

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041125\
 Data File : BN036874.D
 Acq On : 11 Apr 2025 12:37
 Operator : RC/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Apr 11 15:35:02 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 11 15:32:59 2025
 Response via : Initial Calibration

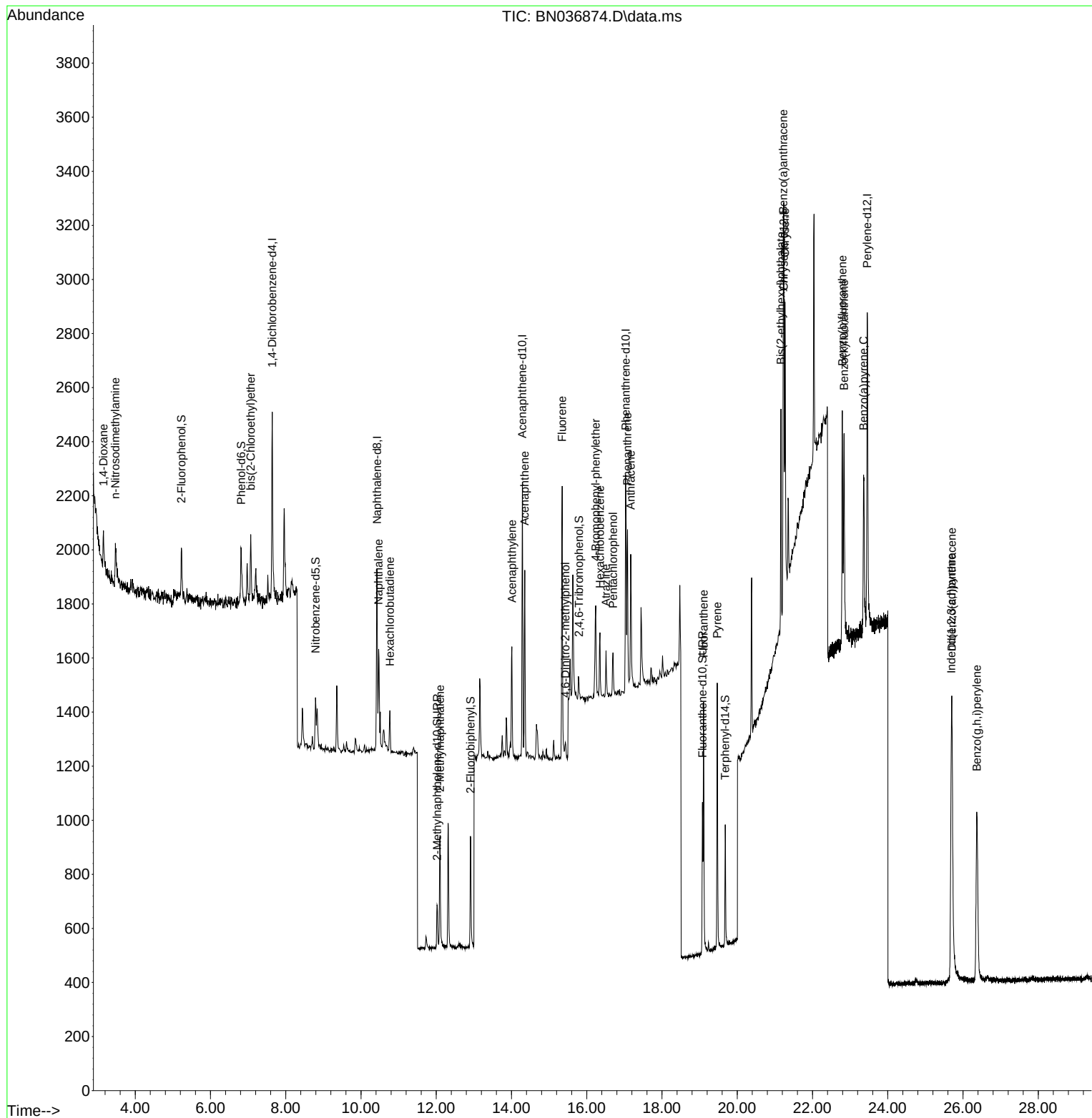
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	357	0.400	ng	0.00
7) Naphthalene-d8	10.426	136	936	0.400	ng	0.00
13) Acenaphthene-d10	14.288	164	543	0.400	ng	0.00
19) Phenanthrene-d10	17.033	188	1263	0.400	ng	0.00
29) Chrysene-d12	21.233	240	1230	0.400	ng	# 0.00
35) Perylene-d12	23.456	264	1607	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.228	112	168	0.198	ng	0.00
5) Phenol-d6	6.817	99	214	0.198	ng	0.00
8) Nitrobenzene-d5	8.792	82	205	0.195	ng	0.00
11) 2-Methylnaphthalene-d10	12.021	152	264	0.193	ng	0.00
14) 2,4,6-Tribromophenol	15.792	330	51	0.194	ng	0.01
15) 2-Fluorobiphenyl	12.914	172	505	0.192	ng	0.00
27) Fluoranthene-d10	19.077	212	669	0.189	ng	0.00
31) Terphenyl-d14	19.681	244	462	0.196	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.155	88	105	0.249	ng	99
3) n-Nitrosodimethylamine	3.473	42	195	0.210	ng	# 92
6) bis(2-Chloroethyl)ether	7.069	93	184	0.172	ng	85
9) Naphthalene	10.468	128	534	0.196	ng	# 78
10) Hexachlorobutadiene	10.767	225	122	0.196	ng	# 97
12) 2-Methylnaphthalene	12.097	142	329	0.189	ng	95
16) Acenaphthylene	14.010	152	491	0.195	ng	99
17) Acenaphthene	14.352	154	319	0.194	ng	99
18) Fluorene	15.346	166	461	0.203	ng	94
20) 4,6-Dinitro-2-methylph...	15.432	198	53	0.179	ng	# 56
21) 4-Bromophenyl-phenylether	16.239	248	145	0.191	ng	91
22) Hexachlorobenzene	16.351	284	185	0.204	ng	97
23) Atrazine	16.512	200	147	0.196	ng	# 67
24) Pentachlorophenol	16.698	266	97	0.207	ng	93
25) Phenanthrene	17.083	178	690	0.182	ng	99
26) Anthracene	17.170	178	631	0.188	ng	96
28) Fluoranthene	19.105	202	887	0.187	ng	99
30) Pyrene	19.468	202	930	0.199	ng	98
32) Benzo(a)anthracene	21.224	228	843	0.195	ng	93
33) Chrysene	21.269	228	964	0.200	ng	94
34) Bis(2-ethylhexyl)phtha...	21.162	149	736	0.225	ng	97
36) Indeno(1,2,3-cd)pyrene	25.693	276	1449	0.189	ng	# 84
37) Benzo(b)fluoranthene	22.793	252	1027	0.181	ng	# 75
38) Benzo(k)fluoranthene	22.836	252	1046	0.183	ng	# 71
39) Benzo(a)pyrene	23.357	252	927	0.186	ng	# 67
40) Dibenzo(a,h)anthracene	25.702	278	1138	0.188	ng	# 77
41) Benzo(g,h,i)perylene	26.368	276	1344	0.195	ng	# 90

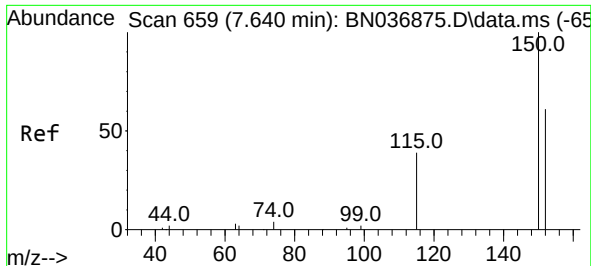
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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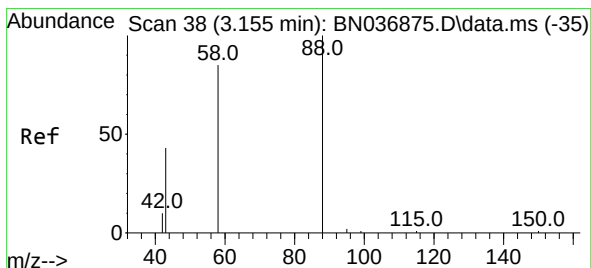
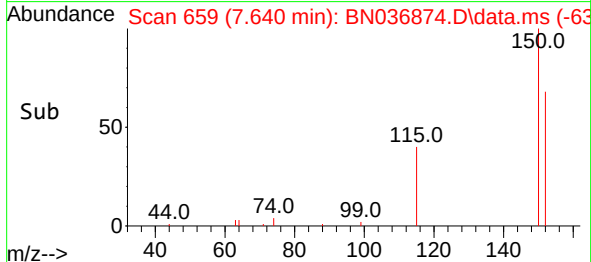
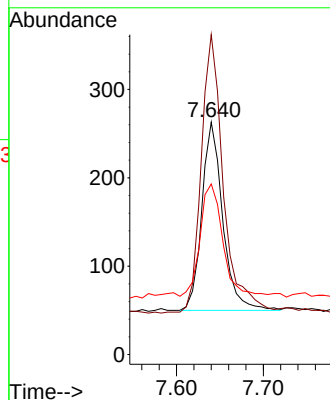
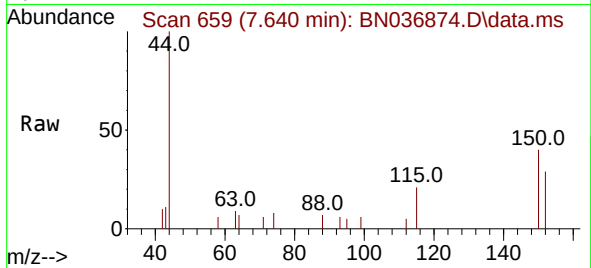




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.640 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN036874.D
 Acq: 11 Apr 2025 12:37

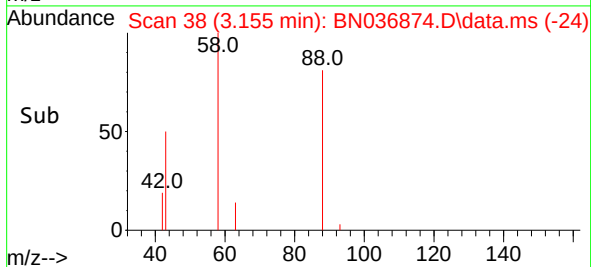
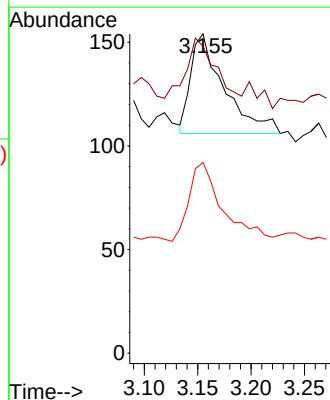
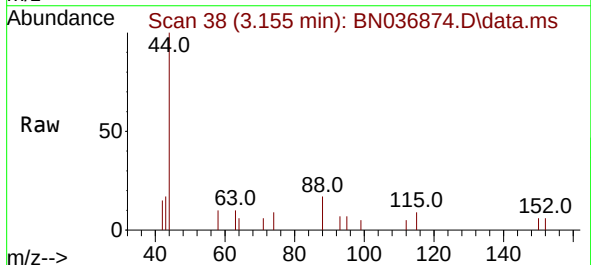
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

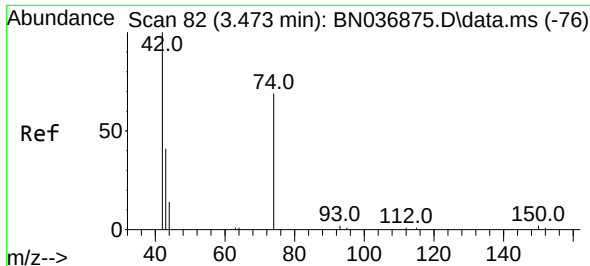
Tgt Ion:152 Resp: 357
 Ion Ratio Lower Upper
 152 100
 150 137.6 123.0 184.6
 115 73.4 60.1 90.1



#2
 1,4-Dioxane
 Concen: 0.249 ng
 RT: 3.155 min Scan# 38
 Delta R.T. -0.000 min
 Lab File: BN036874.D
 Acq: 11 Apr 2025 12:37

Tgt Ion: 88 Resp: 105
 Ion Ratio Lower Upper
 88 100
 43 49.5 39.2 58.8
 58 79.0 63.5 95.3

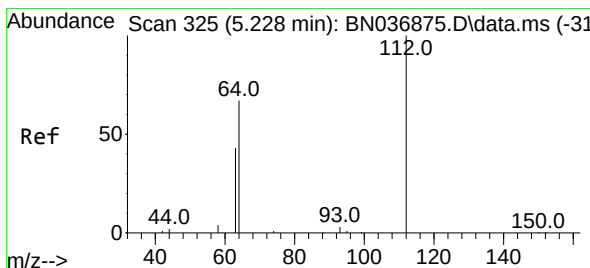
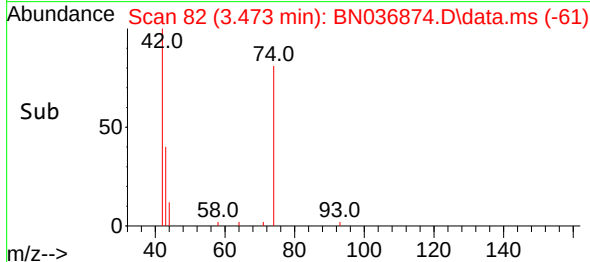
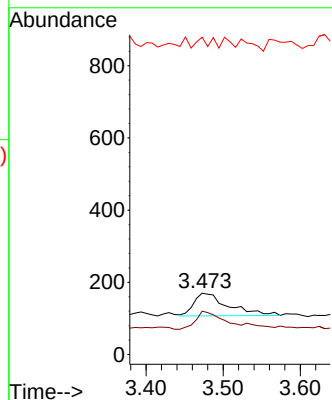
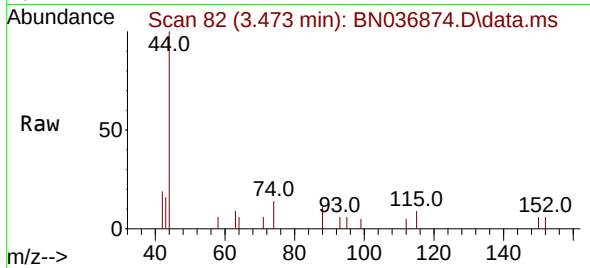




#3
n-Nitrosodimethylamine
Concen: 0.210 ng
RT: 3.473 min Scan# 81
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

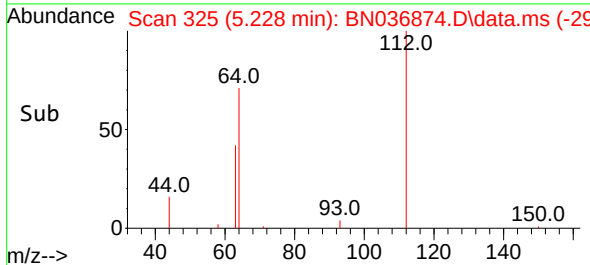
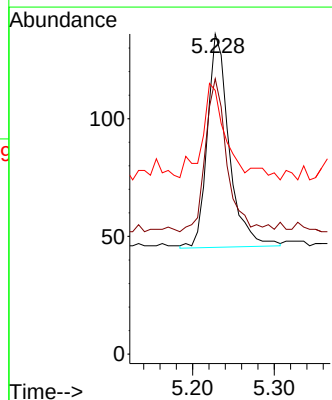
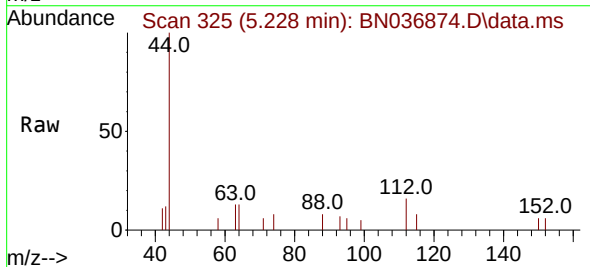
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

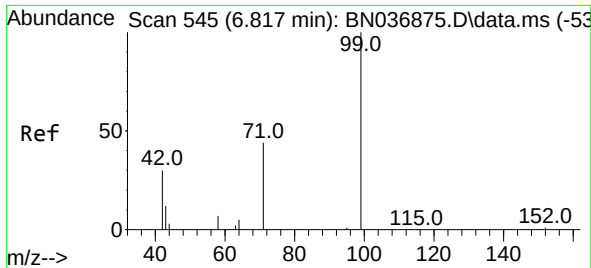
Tgt Ion: 42 Resp: 195
Ion Ratio Lower Upper
42 100
74 62.1 54.6 81.8
44 11.3 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.198 ng
RT: 5.228 min Scan# 325
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

Tgt Ion: 112 Resp: 168
Ion Ratio Lower Upper
112 100
64 70.8 54.0 81.0
63 44.6 35.1 52.7

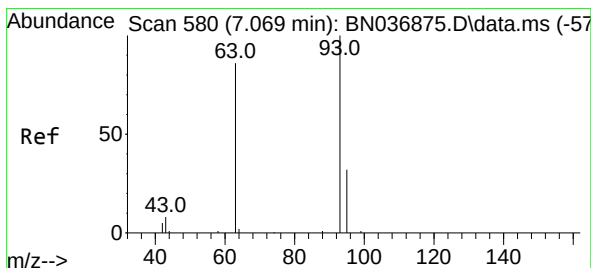
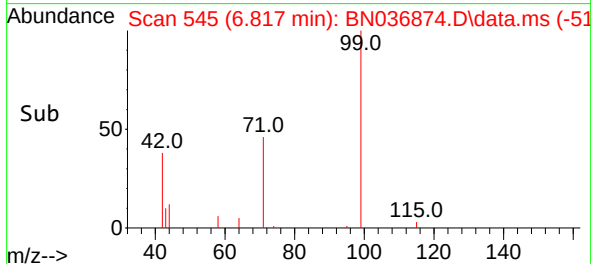
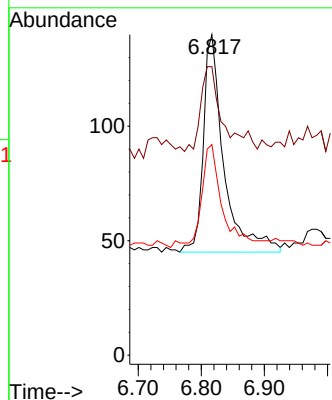
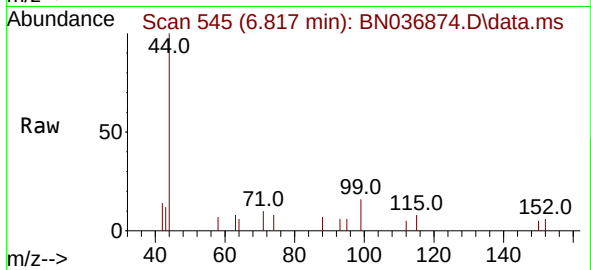




#5
Phenol-d6
Concen: 0.198 ng
RT: 6.817 min Scan# 545
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

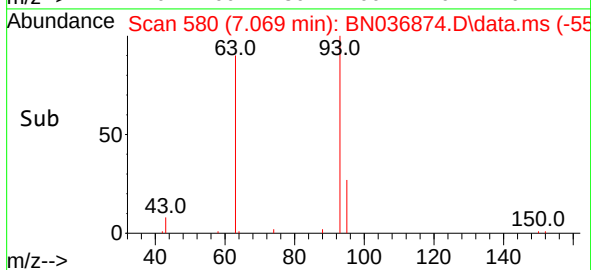
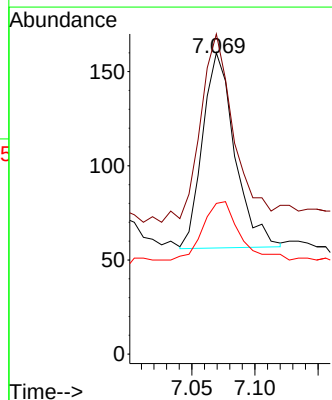
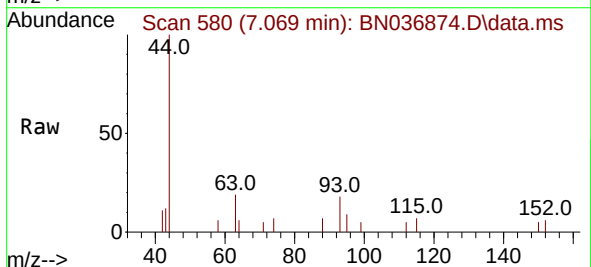
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

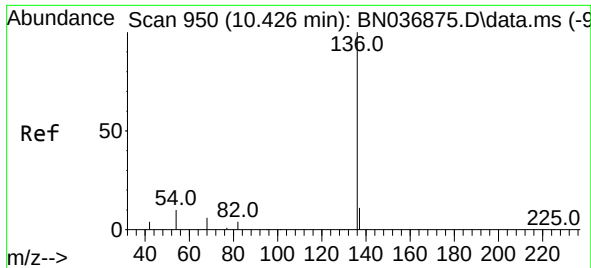
Tgt Ion: 99 Resp: 214
Ion Ratio Lower Upper
99 100
42 43.0 30.9 46.3
71 48.6 38.6 58.0



#6
bis(2-Chloroethyl)ether
Concen: 0.172 ng
RT: 7.069 min Scan# 580
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

Tgt Ion: 93 Resp: 184
Ion Ratio Lower Upper
93 100
63 113.6 76.4 114.6
95 35.3 26.1 39.1

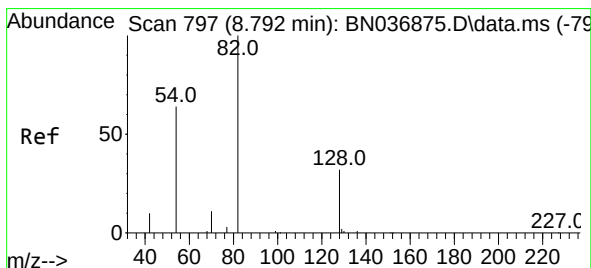
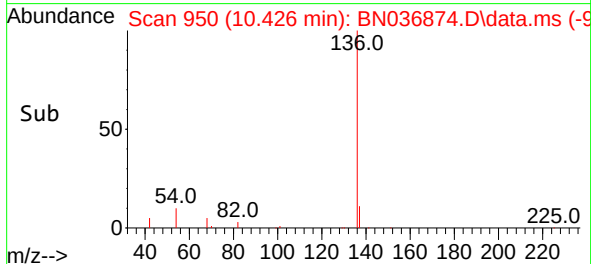
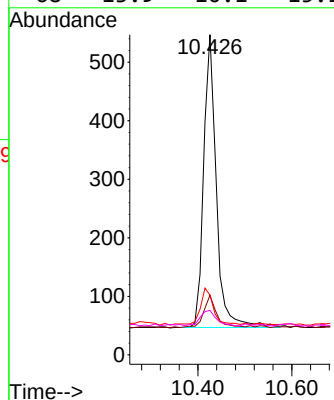
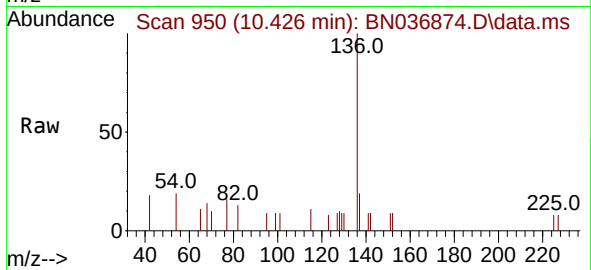




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.426 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

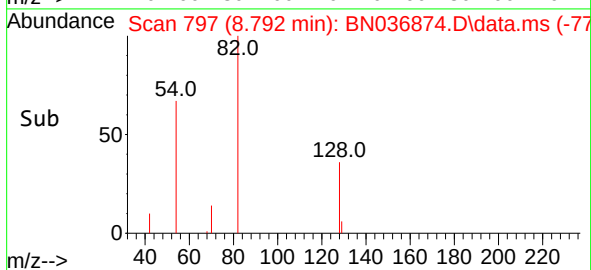
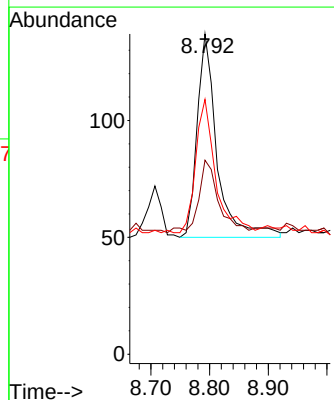
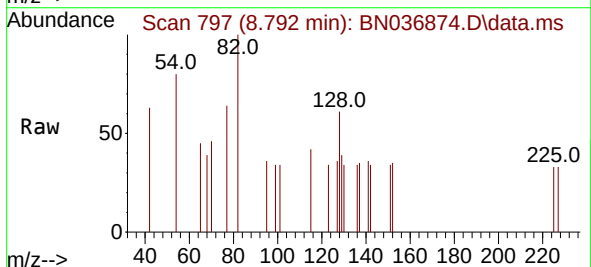
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

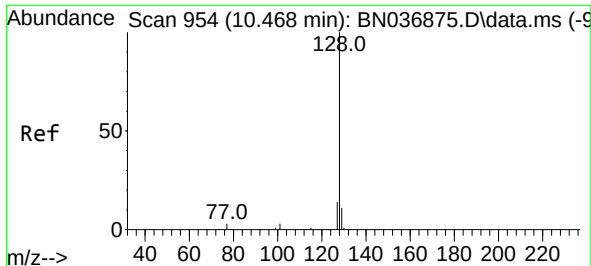
Tgt Ion:	136	Resp:	936
Ion	Ratio	Lower	Upper
136	100		
137	18.6	13.5	20.3
54	18.6	12.8	19.2
68	13.9	10.1	15.1



#8
Nitrobenzene-d5
Concen: 0.195 ng
RT: 8.792 min Scan# 797
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

Tgt Ion:	82	Resp:	205
Ion	Ratio	Lower	Upper
82	100		
128	60.6	35.5	53.3
54	79.6	56.2	84.4

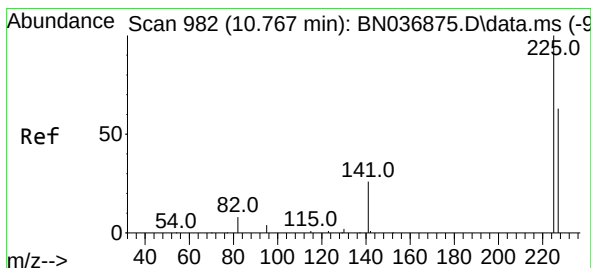
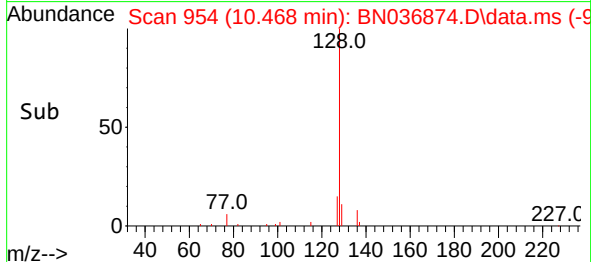
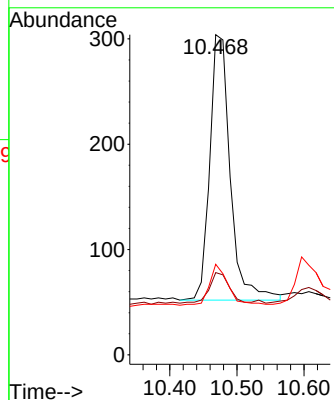
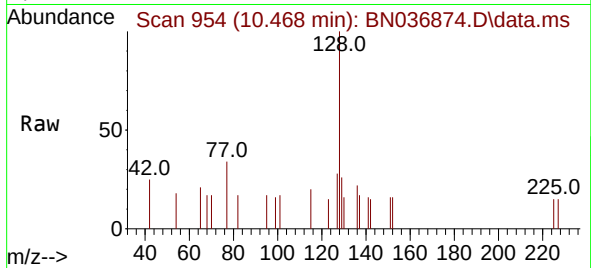




#9
Naphthalene
Concen: 0.196 ng
RT: 10.468 min Scan# 954
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

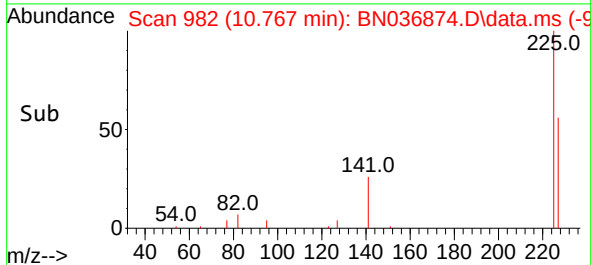
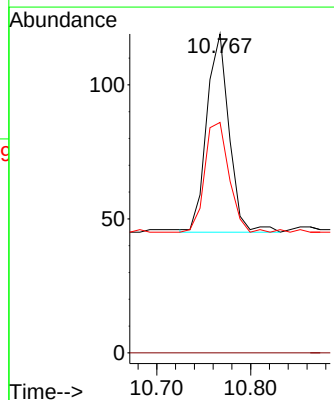
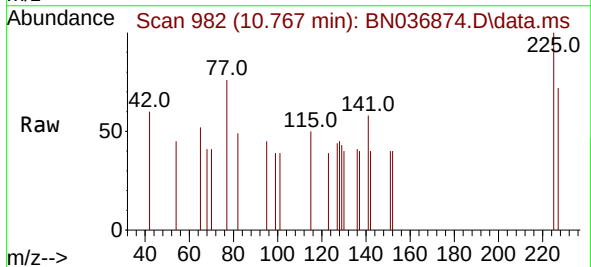
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

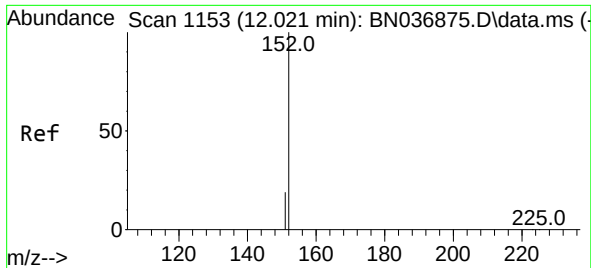
Tgt Ion:	128	Resp:	534
Ion	Ratio	Lower	Upper
128	100		
129	25.7	12.9	19.3#
127	28.3	15.0	22.6#



#10
Hexachlorobutadiene
Concen: 0.196 ng
RT: 10.767 min Scan# 982
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

Tgt Ion:	225	Resp:	122
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	60.7	50.5	75.7

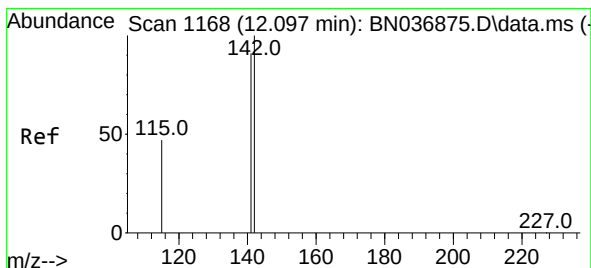
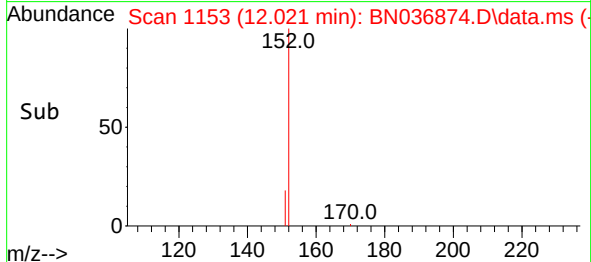
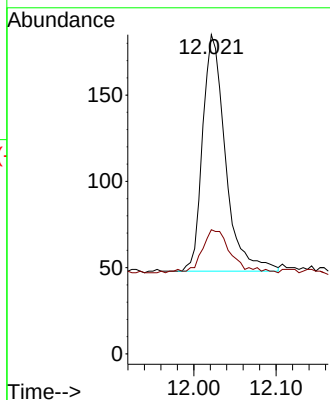
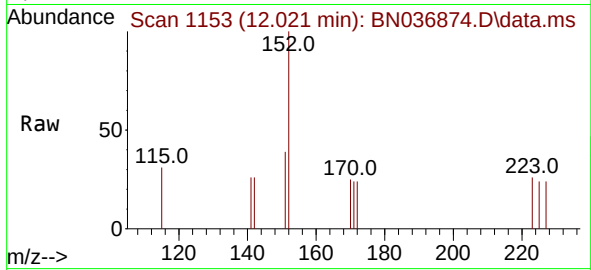




#11
2-Methylnaphthalene-d10
Concen: 0.193 ng
RT: 12.021 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

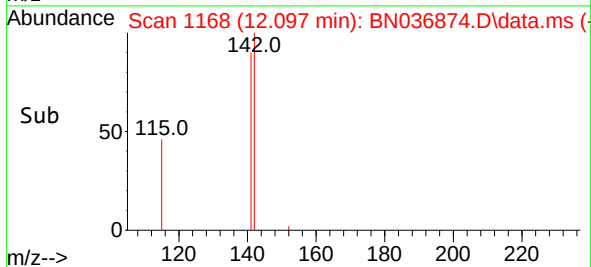
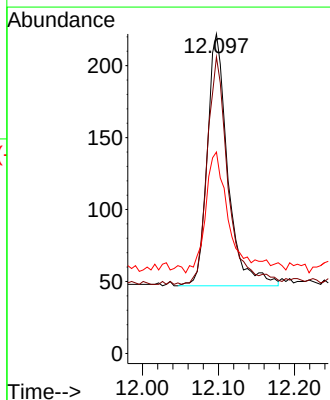
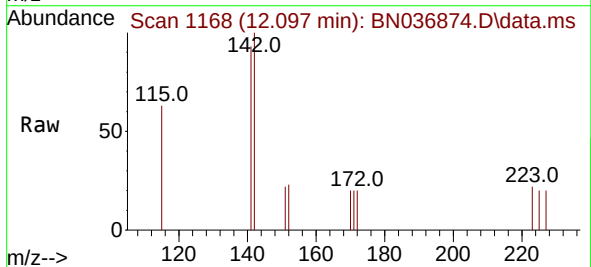
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ClientSampleId :
SSTDICC0.2

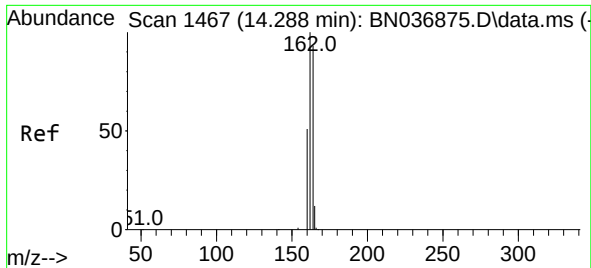
Tgt Ion:152 Resp: 264
Ion Ratio Lower Upper
152 100
151 22.3 17.8 26.8



#12
2-Methylnaphthalene
Concen: 0.189 ng
RT: 12.097 min Scan# 1168
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

Tgt Ion:142 Resp: 329
Ion Ratio Lower Upper
142 100
141 92.8 73.8 110.8
115 63.1 43.3 64.9

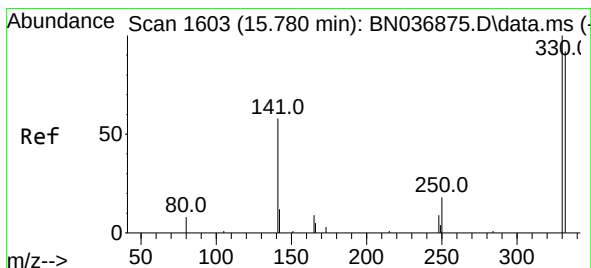
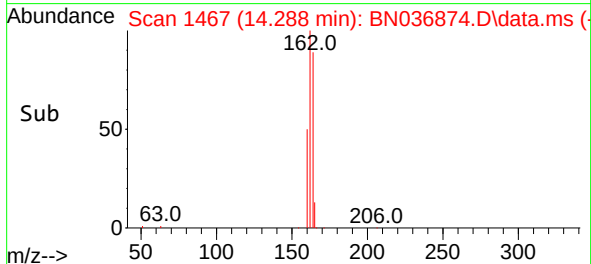
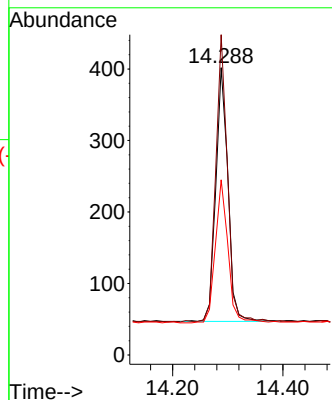
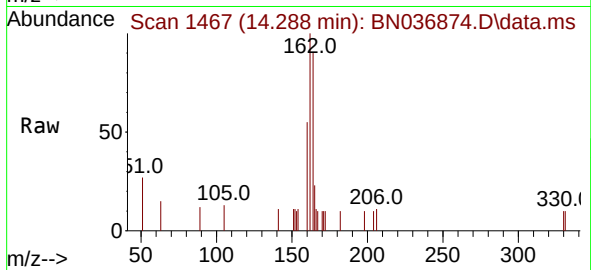




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.288 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

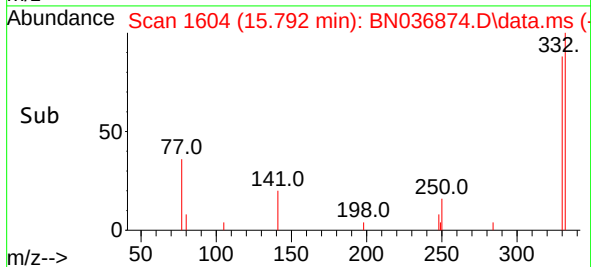
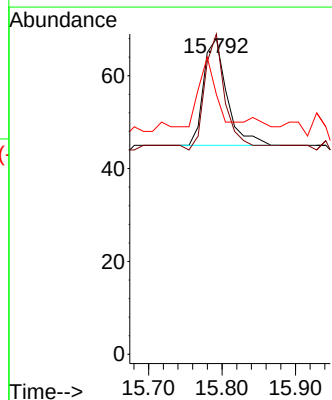
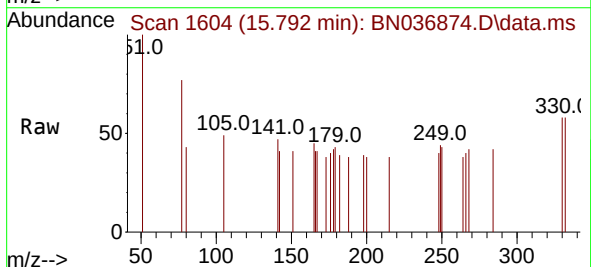
Instrument :
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ClientSampleId :
SSTDICC0.2

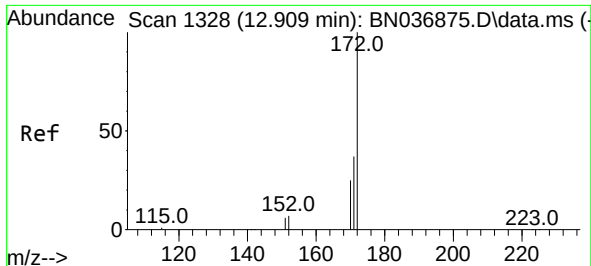
Tgt Ion:164 Resp: 543
Ion Ratio Lower Upper
164 100
162 111.4 85.7 128.5
160 60.9 46.9 70.3



#14
2,4,6-Tribromophenol
Concen: 0.194 ng
RT: 15.792 min Scan# 1604
Delta R.T. 0.012 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

Tgt Ion:330 Resp: 51
Ion Ratio Lower Upper
330 100
332 94.1 87.0 130.6
141 47.1 45.3 67.9

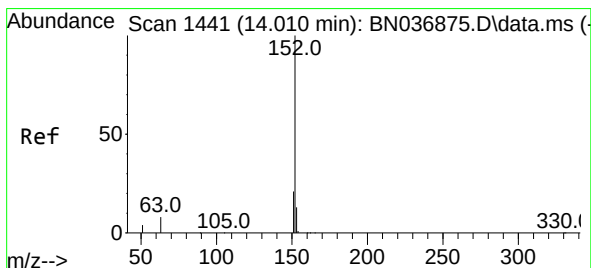
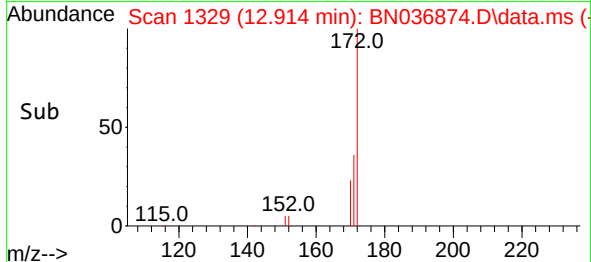
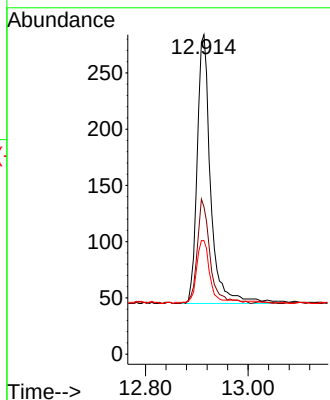
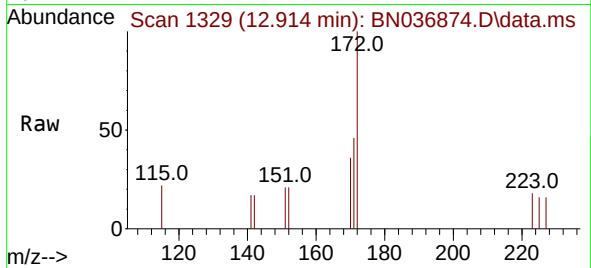




#15
2-Fluorobiphenyl
Concen: 0.192 ng
RT: 12.914 min Scan# 1329
Delta R.T. 0.005 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

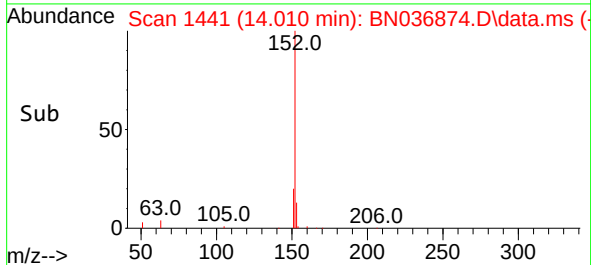
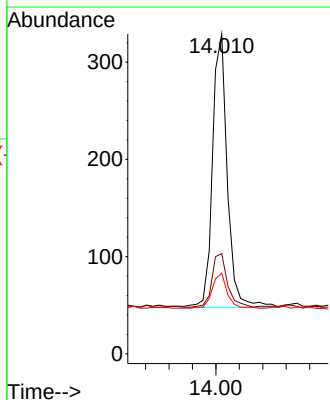
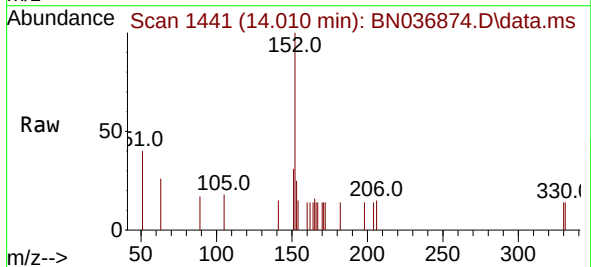
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

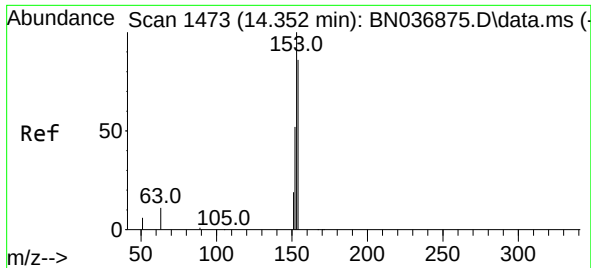
Tgt Ion:	172	Resp:	505
Ion Ratio	Lower	Upper	
172	100		
171	46.1	32.7	49.1
170	35.6	23.3	34.9



#16
Acenaphthylene
Concen: 0.195 ng
RT: 14.010 min Scan# 1441
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

Tgt Ion:	152	Resp:	491
Ion Ratio	Lower	Upper	
152	100		
151	21.0	16.4	24.6
153	12.8	10.3	15.5

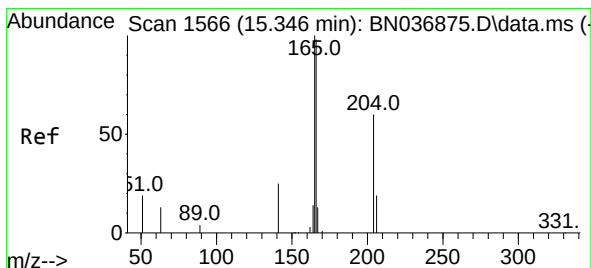
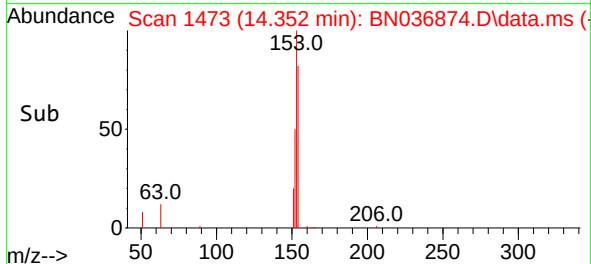
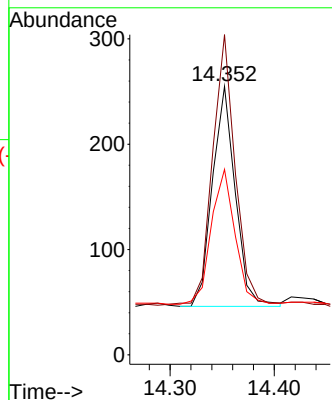
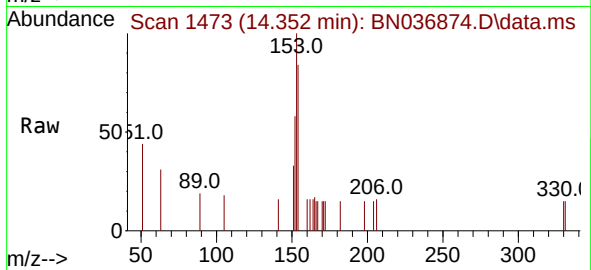




#17
Acenaphthene
Concen: 0.194 ng
RT: 14.352 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

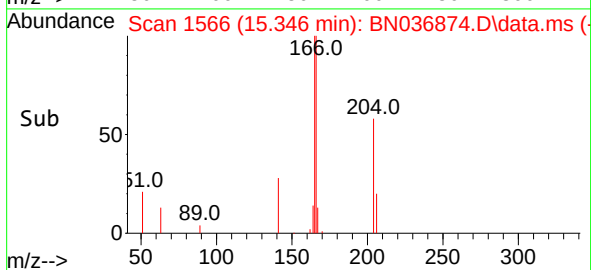
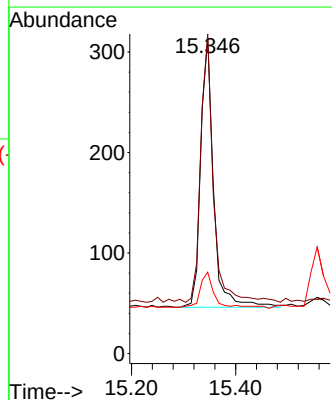
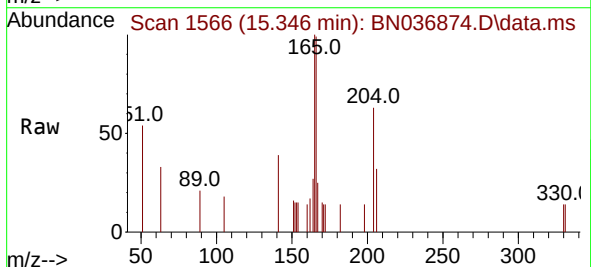
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

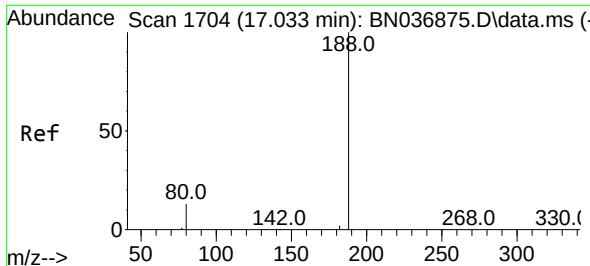
Tgt Ion:154 Resp: 319
Ion Ratio Lower Upper
154 100
153 121.6 97.8 146.6
152 64.6 52.7 79.1



#18
Fluorene
Concen: 0.203 ng
RT: 15.346 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

Tgt Ion:166 Resp: 461
Ion Ratio Lower Upper
166 100
165 97.8 83.2 124.8
167 13.2 11.1 16.7

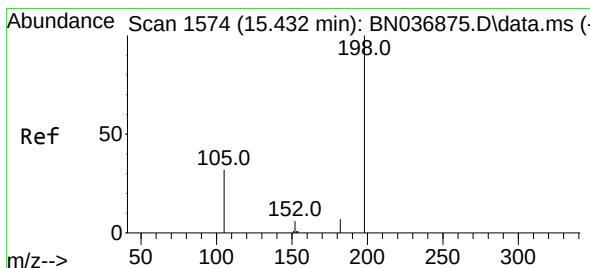
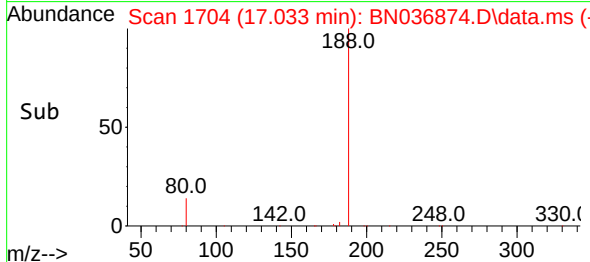
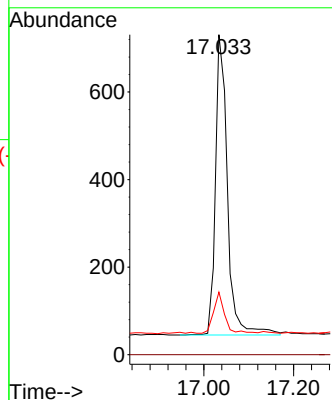
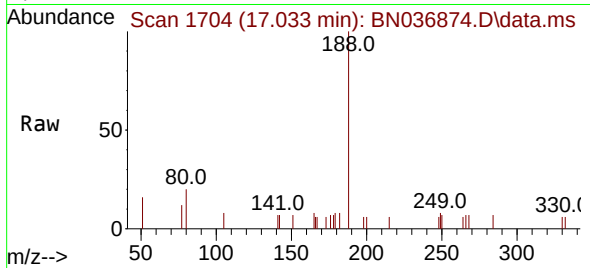




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.033 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

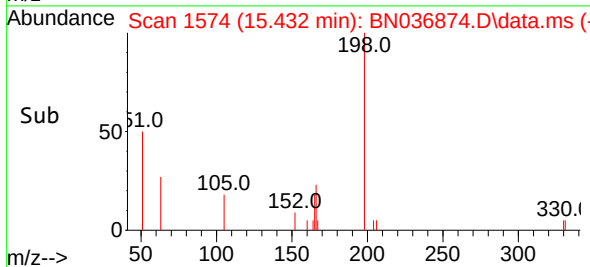
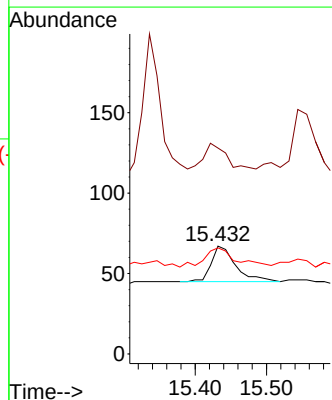
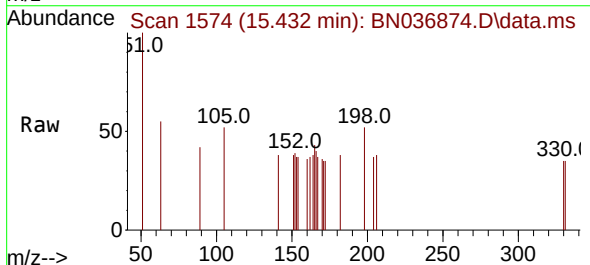
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

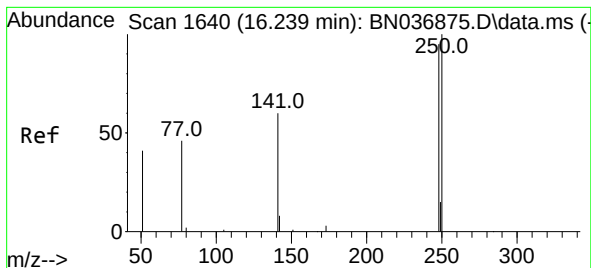
Tgt Ion:188 Resp: 1263
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 19.6 13.9 20.9



#20
4,6-Dinitro-2-methylphenol
Concen: 0.179 ng
RT: 15.432 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

Tgt Ion:198 Resp: 53
Ion Ratio Lower Upper
198 100
51 191.0 107.6 161.4#
105 98.5 55.2 82.8#

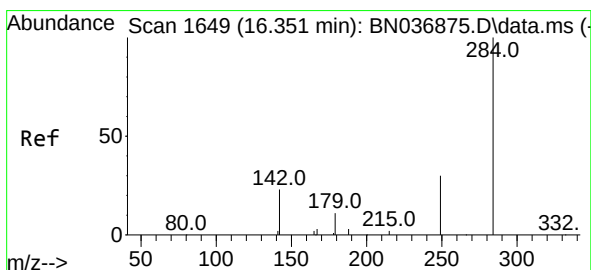
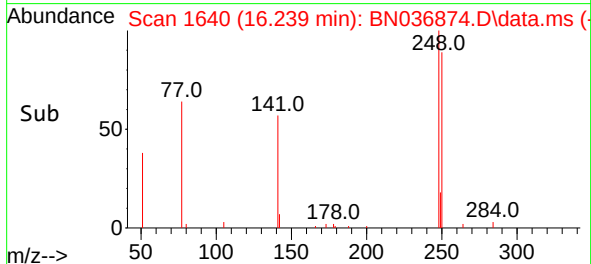
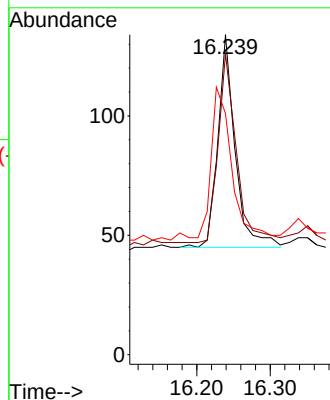
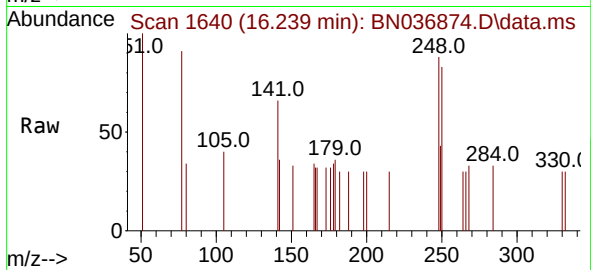




#21
4-Bromophenyl-phenylether
Concen: 0.191 ng
RT: 16.239 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

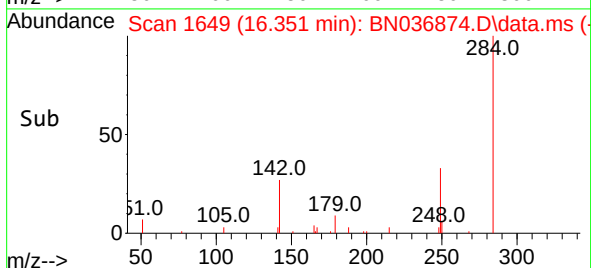
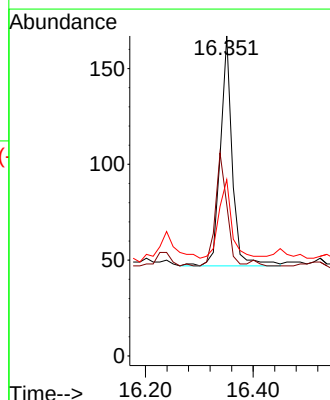
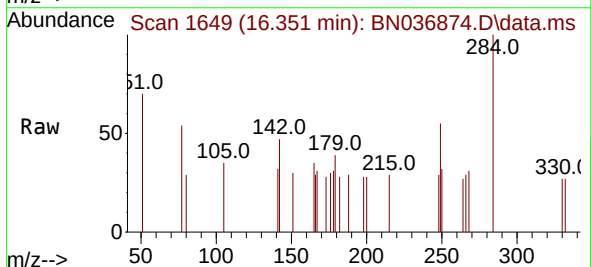
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

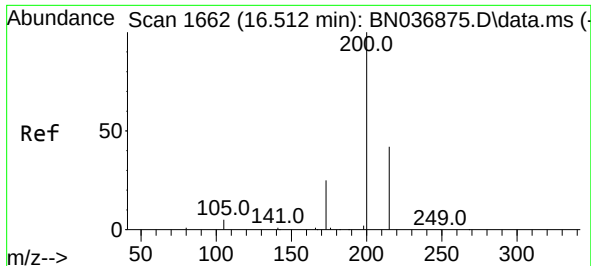
Tgt Ion:248 Resp: 145
Ion Ratio Lower Upper
248 100
250 94.0 83.5 125.3
141 75.4 55.3 82.9



#22
Hexachlorobenzene
Concen: 0.204 ng
RT: 16.351 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

Tgt Ion:284 Resp: 185
Ion Ratio Lower Upper
284 100
142 47.0 37.7 56.5
249 40.5 29.0 43.6

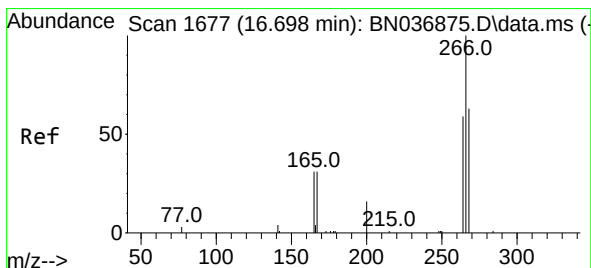
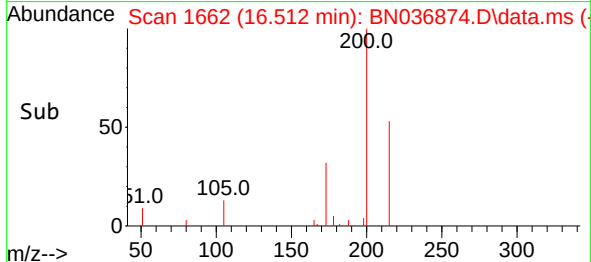
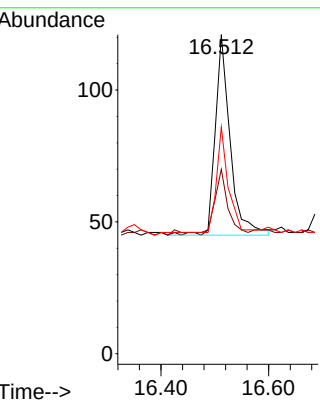
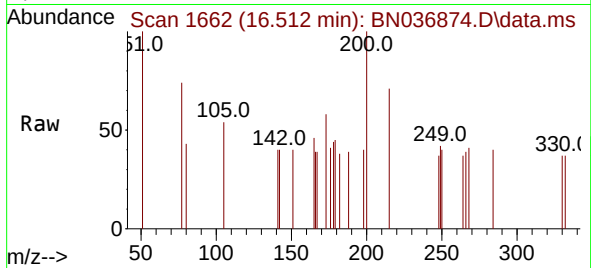




#23
Atrazine
Concen: 0.196 ng
RT: 16.512 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

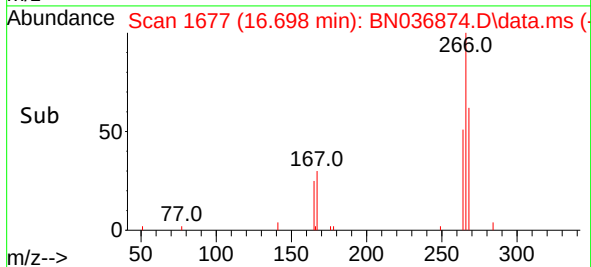
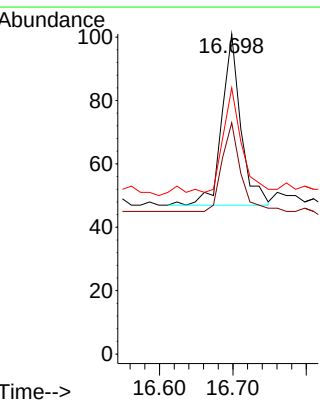
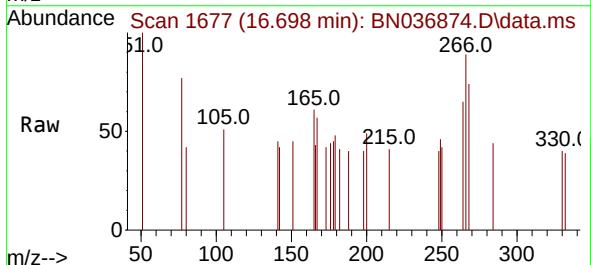
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

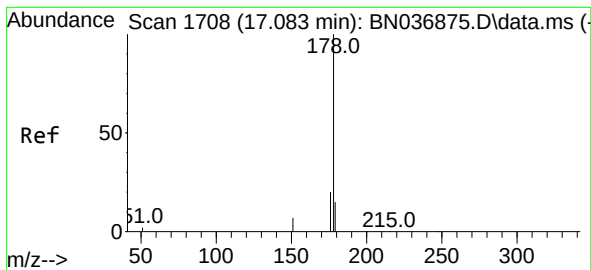
Tgt Ion:200 Resp: 147
Ion Ratio Lower Upper
200 100
173 57.9 28.6 43.0#
215 71.1 40.5 60.7#



#24
Pentachlorophenol
Concen: 0.207 ng
RT: 16.698 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

Tgt Ion:266 Resp: 97
Ion Ratio Lower Upper
266 100
264 50.5 44.6 66.8
268 58.8 51.8 77.6

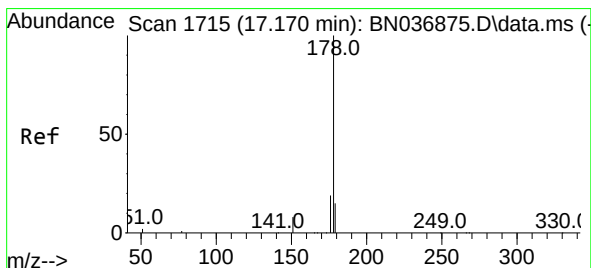
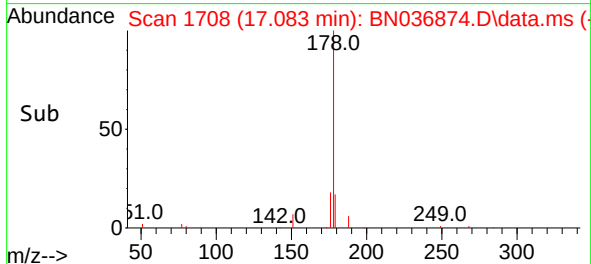
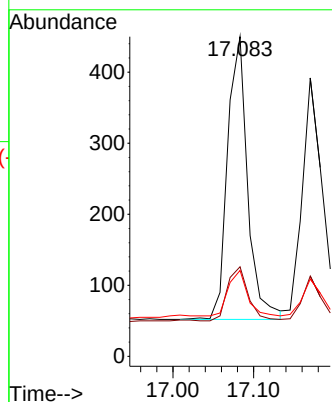
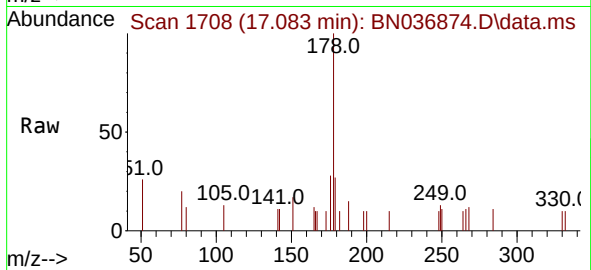




#25
Phenanthrene
Concen: 0.182 ng
RT: 17.083 min Scan# 1708
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

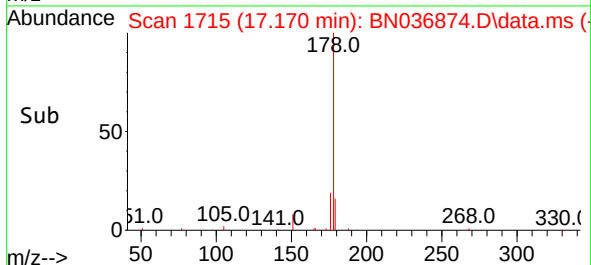
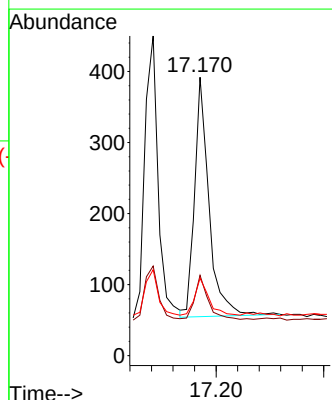
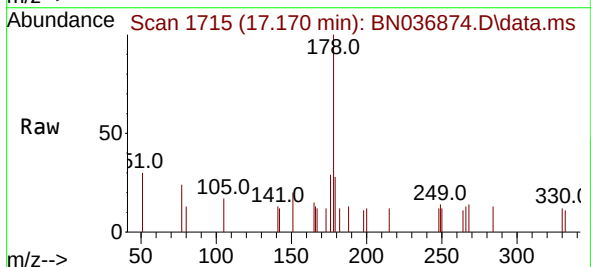
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

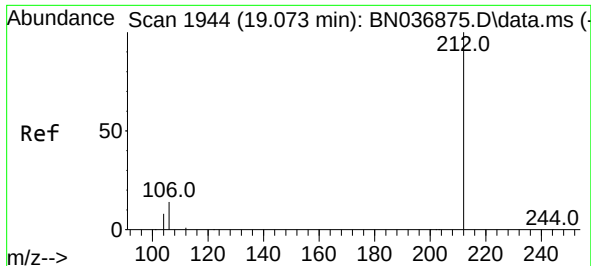
Tgt Ion:178 Resp: 690
Ion Ratio Lower Upper
178 100
176 19.9 16.6 25.0
179 16.2 12.8 19.2



#26
Anthracene
Concen: 0.188 ng
RT: 17.170 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

Tgt Ion:178 Resp: 631
Ion Ratio Lower Upper
178 100
176 16.8 15.8 23.6
179 15.2 12.6 18.8

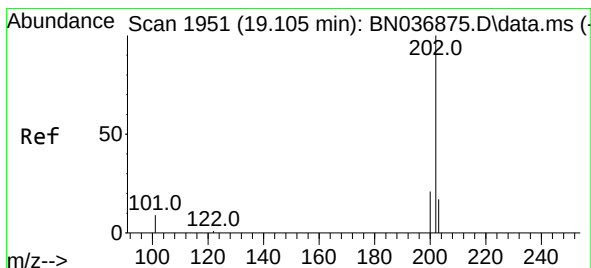
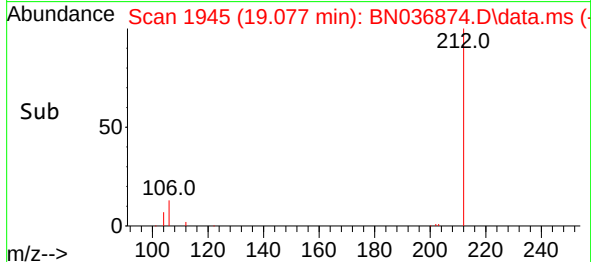
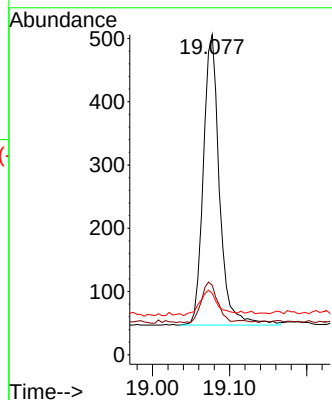
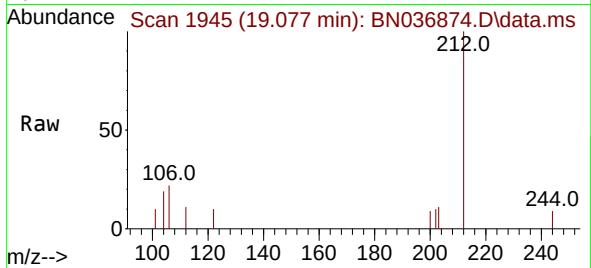




#27
Fluoranthene-d10
Concen: 0.189 ng
RT: 19.077 min Scan# 1945
Delta R.T. 0.005 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

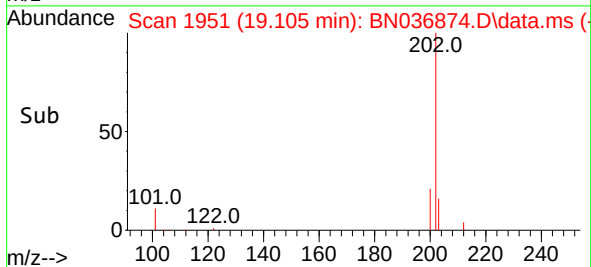
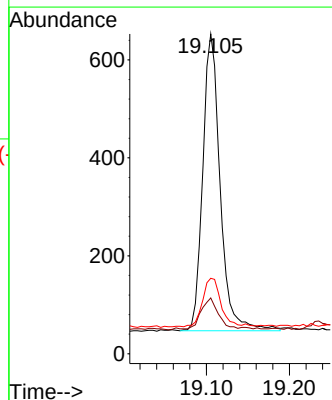
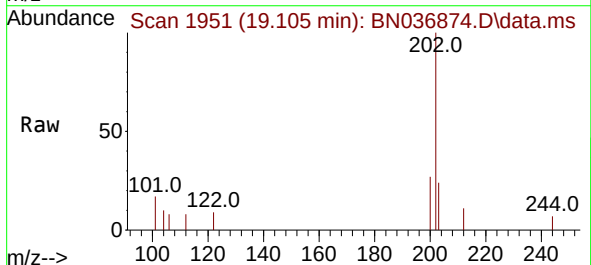
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

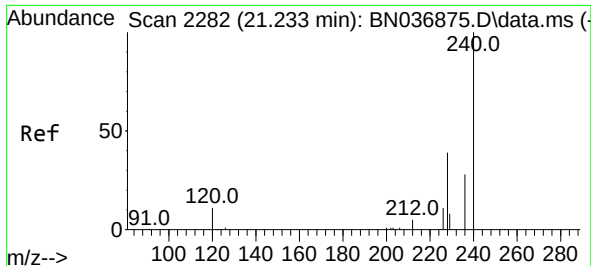
Tgt Ion:212 Resp: 669
Ion Ratio Lower Upper
212 100
106 13.8 11.2 16.8
104 9.7 7.5 11.3



#28
Fluoranthene
Concen: 0.187 ng
RT: 19.105 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

Tgt Ion:202 Resp: 887
Ion Ratio Lower Upper
202 100
101 9.9 8.5 12.7
203 17.0 13.8 20.6

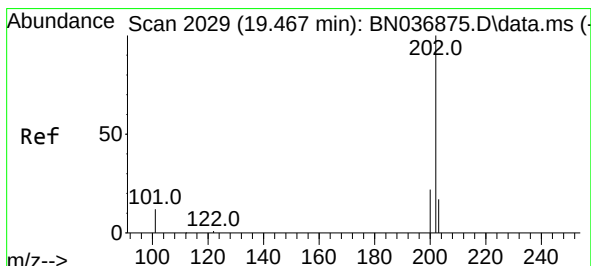
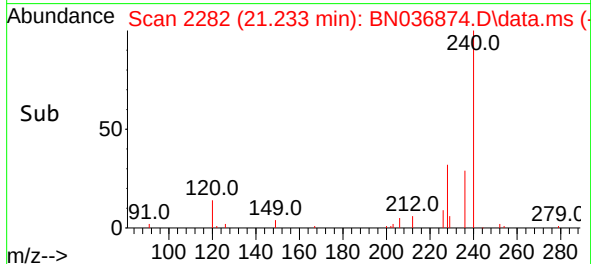
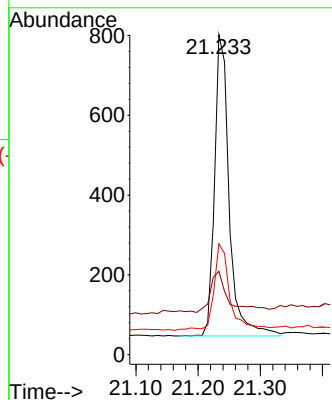
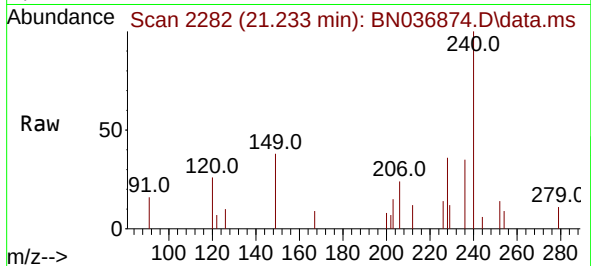




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.233 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

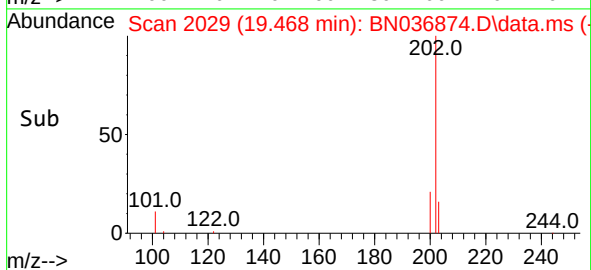
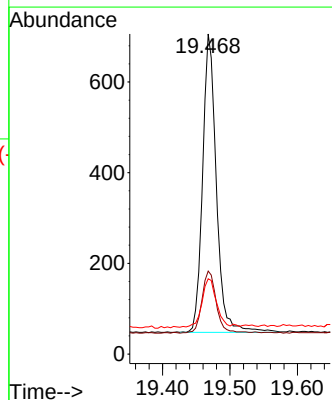
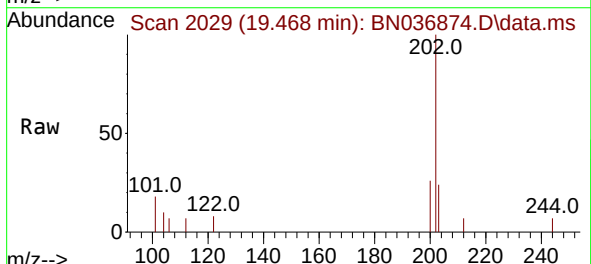
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

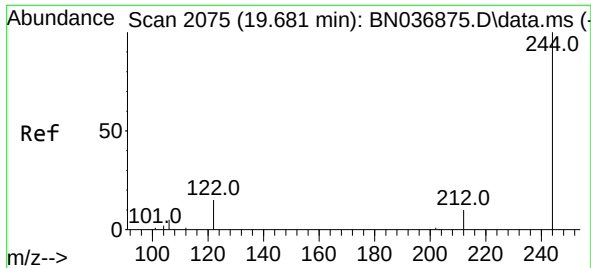
Tgt Ion:240 Resp: 1230
Ion Ratio Lower Upper
240 100
120 26.1 15.8 23.6#
236 34.7 25.8 38.8



#30
Pyrene
Concen: 0.199 ng
RT: 19.468 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

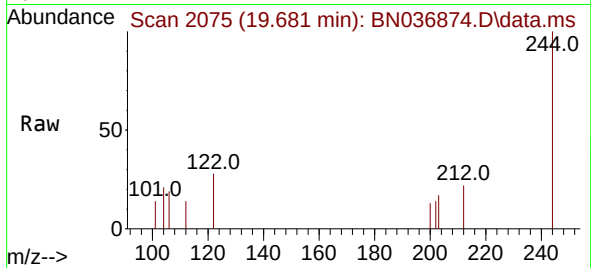
Tgt Ion:202 Resp: 930
Ion Ratio Lower Upper
202 100
200 21.7 17.1 25.7
203 17.0 14.5 21.7



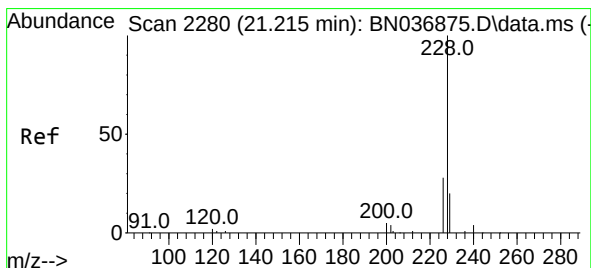
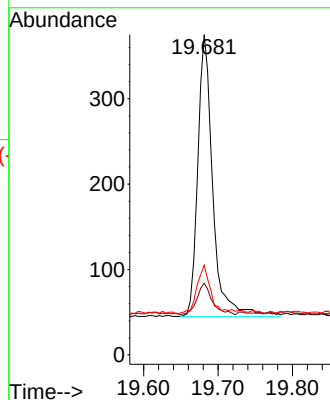
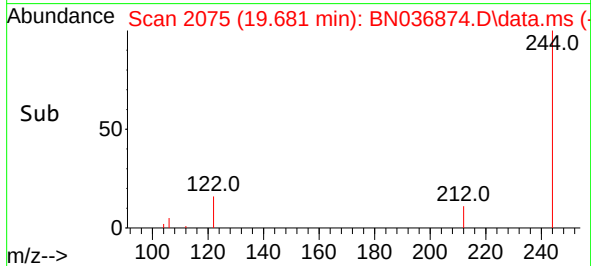


#31
 Terphenyl-d14
 Concen: 0.196 ng
 RT: 19.681 min Scan# 2075
 Delta R.T. 0.000 min
 Lab File: BN036874.D
 Acq: 11 Apr 2025 12:37

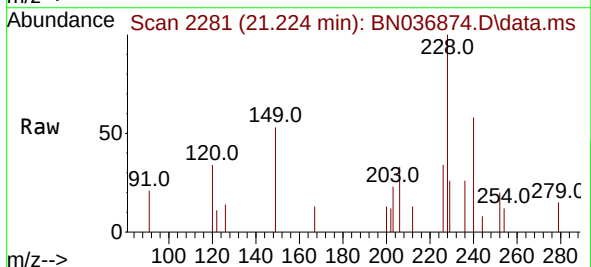
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2



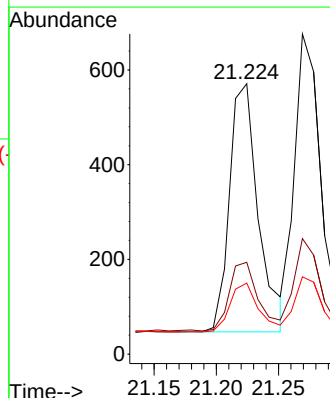
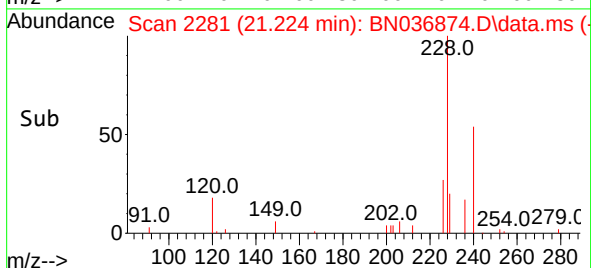
Tgt Ion:244 Resp: 462
 Ion Ratio Lower Upper
 244 100
 212 22.4 11.6 17.4#
 122 28.0 14.9 22.3#

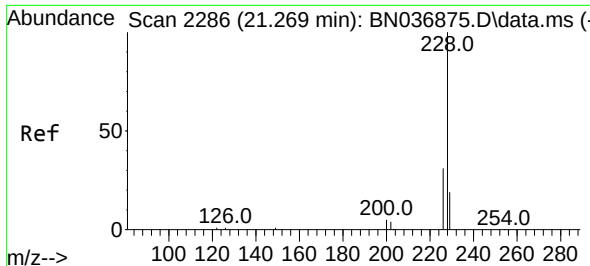


#32
 Benzo(a)anthracene
 Concen: 0.195 ng
 RT: 21.224 min Scan# 2281
 Delta R.T. 0.009 min
 Lab File: BN036874.D
 Acq: 11 Apr 2025 12:37



Tgt Ion:228 Resp: 843
 Ion Ratio Lower Upper
 228 100
 226 34.0 24.5 36.7
 229 26.3 17.7 26.5

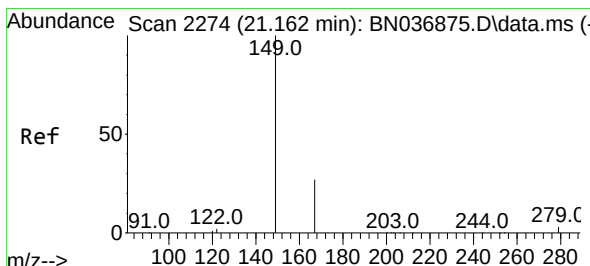
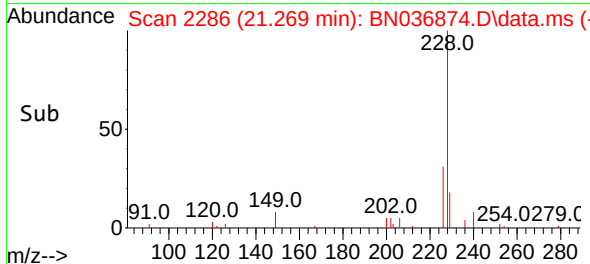
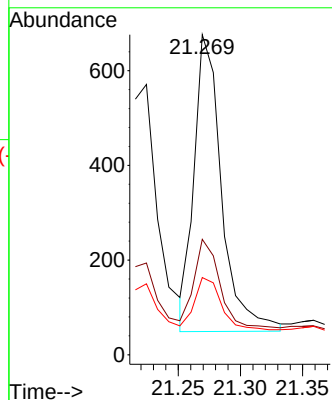
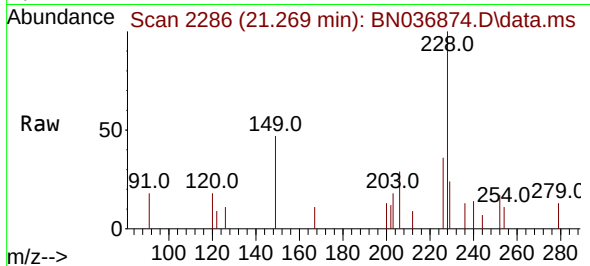




#33
Chrysene
Concen: 0.200 ng
RT: 21.269 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

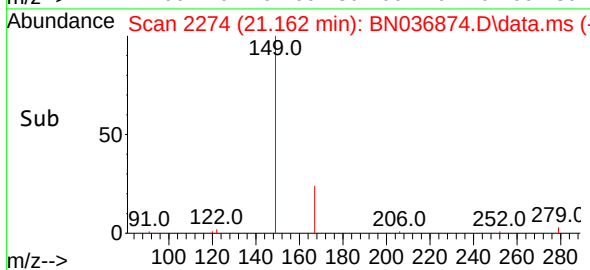
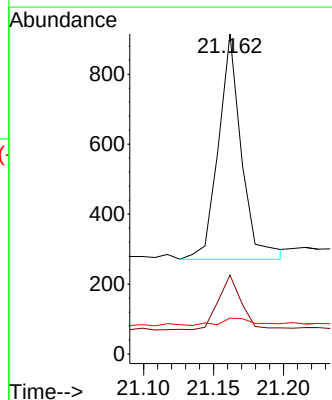
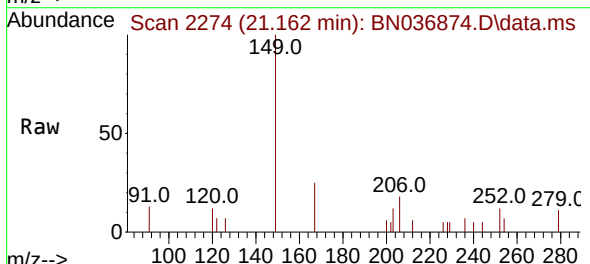
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

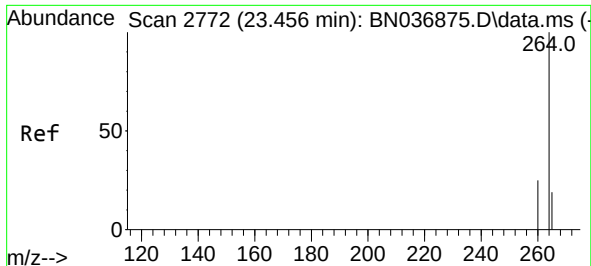
Tgt Ion:228 Resp: 964
Ion Ratio Lower Upper
228 100
226 36.1 26.1 39.1
229 24.1 17.0 25.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.225 ng
RT: 21.162 min Scan# 2274
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

Tgt Ion:149 Resp: 736
Ion Ratio Lower Upper
149 100
167 24.6 21.0 31.4
279 4.8 3.6 5.4

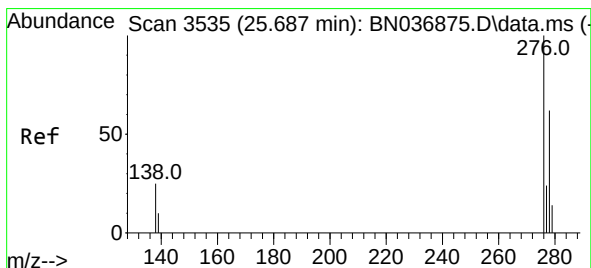
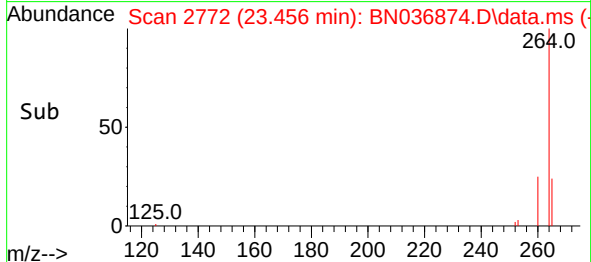
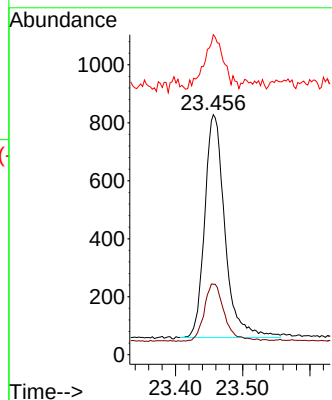
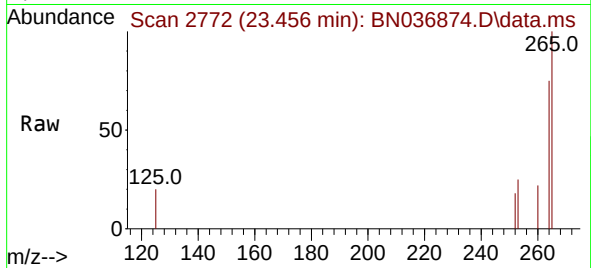




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.456 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN036874.D
 Acq: 11 Apr 2025 12:37

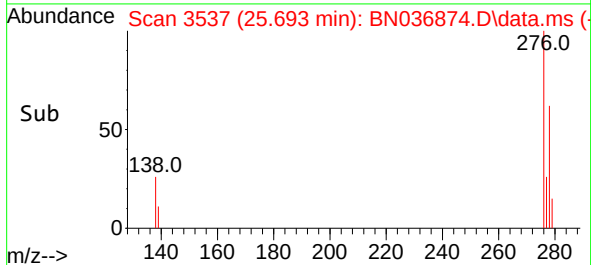
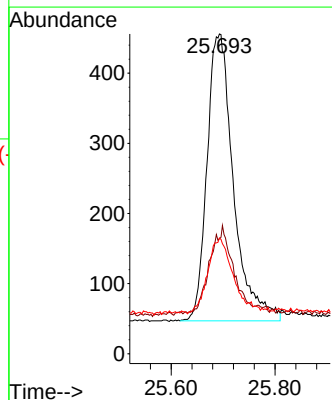
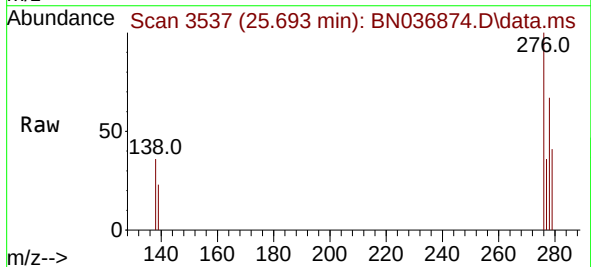
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

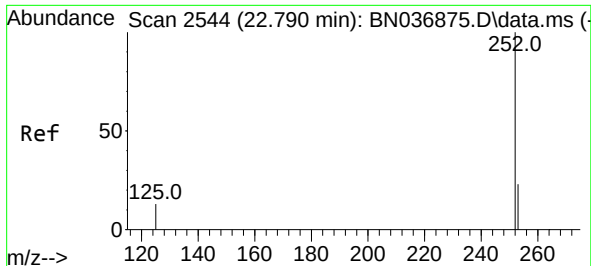
Tgt Ion:264 Resp: 1607
 Ion Ratio Lower Upper
 264 100
 260 29.3 22.9 34.3
 265 133.3 88.6 132.8#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.189 ng
 RT: 25.693 min Scan# 3537
 Delta R.T. 0.006 min
 Lab File: BN036874.D
 Acq: 11 Apr 2025 12:37

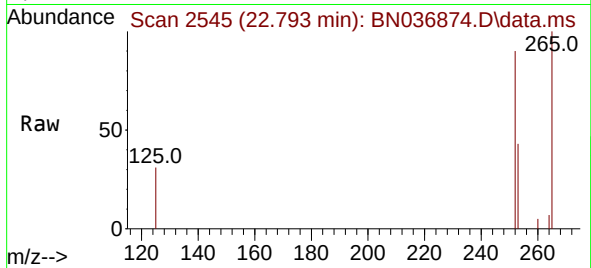
Tgt Ion:276 Resp: 1449
 Ion Ratio Lower Upper
 276 100
 138 10.6 21.0 31.6#
 277 24.2 19.3 28.9



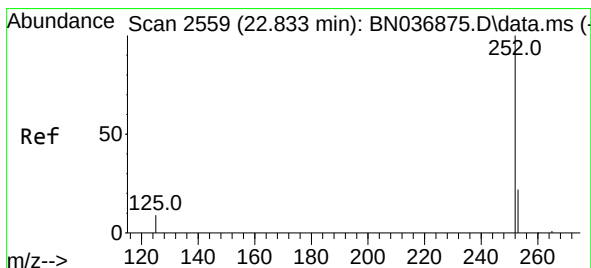
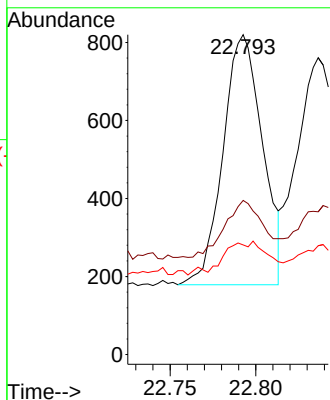


#37
Benzo(b)fluoranthene
Concen: 0.181 ng
RT: 22.793 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

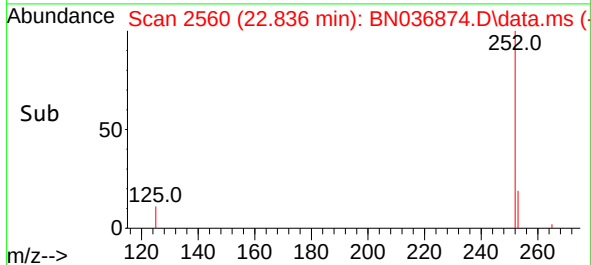
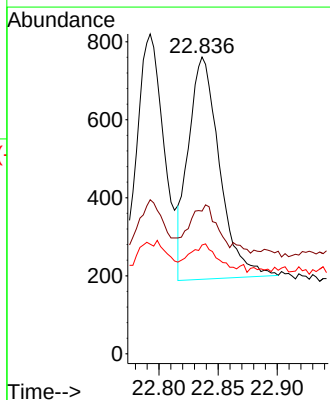
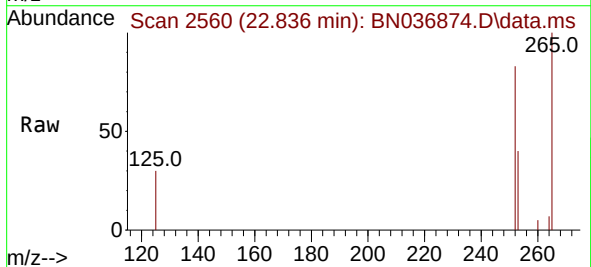


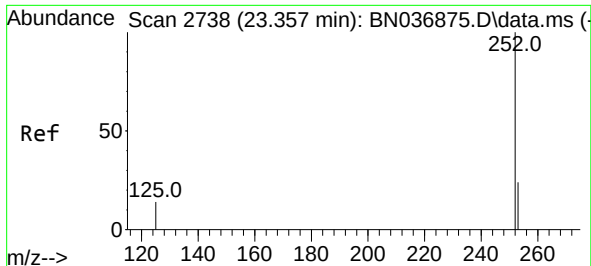
Tgt Ion:252 Resp: 1027
Ion Ratio Lower Upper
252 100
253 48.2 27.0 40.6#
125 34.3 17.7 26.5#



#38
Benzo(k)fluoranthene
Concen: 0.183 ng
RT: 22.836 min Scan# 2560
Delta R.T. 0.003 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

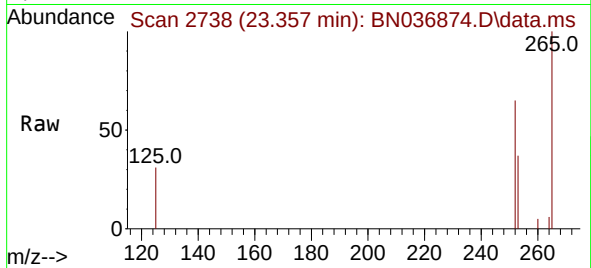
Tgt Ion:252 Resp: 1046
Ion Ratio Lower Upper
252 100
253 48.1 26.7 40.1#
125 36.7 16.9 25.3#



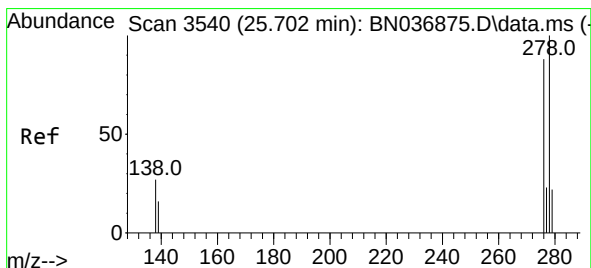
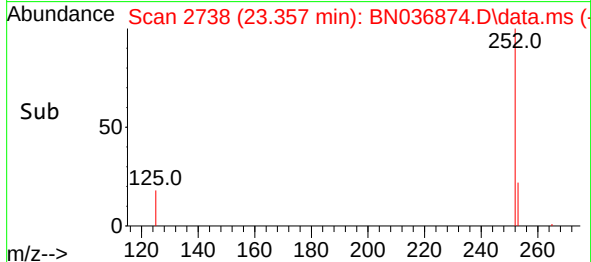
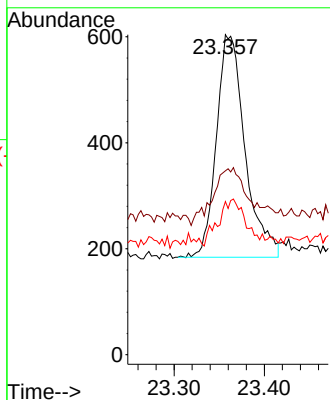


#39
Benzo(a)pyrene
Concen: 0.186 ng
RT: 23.357 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

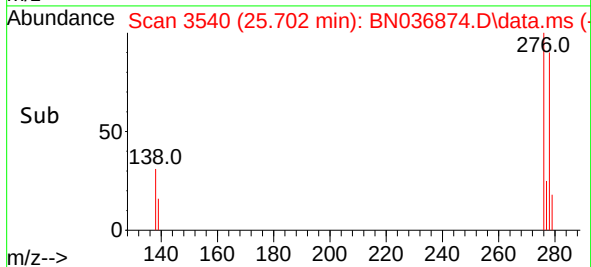
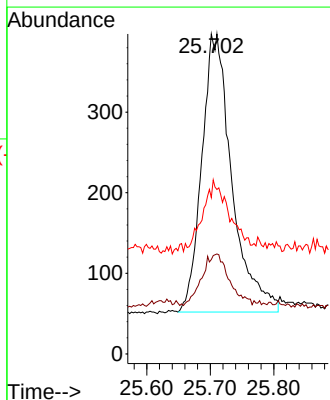
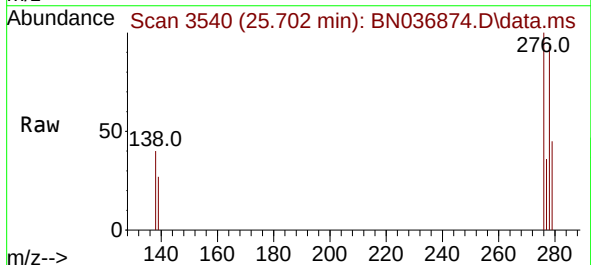


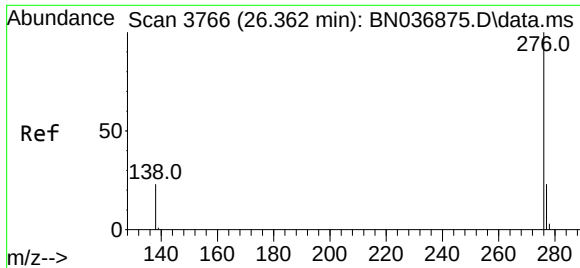
Tgt Ion:252 Resp: 927
Ion Ratio Lower Upper
252 100
253 57.5 31.5 47.3#
125 47.8 22.6 34.0#



#40
Dibenzo(a,h)anthracene
Concen: 0.188 ng
RT: 25.702 min Scan# 3540
Delta R.T. 0.000 min
Lab File: BN036874.D
Acq: 11 Apr 2025 12:37

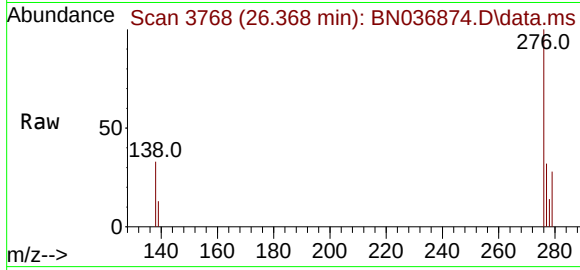
Tgt Ion:278 Resp: 1138
Ion Ratio Lower Upper
278 100
139 29.5 17.6 26.4#
279 48.9 26.7 40.1#





#41
 Benzo(g,h,i)perylene
 Concen: 0.195 ng
 RT: 26.368 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: BN036874.D
 Acq: 11 Apr 2025 12:37

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2



Tgt Ion:	276	Resp:	1344
Ion	Ratio	Lower	Upper
276	100		
277	31.6	21.8	32.8
138	32.9	21.6	32.4#

