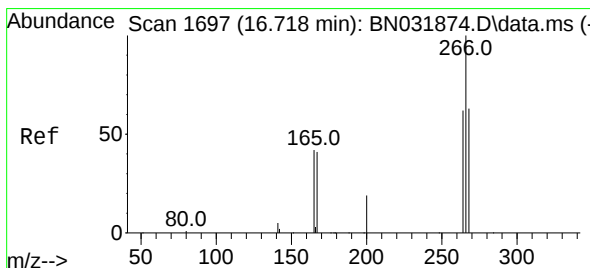
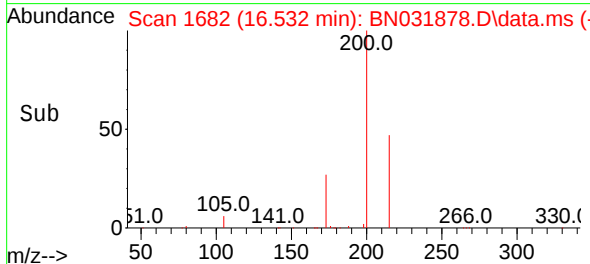
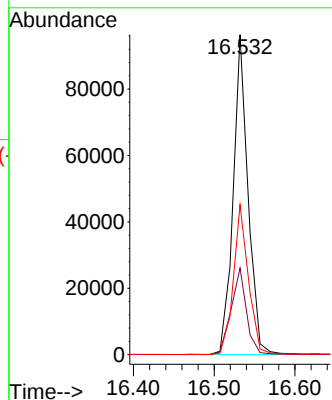
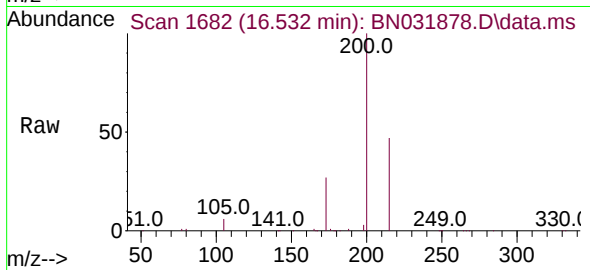




#23
Atrazine
Concen: 5.041 ng
RT: 16.532 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

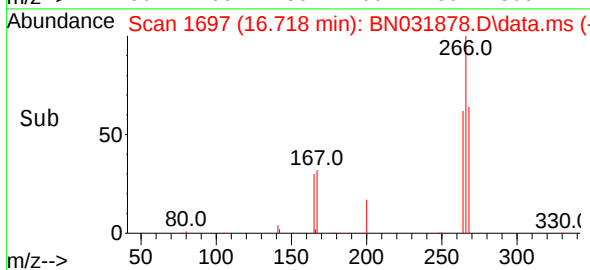
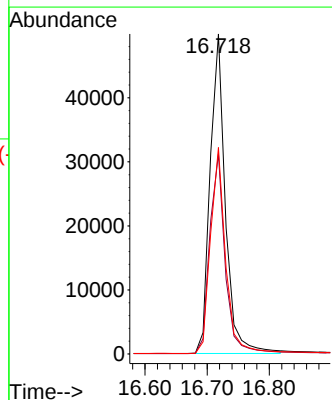
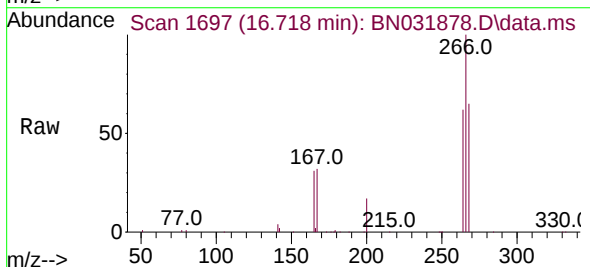
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

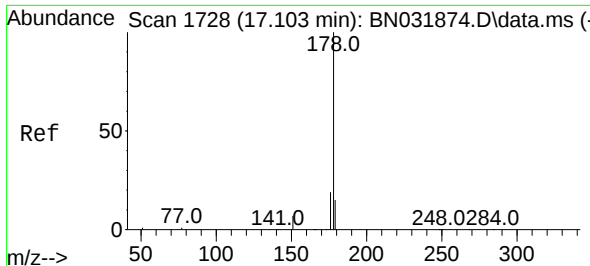
Tgt Ion:200 Resp: 122605
Ion Ratio Lower Upper
200 100
173 27.1 22.0 33.0
215 46.8 37.9 56.9



#24
Pentachlorophenol
Concen: 5.042 ng
RT: 16.718 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

Tgt Ion:266 Resp: 85239
Ion Ratio Lower Upper
266 100
264 63.2 50.0 75.0
268 63.9 51.0 76.6

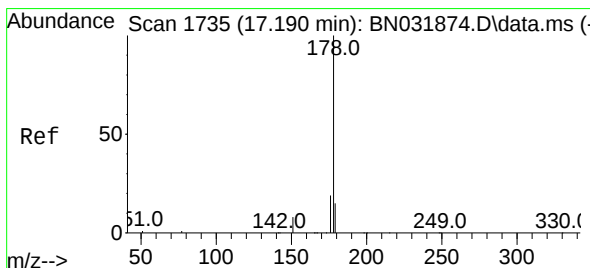
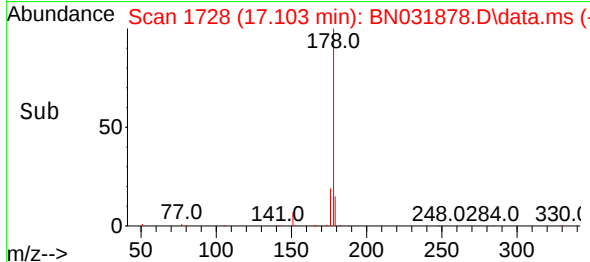
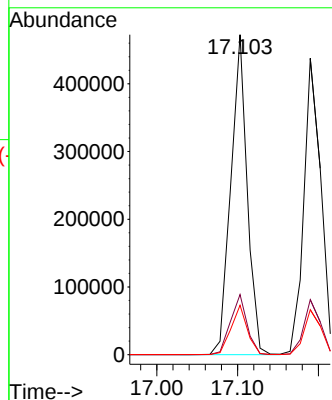
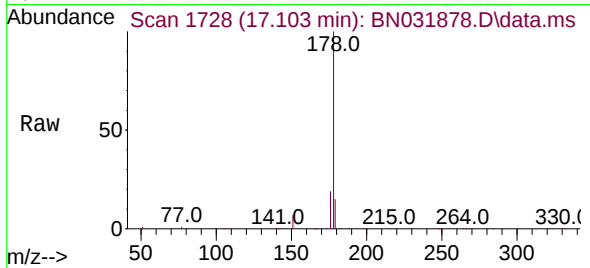




#25
Phenanthrene
Concen: 5.136 ng
RT: 17.103 min Scan# 1728
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

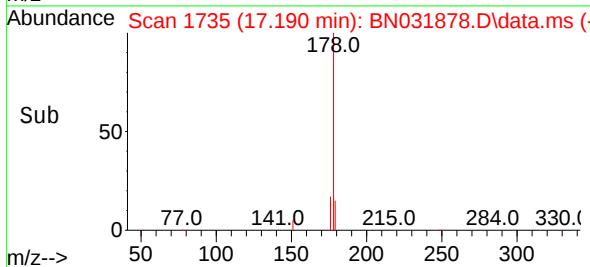
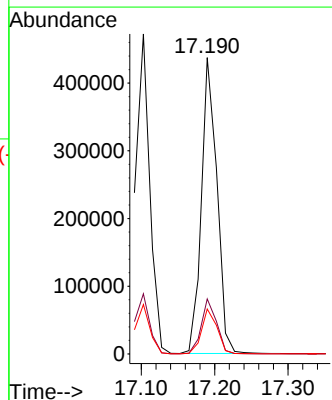
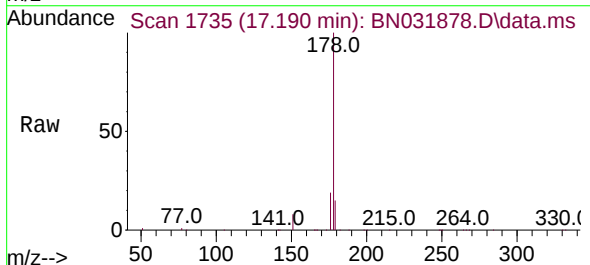
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

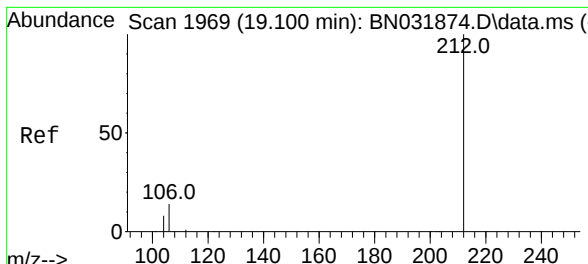
Tgt Ion:178 Resp: 667138
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.0
179 15.3 12.2 18.2



#26
Anthracene
Concen: 5.323 ng
RT: 17.190 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

Tgt Ion:178 Resp: 641692
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.2 12.2 18.2

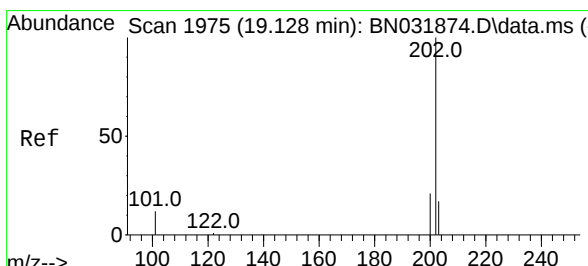
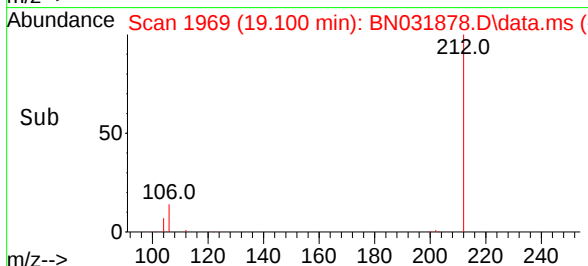
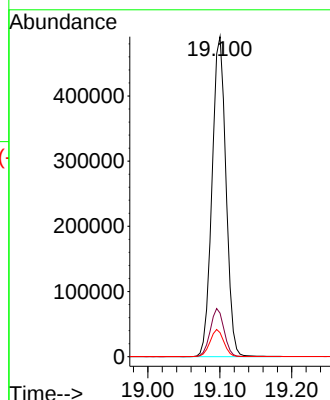
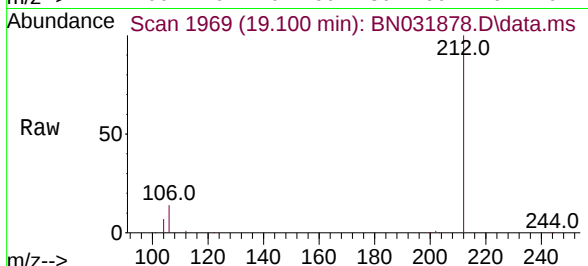




#27
Fluoranthene-d10
Concen: 5.166 ng
RT: 19.100 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

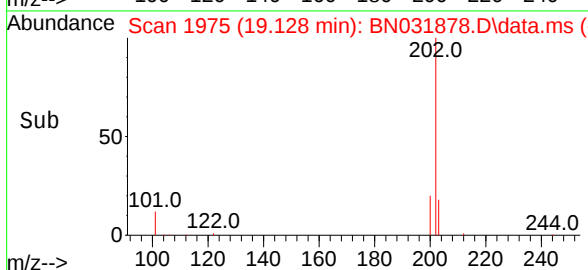
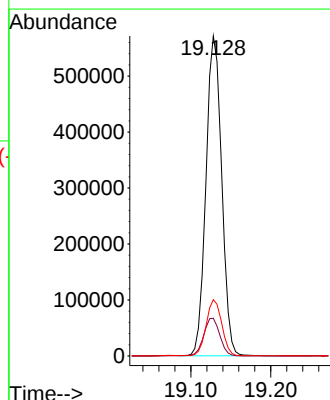
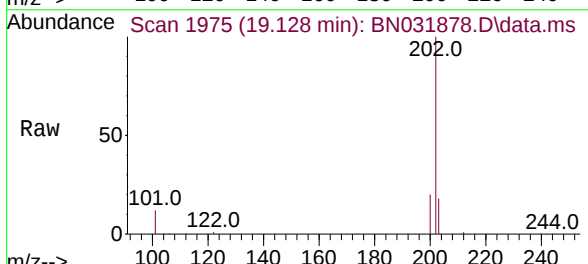
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

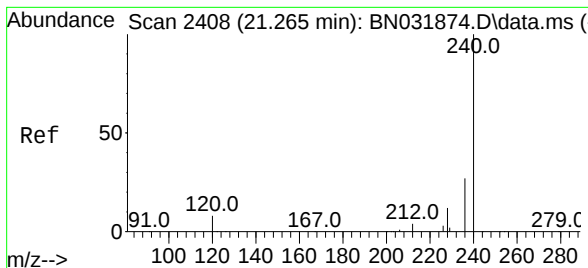
Tgt Ion:212 Resp: 658032
Ion Ratio Lower Upper
212 100
106 14.9 11.8 17.8
104 8.3 6.6 10.0



#28
Fluoranthene
Concen: 4.941 ng
RT: 19.128 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

Tgt Ion:202 Resp: 778136
Ion Ratio Lower Upper
202 100
101 12.1 9.8 14.6
203 17.5 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.265 min Scan# 2408

Delta R.T. 0.000 min

Lab File: BN031878.D

Acq: 10 Jun 2024 14:59

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

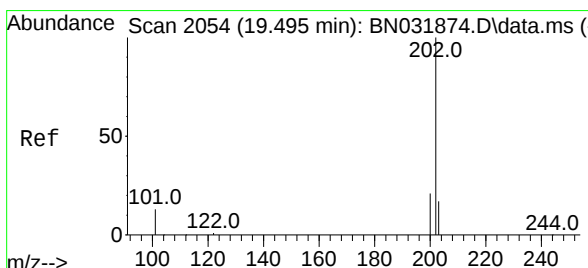
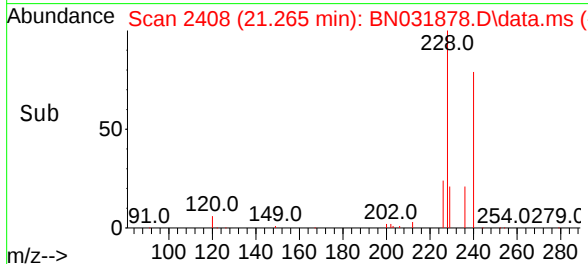
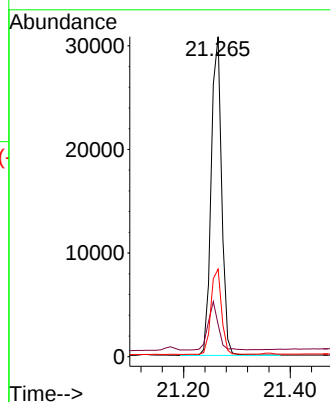
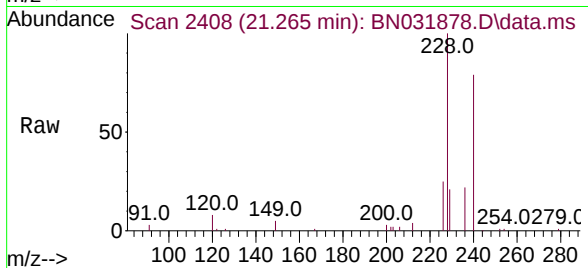
Tgt Ion:240 Resp: 41802

Ion Ratio Lower Upper

240 100

120 10.0 8.2 12.4

236 27.4 21.8 32.8



#30

Pyrene

Concen: 4.950 ng

RT: 19.495 min Scan# 2054

Delta R.T. 0.000 min

Lab File: BN031878.D

Acq: 10 Jun 2024 14:59

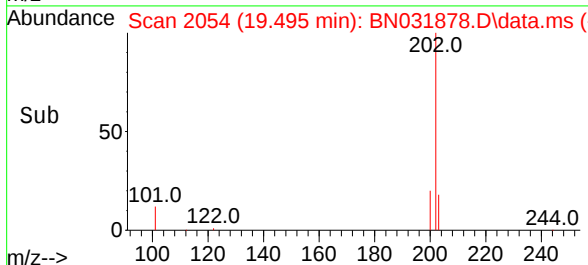
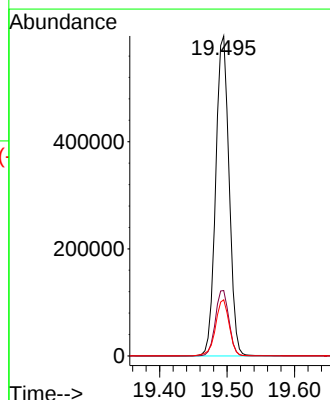
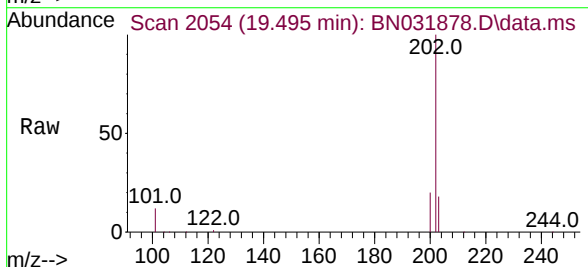
Tgt Ion:202 Resp: 822173

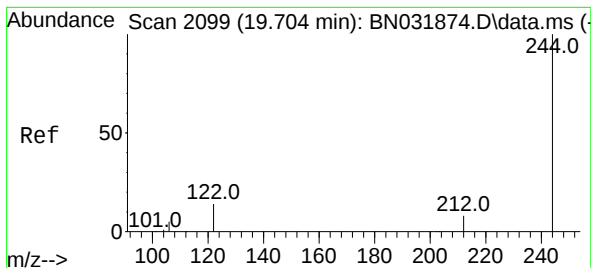
Ion Ratio Lower Upper

202 100

200 20.8 16.7 25.1

203 18.0 14.3 21.5





#31

Terphenyl-d14

Concen: 4.861 ng

RT: 19.699 min Scan# 2099

Delta R.T. -0.005 min

Lab File: BN031878.D

Acq: 10 Jun 2024 14:59

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

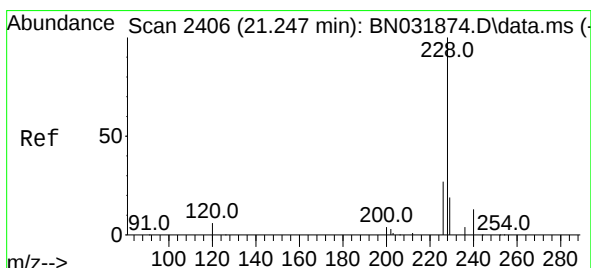
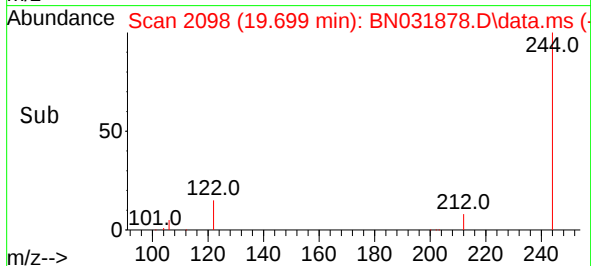
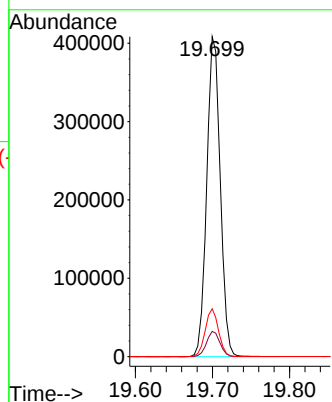
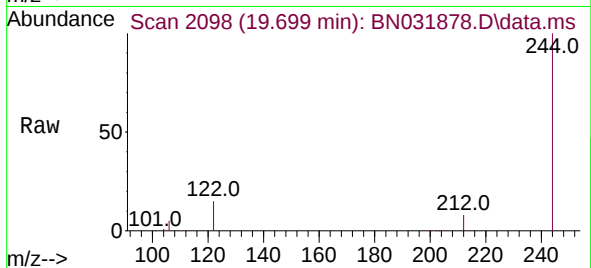
Tgt Ion:244 Resp: 496672

Ion Ratio Lower Upper

244 100

212 7.9 6.5 9.7

122 15.0 11.4 17.0



#32

Benzo(a)anthracene

Concen: 5.109 ng

RT: 21.247 min Scan# 2406

Delta R.T. 0.000 min

Lab File: BN031878.D

Acq: 10 Jun 2024 14:59

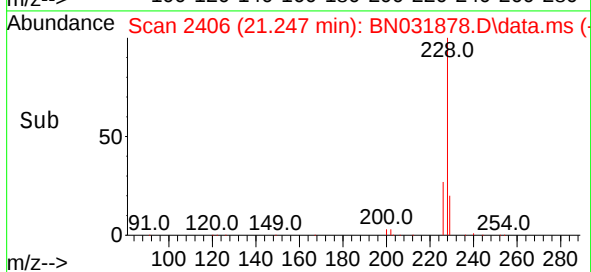
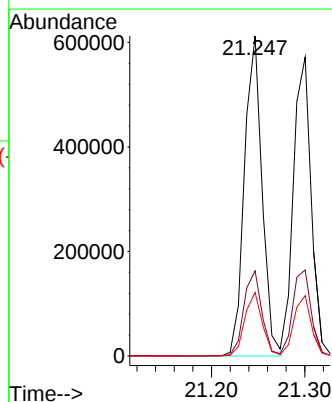
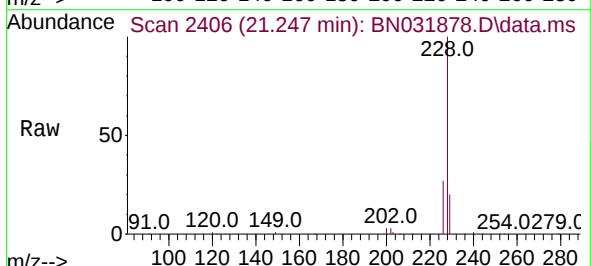
Tgt Ion:228 Resp: 804635

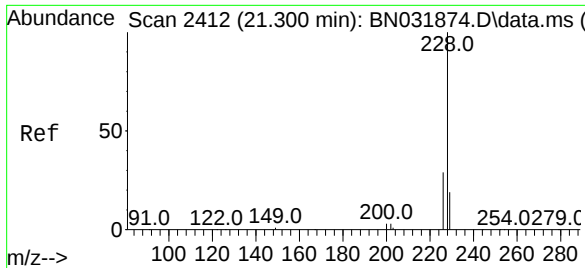
Ion Ratio Lower Upper

228 100

226 26.6 21.8 32.6

229 19.9 15.8 23.8

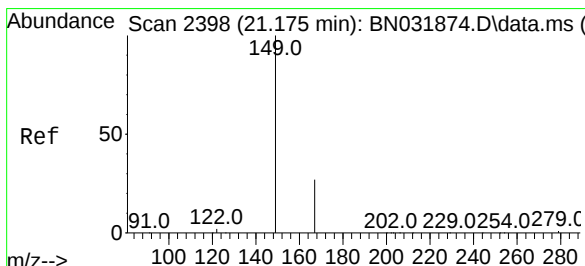
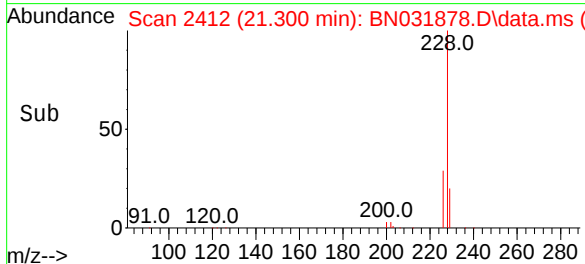
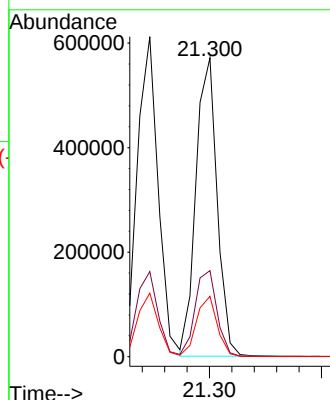
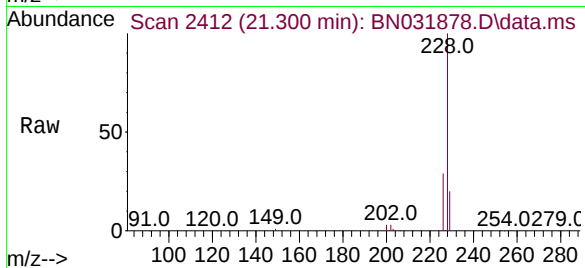




#33
Chrysene
Concen: 5.054 ng
RT: 21.300 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

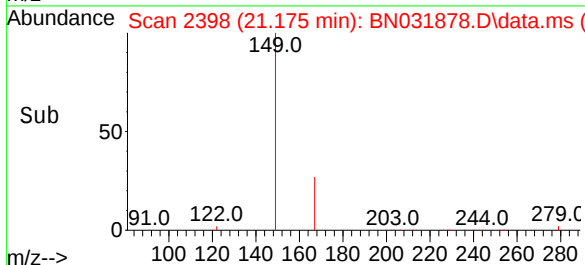
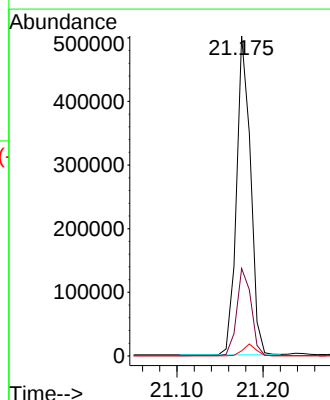
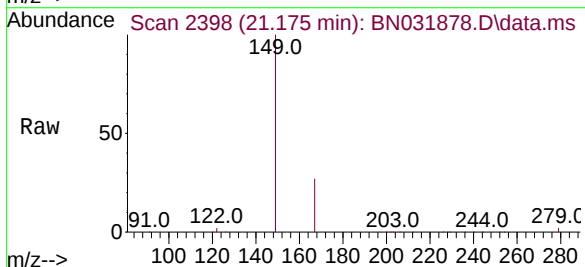
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

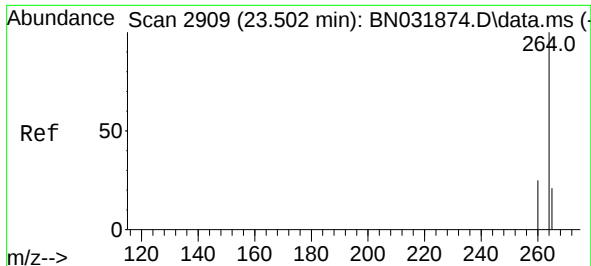
Tgt Ion:228 Resp: 752279
Ion Ratio Lower Upper
228 100
226 28.8 23.6 35.4
229 20.2 15.8 23.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 5.274 ng
RT: 21.175 min Scan# 2398
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

Tgt Ion:149 Resp: 566934
Ion Ratio Lower Upper
149 100
167 28.0 22.5 33.7
279 3.5 2.9 4.3



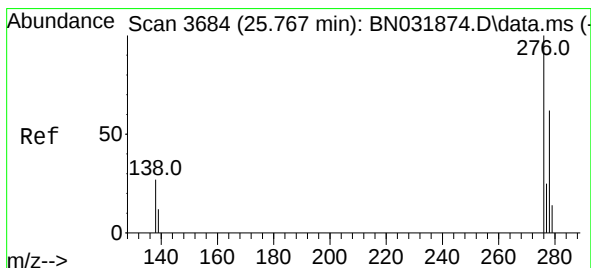
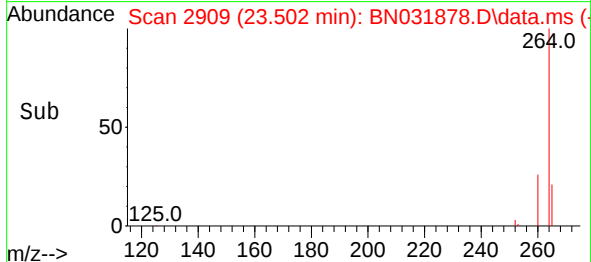
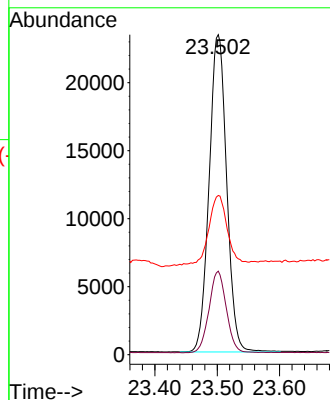
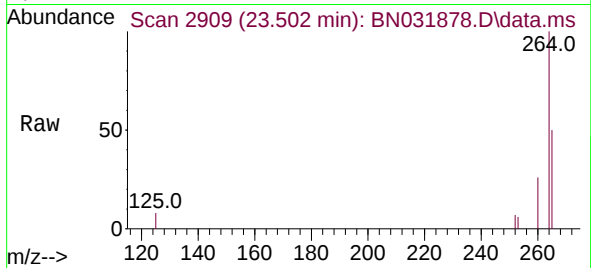


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.502 min Scan# 2909
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:264 Resp: 45671

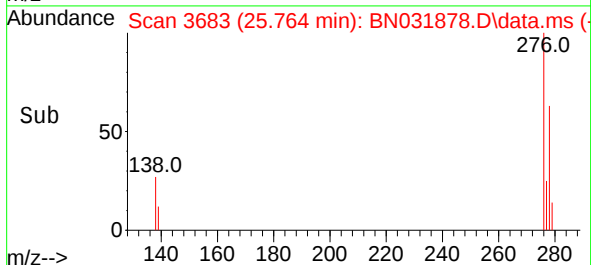
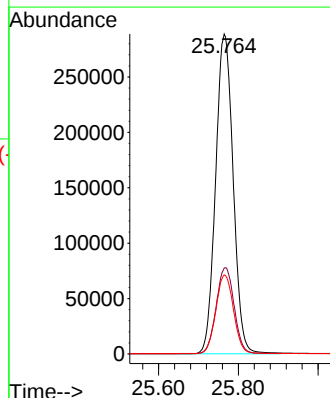
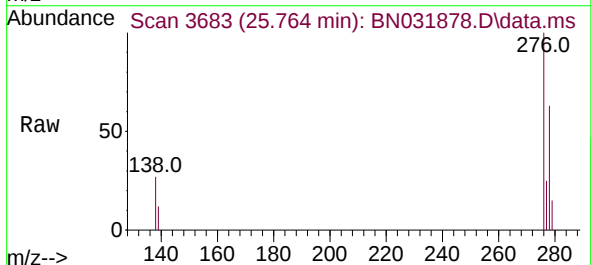
Ion	Ratio	Lower	Upper
264	100		
260	26.1	20.5	30.7
265	49.8	39.6	59.4

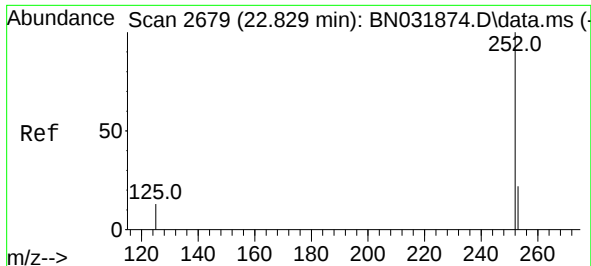


#36
Indeno(1,2,3-cd)pyrene
Concen: 5.169 ng
RT: 25.764 min Scan# 3683
Delta R.T. -0.003 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

Tgt Ion:276 Resp: 880737

Ion	Ratio	Lower	Upper
276	100		
138	27.4	21.5	32.3
277	24.9	19.8	29.8

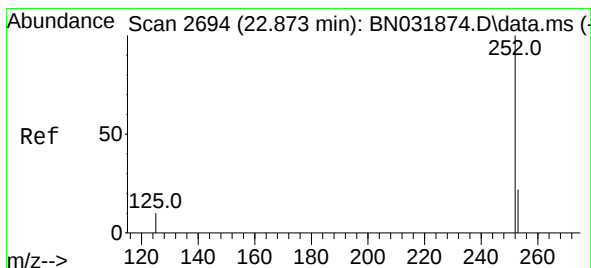
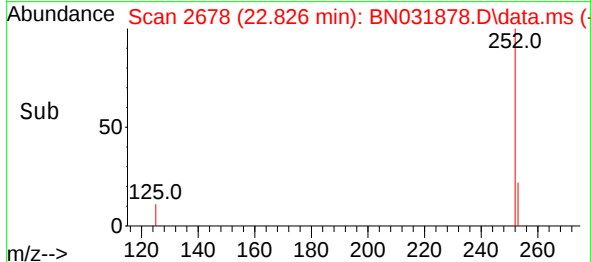
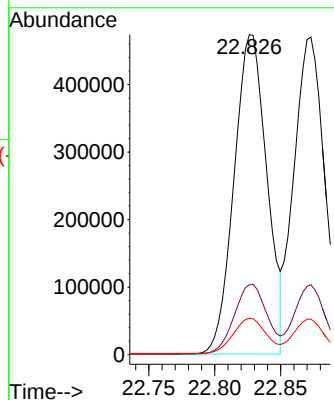
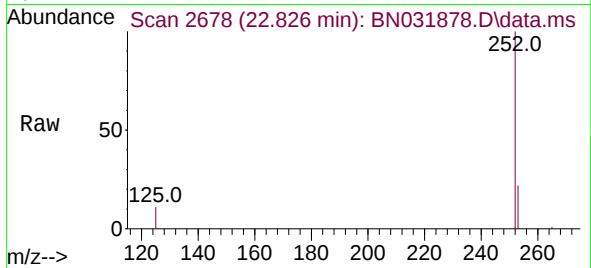




#37
Benzo(b)fluoranthene
Concen: 4.913 ng
RT: 22.826 min Scan# 2678
Delta R.T. -0.003 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

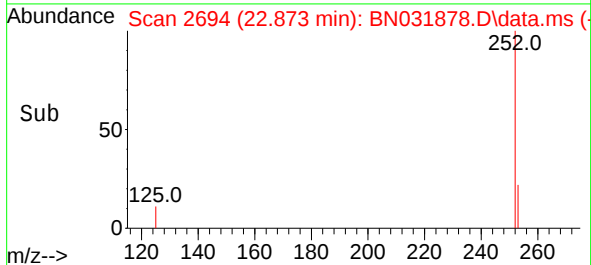
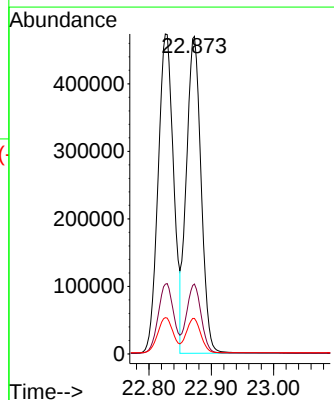
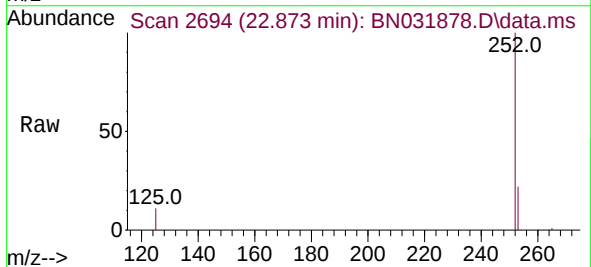
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

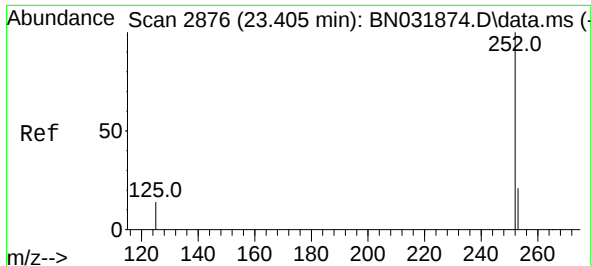
Tgt Ion:252 Resp: 817812
Ion Ratio Lower Upper
252 100
253 21.8 20.2 30.2
125 11.4 14.2 21.4#



#38
Benzo(k)fluoranthene
Concen: 4.874 ng
RT: 22.873 min Scan# 2694
Delta R.T. 0.000 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

Tgt Ion:252 Resp: 767068
Ion Ratio Lower Upper
252 100
253 22.0 19.9 29.9
125 11.2 13.0 19.4#





#39

Benzo(a)pyrene

Concen: 5.004 ng

RT: 23.402 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN031878.D

Acq: 10 Jun 2024 14:59

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

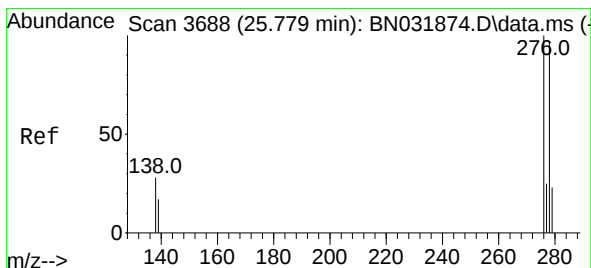
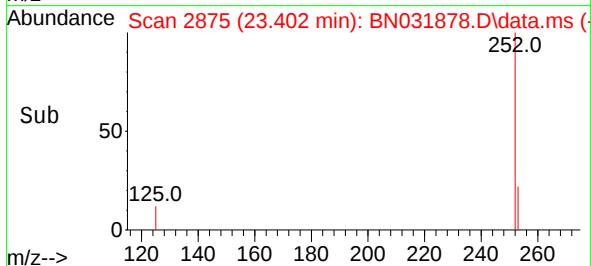
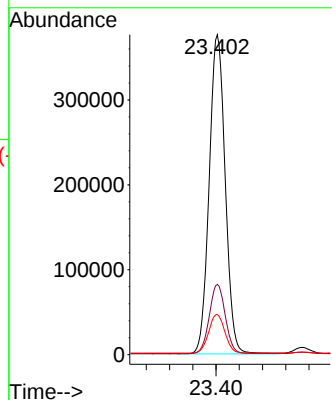
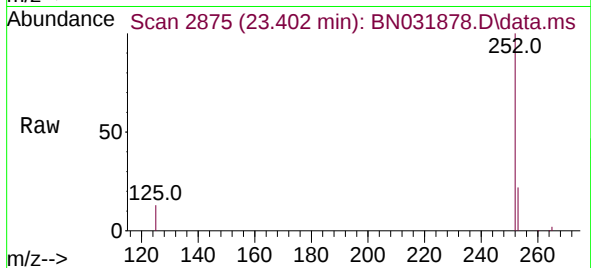
Tgt Ion:252 Resp: 718655

Ion Ratio Lower Upper

252 100

253 21.9 20.5 30.7

125 12.6 16.4 24.6#



#40

Dibenzo(a,h)anthracene

Concen: 5.161 ng

RT: 25.779 min Scan# 3688

Delta R.T. 0.000 min

Lab File: BN031878.D

Acq: 10 Jun 2024 14:59

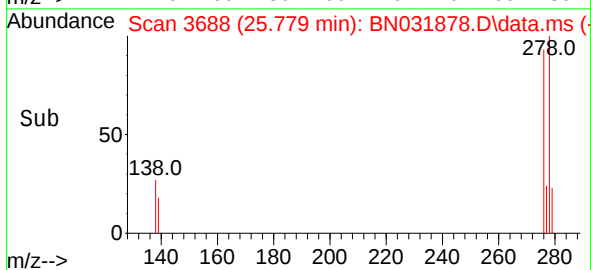
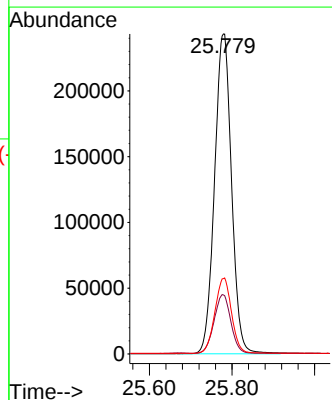
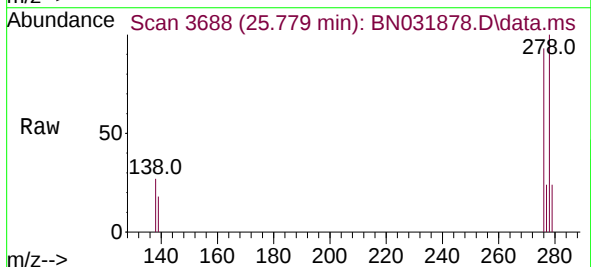
Tgt Ion:278 Resp: 692779

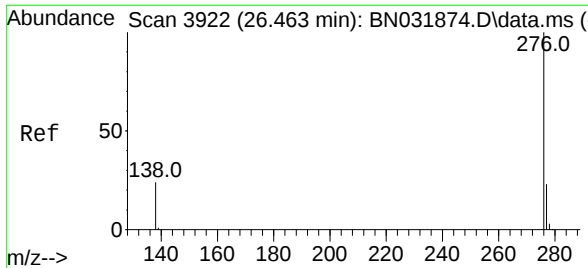
Ion Ratio Lower Upper

278 100

139 18.5 17.0 25.4

279 23.6 21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 5.233 ng
RT: 26.460 min Scan# 3921
Delta R.T. -0.003 min
Lab File: BN031878.D
Acq: 10 Jun 2024 14:59

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:276 Resp: 754853
Ion Ratio Lower Upper
276 100
277 23.8 20.2 30.2
138 23.7 20.6 31.0

