

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052825\
 Data File : BN037125.D
 Acq On : 29 May 2025 00:59
 Operator : RC/JU
 Sample : PB168100BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

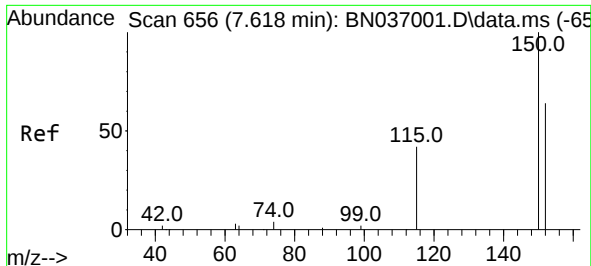
Instrument :
 BNA_N
 ClientSampleId :
 PB168100BSD

Quant Time: May 29 01:34:45 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 14 11:26:32 2025
 Response via : Initial Calibration

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

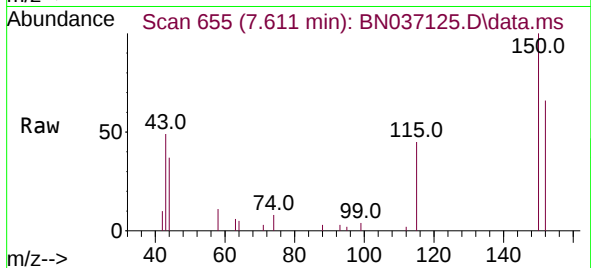
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	2246	0.400	ng	0.00
7) Naphthalene-d8	10.383	136	5562	0.400	ng	#-0.02
13) Acenaphthene-d10	14.256	164	2593	0.400	ng	-0.01
19) Phenanthrene-d10	17.009	188	4050	0.400	ng	# 0.00
29) Chrysene-d12	21.197	240	2689	0.400	ng	# 0.00
35) Perylene-d12	23.392	264	2817	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.206	112	2079	0.353	ng	0.00
5) Phenol-d6	6.788	99	2359	0.320	ng	0.00
8) Nitrobenzene-d5	8.760	82	2096	0.346	ng	-0.01
11) 2-Methylnaphthalene-d10	11.986	152	3990	0.510	ng	-0.01
14) 2,4,6-Tribromophenol	15.755	330	282	0.248	ng	-0.01
15) 2-Fluorobiphenyl	12.873	172	4652	0.392	ng	-0.02
27) Fluoranthene-d10	19.040	212	3234	0.291	ng	0.00
31) Terphenyl-d14	19.644	244	2197	0.382	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.140	88	793	0.288	ng	# 35
3) n-Nitrosodimethylamine	3.451	42	2060	0.348	ng	# 92
6) bis(2-Chloroethyl)ether	7.040	93	2273	0.335	ng	98
9) Naphthalene	10.436	128	5672	0.345	ng	98
10) Hexachlorobutadiene	10.725	225	1281	0.371	ng	# 99
12) 2-Methylnaphthalene	12.062	142	3173	0.300	ng	98
16) Acenaphthylene	13.967	152	4902	0.388	ng	99
17) Acenaphthene	14.320	154	2903	0.352	ng	99
18) Fluorene	15.314	166	3562	0.329	ng	100
20) 4,6-Dinitro-2-methylph...	15.400	198	295	0.379	ng	94
21) 4-Bromophenyl-phenylether	16.202	248	1007	0.394	ng	94
22) Hexachlorobenzene	16.313	284	1097	0.401	ng	98
23) Atrazine	16.475	200	770	0.345	ng	94
24) Pentachlorophenol	16.661	266	431	0.286	ng	# 85
25) Phenanthrene	17.046	178	4747	0.359	ng	99
26) Anthracene	17.133	178	4404	0.366	ng	100
28) Fluoranthene	19.068	202	4429	0.280	ng	100
30) Pyrene	19.430	202	4405	0.383	ng	100
32) Benzo(a)anthracene	21.180	228	3556	0.351	ng	98
33) Chrysene	21.233	228	4044	0.378	ng	98
34) Bis(2-ethylhexyl)phtha...	21.126	149	2055	0.330	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.593	276	4915	0.427	ng	97
37) Benzo(b)fluoranthene	22.734	252	3833	0.328	ng	96
38) Benzo(k)fluoranthene	22.778	252	4110	0.356	ng	95
39) Benzo(a)pyrene	23.298	252	3660	0.369	ng	# 91
40) Dibenzo(a,h)anthracene	25.608	278	3782	0.422	ng	95
41) Benzo(g,h,i)perylene	26.272	276	4218	0.433	ng	98

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

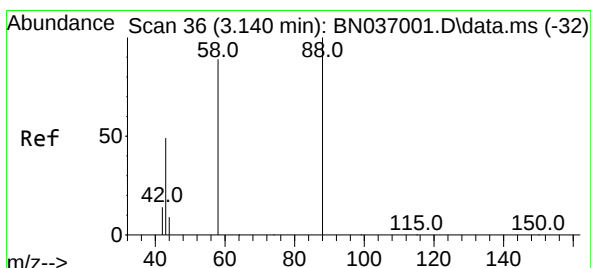
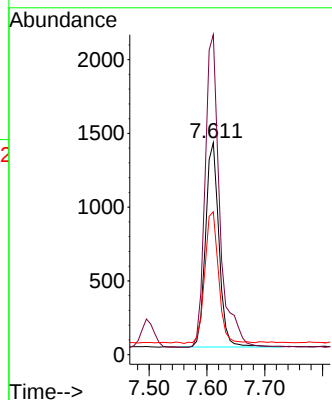
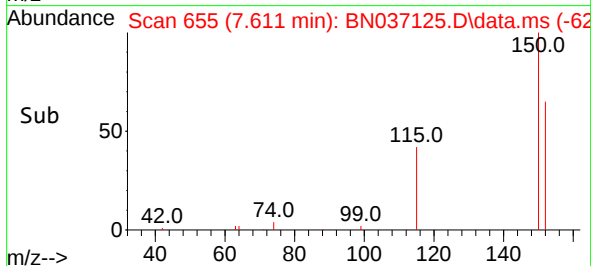


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.611 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN037125.D
 Acq: 29 May 2025 00:59

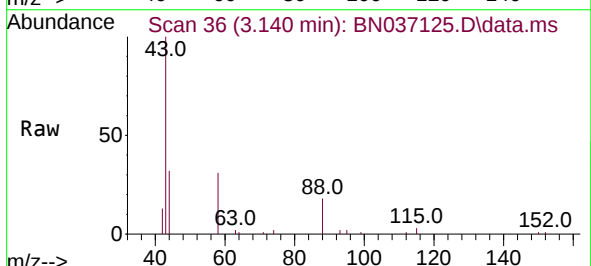
Instrument :
 BNA_N
 ClientSampleId :
 PB168100BSD



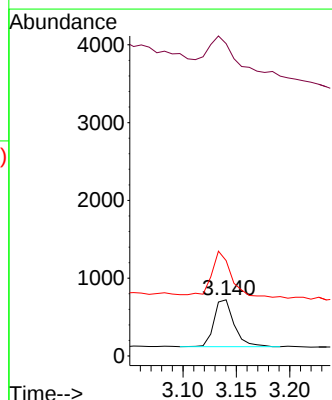
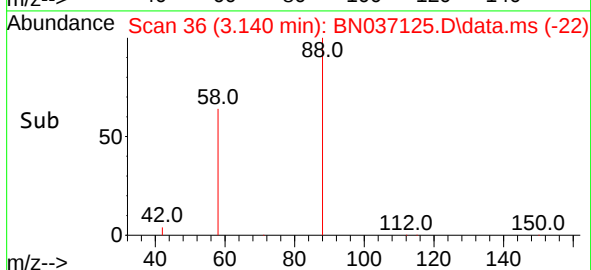
Tgt Ion:152 Resp: 2246
 Ion Ratio Lower Upper
 152 100
 150 150.9 123.9 185.9
 115 67.4 55.8 83.8

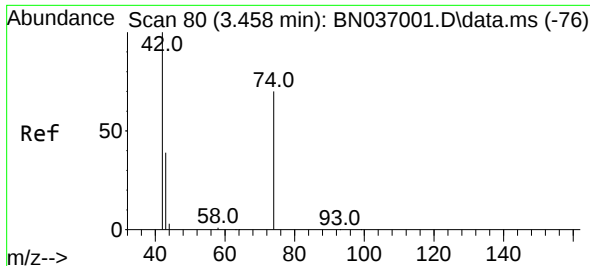


#2
 1,4-Dioxane
 Concen: 0.288 ng
 RT: 3.140 min Scan# 36
 Delta R.T. 0.000 min
 Lab File: BN037125.D
 Acq: 29 May 2025 00:59



Tgt Ion: 88 Resp: 793
 Ion Ratio Lower Upper
 88 100
 43 145.6 37.4 56.0#
 58 103.7 68.8 103.2#

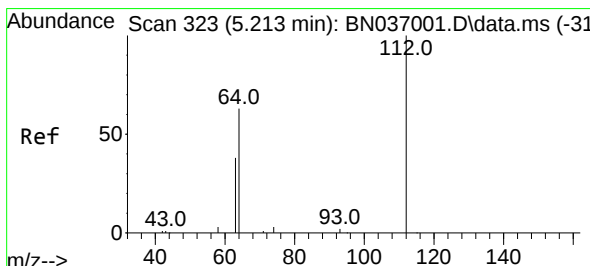
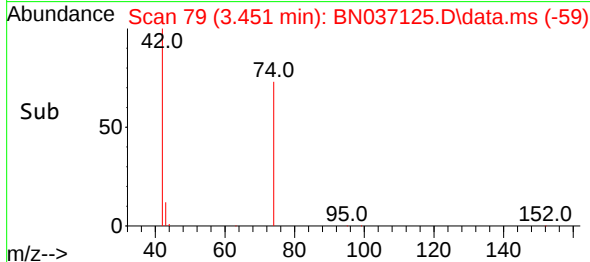
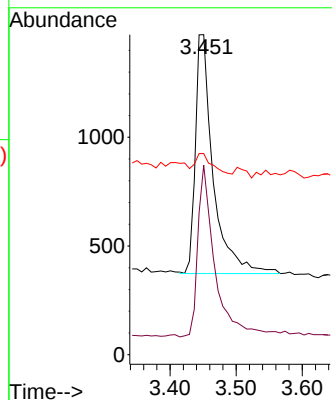
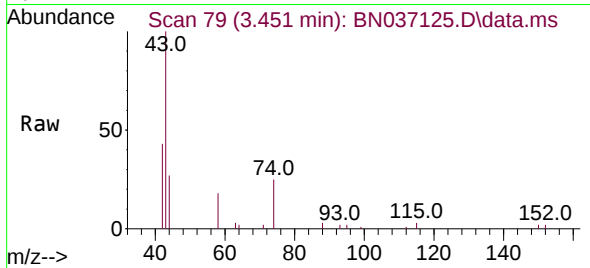




#3
 n-Nitrosodimethylamine
 Concen: 0.348 ng
 RT: 3.451 min Scan# 79
 Delta R.T. -0.007 min
 Lab File: BN037125.D
 Acq: 29 May 2025 00:59

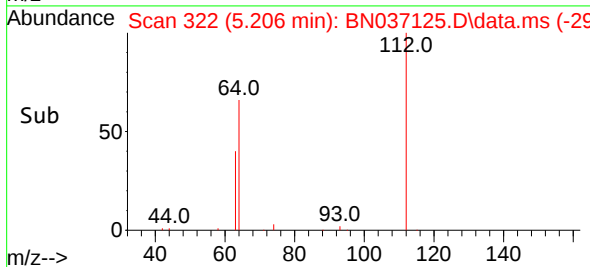
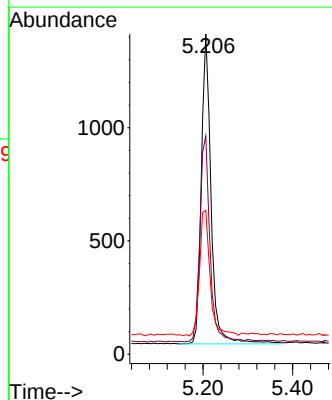
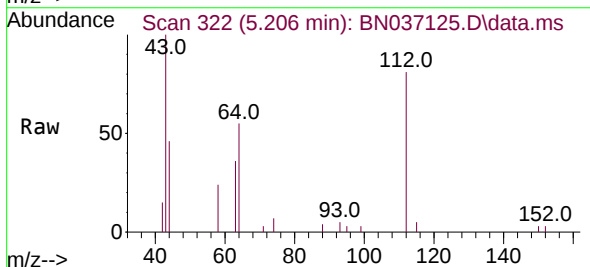
Instrument :
 BNA_N
 ClientSampleId :
 PB168100BSD

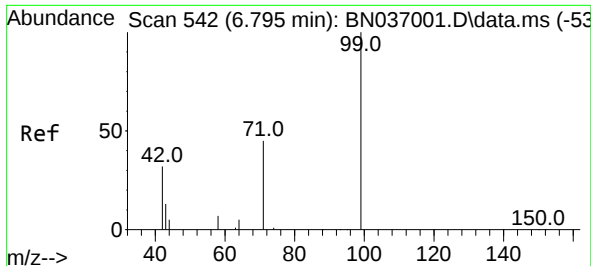
Tgt Ion: 42 Resp: 2060
 Ion Ratio Lower Upper
 42 100
 74 69.8 59.8 89.6
 44 7.6 11.9 17.9#



#4
 2-Fluorophenol
 Concen: 0.353 ng
 RT: 5.206 min Scan# 322
 Delta R.T. -0.007 min
 Lab File: BN037125.D
 Acq: 29 May 2025 00:59

Tgt Ion: 112 Resp: 2079
 Ion Ratio Lower Upper
 112 100
 64 68.4 55.7 83.5
 63 43.2 34.6 51.8

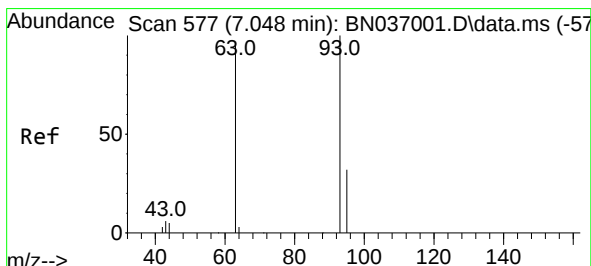
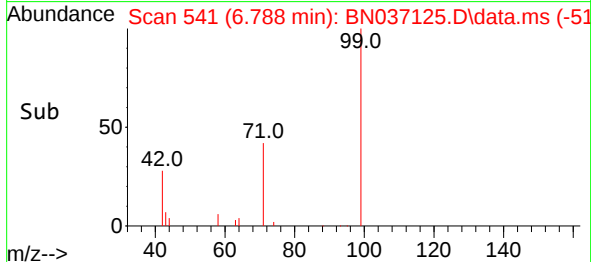
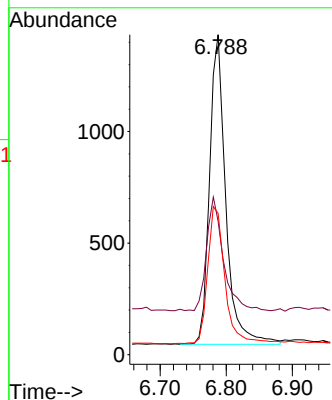
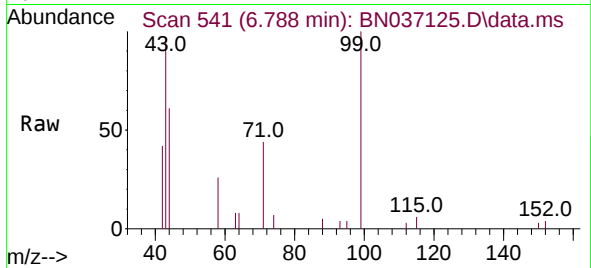




#5
Phenol-d6
Concen: 0.320 ng
RT: 6.788 min Scan# 541
Delta R.T. -0.007 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

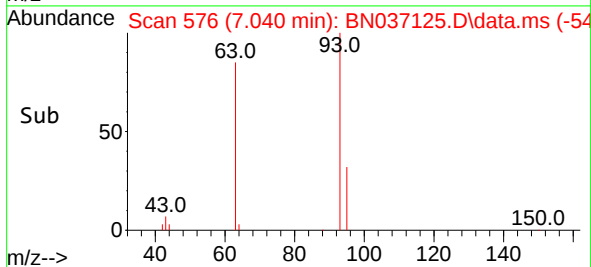
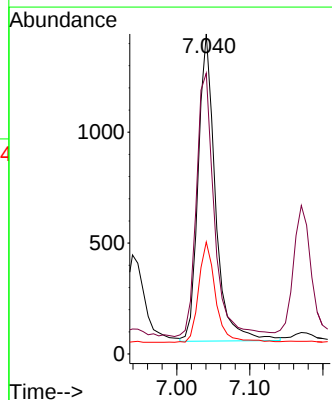
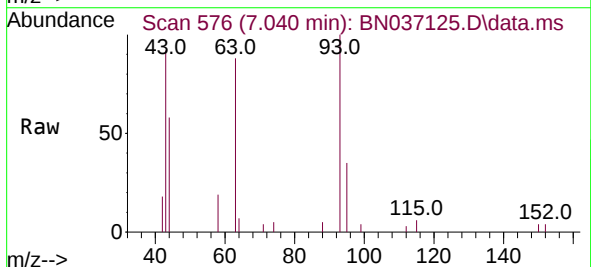
Instrument :
BNA_N
ClientSampleId :
PB168100BSD

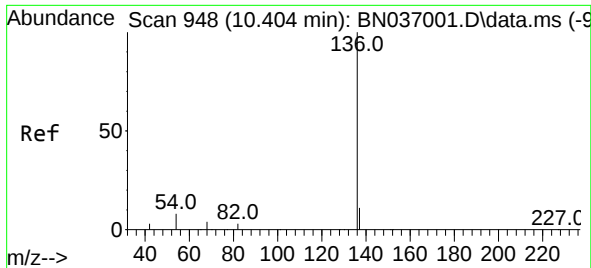
Tgt Ion: 99 Resp: 2359
Ion Ratio Lower Upper
99 100
42 37.9 29.3 43.9
71 47.5 35.7 53.5



#6
bis(2-Chloroethyl)ether
Concen: 0.335 ng
RT: 7.040 min Scan# 576
Delta R.T. -0.007 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

Tgt Ion: 93 Resp: 2273
Ion Ratio Lower Upper
93 100
63 89.7 70.1 105.1
95 31.9 26.2 39.2

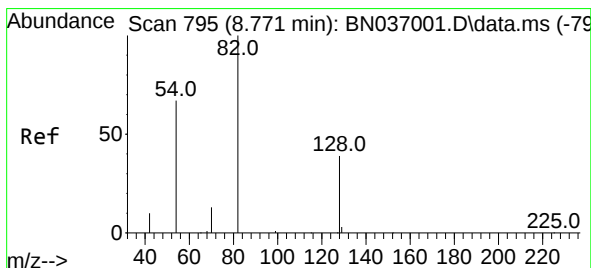
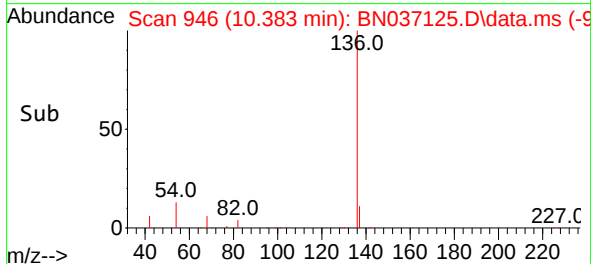
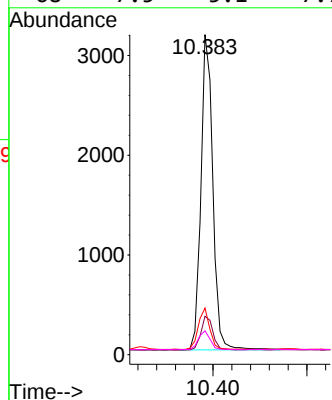
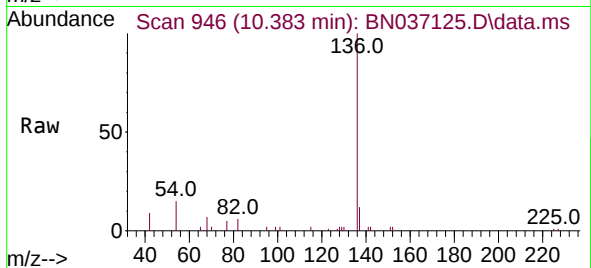




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.383 min Scan# 948
Delta R.T. -0.021 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

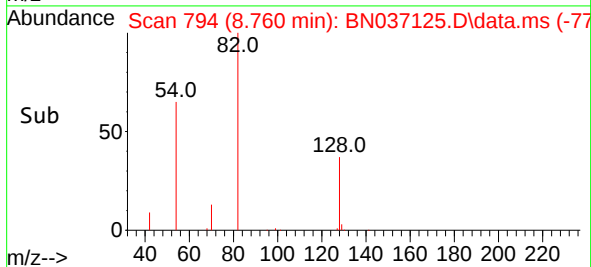
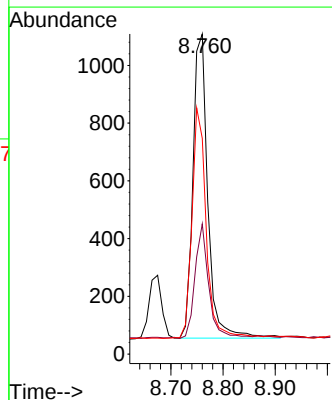
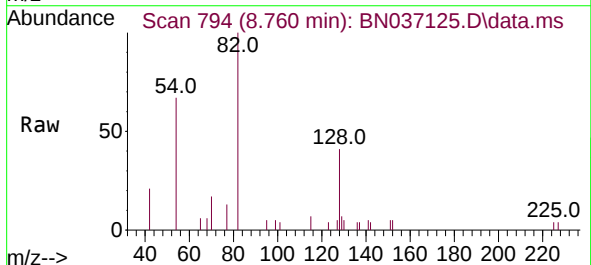
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BNA_N
ClientSampleId :
PB168100BSD

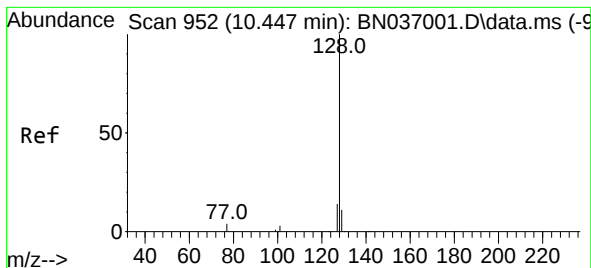
Tgt Ion:	136	Resp:	5562
Ion Ratio	Lower	Upper	
136	100		
137	12.0	10.4	15.6
54	14.6	8.5	12.7#
68	7.5	5.1	7.7



#8
Nitrobenzene-d5
Concen: 0.346 ng
RT: 8.760 min Scan# 794
Delta R.T. -0.011 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

Tgt Ion:	82	Resp:	2096
Ion Ratio	Lower	Upper	
82	100		
128	40.7	34.0	51.0
54	67.4	55.0	82.4





#9

Naphthalene

Concen: 0.345 ng

RT: 10.436 min Scan# 91

Delta R.T. -0.011 min

Lab File: BN037125.D

Acq: 29 May 2025 00:59

Instrument :

BNA_N

ClientSampleId :

PB168100BSD

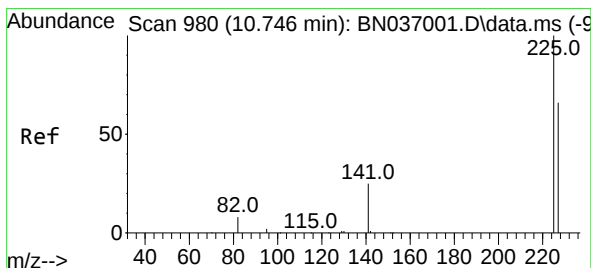
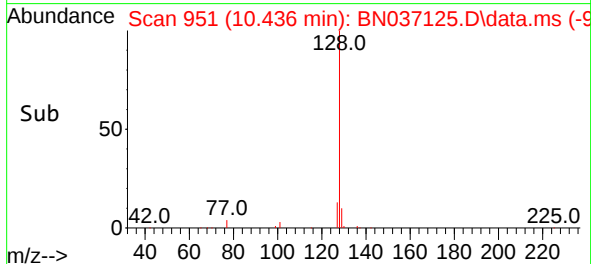
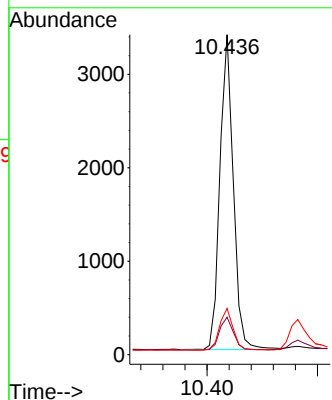
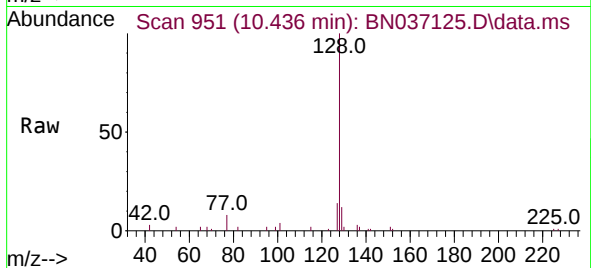
Tgt Ion:128 Resp: 5672

Ion Ratio Lower Upper

128 100

129 11.7 9.7 14.5

127 14.4 12.4 18.6



#10

Hexachlorobutadiene

Concen: 0.371 ng

RT: 10.725 min Scan# 978

Delta R.T. -0.021 min

Lab File: BN037125.D

Acq: 29 May 2025 00:59

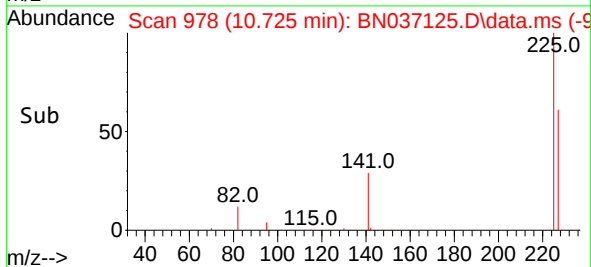
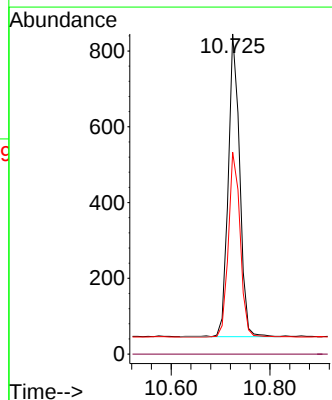
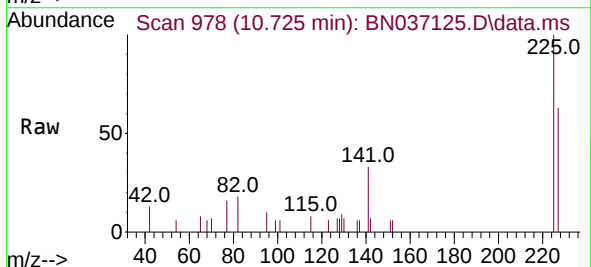
Tgt Ion:225 Resp: 1281

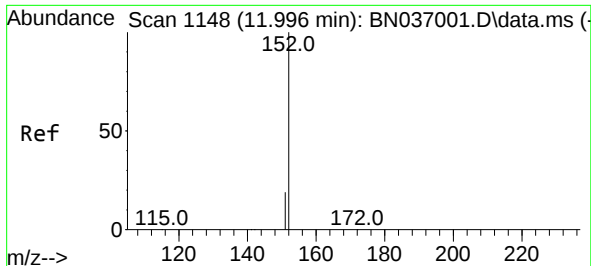
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.0 50.9 76.3





#11

2-Methylnaphthalene-d10

Concen: 0.510 ng

RT: 11.986 min Scan# 1146

Delta R.T. -0.010 min

Lab File: BN037125.D

Acq: 29 May 2025 00:59

Instrument :

BNA_N

ClientSampleId :

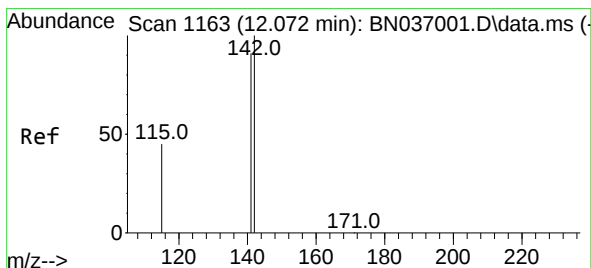
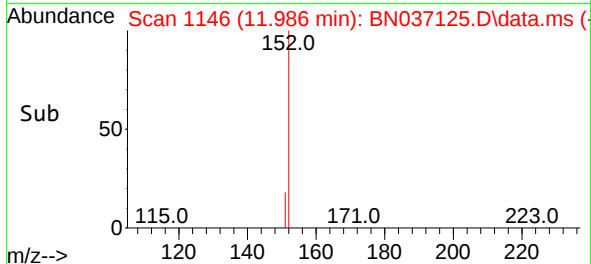
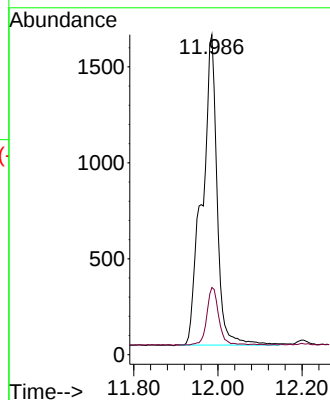
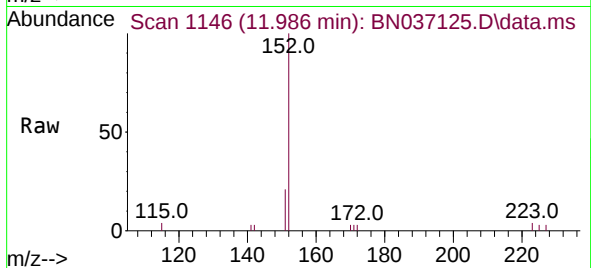
PB168100BSD

Tgt Ion:152 Resp: 3990

Ion Ratio Lower Upper

152 100

151 14.6 17.5 26.3#



#12

2-Methylnaphthalene

Concen: 0.300 ng

RT: 12.062 min Scan# 1161

Delta R.T. -0.010 min

Lab File: BN037125.D

Acq: 29 May 2025 00:59

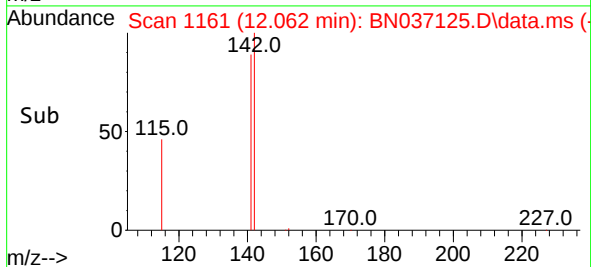
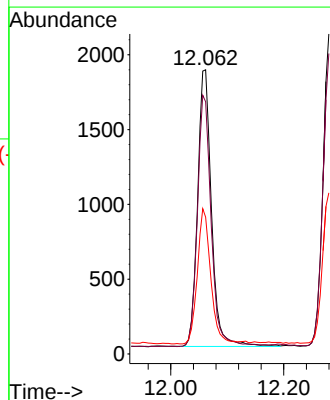
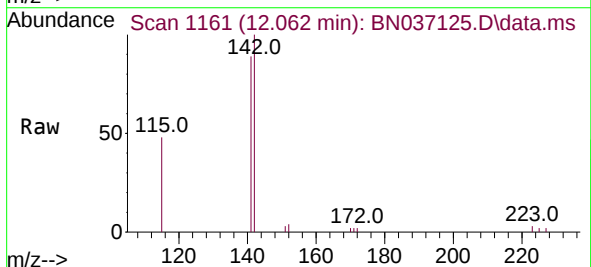
Tgt Ion:142 Resp: 3173

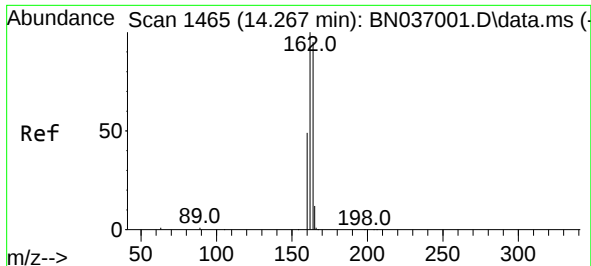
Ion Ratio Lower Upper

142 100

141 88.7 73.3 109.9

115 48.2 38.4 57.6

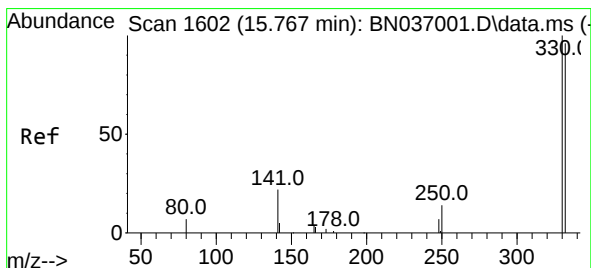
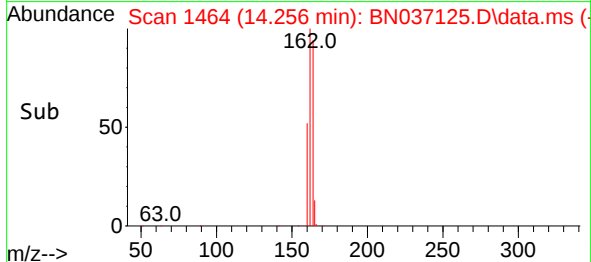
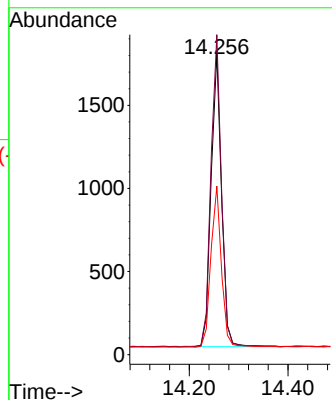
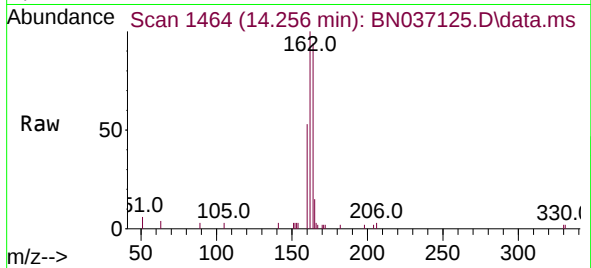




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.256 min Scan# 1464
Delta R.T. -0.011 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

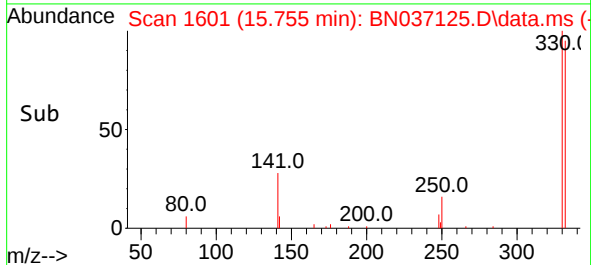
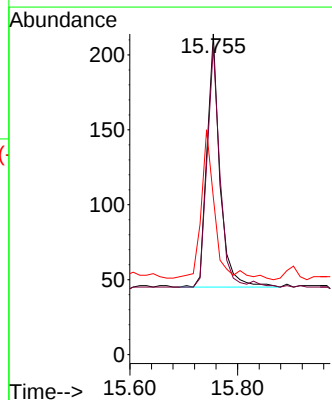
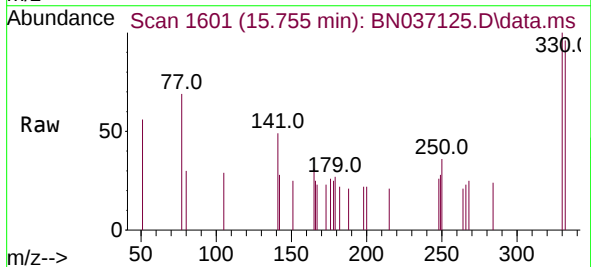
Instrument :
BNA_N
ClientSampleId :
PB168100BSD

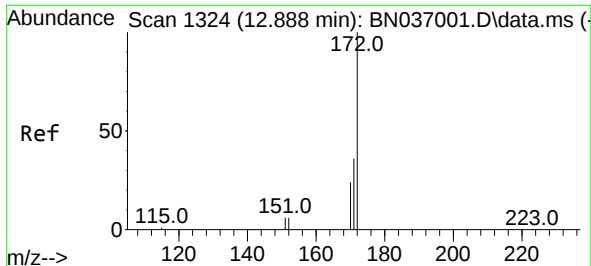
Tgt Ion:164 Resp: 2593
Ion Ratio Lower Upper
164 100
162 106.3 84.2 126.4
160 55.9 42.6 63.8



#14
2,4,6-Tribromophenol
Concen: 0.248 ng
RT: 15.755 min Scan# 1601
Delta R.T. -0.012 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

Tgt Ion:330 Resp: 282
Ion Ratio Lower Upper
330 100
332 92.9 73.8 110.8
141 63.1 43.9 65.9

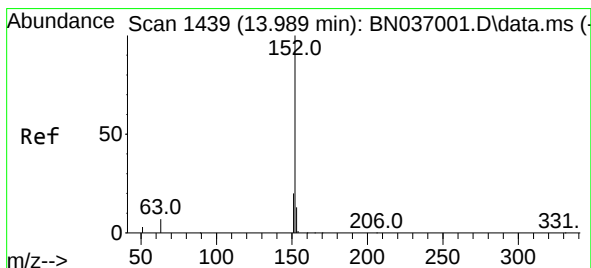
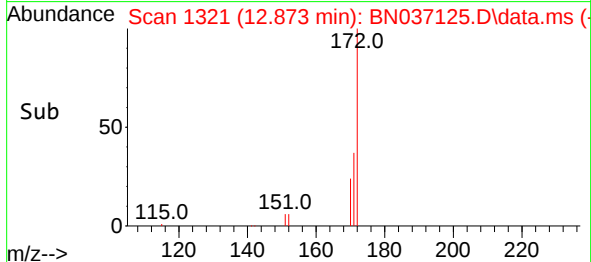
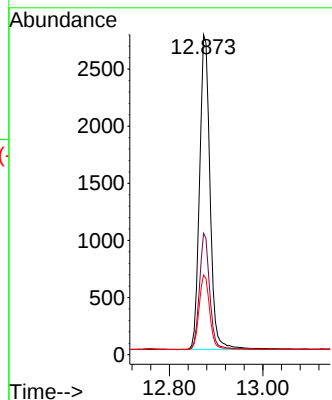
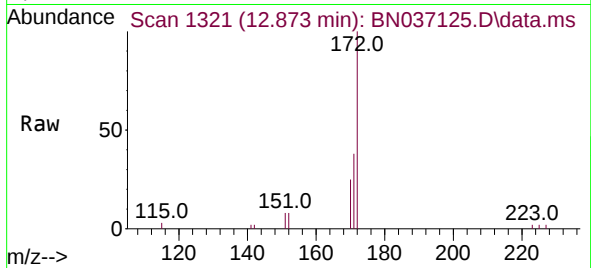




#15
2-Fluorobiphenyl
Concen: 0.392 ng
RT: 12.873 min Scan# 11
Delta R.T. -0.015 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

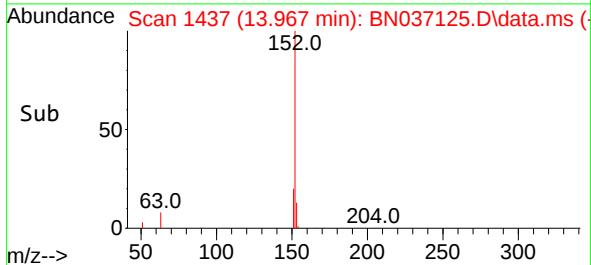
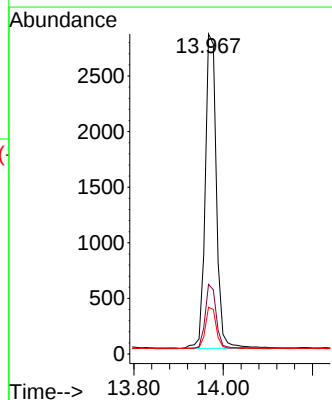
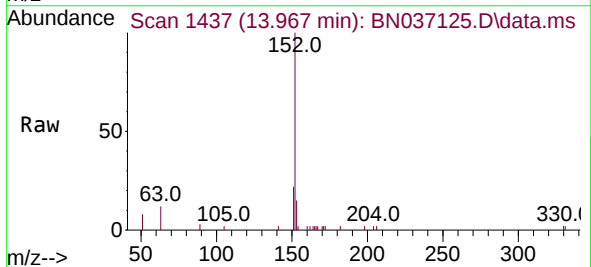
Instrument :
BNA_N
ClientSampleId :
PB168100BSD

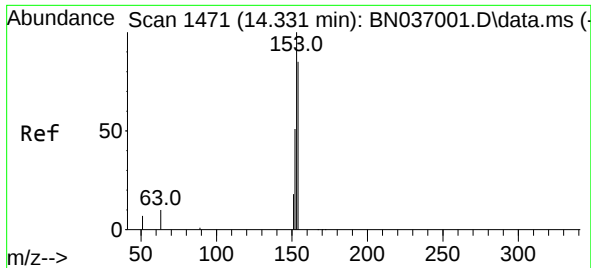
Tgt Ion:172 Resp: 4652
Ion Ratio Lower Upper
172 100
171 38.0 29.2 43.8
170 24.9 20.5 30.7



#16
Acenaphthylene
Concen: 0.388 ng
RT: 13.967 min Scan# 1437
Delta R.T. -0.021 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

Tgt Ion:152 Resp: 4902
Ion Ratio Lower Upper
152 100
151 20.7 16.1 24.1
153 13.1 10.5 15.7

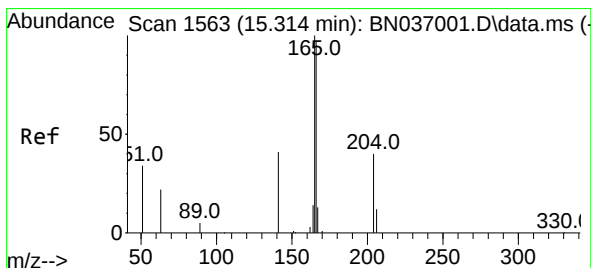
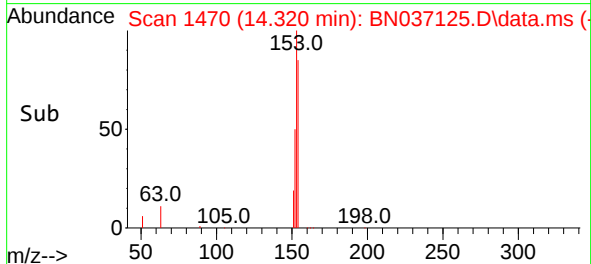
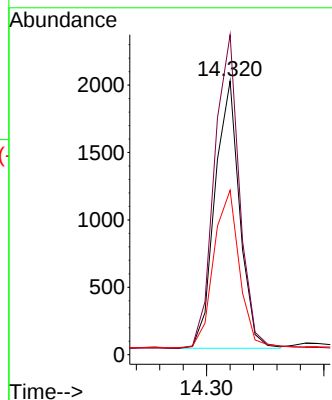
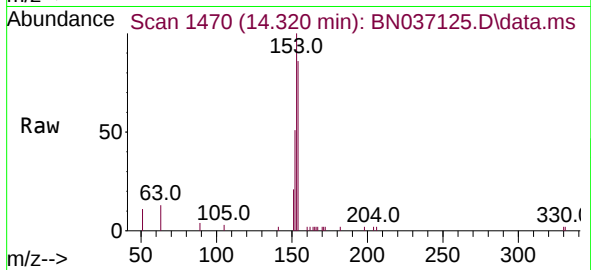




#17
Acenaphthene
Concen: 0.352 ng
RT: 14.320 min Scan# 1471
Delta R.T. -0.011 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

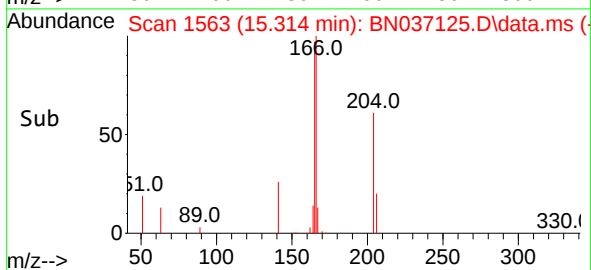
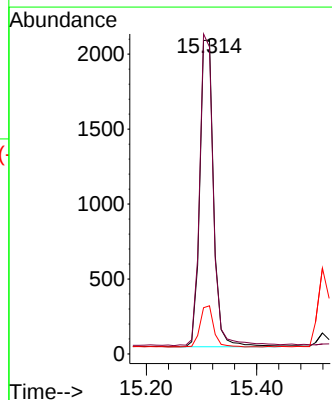
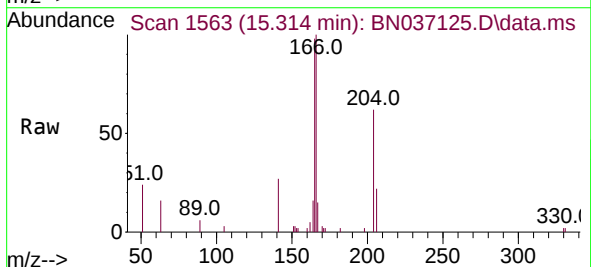
Instrument :
BNA_N
ClientSampleId :
PB168100BSD

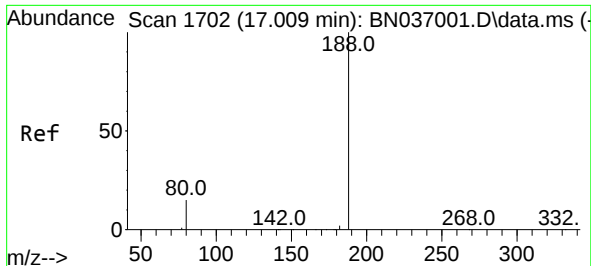
Tgt Ion:154 Resp: 2903
Ion Ratio Lower Upper
154 100
153 118.7 94.2 141.4
152 62.5 49.4 74.0



#18
Fluorene
Concen: 0.329 ng
RT: 15.314 min Scan# 1563
Delta R.T. -0.000 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

Tgt Ion:166 Resp: 3562
Ion Ratio Lower Upper
166 100
165 100.4 80.6 120.8
167 13.3 10.6 16.0

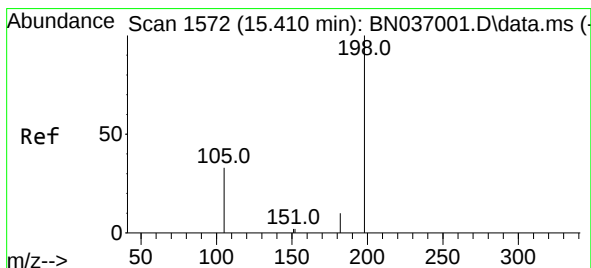
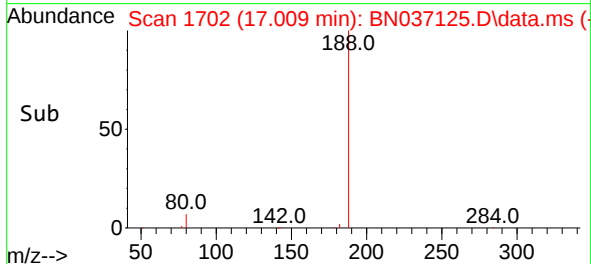
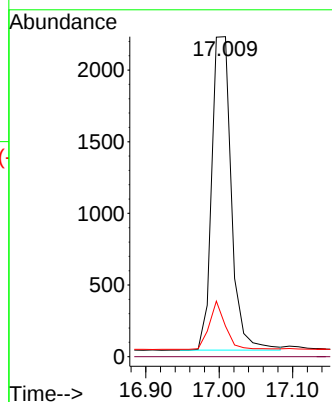
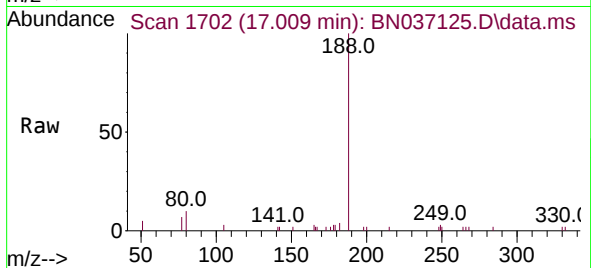




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.009 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

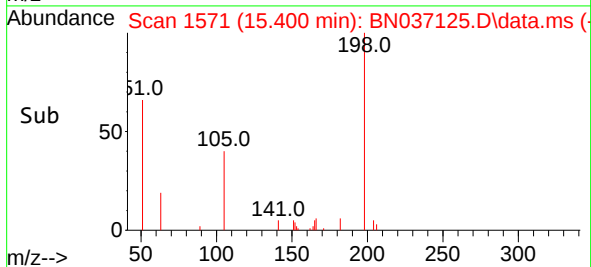
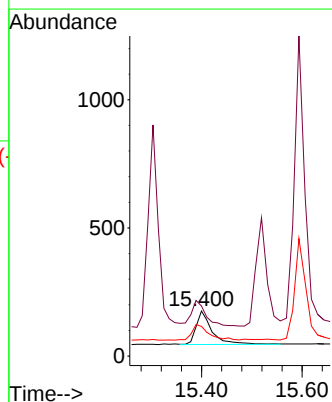
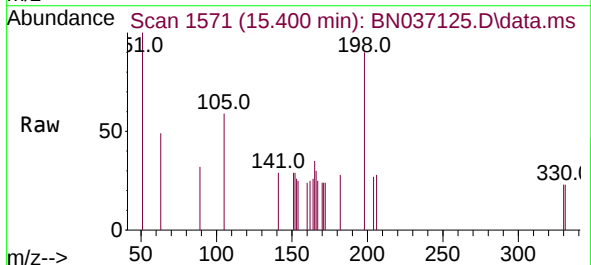
Instrument :
BNA_N
ClientSampleId :
PB168100BSD

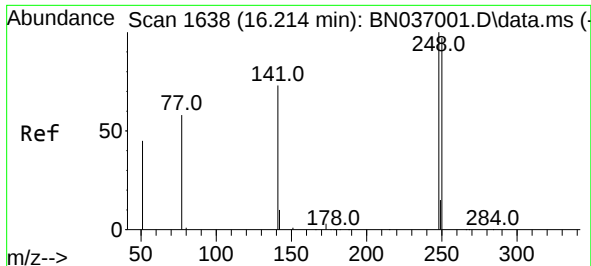
Tgt Ion:188 Resp: 4050
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.5 13.4 20.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.379 ng
RT: 15.400 min Scan# 1571
Delta R.T. -0.010 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

Tgt Ion:198 Resp: 295
Ion Ratio Lower Upper
198 100
51 110.8 87.8 131.6
105 65.9 44.2 66.4

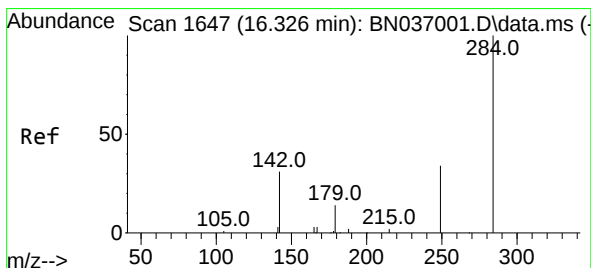
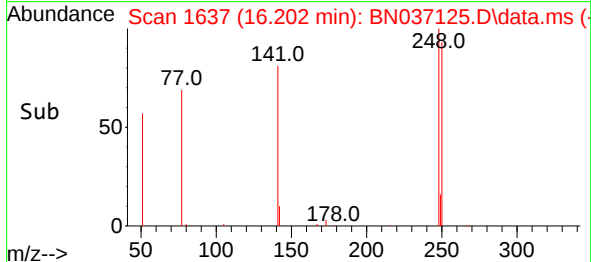
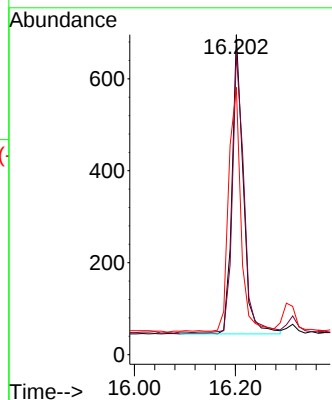
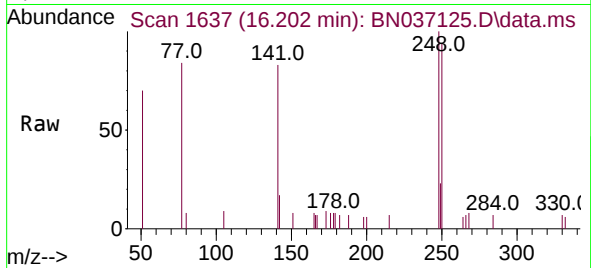




#21
4-Bromophenyl-phenylether
Concen: 0.394 ng
RT: 16.202 min Scan# 1637
Delta R.T. -0.012 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

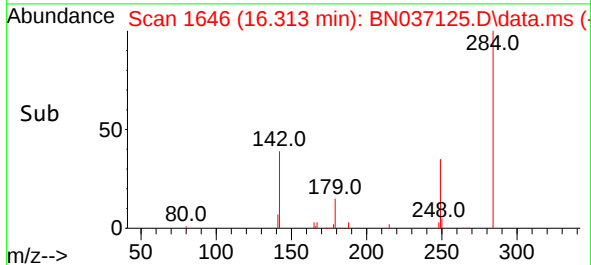
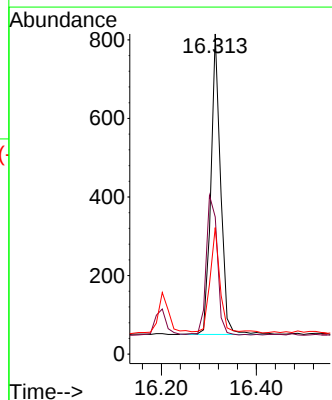
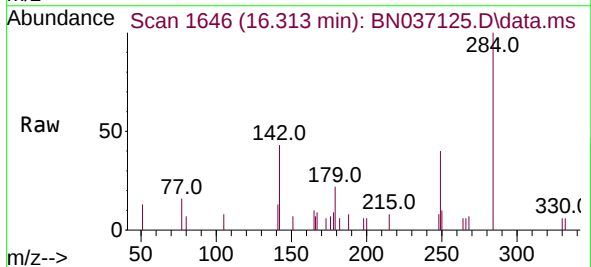
Instrument :
BNA_N
ClientSampleId :
PB168100BSD

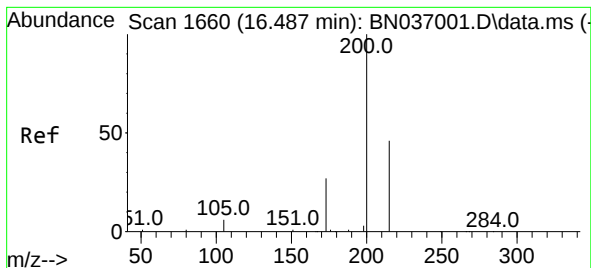
Tgt Ion:248 Resp: 1007
Ion Ratio Lower Upper
248 100
250 94.3 78.1 117.1
141 83.5 59.7 89.5



#22
Hexachlorobenzene
Concen: 0.401 ng
RT: 16.313 min Scan# 1646
Delta R.T. -0.012 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

Tgt Ion:284 Resp: 1097
Ion Ratio Lower Upper
284 100
142 52.8 41.2 61.8
249 36.6 28.7 43.1





#23

Atrazine

Concen: 0.345 ng

RT: 16.475 min Scan# 1659

Delta R.T. -0.012 min

Lab File: BN037125.D

Acq: 29 May 2025 00:59

Instrument :

BNA_N

ClientSampleId :

PB168100BSD

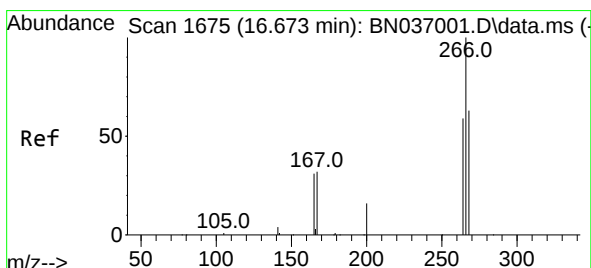
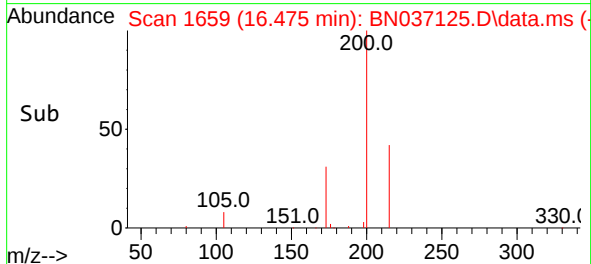
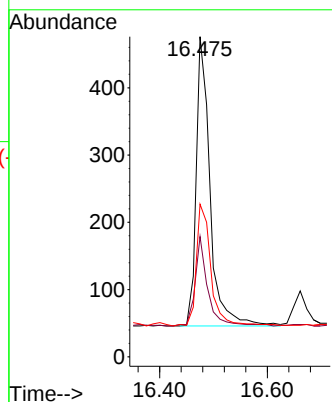
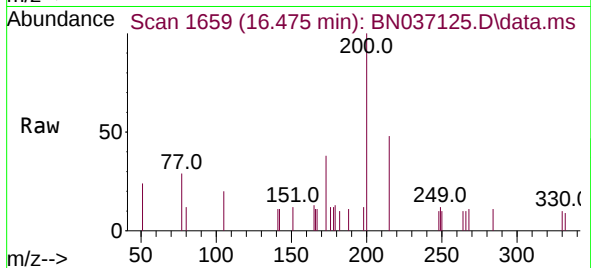
Tgt Ion:200 Resp: 770

Ion Ratio Lower Upper

200 100

173 37.6 25.2 37.8

215 47.7 39.3 58.9



#24

Pentachlorophenol

Concen: 0.286 ng

RT: 16.661 min Scan# 1674

Delta R.T. -0.012 min

Lab File: BN037125.D

Acq: 29 May 2025 00:59

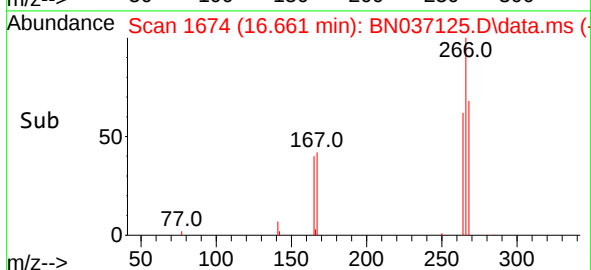
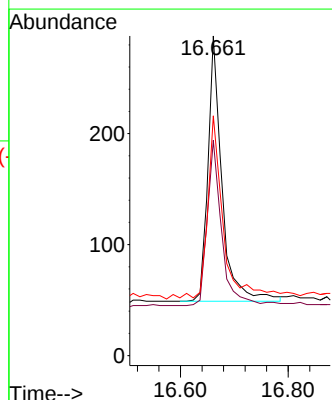
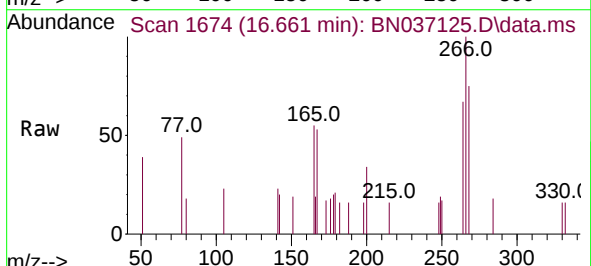
Tgt Ion:266 Resp: 431

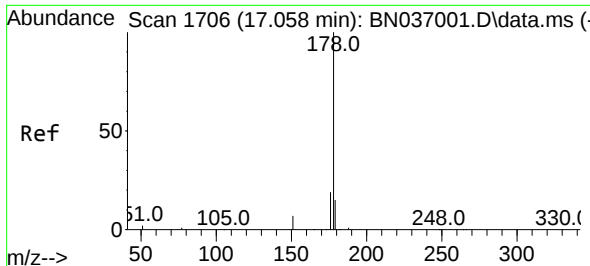
Ion Ratio Lower Upper

266 100

264 64.7 47.9 71.9

268 80.0 50.0 75.0#

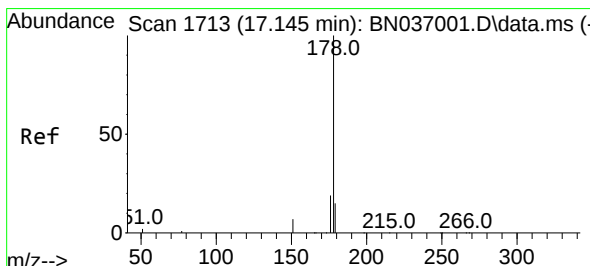
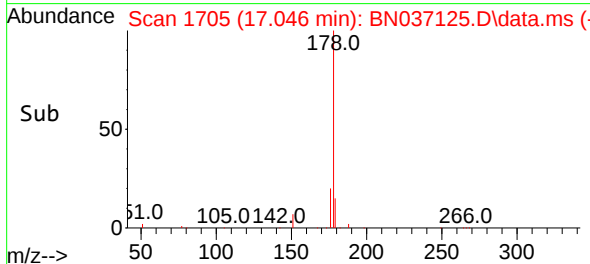
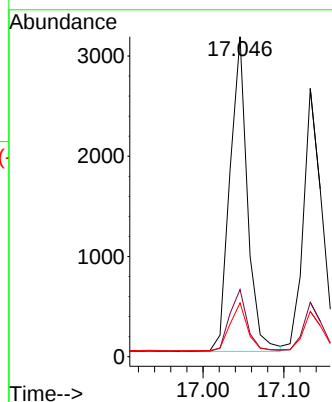
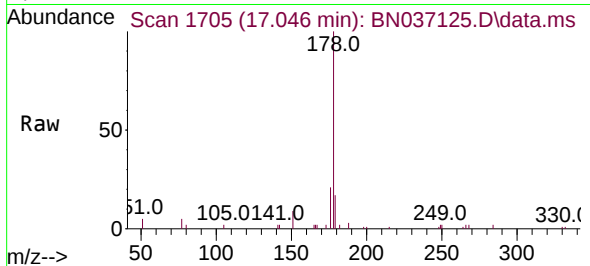




#25
Phenanthrene
Concen: 0.359 ng
RT: 17.046 min Scan# 1712
Delta R.T. -0.012 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

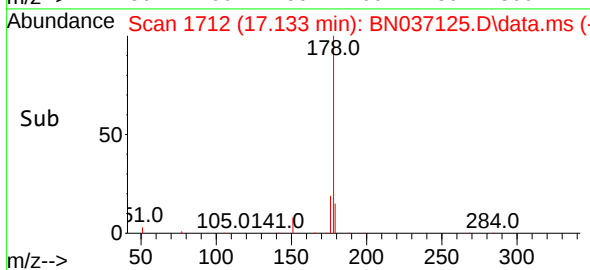
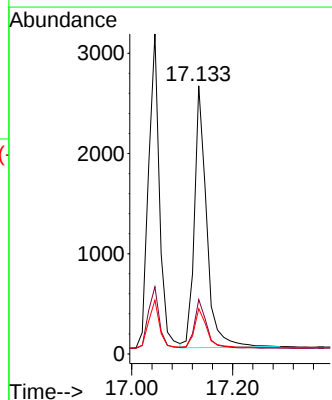
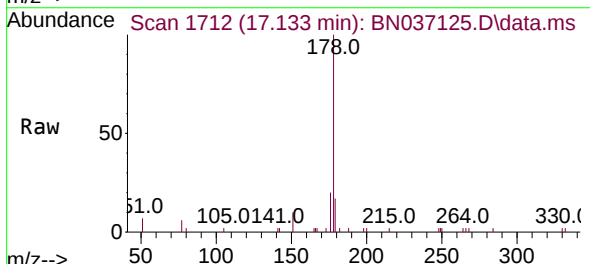
Instrument :
BNA_N
ClientSampleId :
PB168100BSD

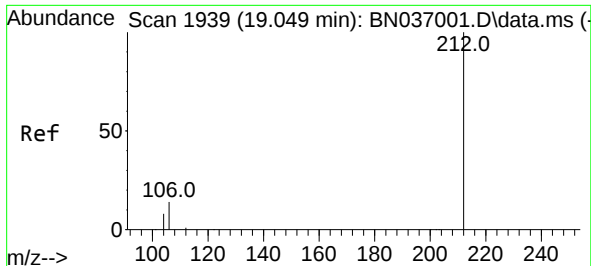
Tgt Ion:178 Resp: 4747
Ion Ratio Lower Upper
178 100
176 20.0 15.7 23.5
179 15.3 12.2 18.2



#26
Anthracene
Concen: 0.366 ng
RT: 17.133 min Scan# 1712
Delta R.T. -0.012 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

Tgt Ion:178 Resp: 4404
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.6
179 15.4 12.3 18.5

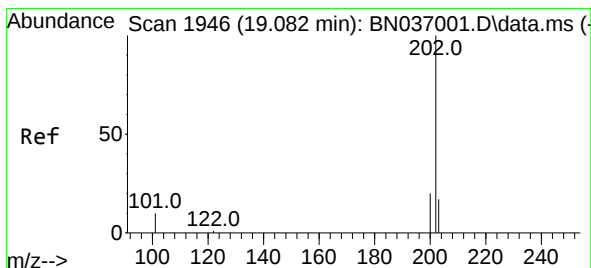
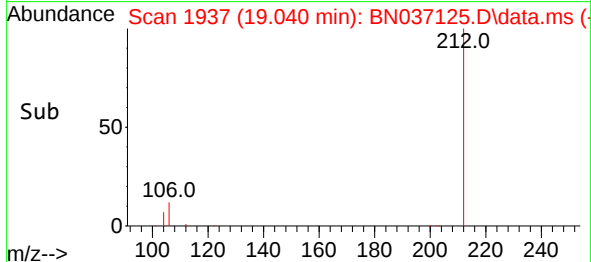
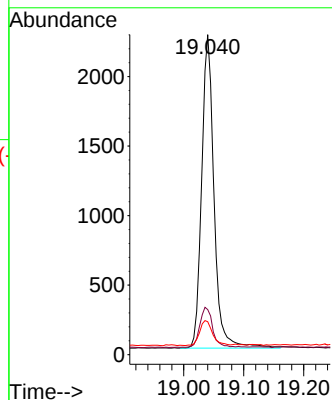
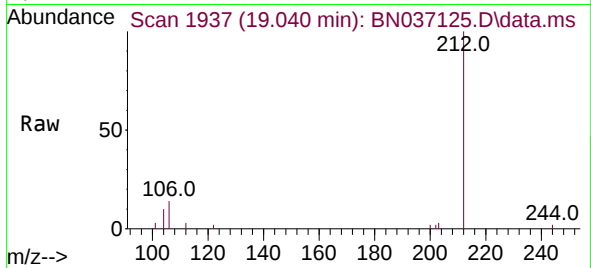




#27
Fluoranthene-d10
Concen: 0.291 ng
RT: 19.040 min Scan# 1937
Delta R.T. -0.009 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

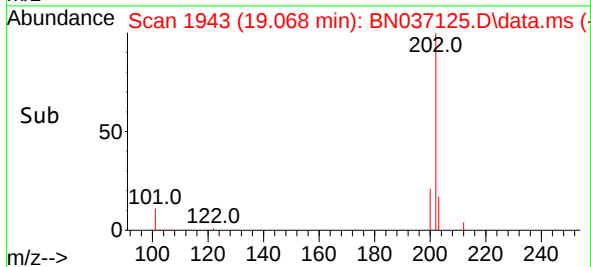
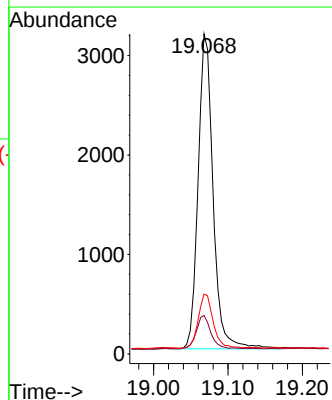
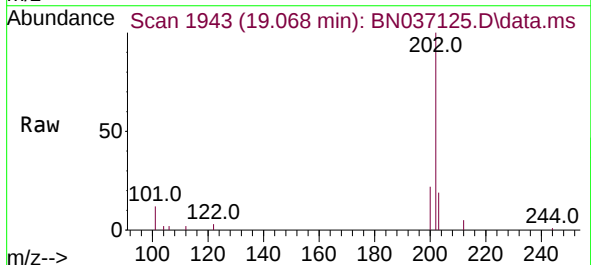
Instrument :
BNA_N
ClientSampleId :
PB168100BSD

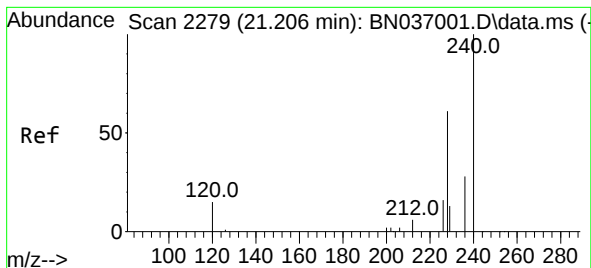
Tgt Ion:212 Resp: 3234
Ion Ratio Lower Upper
212 100
106 13.2 11.3 16.9
104 8.3 6.7 10.1



#28
Fluoranthene
Concen: 0.280 ng
RT: 19.068 min Scan# 1943
Delta R.T. -0.014 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

Tgt Ion:202 Resp: 4429
Ion Ratio Lower Upper
202 100
101 10.8 8.9 13.3
203 17.2 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.197 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN037125.D

Acq: 29 May 2025 00:59

Instrument :

BNA_N

ClientSampleId :

PB168100BSD

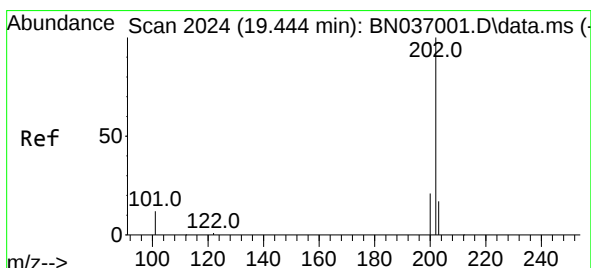
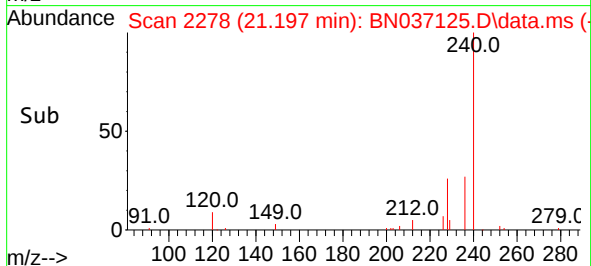
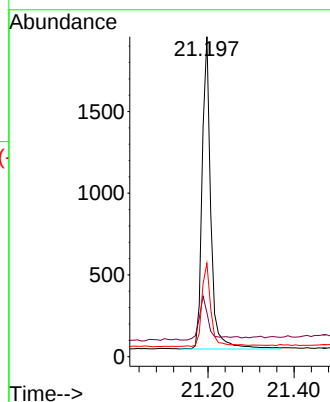
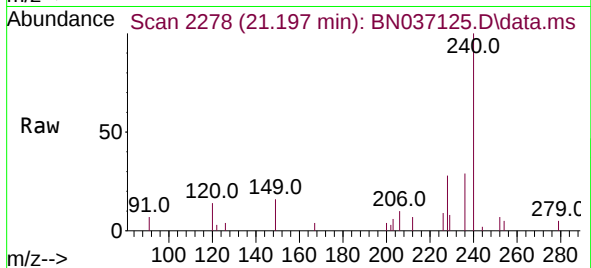
Tgt Ion:240 Resp: 2689

Ion Ratio Lower Upper

240 100

120 13.7 15.1 22.7#

236 29.2 24.0 36.0



#30

Pyrene

Concen: 0.383 ng

RT: 19.430 min Scan# 2021

Delta R.T. -0.014 min

Lab File: BN037125.D

Acq: 29 May 2025 00:59

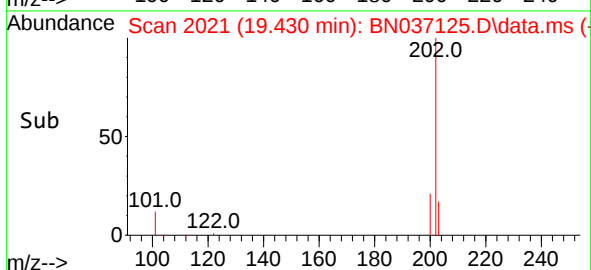
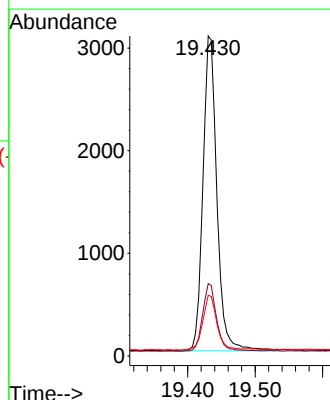
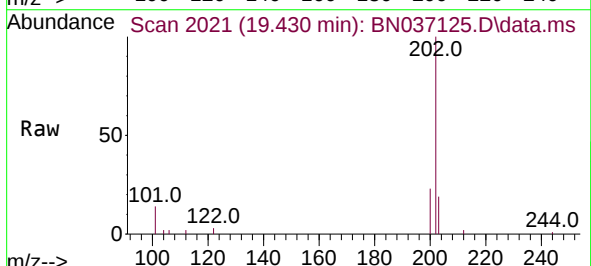
Tgt Ion:202 Resp: 4405

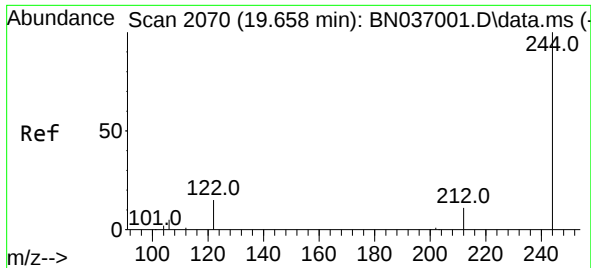
Ion Ratio Lower Upper

202 100

200 21.5 17.1 25.7

203 17.5 14.2 21.4

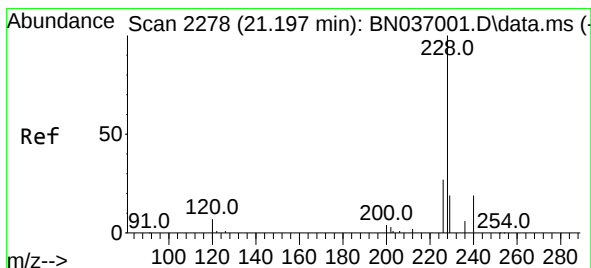
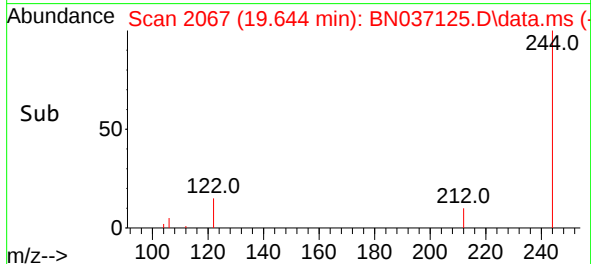
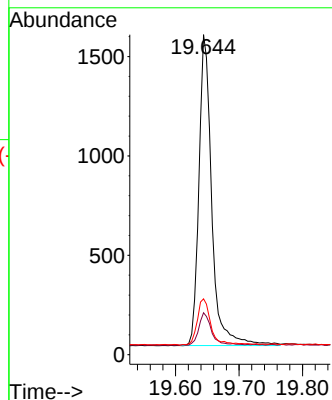
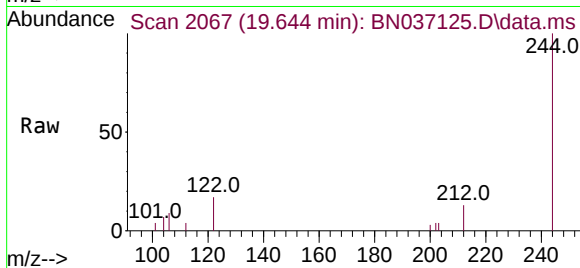




#31
 Terphenyl-d14
 Concen: 0.382 ng
 RT: 19.644 min Scan# 2070
 Delta R.T. -0.014 min
 Lab File: BN037125.D
 Acq: 29 May 2025 00:59

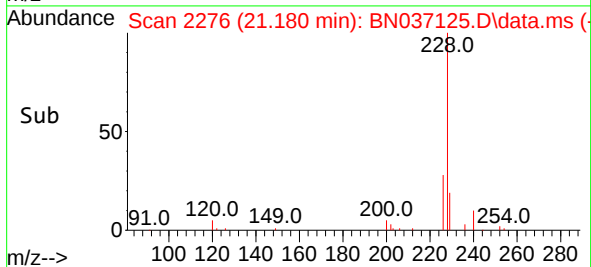
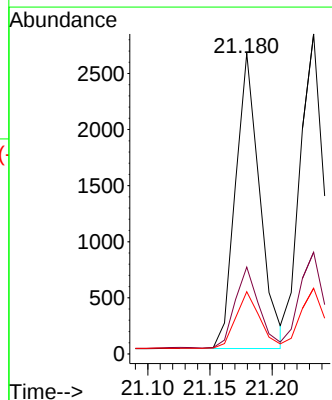
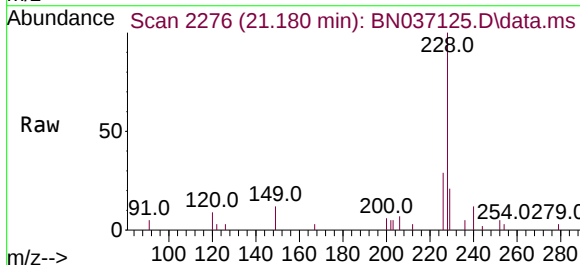
Instrument :
 BNA_N
 ClientSampleId :
 PB168100BSD

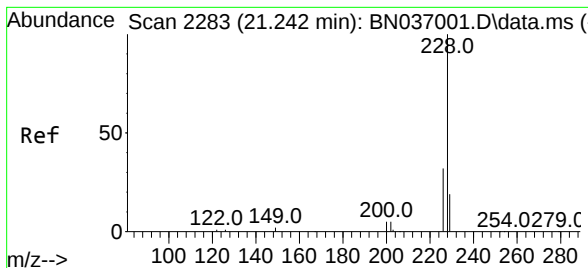
Tgt Ion:244 Resp: 2197
 Ion Ratio Lower Upper
 244 100
 212 13.1 9.7 14.5
 122 17.5 13.4 20.0



#32
 Benzo(a)anthracene
 Concen: 0.351 ng
 RT: 21.180 min Scan# 2276
 Delta R.T. -0.018 min
 Lab File: BN037125.D
 Acq: 29 May 2025 00:59

Tgt Ion:228 Resp: 3556
 Ion Ratio Lower Upper
 228 100
 226 28.9 22.2 33.4
 229 20.7 16.0 24.0





#33

Chrysene

Concen: 0.378 ng

RT: 21.233 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN037125.D

Acq: 29 May 2025 00:59

Instrument :

BNA_N

ClientSampleId :

PB168100BSD

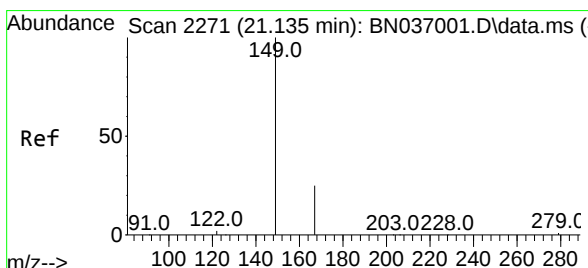
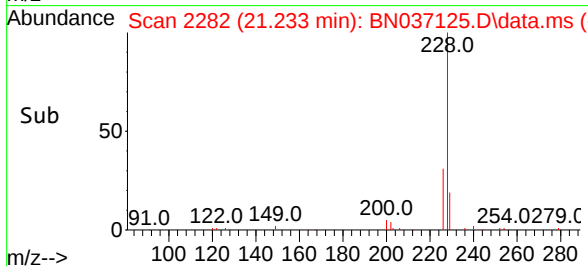
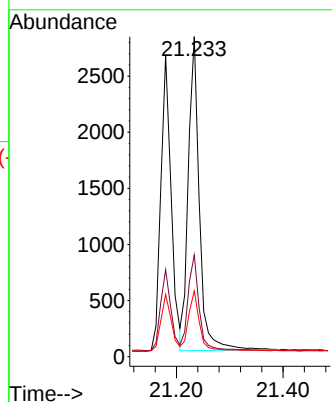
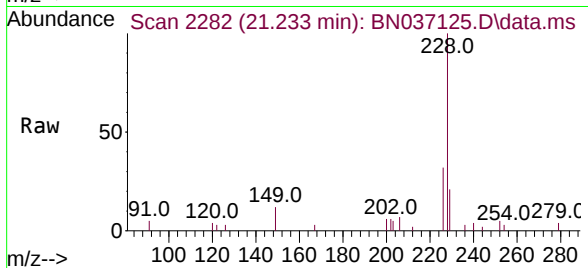
Tgt Ion:228 Resp: 4044

Ion Ratio Lower Upper

228 100

226 31.8 26.3 39.5

229 20.5 16.2 24.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.330 ng

RT: 21.126 min Scan# 2270

Delta R.T. -0.009 min

Lab File: BN037125.D

Acq: 29 May 2025 00:59

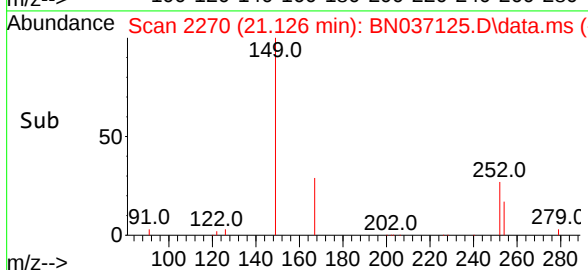
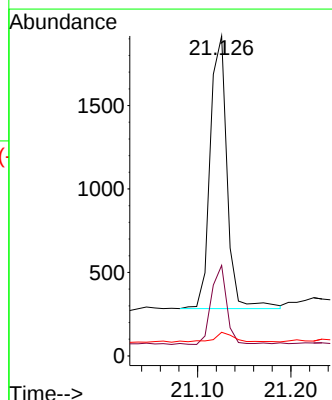
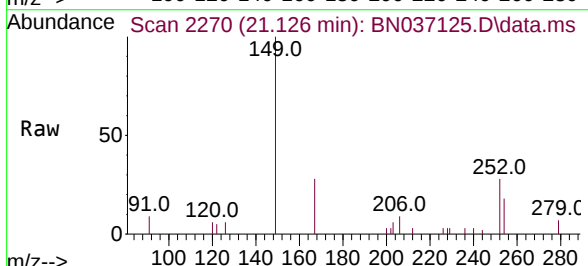
Tgt Ion:149 Resp: 2055

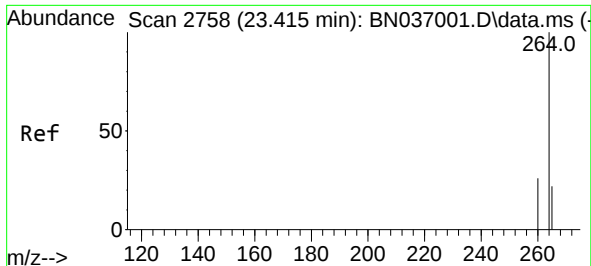
Ion Ratio Lower Upper

149 100

167 25.9 20.6 30.8

279 4.6 2.6 3.8#

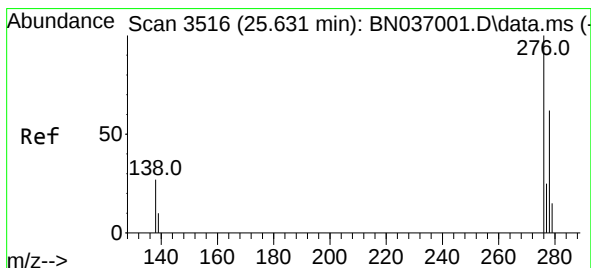
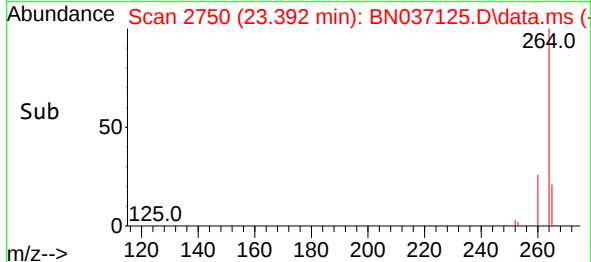
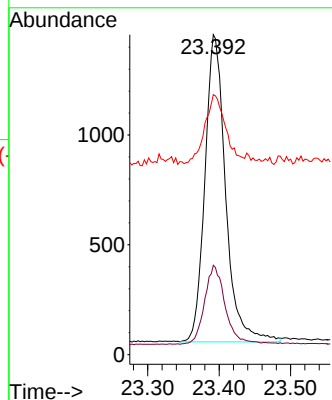
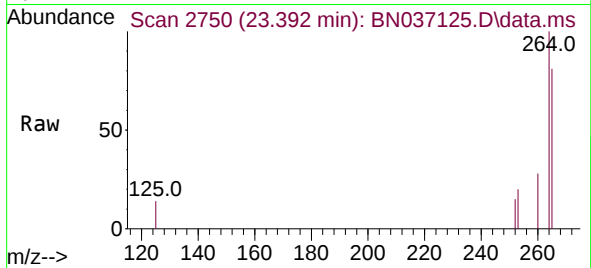




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.392 min Scan# 21
 Delta R.T. -0.023 min
 Lab File: BN037125.D
 Acq: 29 May 2025 00:59

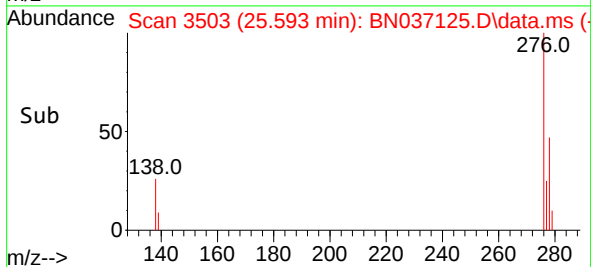
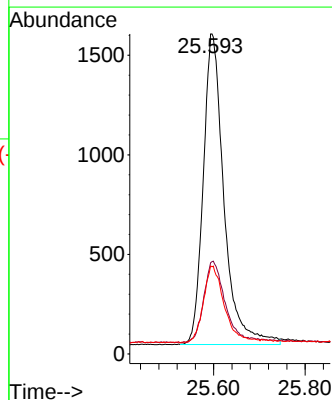
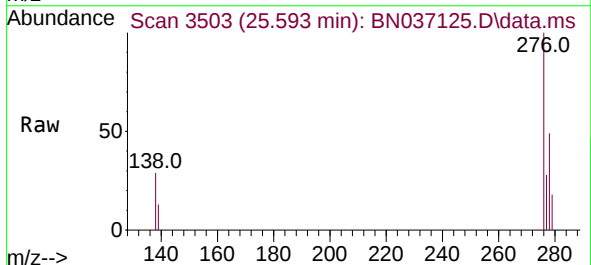
Instrument :
 BNA_N
 ClientSampleId :
 PB168100BSD

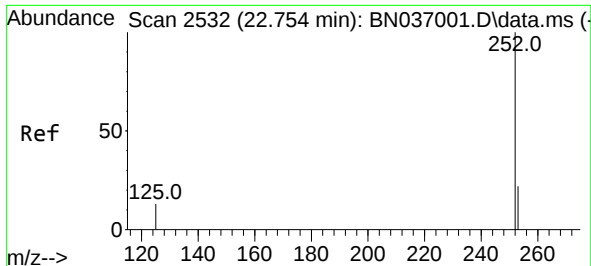
Tgt Ion:264 Resp: 2817
 Ion Ratio Lower Upper
 264 100
 260 27.9 21.9 32.9
 265 81.3 51.6 77.4#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.427 ng
 RT: 25.593 min Scan# 3503
 Delta R.T. -0.038 min
 Lab File: BN037125.D
 Acq: 29 May 2025 00:59

Tgt Ion:276 Resp: 4915
 Ion Ratio Lower Upper
 276 100
 138 26.3 22.7 34.1
 277 24.3 20.0 30.0

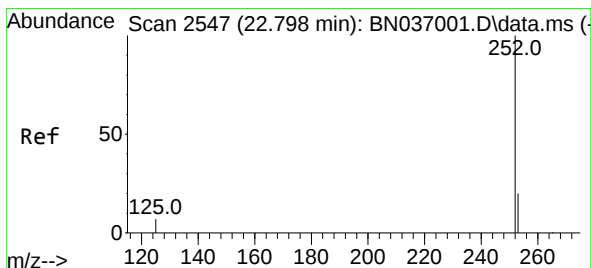
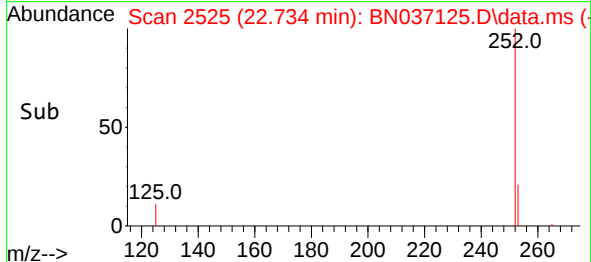
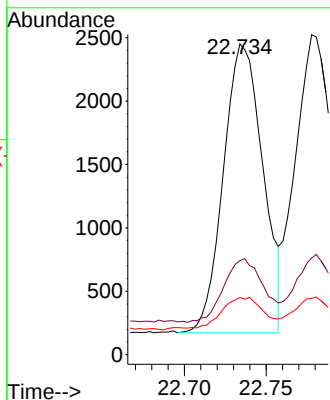
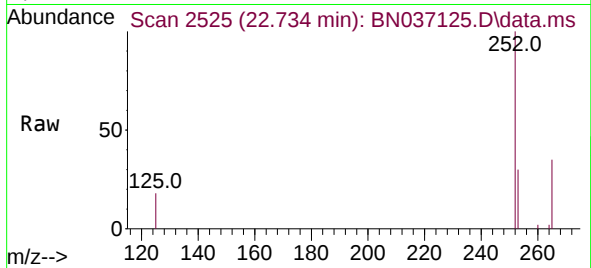




#37
Benzo(b)fluoranthene
Concen: 0.328 ng
RT: 22.734 min Scan# 2525
Delta R.T. -0.020 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

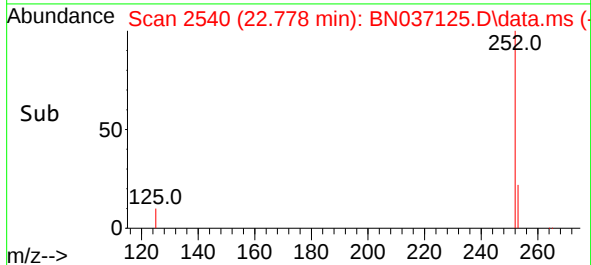
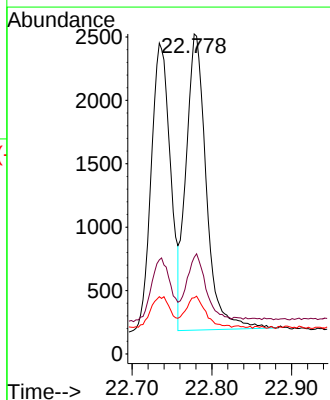
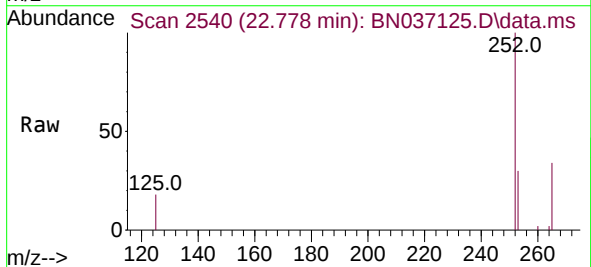
Instrument :
BNA_N
ClientSampleId :
PB168100BSD

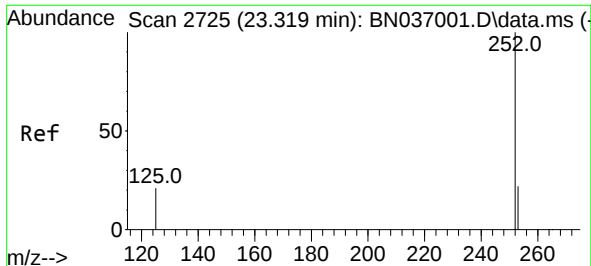
Tgt Ion:252 Resp: 3833
Ion Ratio Lower Upper
252 100
253 30.3 21.8 32.6
125 18.4 14.6 21.8



#38
Benzo(k)fluoranthene
Concen: 0.356 ng
RT: 22.778 min Scan# 2540
Delta R.T. -0.020 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

Tgt Ion:252 Resp: 4110
Ion Ratio Lower Upper
252 100
253 30.2 21.4 32.2
125 17.6 13.0 19.4

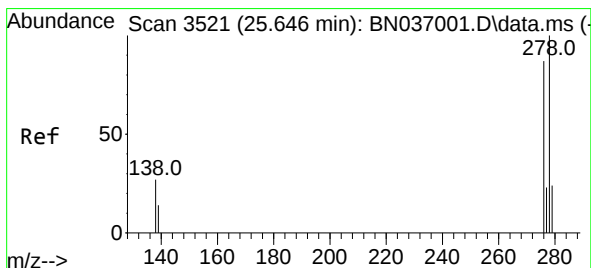
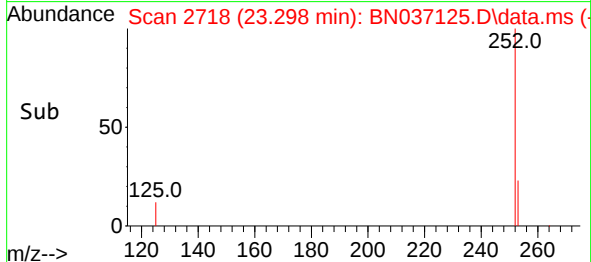
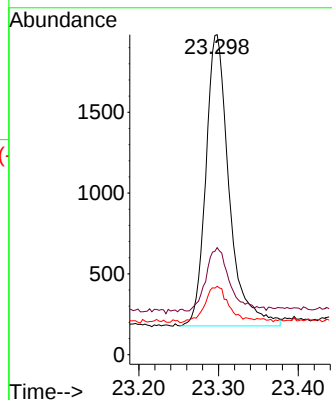
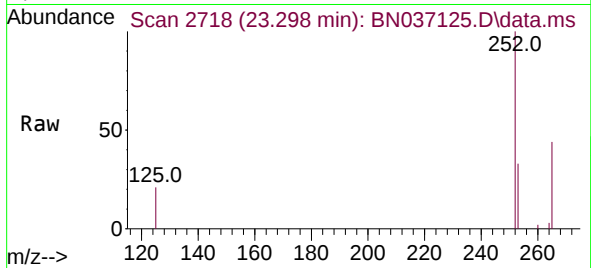




#39
Benzo(a)pyrene
Concen: 0.369 ng
RT: 23.298 min Scan# 21
Delta R.T. -0.021 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

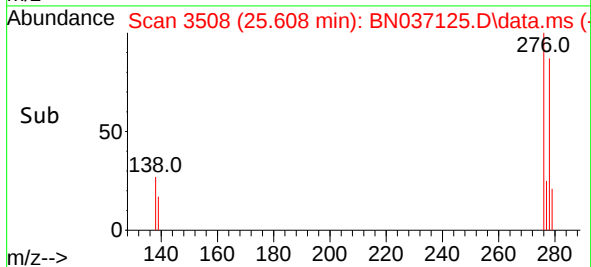
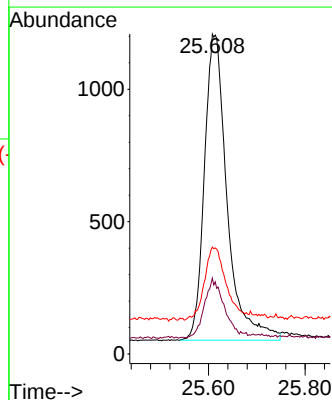
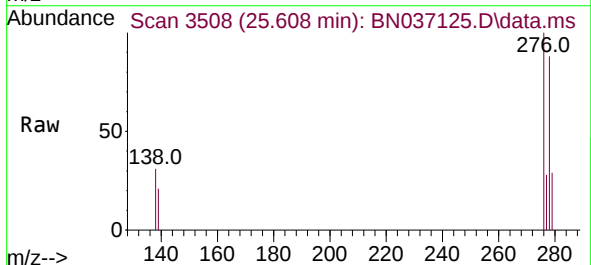
Instrument :
BNA_N
ClientSampleId :
PB168100BSD

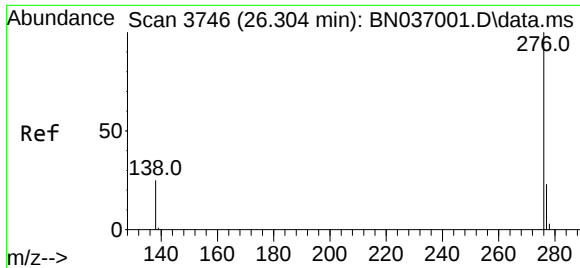
Tgt Ion:252 Resp: 3660
Ion Ratio Lower Upper
252 100
253 33.5 23.8 35.6
125 21.4 21.8 32.6#



#40
Dibenzo(a,h)anthracene
Concen: 0.422 ng
RT: 25.608 min Scan# 3508
Delta R.T. -0.038 min
Lab File: BN037125.D
Acq: 29 May 2025 00:59

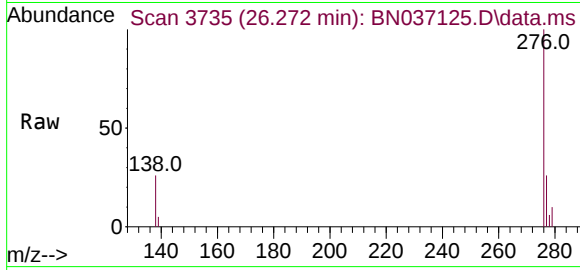
Tgt Ion:278 Resp: 3782
Ion Ratio Lower Upper
278 100
139 23.7 17.4 26.0
279 33.4 24.6 37.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.433 ng
 RT: 26.272 min Scan# 31
 Delta R.T. -0.032 min
 Lab File: BN037125.D
 Acq: 29 May 2025 00:59

Instrument :
 BNA_N
 ClientSampleId :
 PB168100BSD



Tgt Ion: 276 Resp: 4218
 Ion Ratio Lower Upper
 276 100
 277 26.4 20.2 30.4
 138 26.4 22.0 33.0

