

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010225\
 Data File : BN035875.D
 Acq On : 02 Jan 2025 13:52
 Operator : RC/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Jan 02 15:50:39 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN010225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 02 15:39:17 2025
 Response via : Initial Calibration

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

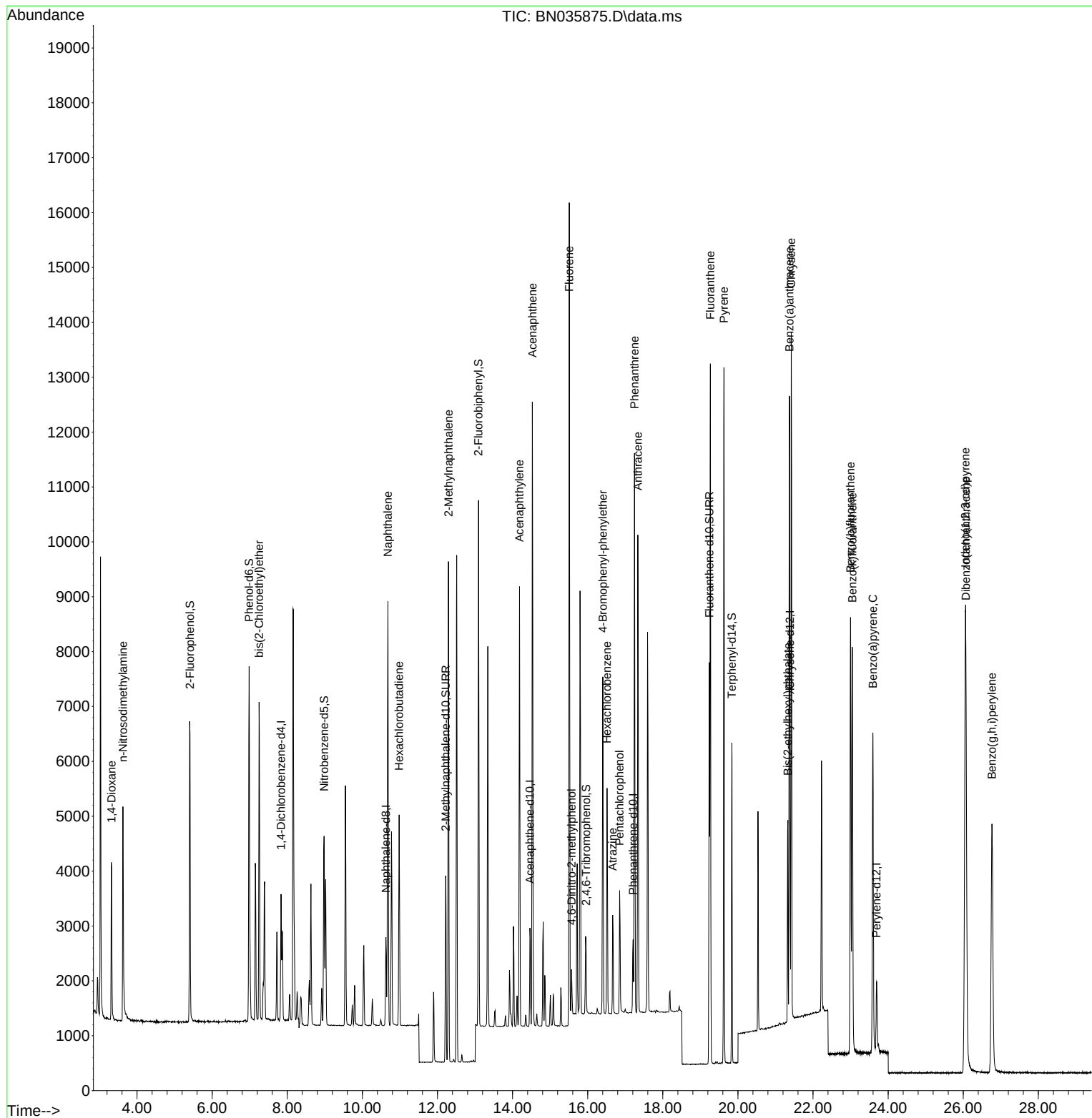
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.835	152	1039	0.400	ng	0.00
7) Naphthalene-d8	10.625	136	2002	0.400	ng	0.00
13) Acenaphthene-d10	14.462	164	1024	0.400	ng	0.00
19) Phenanthrene-d10	17.210	188	1916	0.400	ng	0.00
29) Chrysene-d12	21.384	240	1622	0.400	ng	0.00
35) Perylene-d12	23.691	264	1727	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.409	112	4142	1.625	ng	0.00
5) Phenol-d6	6.983	99	5048	1.595	ng	0.00
8) Nitrobenzene-d5	8.981	82	2556	1.612	ng	0.00
11) 2-Methylnaphthalene-d10	12.217	152	4454	1.662	ng	0.00
14) 2,4,6-Tribromophenol	15.956	330	847	1.723	ng	0.00
15) 2-Fluorobiphenyl	13.093	172	7465	1.661	ng	0.00
27) Fluoranthene-d10	19.238	212	7879	1.657	ng	0.00
31) Terphenyl-d14	19.837	244	5373	1.662	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.321	88	1627	1.577	ng	97
3) n-Nitrosodimethylamine	3.625	42	3002	1.667	ng	# 97
6) bis(2-Chloroethyl)ether	7.250	93	3900	1.617	ng	100
9) Naphthalene	10.679	128	9344	1.663	ng	96
10) Hexachlorobutadiene	10.978	225	3062	1.678	ng	# 99
12) 2-Methylnaphthalene	12.293	142	5850	1.682	ng	99
16) Acenaphthylene	14.184	152	8035	1.666	ng	100
17) Acenaphthene	14.526	154	5325	1.684	ng	97
18) Fluorene	15.509	166	5812	1.671	ng	97
20) 4,6-Dinitro-2-methylph...	15.571	198	585	1.758	ng	# 72
21) 4-Bromophenyl-phenylether	16.403	248	2219	1.689	ng	98
22) Hexachlorobenzene	16.515	284	3022	1.687	ng	98
23) Atrazine	16.664	200	1516	1.720	ng	# 87
24) Pentachlorophenol	16.850	266	1099	1.733	ng	99
25) Phenanthrene	17.247	178	9410	1.683	ng	99
26) Anthracene	17.334	178	8714	1.713	ng	99
28) Fluoranthene	19.266	202	11040	1.694	ng	99
30) Pyrene	19.628	202	11104	1.686	ng	99
32) Benzo(a)anthracene	21.375	228	9482	1.659	ng	98
33) Chrysene	21.419	228	10000	1.672	ng	99
34) Bis(2-ethylhexyl)phtha...	21.330	149	3691	1.586	ng	98
36) Indeno(1,2,3-cd)pyrene	26.056	276	11724	1.721	ng	99
37) Benzo(b)fluoranthene	22.998	252	10128	1.707	ng	95
38) Benzo(k)fluoranthene	23.045	252	10151	1.728	ng	# 94
39) Benzo(a)pyrene	23.592	252	8775	1.709	ng	# 92
40) Dibenzo(a,h)anthracene	26.071	278	9415	1.738	ng	94
41) Benzo(g,h,i)perylene	26.764	276	10294	1.699	ng	93

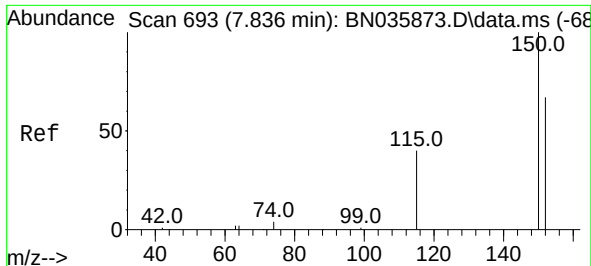
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010225\
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Misc :
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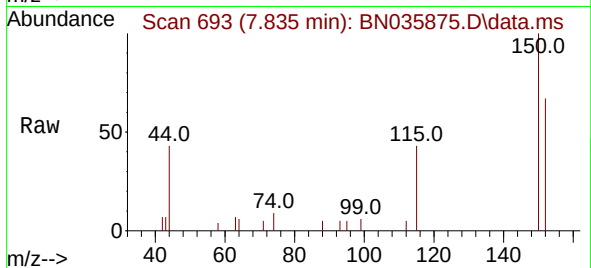
Quant Time: Jan 02 15:50:39 2025
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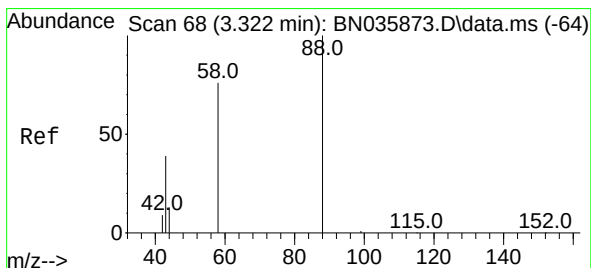
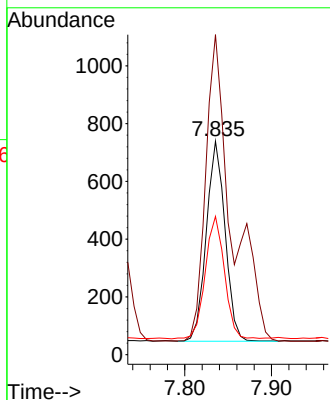
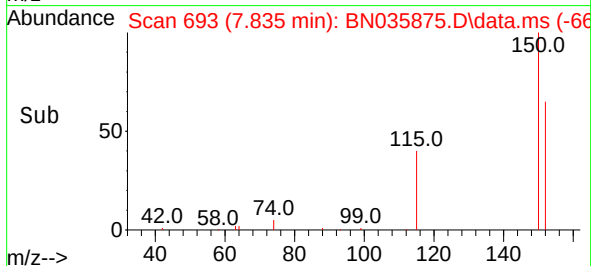


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.835 min Scan# 693
Delta R.T. -0.001 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

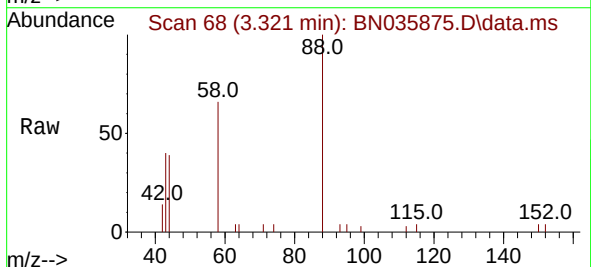
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



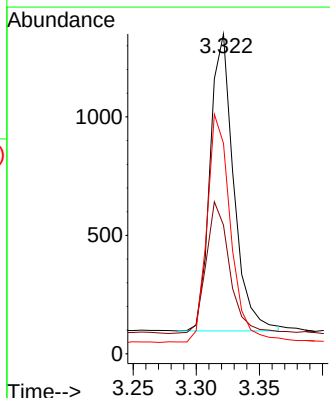
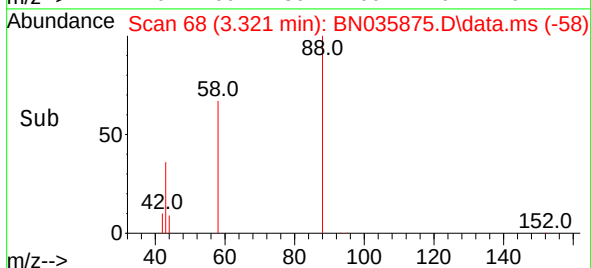
Tgt Ion:152 Resp: 1039
Ion Ratio Lower Upper
152 100
150 149.9 117.8 176.6
115 64.8 51.0 76.4

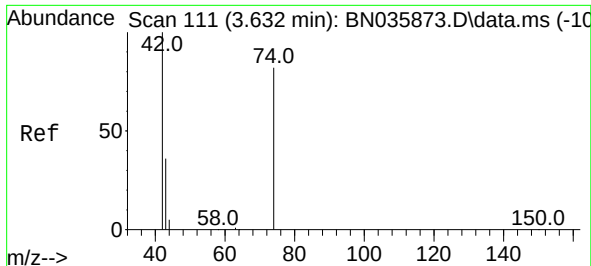


#2
1,4-Dioxane
Concen: 1.577 ng
RT: 3.321 min Scan# 68
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52



Tgt Ion: 88 Resp: 1627
Ion Ratio Lower Upper
88 100
43 44.4 32.7 49.1
58 77.4 63.0 94.4

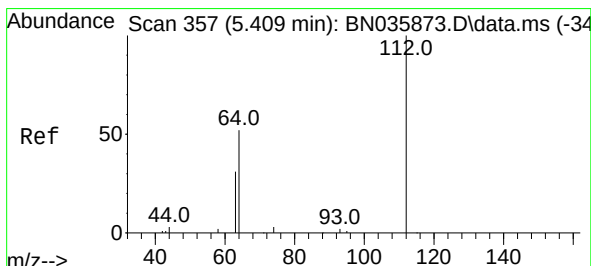
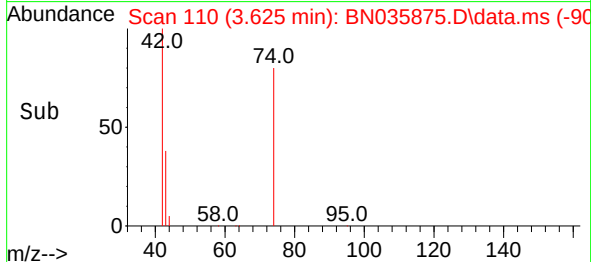
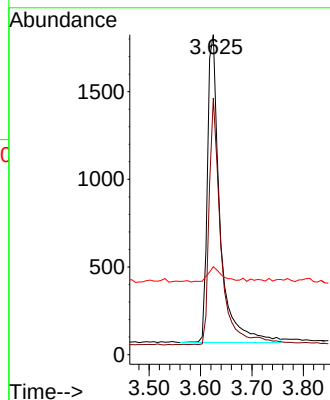
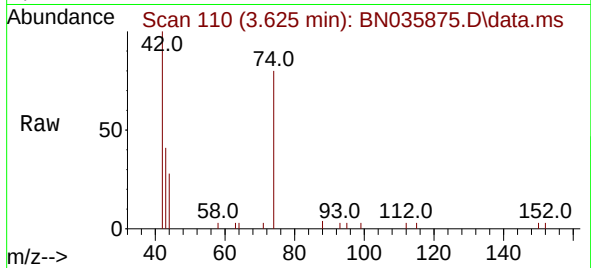




#3
n-Nitrosodimethylamine
Concen: 1.667 ng
RT: 3.625 min Scan# 111
Delta R.T. -0.007 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

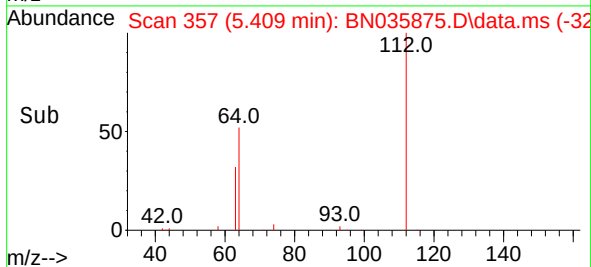
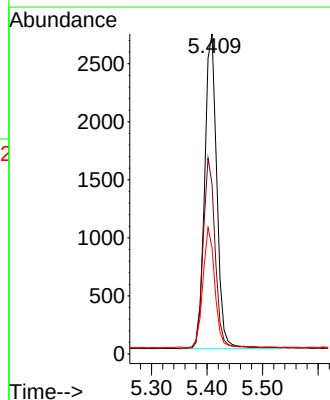
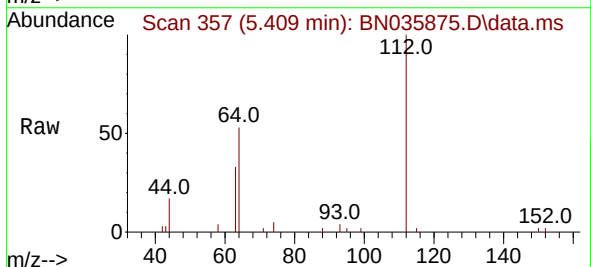
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

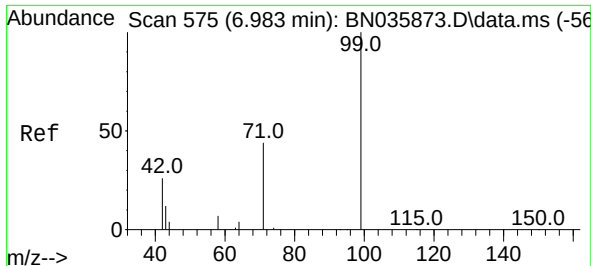
Tgt Ion: 42 Resp: 3002
Ion Ratio Lower Upper
42 100
74 75.3 62.2 93.2
44 5.5 7.1 10.7#



#4
2-Fluorophenol
Concen: 1.625 ng
RT: 5.409 min Scan# 357
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

Tgt Ion: 112 Resp: 4142
Ion Ratio Lower Upper
112 100
64 60.1 48.2 72.2
63 37.0 30.0 45.0

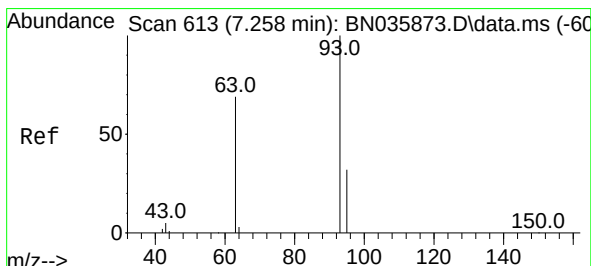
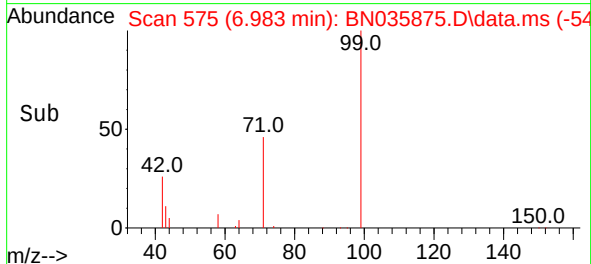
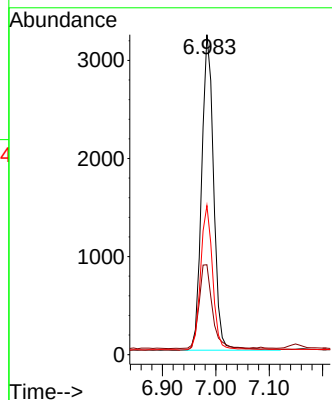
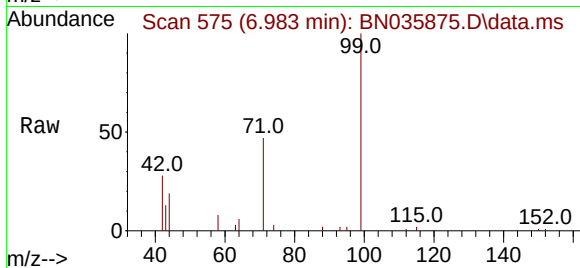




#5
Phenol-d6
Concen: 1.595 ng
RT: 6.983 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

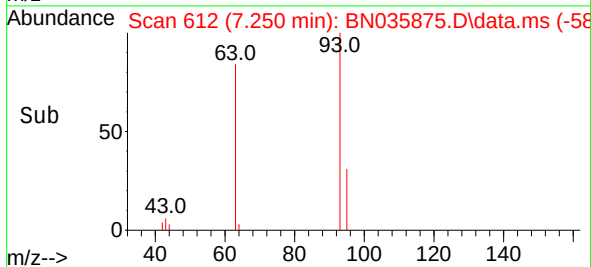
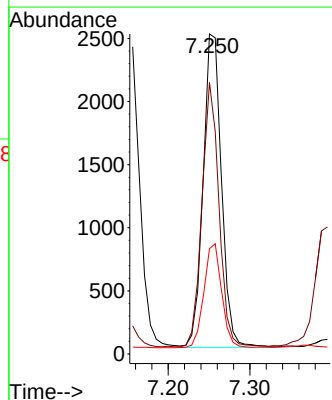
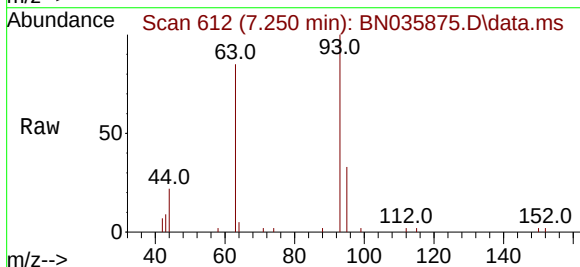
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

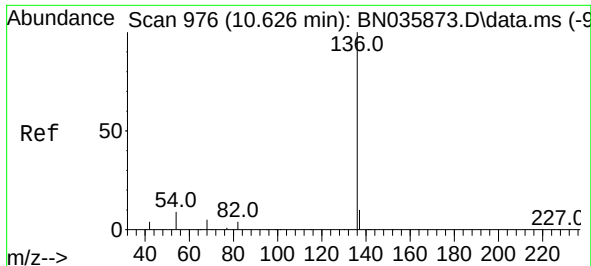
Tgt Ion: 99 Resp: 5048
Ion Ratio Lower Upper
99 100
42 29.5 23.5 35.3
71 45.9 35.5 53.3



#6
bis(2-Chloroethyl)ether
Concen: 1.617 ng
RT: 7.250 min Scan# 612
Delta R.T. -0.007 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

Tgt Ion: 93 Resp: 3900
Ion Ratio Lower Upper
93 100
63 77.8 62.0 93.0
95 32.1 25.5 38.3

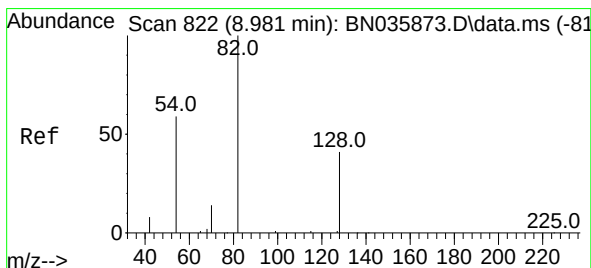
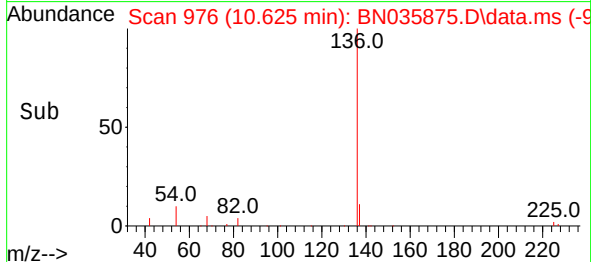
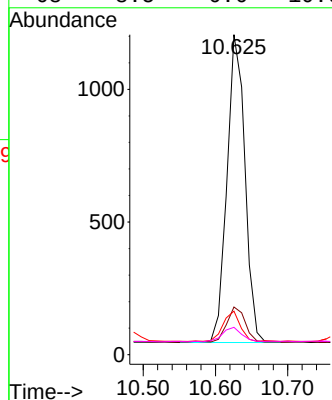
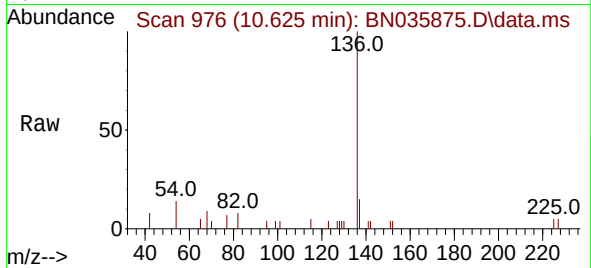




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.625 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

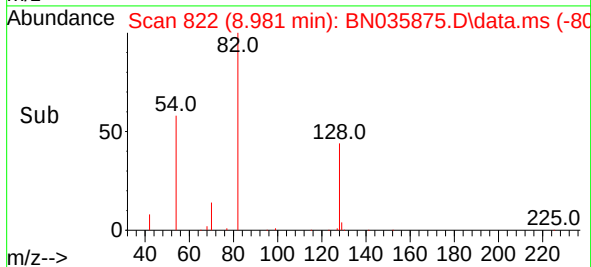
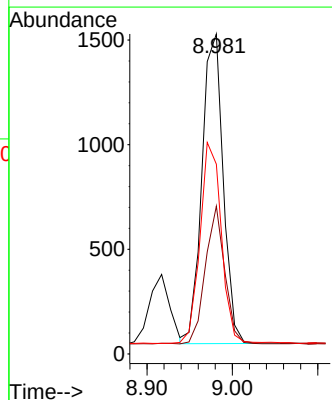
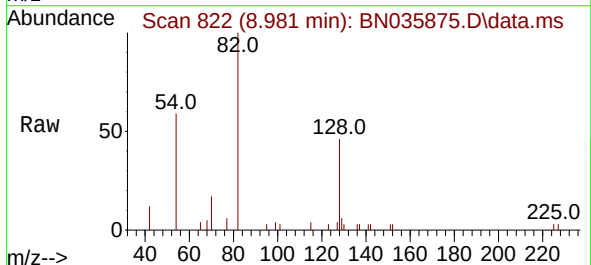
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BNA_N
ClientSampleId :
SSTDICC1.6

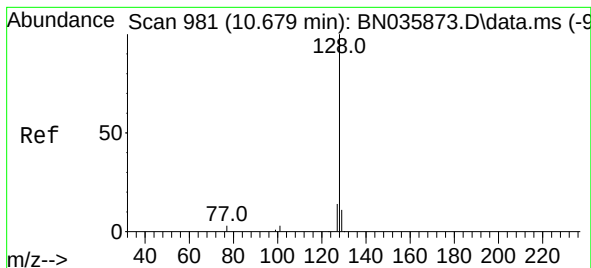
Tgt Ion:	136	Resp:	2002
Ion	Ratio	Lower	Upper
136	100		
137	14.9	10.6	15.8
54	13.6	9.8	14.6
68	8.5	6.6	10.0



#8
Nitrobenzene-d5
Concen: 1.612 ng
RT: 8.981 min Scan# 822
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

Tgt Ion:	82	Resp:	2556
Ion	Ratio	Lower	Upper
82	100		
128	46.2	36.9	55.3
54	59.3	50.4	75.6





#9

Naphthalene

Concen: 1.663 ng

RT: 10.679 min Scan# 981

Delta R.T. -0.000 min

Lab File: BN035875.D

Acq: 02 Jan 2025 13:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

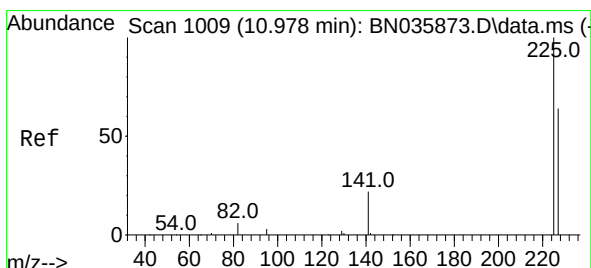
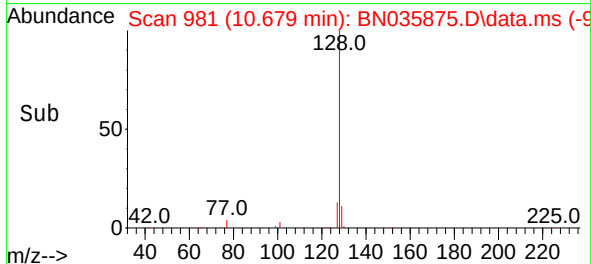
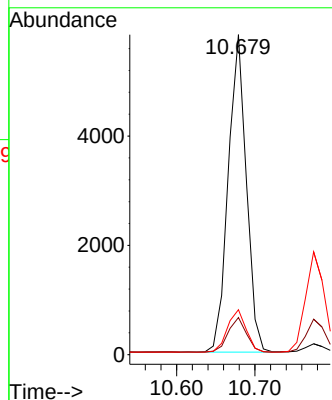
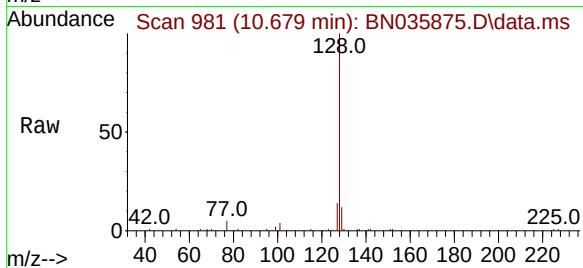
Tgt Ion:128 Resp: 9344

Ion Ratio Lower Upper

128 100

129 11.6 10.6 16.0

127 14.1 12.8 19.2



#10

Hexachlorobutadiene

Concen: 1.678 ng

RT: 10.978 min Scan# 1009

Delta R.T. -0.000 min

Lab File: BN035875.D

Acq: 02 Jan 2025 13:52

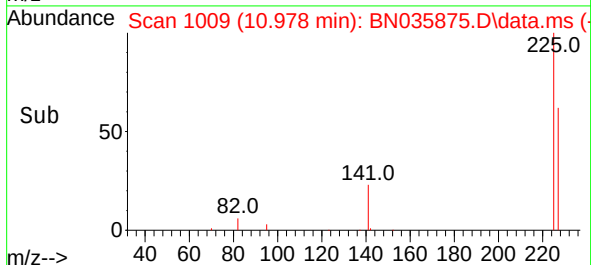
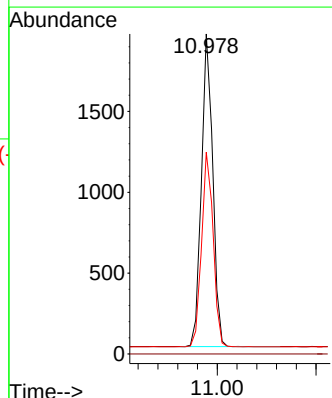
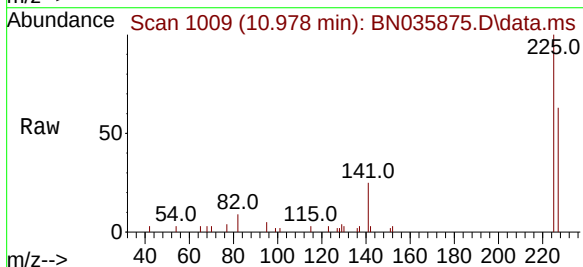
Tgt Ion:225 Resp: 3062

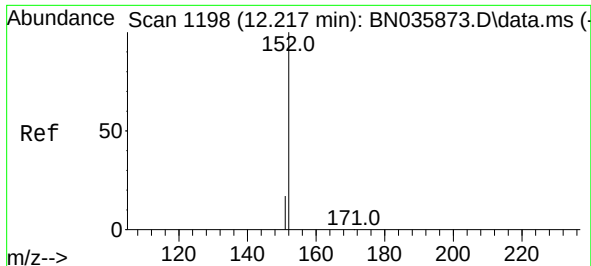
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.7 51.5 77.3

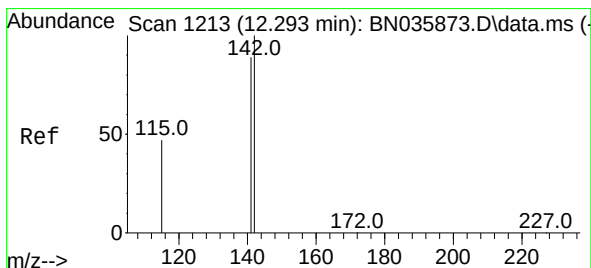
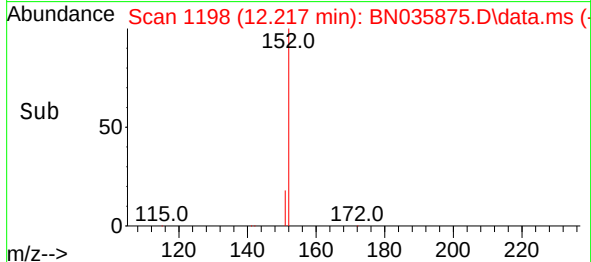
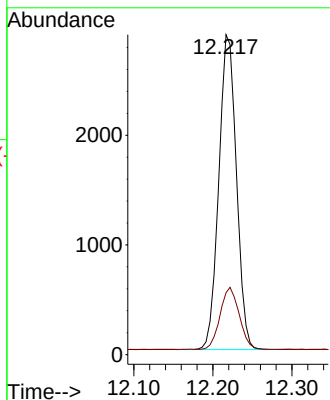
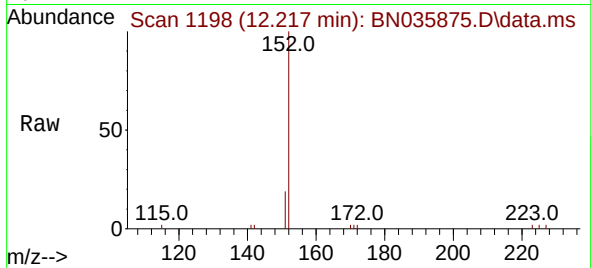




#11
2-Methylnaphthalene-d10
Concen: 1.662 ng
RT: 12.217 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

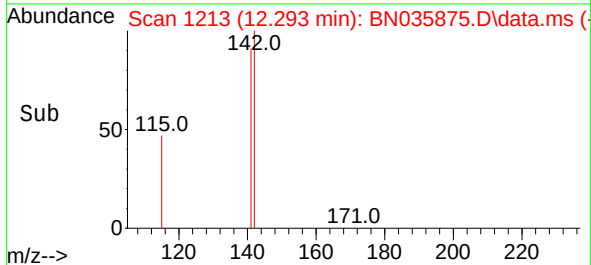
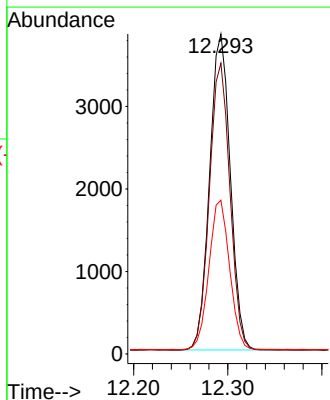
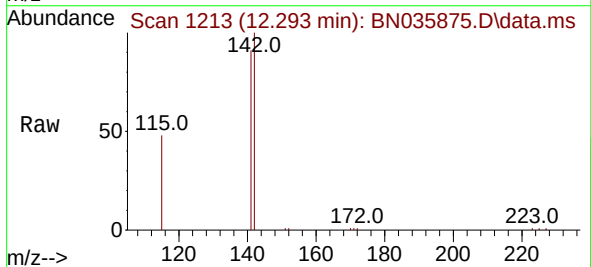
Instrument :
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SSTDICC1.6

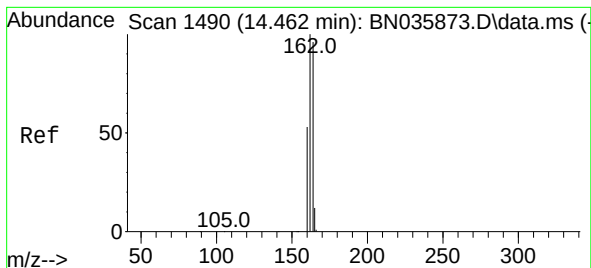
Tgt Ion:152 Resp: 4454
Ion Ratio Lower Upper
152 100
151 21.4 17.0 25.6



#12
2-Methylnaphthalene
Concen: 1.682 ng
RT: 12.293 min Scan# 1213
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

Tgt Ion:142 Resp: 5850
Ion Ratio Lower Upper
142 100
141 90.9 71.9 107.9
115 48.1 39.6 59.4





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.462 min Scan# 1490

Delta R.T. -0.000 min

Lab File: BN035875.D

Acq: 02 Jan 2025 13:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

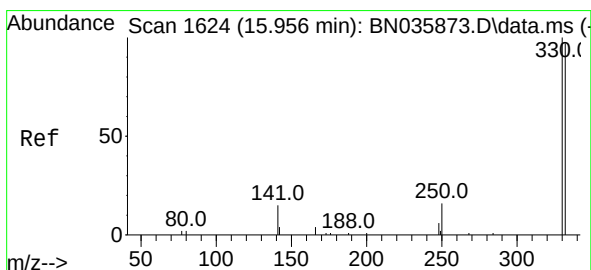
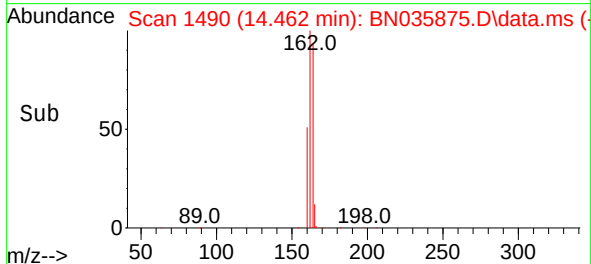
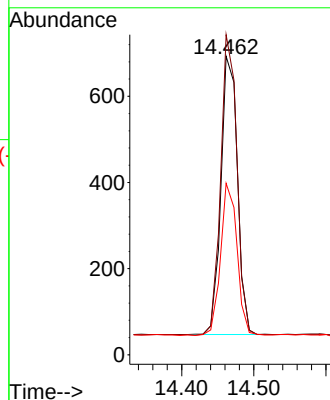
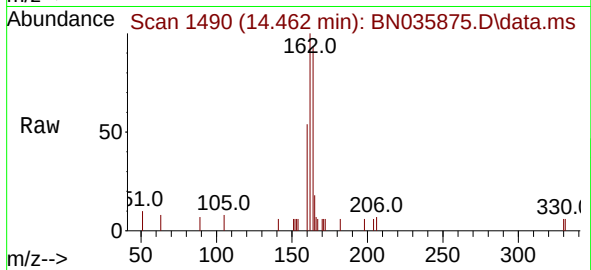
Tgt Ion:164 Resp: 1024

Ion Ratio Lower Upper

164 100

162 107.2 83.1 124.7

160 57.4 46.0 69.0



#14

2,4,6-Tribromophenol

Concen: 1.723 ng

RT: 15.956 min Scan# 1624

Delta R.T. -0.000 min

Lab File: BN035875.D

Acq: 02 Jan 2025 13:52

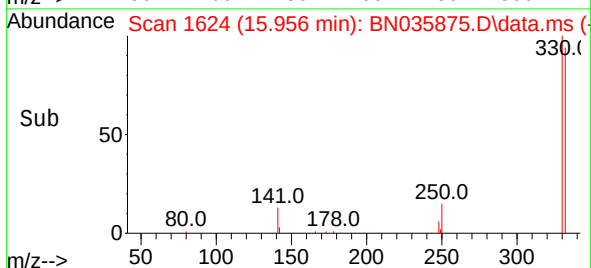
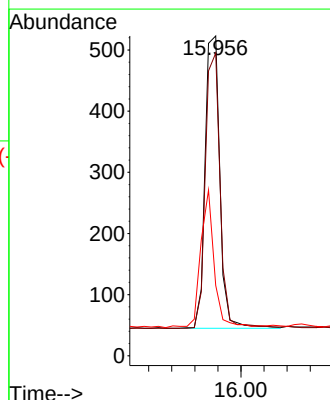
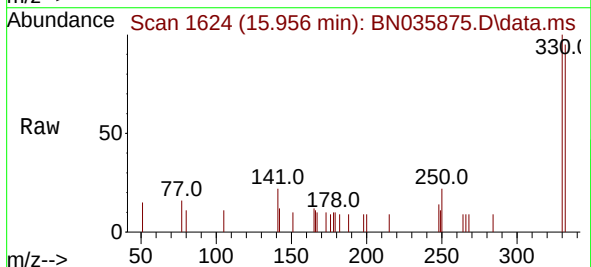
Tgt Ion:330 Resp: 847

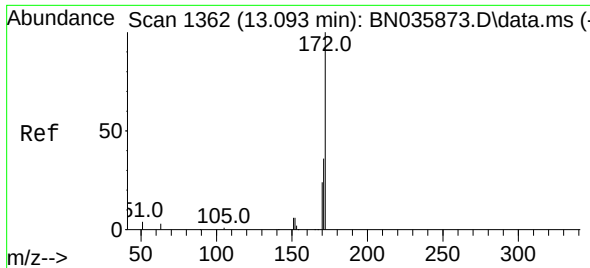
Ion Ratio Lower Upper

330 100

332 94.3 77.2 115.8

141 43.6 31.6 47.4

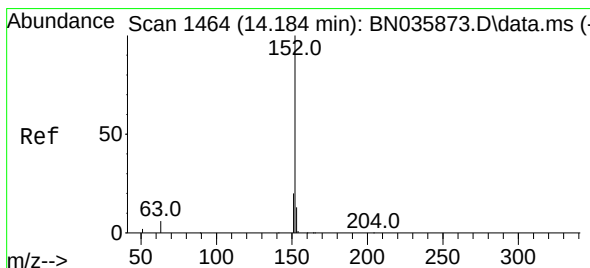
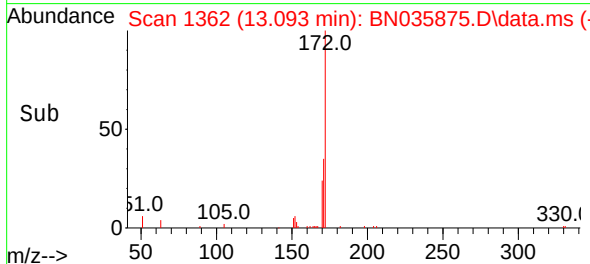
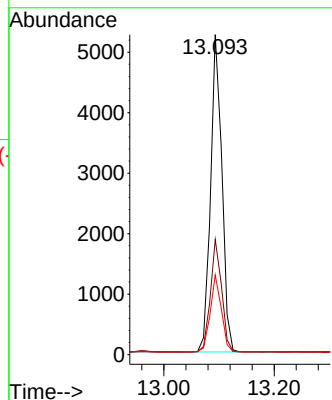
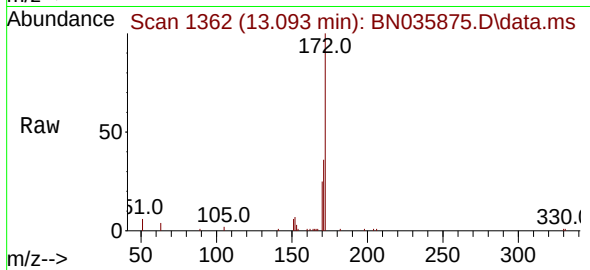




#15
2-Fluorobiphenyl
Concen: 1.661 ng
RT: 13.093 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

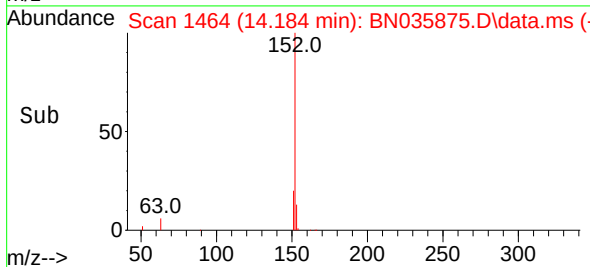
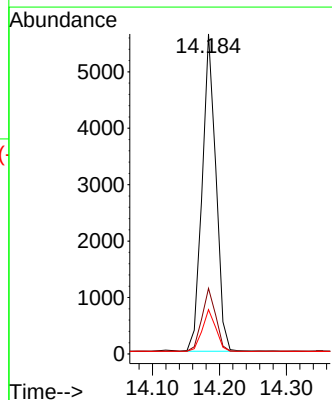
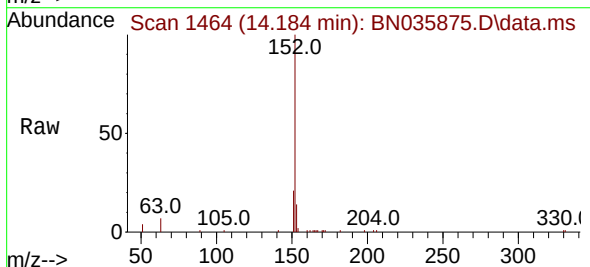
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

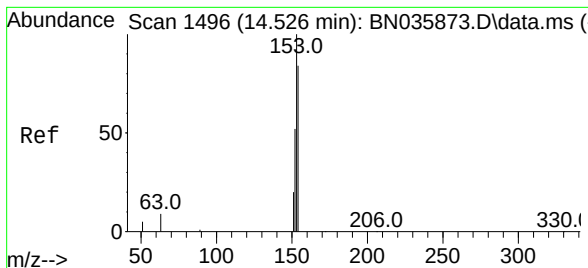
Tgt Ion:	172	Resp:	7465
Ion	Ratio	Lower	Upper
172	100		
171	36.0	30.5	45.7
170	24.9	20.8	31.2



#16
Acenaphthylene
Concen: 1.666 ng
RT: 14.184 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

Tgt Ion:	152	Resp:	8035
Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.3	24.5
153	13.1	10.6	15.8





#17

Acenaphthene

Concen: 1.684 ng

RT: 14.526 min Scan# 1496

Delta R.T. -0.000 min

Lab File: BN035875.D

Acq: 02 Jan 2025 13:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

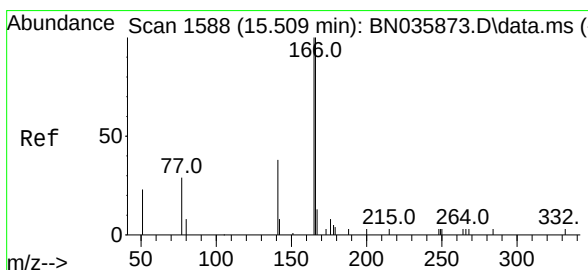
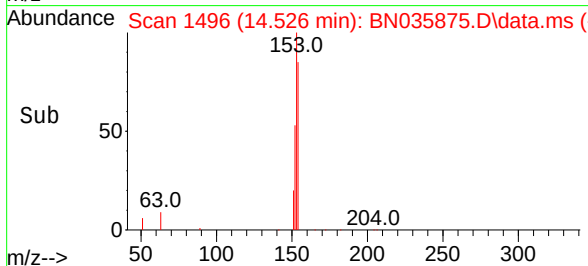
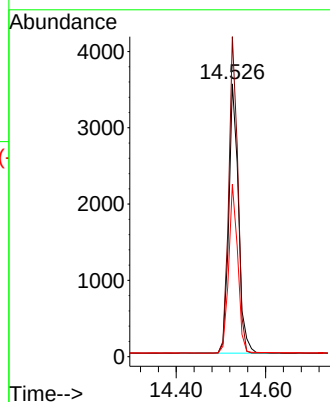
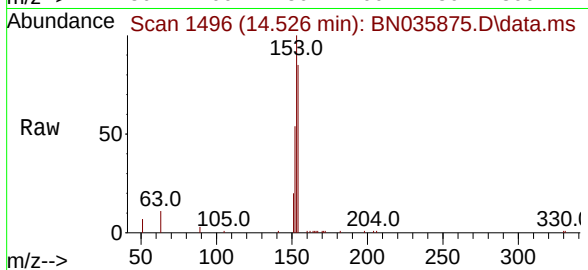
Tgt Ion:154 Resp: 5325

Ion Ratio Lower Upper

154 100

153 109.7 90.5 135.7

152 59.1 48.6 73.0



#18

Fluorene

Concen: 1.671 ng

RT: 15.509 min Scan# 1588

Delta R.T. -0.000 min

Lab File: BN035875.D

Acq: 02 Jan 2025 13:52

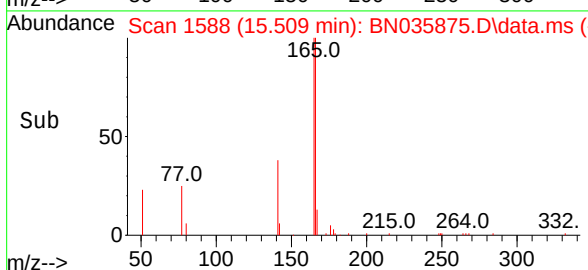
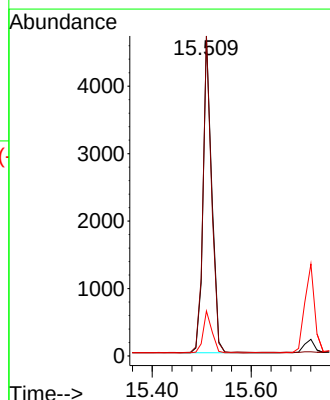
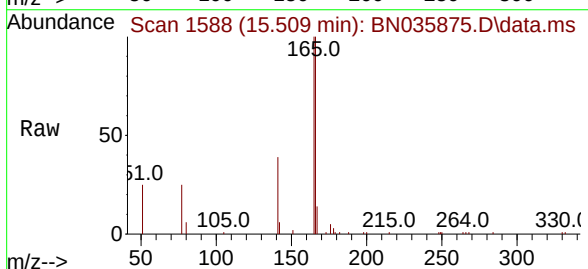
Tgt Ion:166 Resp: 5812

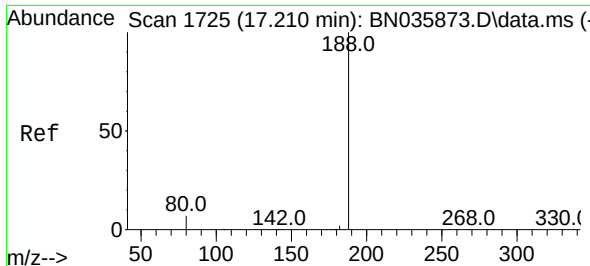
Ion Ratio Lower Upper

166 100

165 98.0 80.6 120.8

167 13.1 11.4 17.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.210 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN035875.D

Acq: 02 Jan 2025 13:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

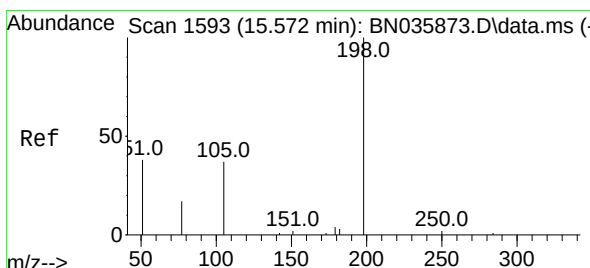
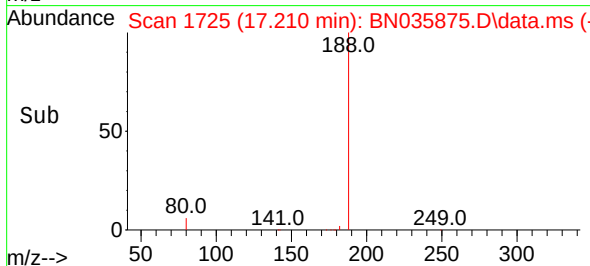
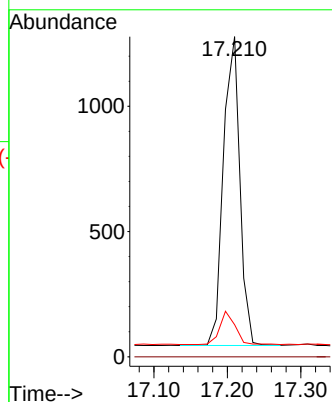
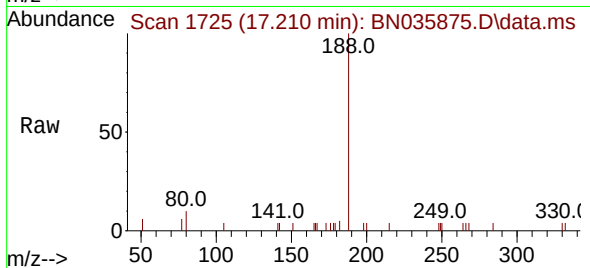
Tgt Ion:188 Resp: 1916

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.0 7.3 10.9



#20

4,6-Dinitro-2-methylphenol

Concen: 1.758 ng

RT: 15.571 min Scan# 1593

Delta R.T. -0.000 min

Lab File: BN035875.D

Acq: 02 Jan 2025 13:52

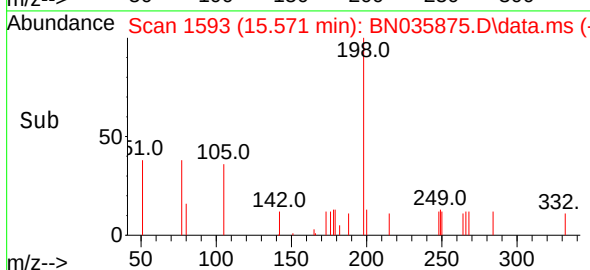
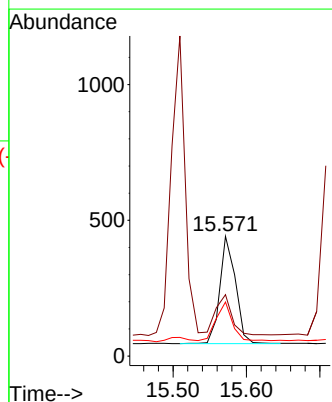
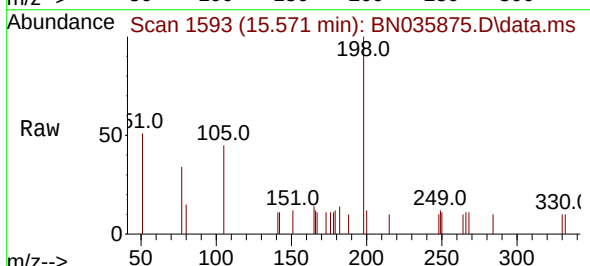
Tgt Ion:198 Resp: 585

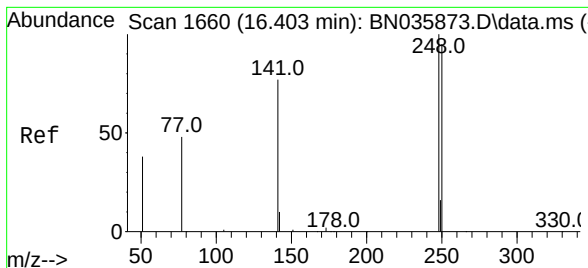
Ion Ratio Lower Upper

198 100

51 51.2 64.3 96.5#

105 45.1 50.0 75.0#

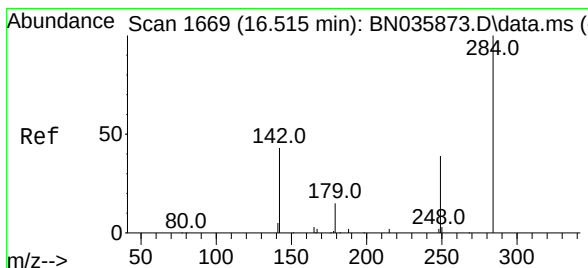
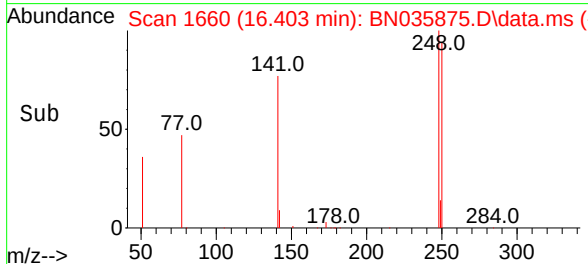
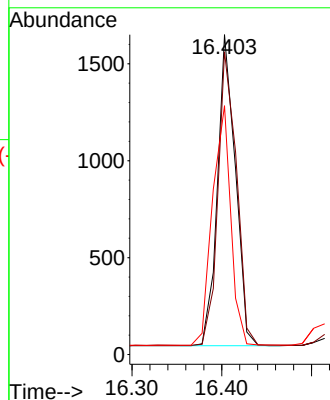
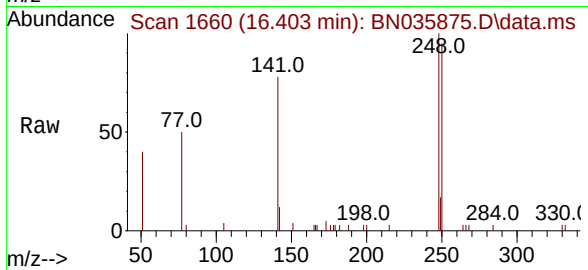




#21
4-Bromophenyl-phenylether
Concen: 1.689 ng
RT: 16.403 min Scan# 1660
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

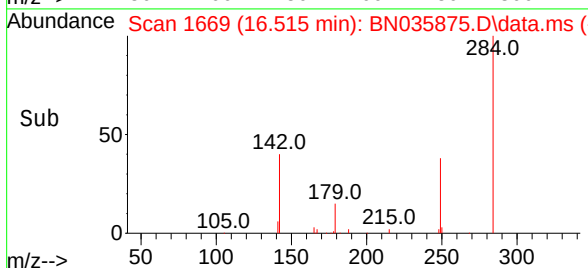
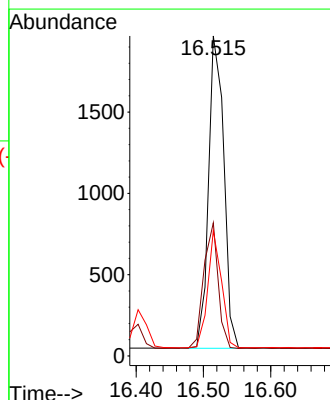
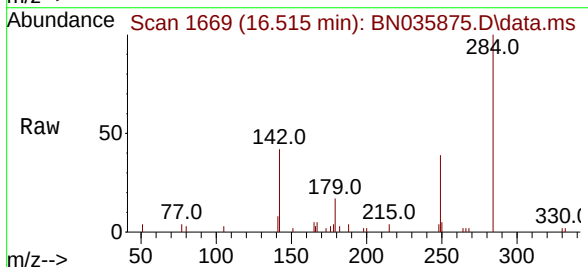
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

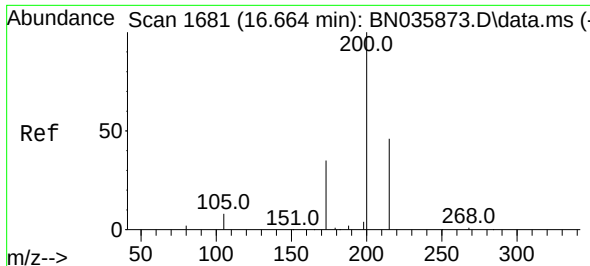
Tgt Ion:248 Resp: 2219
Ion Ratio Lower Upper
248 100
250 94.7 76.8 115.2
141 77.8 63.6 95.4



#22
Hexachlorobenzene
Concen: 1.687 ng
RT: 16.515 min Scan# 1669
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

Tgt Ion:284 Resp: 3022
Ion Ratio Lower Upper
284 100
142 38.1 31.4 47.0
249 33.9 27.8 41.8

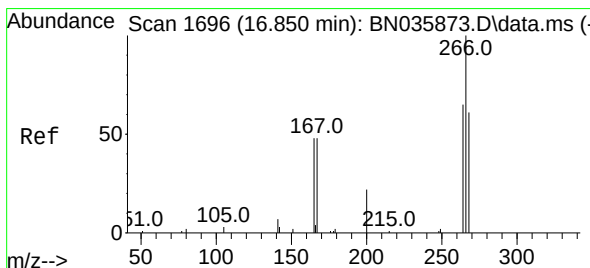
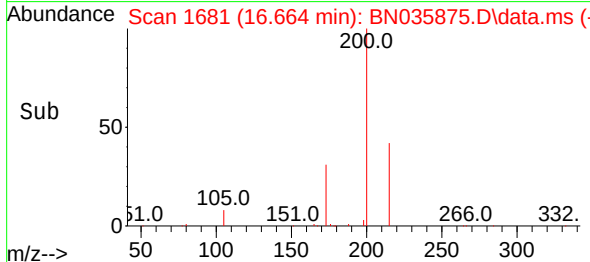
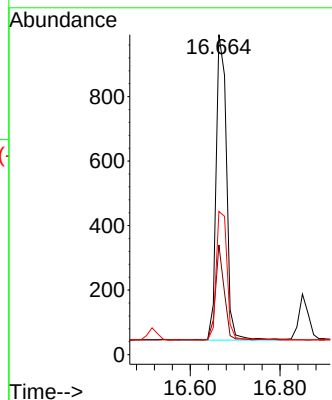
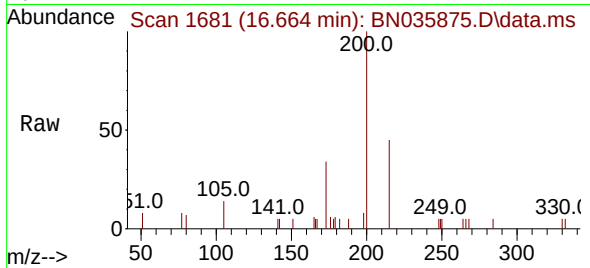




#23
Atrazine
Concen: 1.720 ng
RT: 16.664 min Scan# 1681
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

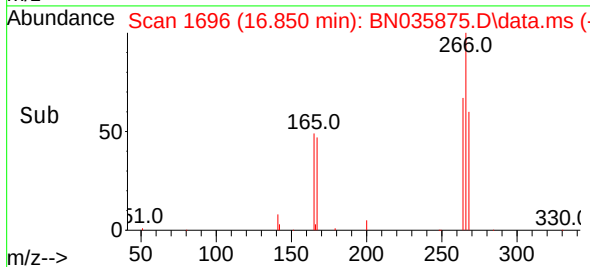
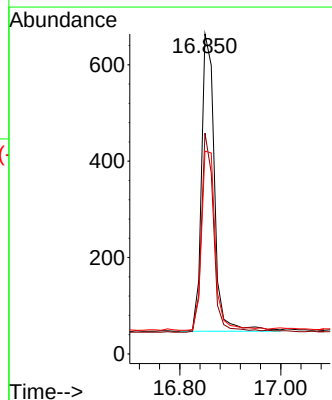
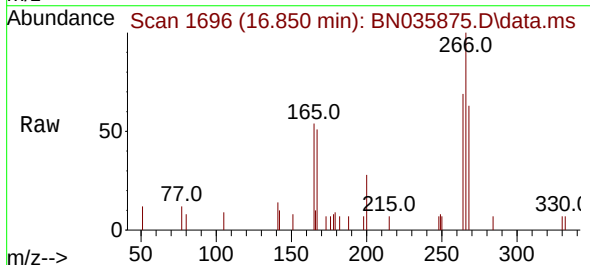
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

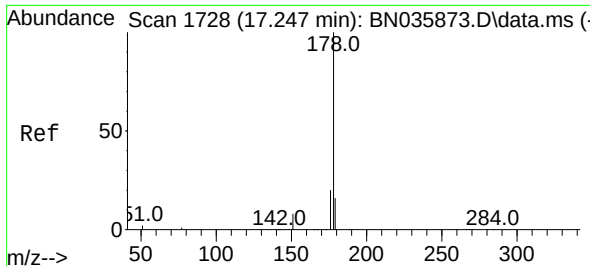
Tgt Ion:200 Resp: 1516
Ion Ratio Lower Upper
200 100
173 34.3 35.4 53.0#
215 44.8 42.4 63.6



#24
Pentachlorophenol
Concen: 1.733 ng
RT: 16.850 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

Tgt Ion:266 Resp: 1099
Ion Ratio Lower Upper
266 100
264 63.3 49.9 74.9
268 64.0 50.2 75.2





#25

Phenanthrene

Concen: 1.683 ng

RT: 17.247 min Scan# 1728

Delta R.T. -0.000 min

Lab File: BN035875.D

Acq: 02 Jan 2025 13:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

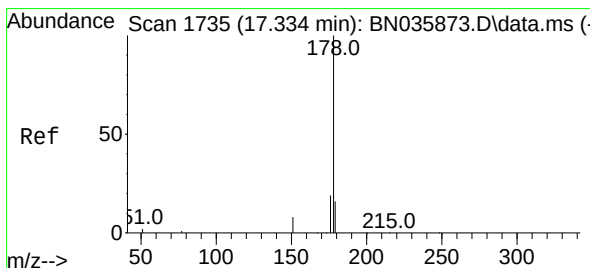
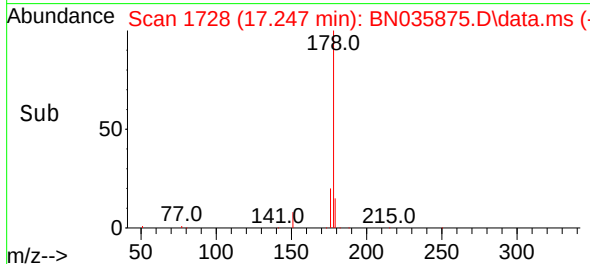
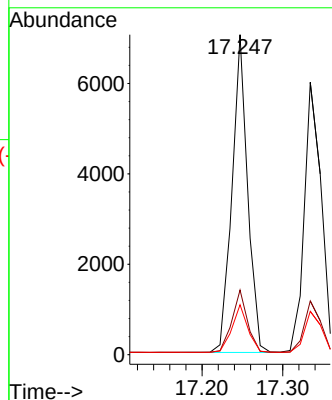
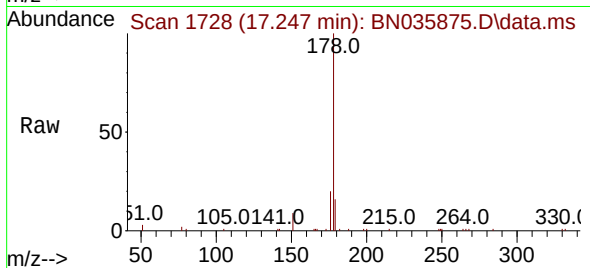
Tgt Ion:178 Resp: 9410

Ion Ratio Lower Upper

178 100

176 19.5 15.9 23.9

179 15.2 12.9 19.3



#26

Anthracene

Concen: 1.713 ng

RT: 17.334 min Scan# 1735

Delta R.T. -0.000 min

Lab File: BN035875.D

Acq: 02 Jan 2025 13:52

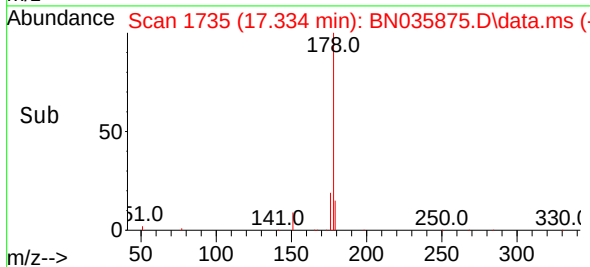
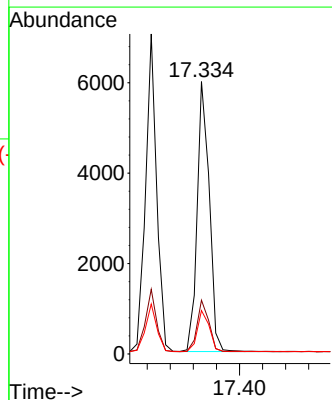
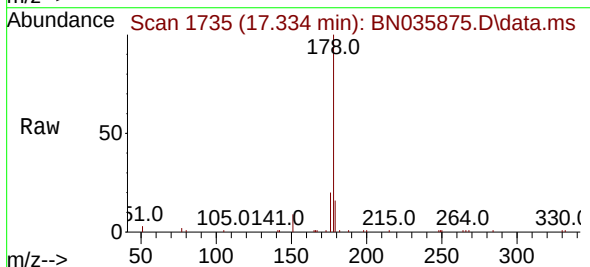
Tgt Ion:178 Resp: 8714

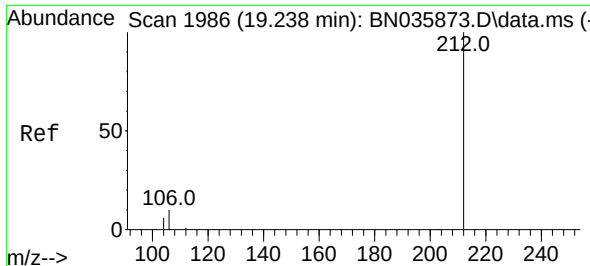
Ion Ratio Lower Upper

178 100

176 18.8 15.0 22.6

179 15.3 13.0 19.6

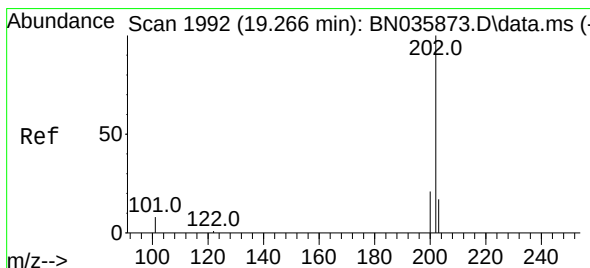
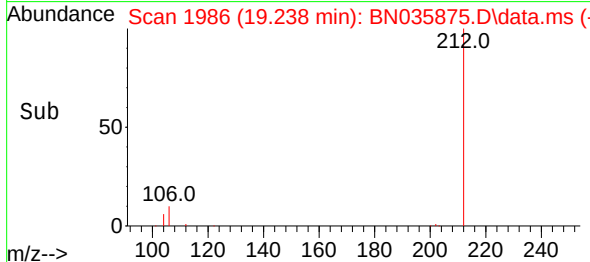
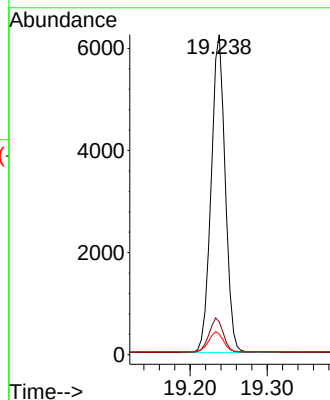
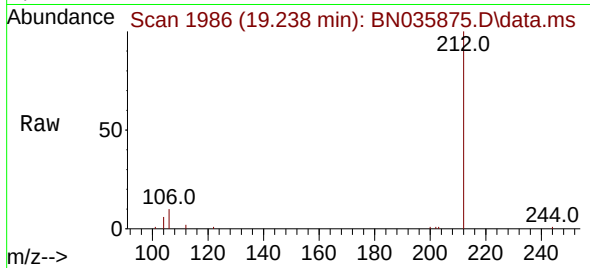




#27
Fluoranthene-d10
Concen: 1.657 ng
RT: 19.238 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

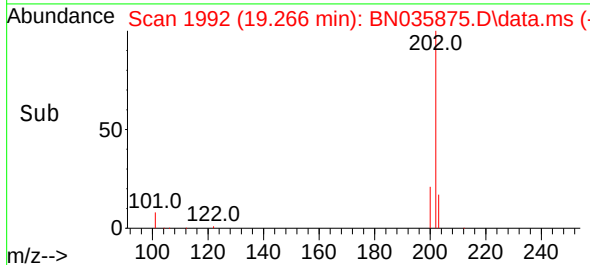
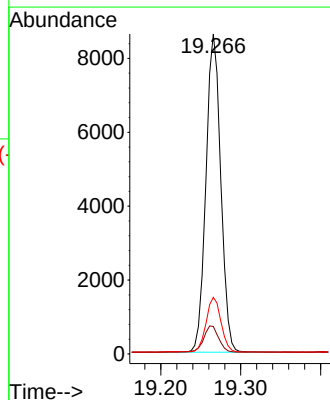
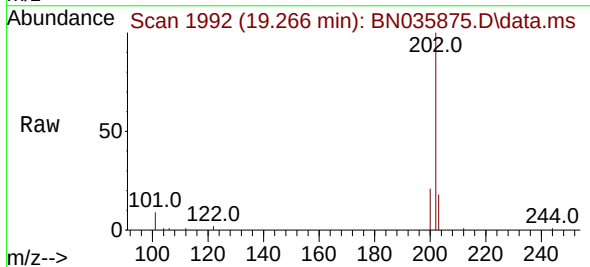
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

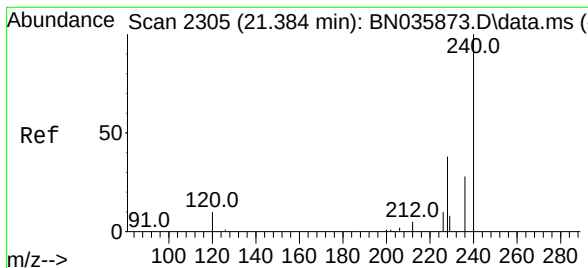
Tgt Ion:212 Resp: 7879
Ion Ratio Lower Upper
212 100
106 10.8 9.0 13.6
104 6.6 5.4 8.2



#28
Fluoranthene
Concen: 1.694 ng
RT: 19.266 min Scan# 1992
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

Tgt Ion:202 Resp: 11040
Ion Ratio Lower Upper
202 100
101 8.5 7.2 10.8
203 17.3 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.384 min Scan# 24

Delta R.T. -0.000 min

Lab File: BN035875.D

Acq: 02 Jan 2025 13:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

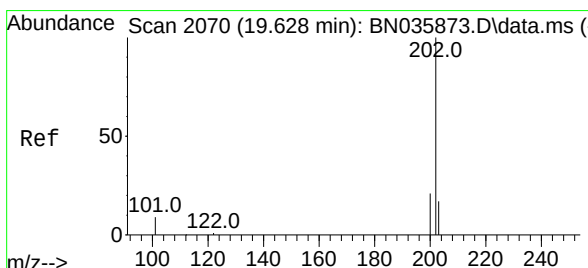
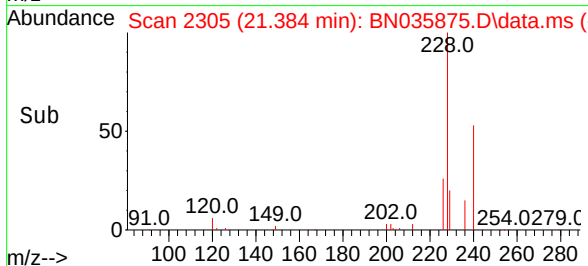
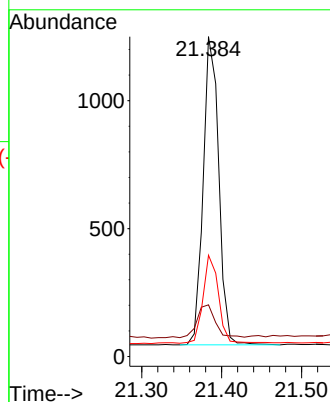
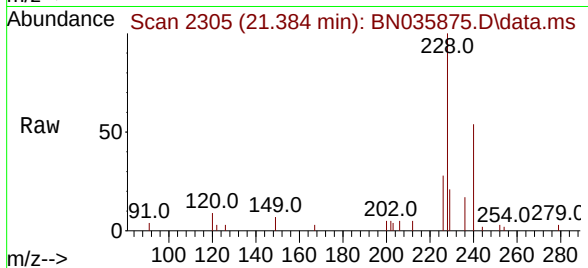
Tgt Ion:240 Resp: 1622

Ion Ratio Lower Upper

240 100

120 16.2 11.1 16.7

236 31.7 24.6 36.8



#30

Pyrene

Concen: 1.686 ng

RT: 19.628 min Scan# 2070

Delta R.T. -0.000 min

Lab File: BN035875.D

Acq: 02 Jan 2025 13:52

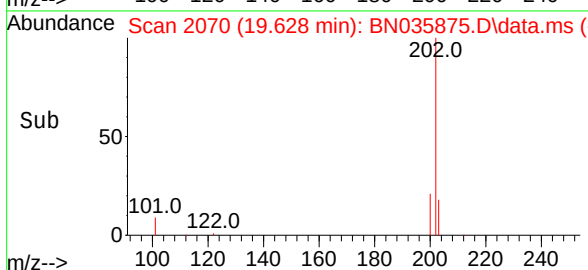
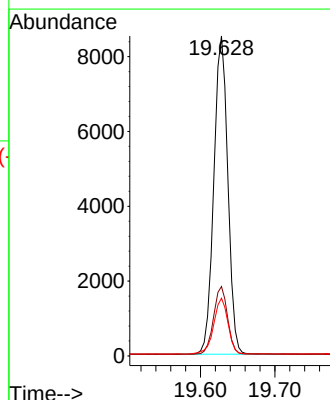
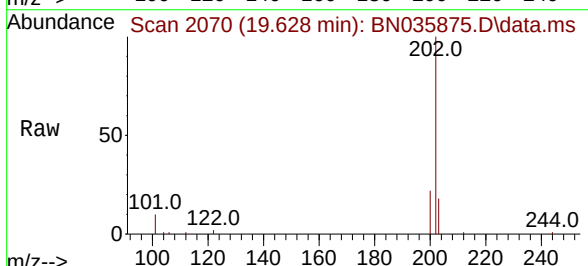
Tgt Ion:202 Resp: 11104

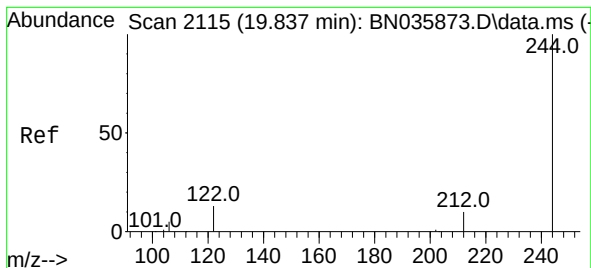
Ion Ratio Lower Upper

202 100

200 21.3 17.0 25.6

203 17.8 14.6 22.0





#31

Terphenyl-d14

Concen: 1.662 ng

RT: 19.837 min Scan# 2115

Delta R.T. -0.000 min

Lab File: BN035875.D

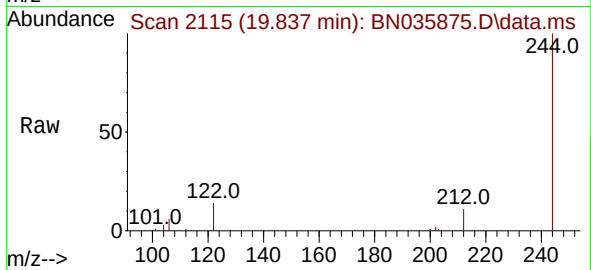
Acq: 02 Jan 2025 13:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



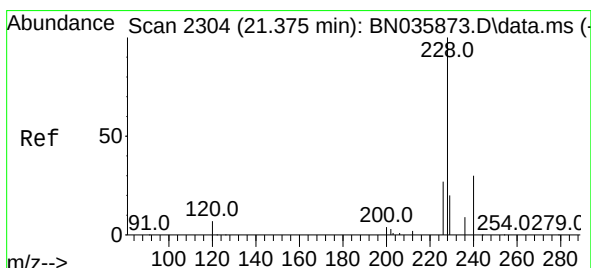
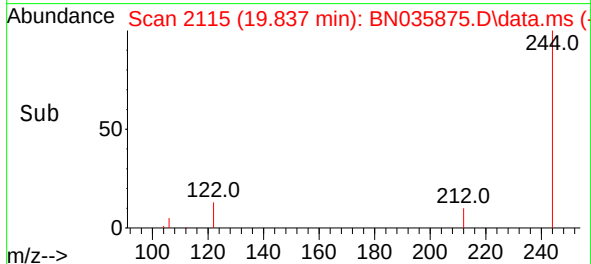
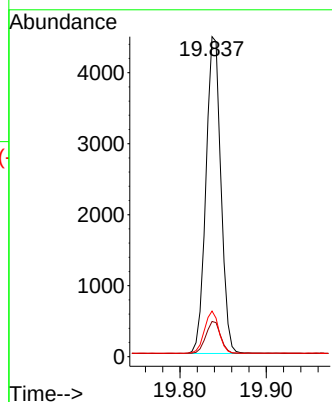
Tgt Ion:244 Resp: 5373

Ion Ratio Lower Upper

244 100

212 11.0 10.1 15.1

122 14.3 12.2 18.4



#32

Benzo(a)anthracene

Concen: 1.659 ng

RT: 21.375 min Scan# 2304

Delta R.T. -0.000 min

Lab File: BN035875.D

Acq: 02 Jan 2025 13:52

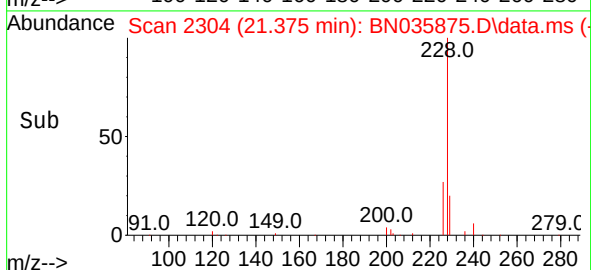
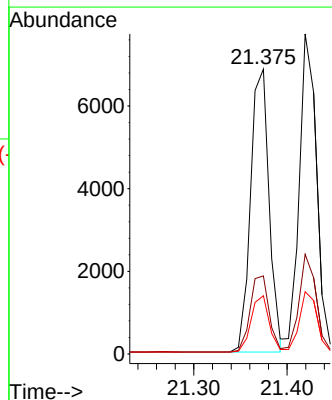
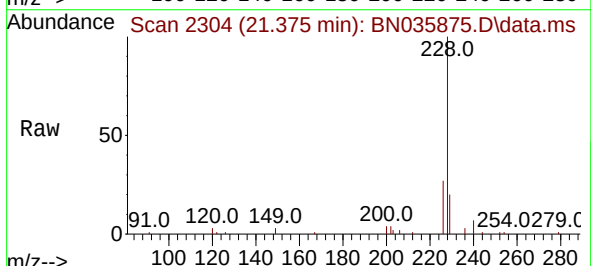
Tgt Ion:228 Resp: 9482

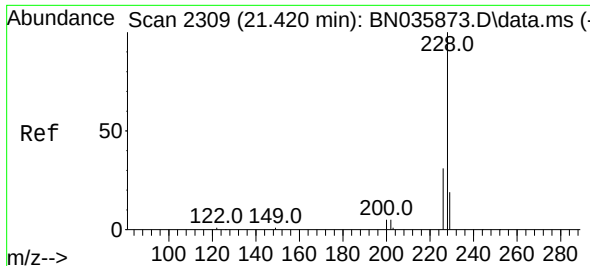
Ion Ratio Lower Upper

228 100

226 27.4 22.7 34.1

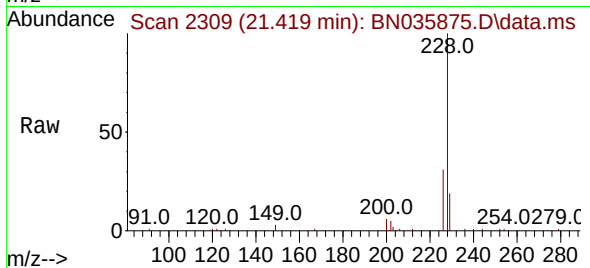
229 20.4 17.1 25.7



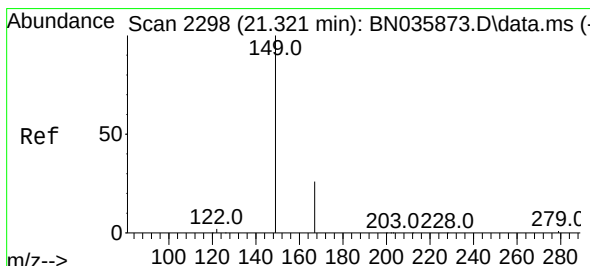
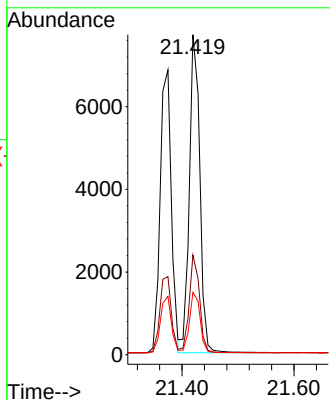
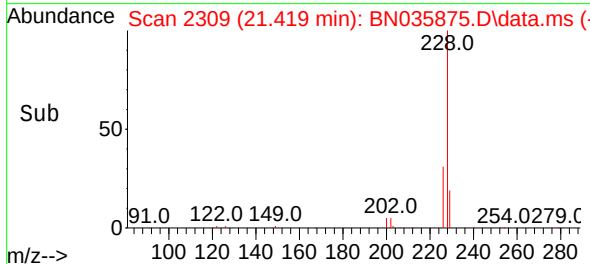


#33
Chrysene
Concen: 1.672 ng
RT: 21.419 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

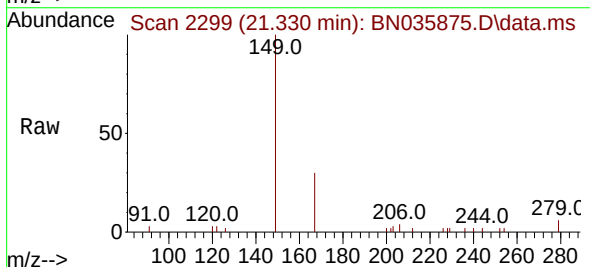
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



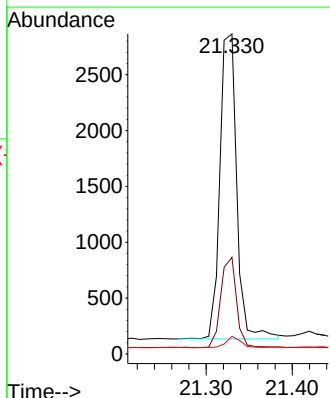
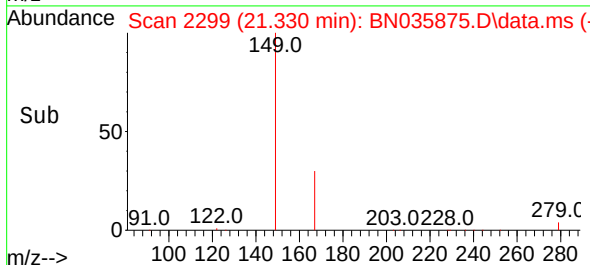
Tgt Ion:228 Resp: 10000
Ion Ratio Lower Upper
228 100
226 31.1 25.2 37.8
229 19.5 16.0 24.0

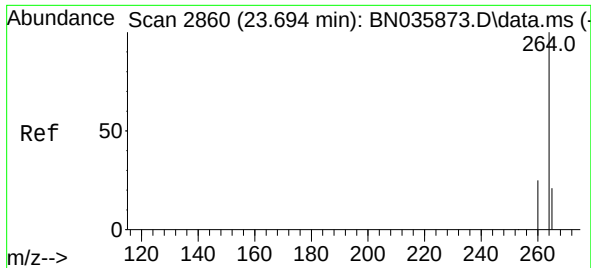


#34
Bis(2-ethylhexyl)phthalate
Concen: 1.586 ng
RT: 21.330 min Scan# 2299
Delta R.T. 0.009 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52



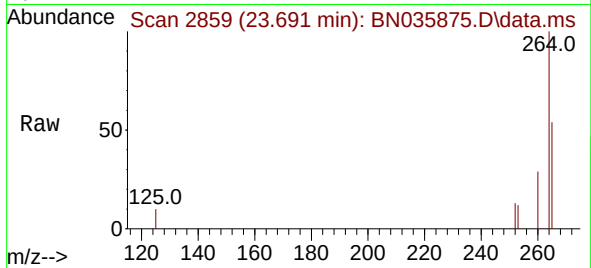
Tgt Ion:149 Resp: 3691
Ion Ratio Lower Upper
149 100
167 27.8 21.4 32.0
279 3.2 3.0 4.6



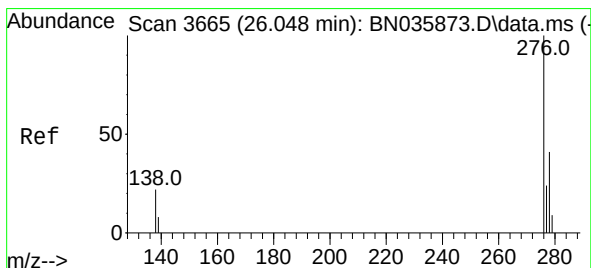
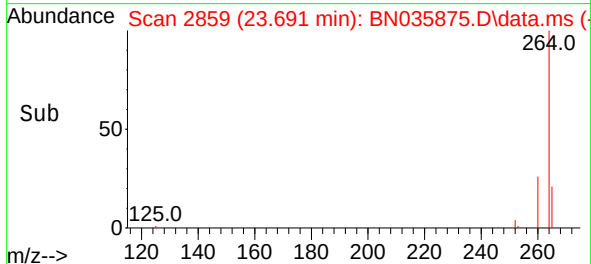
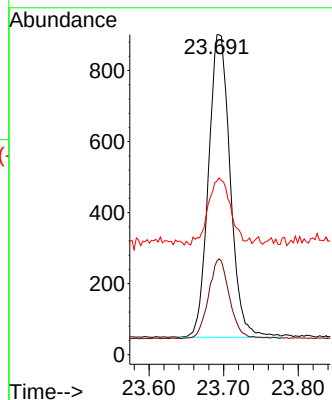


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.691 min Scan# 2859
Delta R.T. -0.003 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

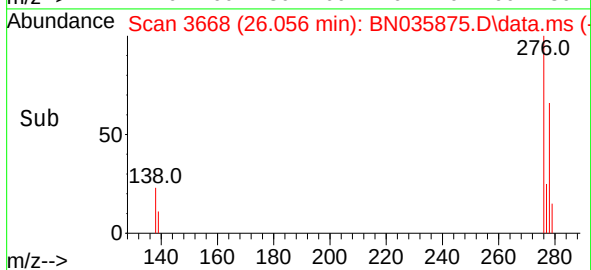
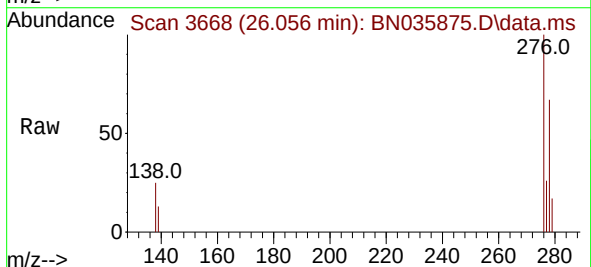
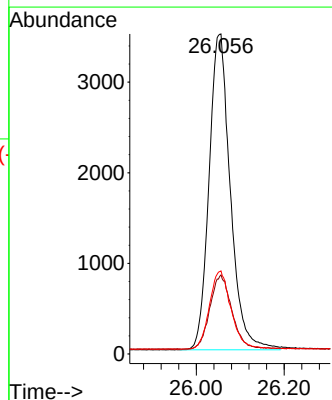


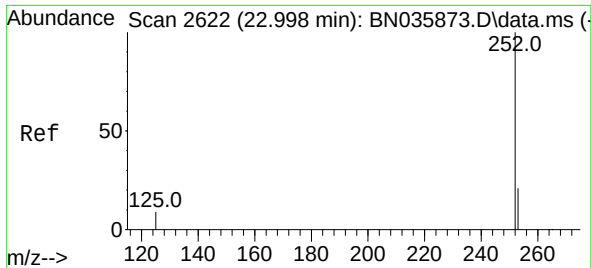
Tgt Ion:264 Resp: 1727
Ion Ratio Lower Upper
264 100
260 29.3 21.7 32.5
265 54.3 33.9 50.9#



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.721 ng
RT: 26.056 min Scan# 3668
Delta R.T. 0.009 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

Tgt Ion:276 Resp: 11724
Ion Ratio Lower Upper
276 100
138 24.1 18.9 28.3
277 24.9 19.5 29.3

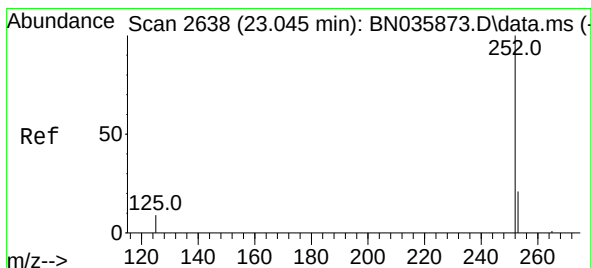
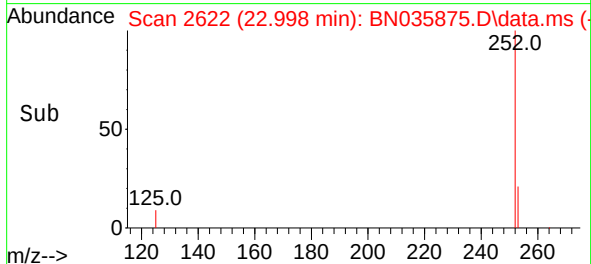
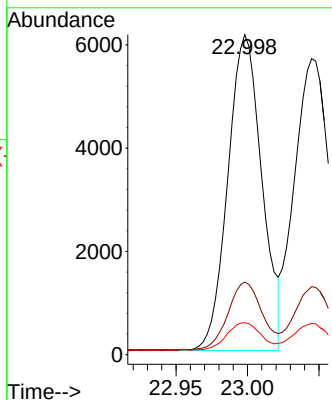
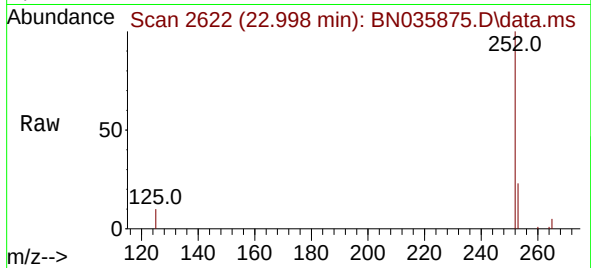




#37
Benzo(b)fluoranthene
Concen: 1.707 ng
RT: 22.998 min Scan# 2622
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

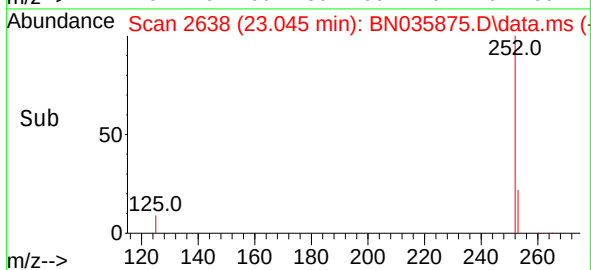
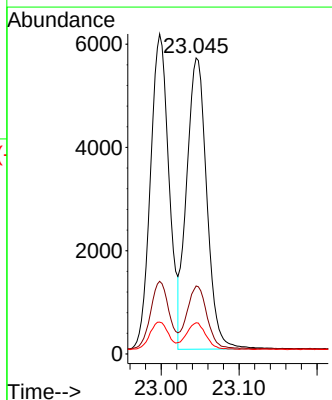
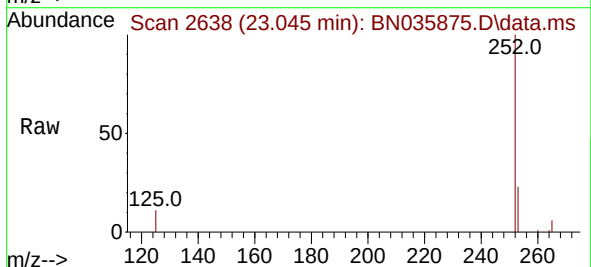
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

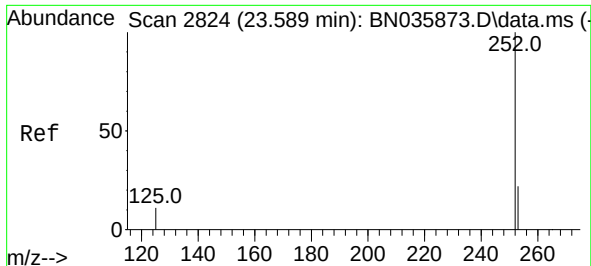
Tgt Ion:252 Resp: 10128
Ion Ratio Lower Upper
252 100
253 22.7 20.1 30.1
125 10.0 9.9 14.9



#38
Benzo(k)fluoranthene
Concen: 1.728 ng
RT: 23.045 min Scan# 2638
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

Tgt Ion:252 Resp: 10151
Ion Ratio Lower Upper
252 100
253 23.0 20.5 30.7
125 10.6 10.6 16.0#





#39

Benzo(a)pyrene

Concen: 1.709 ng

RT: 23.592 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN035875.D

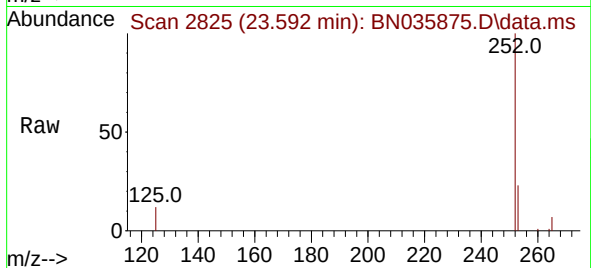
Acq: 02 Jan 2025 13:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



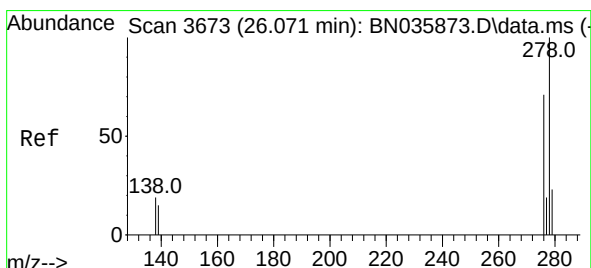
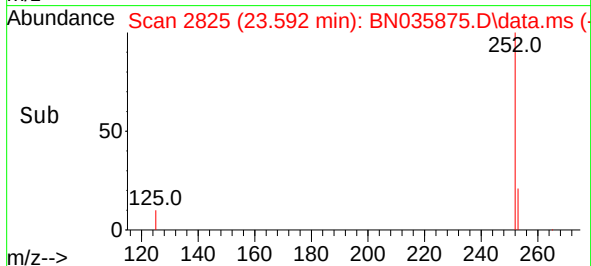
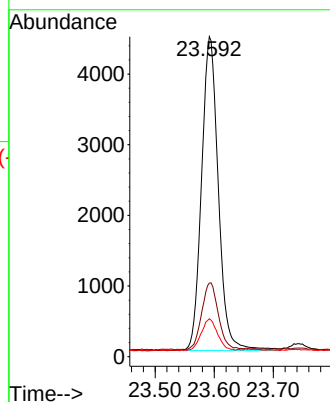
Tgt Ion:252 Resp: 8775

Ion Ratio Lower Upper

252 100

253 23.0 21.5 32.3

125 11.9 12.6 19.0#



#40

Dibenzo(a,h)anthracene

Concen: 1.738 ng

RT: 26.071 min Scan# 3673

Delta R.T. -0.000 min

Lab File: BN035875.D

Acq: 02 Jan 2025 13:52

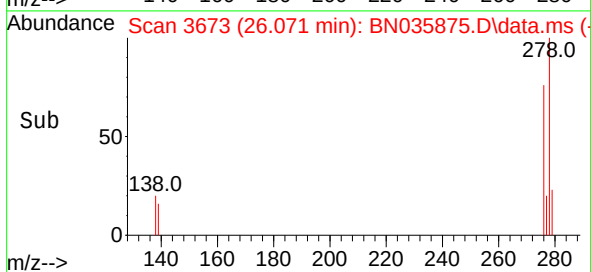
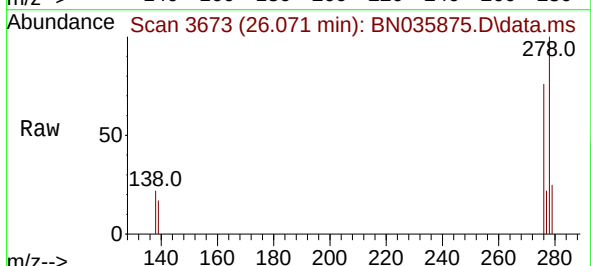
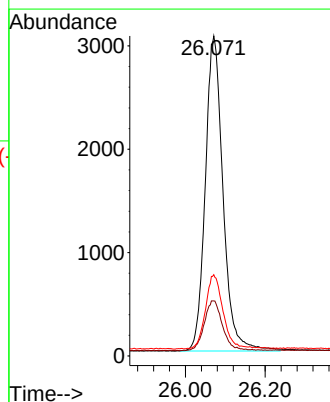
Tgt Ion:278 Resp: 9415

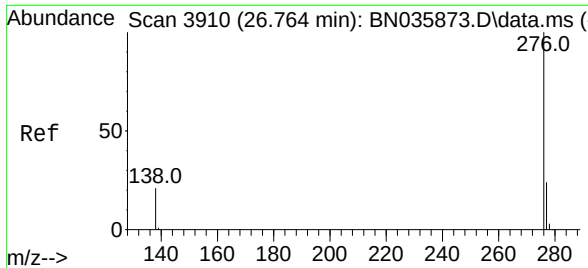
Ion Ratio Lower Upper

278 100

139 17.2 15.9 23.9

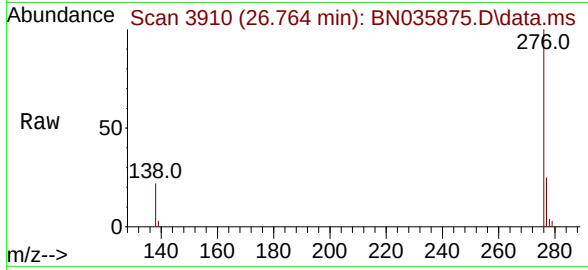
279 25.4 23.0 34.4





#41
Benzo(g,h,i)perylene
Concen: 1.699 ng
RT: 26.764 min Scan# 3910
Delta R.T. -0.000 min
Lab File: BN035875.D
Acq: 02 Jan 2025 13:52

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	276	Resp:	10294
Ion	Ratio	Lower	Upper
276	100		
277	24.6	22.8	34.2
138	21.8	20.1	30.1

