

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121525\
 Data File : BN038421.D
 Acq On : 16 Dec 2025 02:17
 Operator : RC/JU
 Sample : Q3839-19MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AM7MS

Quant Time: Dec 16 03:54:28 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN121025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 10 13:56:50 2025
 Response via : Initial Calibration

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

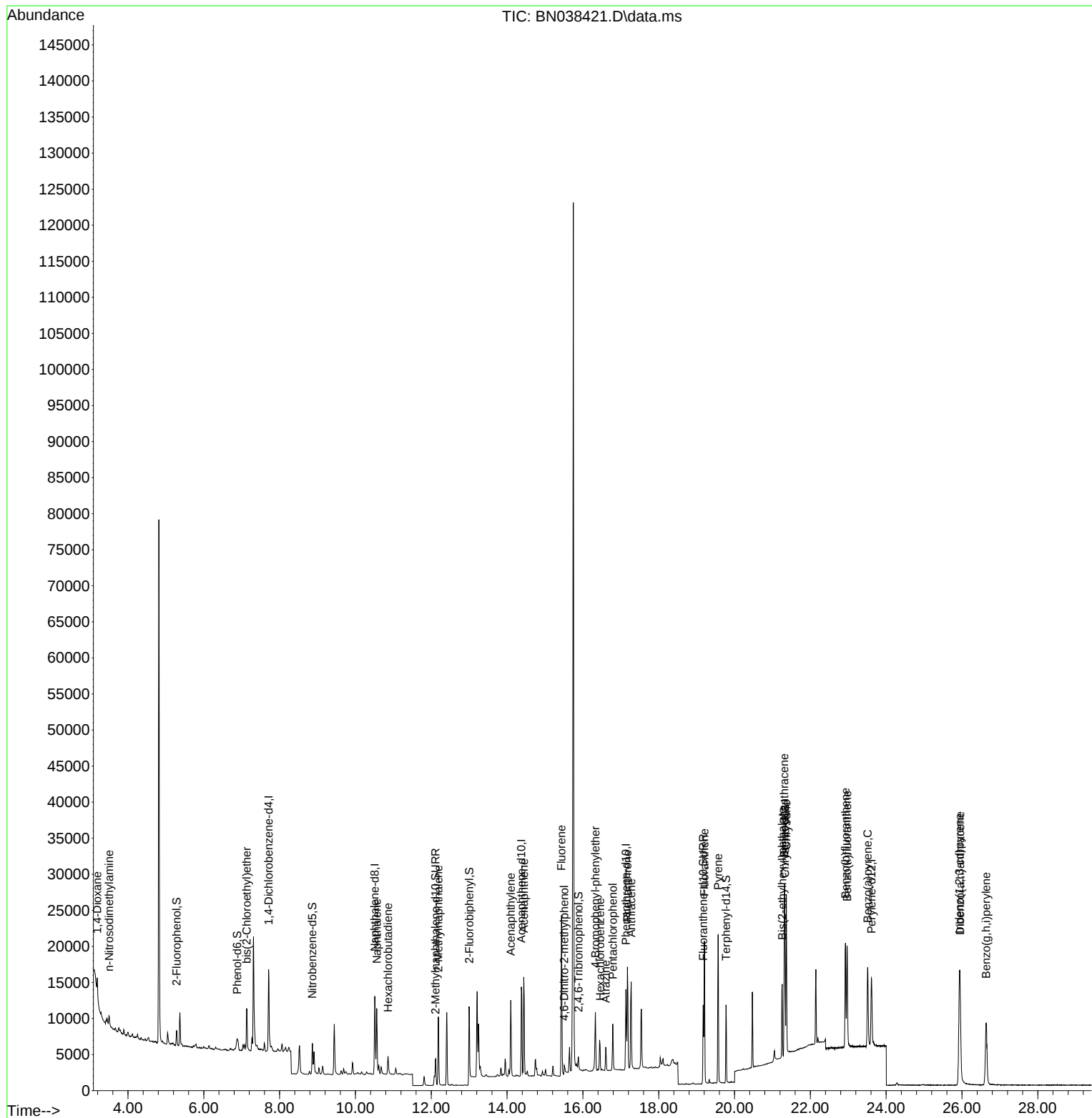
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	5544	0.400	ng	-0.01
7) Naphthalene-d8	10.509	136	14699	0.400	ng	#-0.02
13) Acenaphthene-d10	14.377	164	7566	0.400	ng	-0.02
19) Phenanthrene-d10	17.136	188	14177	0.400	ng	#-0.01
29) Chrysene-d12	21.331	240	12702	0.400	ng	0.00
35) Perylene-d12	23.613	264	13203	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	1637	0.119	ng	0.00
5) Phenol-d6	6.879	99	1194	0.073	ng	0.00
8) Nitrobenzene-d5	8.865	82	3310	0.267	ng	-0.01
11) 2-Methylnaphthalene-d10	12.116	152	7337	0.354	ng	-0.01
14) 2,4,6-Tribromophenol	15.882	330	1070	0.319	ng	-0.01
15) 2-Fluorobiphenyl	13.003	172	13075	0.359	ng	0.00
27) Fluoranthene-d10	19.174	212	11499	0.328	ng	-0.01
31) Terphenyl-d14	19.777	244	9765	0.344	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.189	88	1311	0.206	ng	# 49
3) n-Nitrosodimethylamine	3.499	42	1047	0.131	ng	# 89
6) bis(2-Chloroethyl)ether	7.132	93	4321	0.269	ng	99
9) Naphthalene	10.562	128	11828	0.272	ng	99
10) Hexachlorobutadiene	10.861	225	1956	0.253	ng	# 100
12) 2-Methylnaphthalene	12.187	142	6943	0.252	ng	99
16) Acenaphthylene	14.099	152	11447	0.308	ng	99
17) Acenaphthene	14.441	154	7066	0.273	ng	99
18) Fluorene	15.435	166	9836	0.295	ng	98
20) 4,6-Dinitro-2-methylph...	15.510	198	640	0.274	ng	# 70
21) 4-Bromophenyl-phenylether	16.329	248	3051	0.290	ng	# 89
22) Hexachlorobenzene	16.453	284	3601	0.285	ng	99
23) Atrazine	16.602	200	2456	0.342	ng	# 95
24) Pentachlorophenol	16.789	266	3143	0.637	ng	98
25) Phenanthrene	17.173	178	15741	0.319	ng	100
26) Anthracene	17.273	178	14229	0.334	ng	99
28) Fluoranthene	19.206	202	18146	0.346	ng	99
30) Pyrene	19.568	202	18835	0.301	ng	100
32) Benzo(a)anthracene	21.313	228	16850	0.343	ng	99
33) Chrysene	21.366	228	17752	0.329	ng	99
34) Bis(2-ethylhexyl)phtha...	21.259	149	9992	0.371	ng	100
36) Indeno(1,2,3-cd)pyrene	25.931	276	21177	0.302	ng	100
37) Benzo(b)fluoranthene	22.926	252	17987	0.297	ng	99
38) Benzo(k)fluoranthene	22.970	252	18660	0.309	ng	99
39) Benzo(a)pyrene	23.513	252	16127	0.325	ng	95
40) Dibenzo(a,h)anthracene	25.949	278	16239	0.301	ng	100
41) Benzo(g,h,i)perylene	26.639	276	17902	0.296	ng	100

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

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Instrument :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 10 13:56:50 2025
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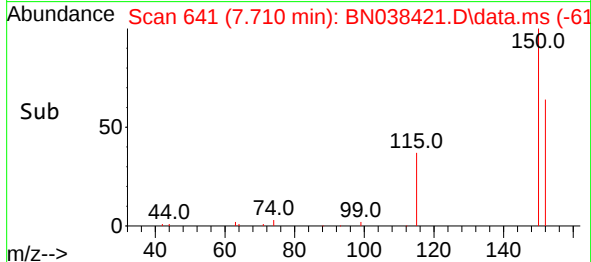
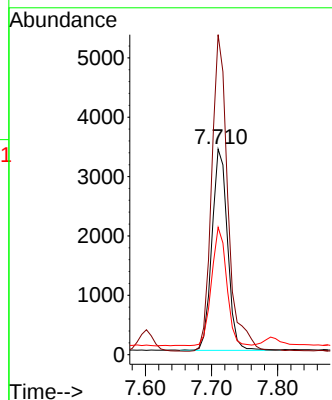
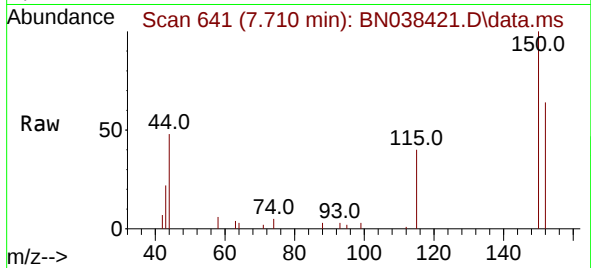




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.710 min Scan# 64
 Delta R.T. -0.014 min
 Lab File: BN038421.D
 Acq: 16 Dec 2025 02:17

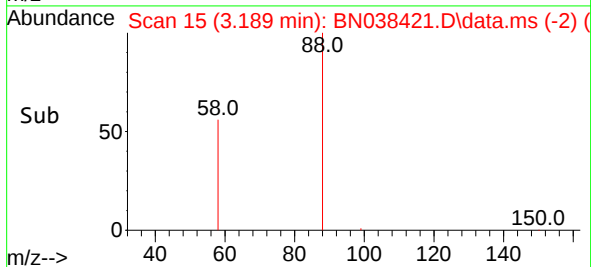
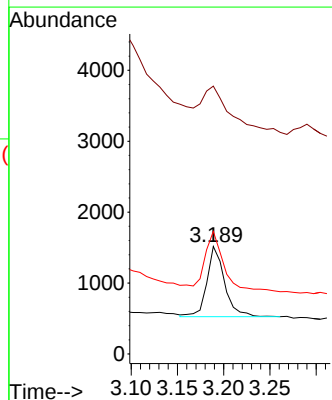
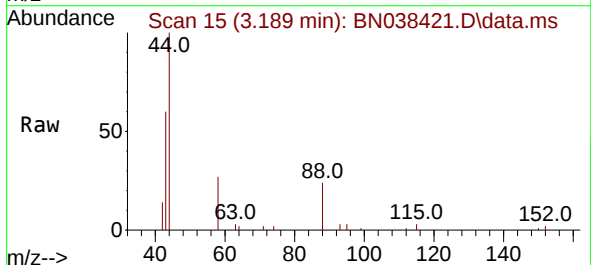
Instrument :
 BNA_N
 ClientSampleId :
 C0AM7MS

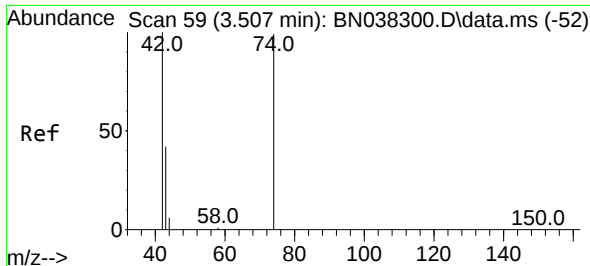
Tgt Ion:152 Resp: 5544
 Ion Ratio Lower Upper
 152 100
 150 155.6 122.4 183.6
 115 62.0 47.3 70.9



#2
 1,4-Dioxane
 Concen: 0.206 ng
 RT: 3.189 min Scan# 15
 Delta R.T. -0.007 min
 Lab File: BN038421.D
 Acq: 16 Dec 2025 02:17

Tgt Ion: 88 Resp: 1311
 Ion Ratio Lower Upper
 88 100
 43 105.6 24.9 37.3#
 58 91.8 61.4 92.0

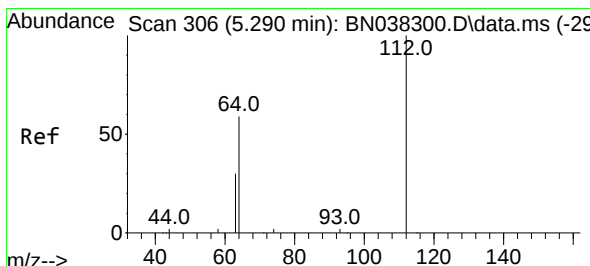
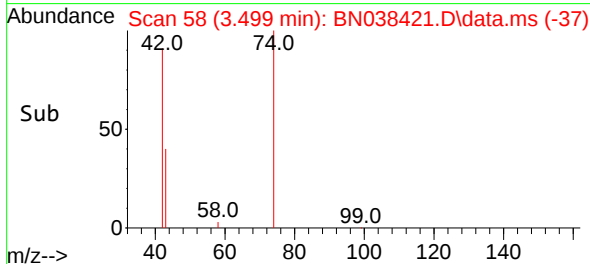
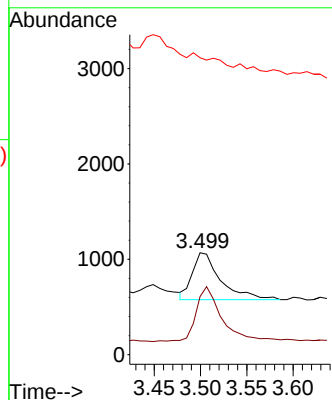
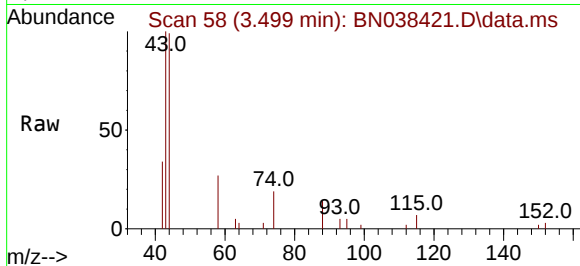




#3
 n-Nitrosodimethylamine
 Concen: 0.131 ng
 RT: 3.499 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN038421.D
 Acq: 16 Dec 2025 02:17

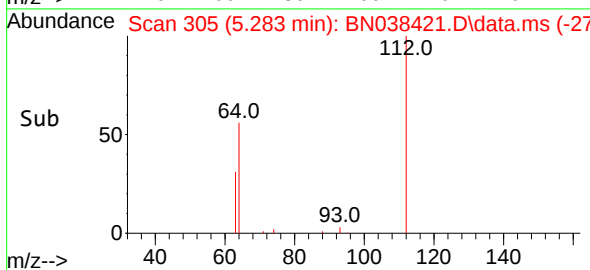
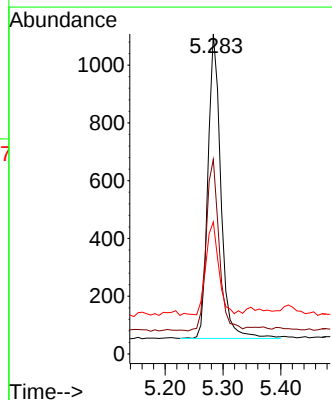
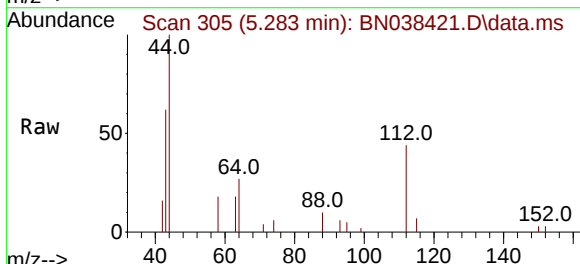
Instrument :
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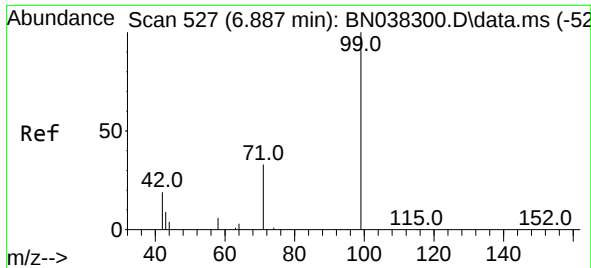
Tgt Ion: 42 Resp: 1047
 Ion Ratio Lower Upper
 42 100
 74 108.5 95.3 142.9
 44 0.0 7.9 11.9#



#4
 2-Fluorophenol
 Concen: 0.119 ng
 RT: 5.283 min Scan# 305
 Delta R.T. -0.007 min
 Lab File: BN038421.D
 Acq: 16 Dec 2025 02:17

Tgt Ion: 112 Resp: 1637
 Ion Ratio Lower Upper
 112 100
 64 56.4 44.4 66.6
 63 30.2 23.4 35.0





#5

Phenol-d6

Concen: 0.073 ng

RT: 6.879 min Scan# 51

Delta R.T. -0.007 min

Lab File: BN038421.D

Acq: 16 Dec 2025 02:17

Instrument :

BNA_N

ClientSampleId :

C0AM7MS

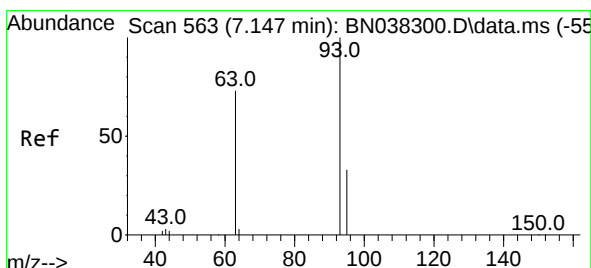
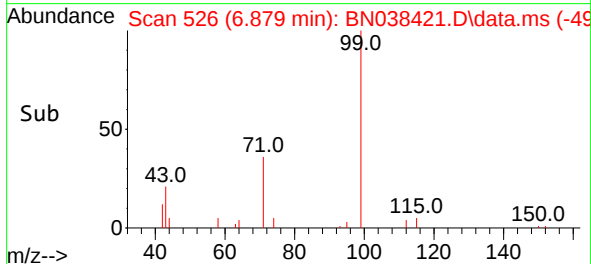
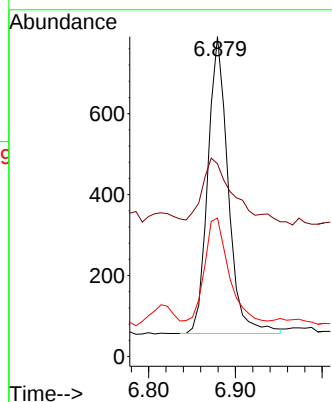
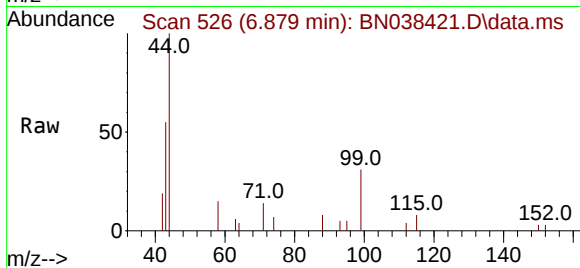
Tgt Ion: 99 Resp: 1194

Ion Ratio Lower Upper

99 100

42 35.7 16.5 24.7#

71 44.2 24.9 37.3#



#6

bis(2-Chloroethyl)ether

Concen: 0.269 ng

RT: 7.132 min Scan# 561

Delta R.T. -0.014 min

Lab File: BN038421.D

Acq: 16 Dec 2025 02:17

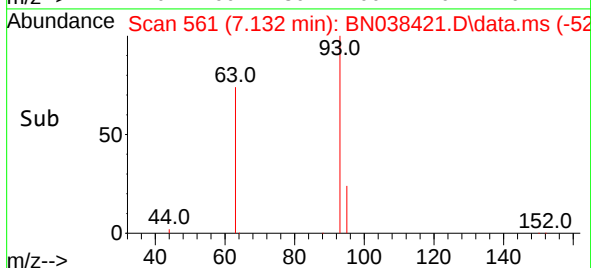
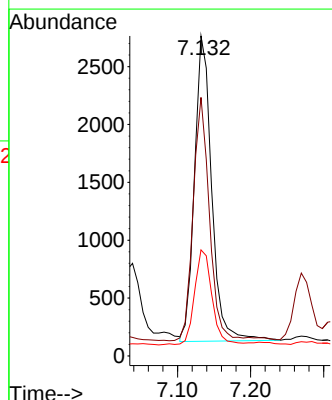
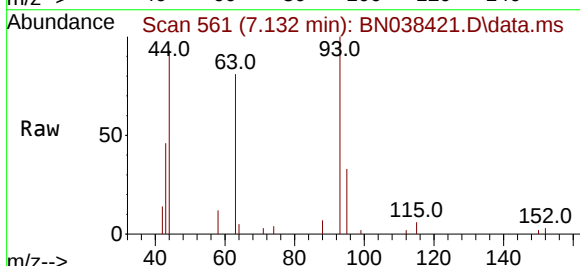
Tgt Ion: 93 Resp: 4321

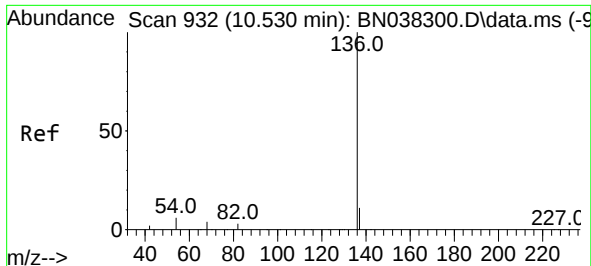
Ion Ratio Lower Upper

93 100

63 75.2 59.2 88.8

95 31.5 25.2 37.8

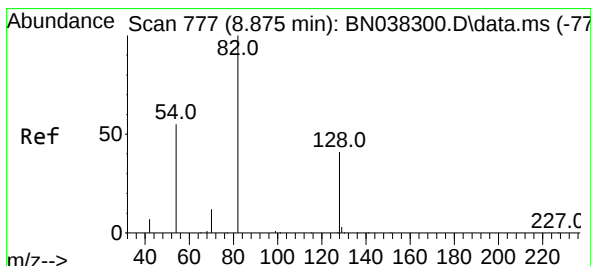
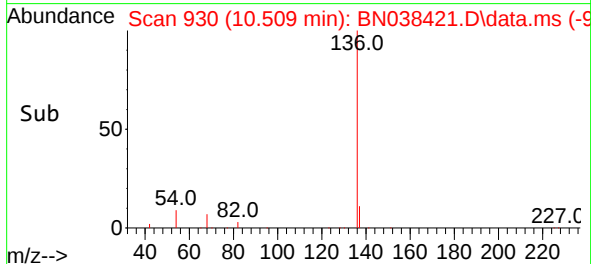
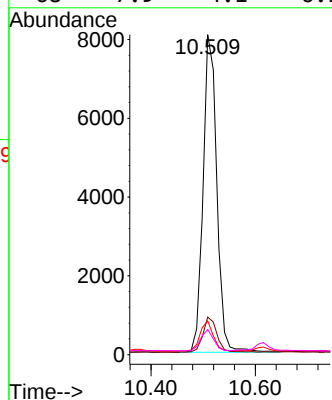
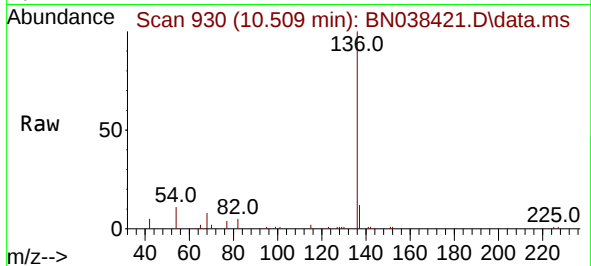




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.509 min Scan# 91
Delta R.T. -0.021 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

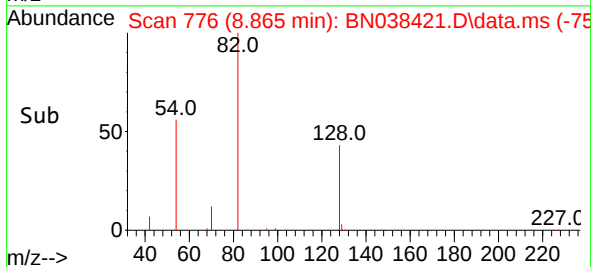
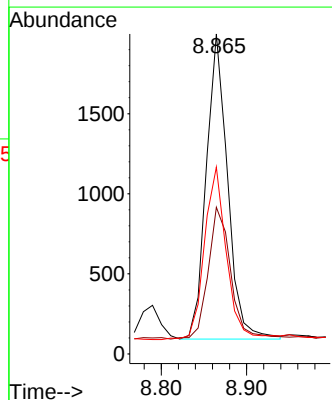
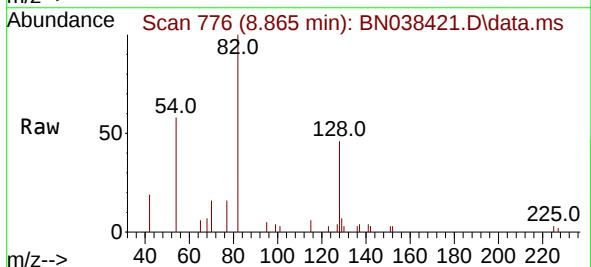
Instrument :
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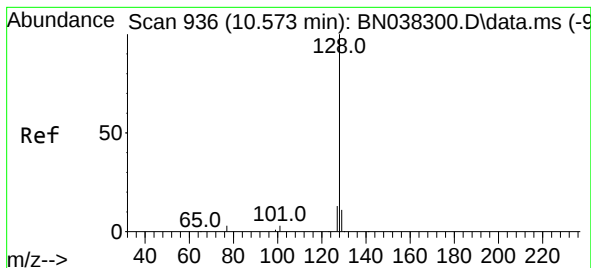
Tgt Ion:136 Resp: 14699
Ion Ratio Lower Upper
136 100
137 11.7 9.1 13.7
54 10.5 5.2 7.8#
68 7.9 4.1 6.1#



#8
Nitrobenzene-d5
Concen: 0.267 ng
RT: 8.865 min Scan# 776
Delta R.T. -0.011 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

Tgt Ion: 82 Resp: 3310
Ion Ratio Lower Upper
82 100
128 45.8 34.0 51.0
54 58.4 44.4 66.6





#9

Naphthalene

Concen: 0.272 ng

RT: 10.562 min Scan# 91

Delta R.T. -0.011 min

Lab File: BN038421.D

Acq: 16 Dec 2025 02:17

Instrument :

BNA_N

ClientSampleId :

C0AM7MS

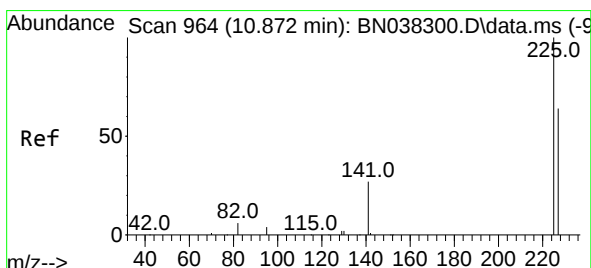
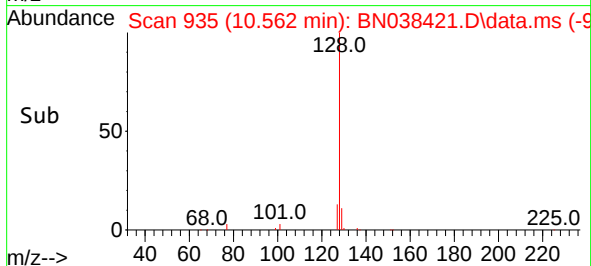
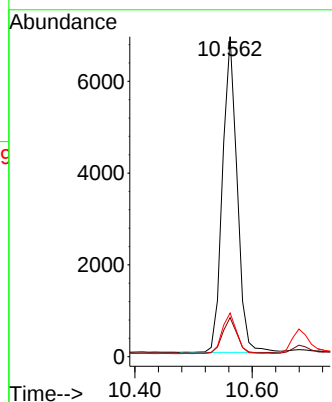
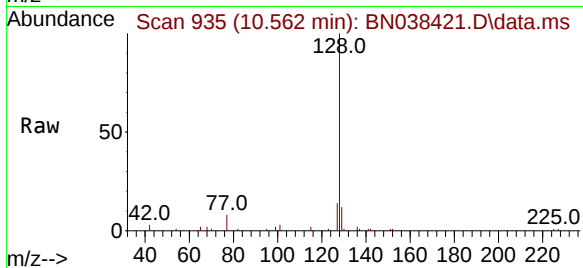
Tgt Ion:128 Resp: 11828

Ion Ratio Lower Upper

128 100

129 12.2 9.1 13.7

127 13.6 10.9 16.3



#10

Hexachlorobutadiene

Concen: 0.253 ng

RT: 10.861 min Scan# 963

Delta R.T. -0.011 min

Lab File: BN038421.D

Acq: 16 Dec 2025 02:17

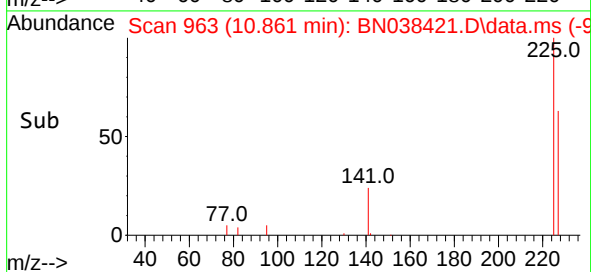
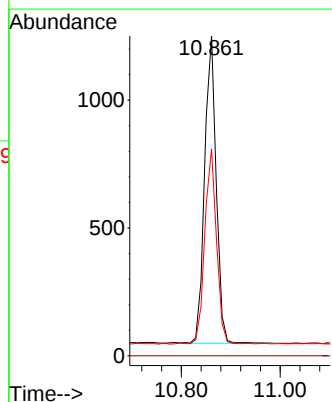
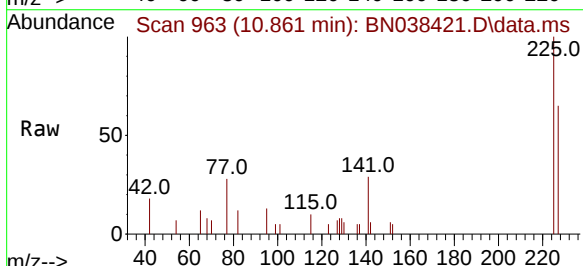
Tgt Ion:225 Resp: 1956

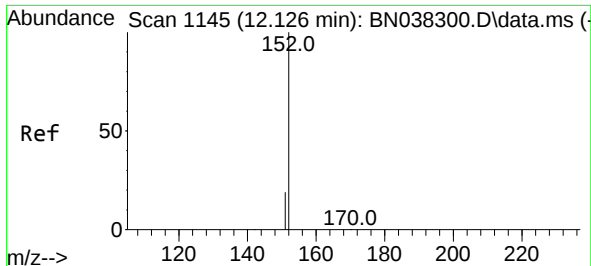
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.3 51.2 76.8

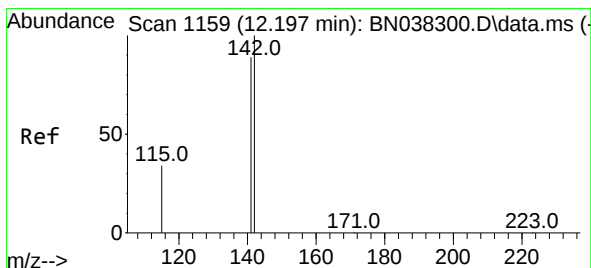
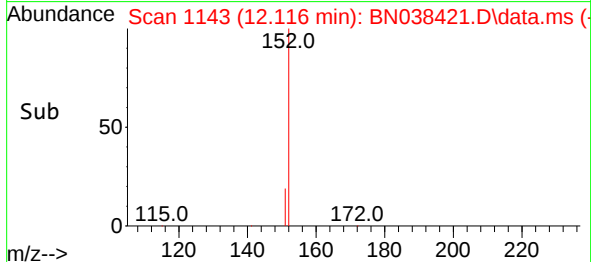
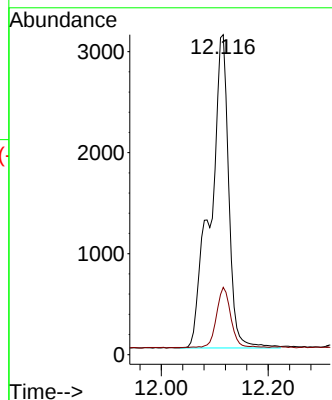
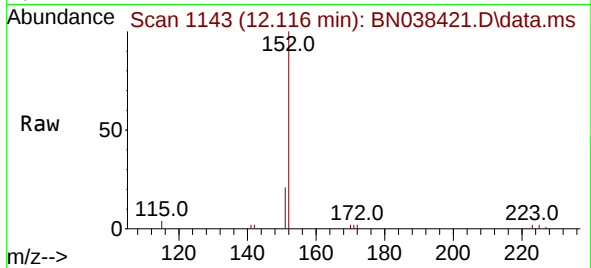




#11
2-Methylnaphthalene-d10
Concen: 0.354 ng
RT: 12.116 min Scan# 1143
Delta R.T. -0.010 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

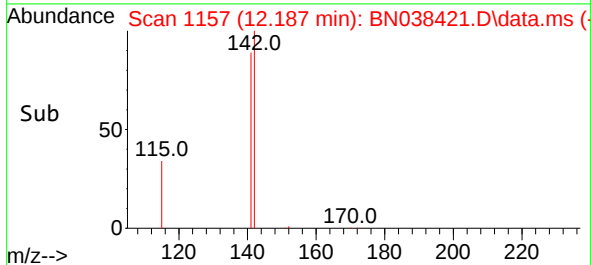
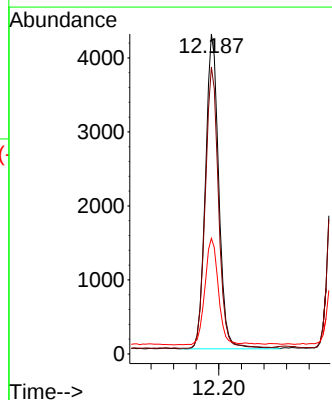
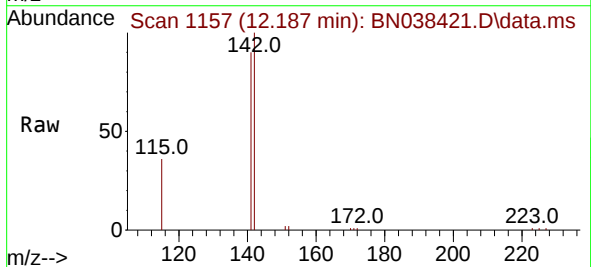
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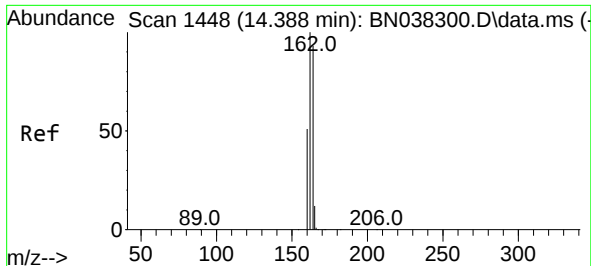
Tgt Ion:152 Resp: 7337
Ion Ratio Lower Upper
152 100
151 15.3 17.0 25.6#



#12
2-Methylnaphthalene
Concen: 0.252 ng
RT: 12.187 min Scan# 1157
Delta R.T. -0.015 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

Tgt Ion:142 Resp: 6943
Ion Ratio Lower Upper
142 100
141 89.7 71.4 107.2
115 36.2 28.4 42.6

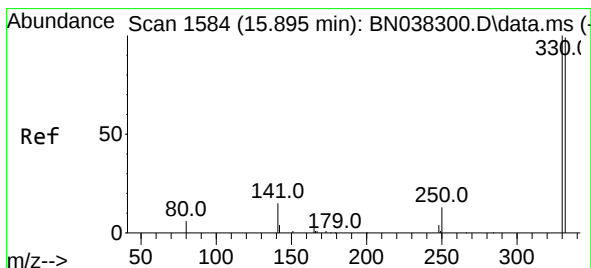
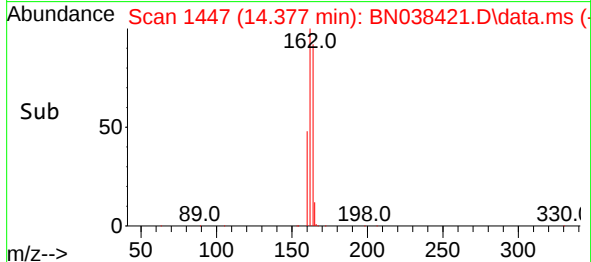
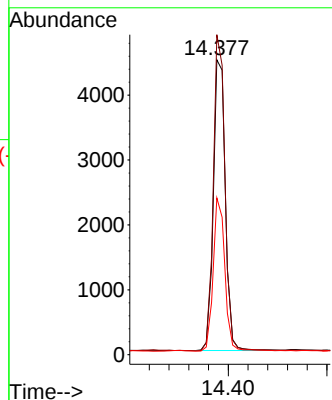
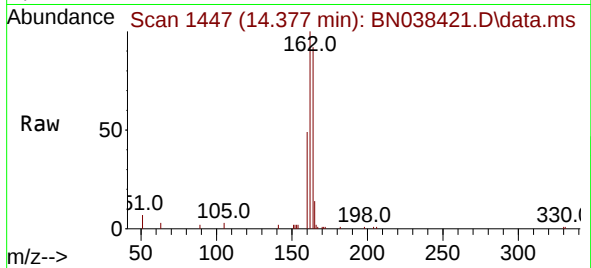




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.377 min Scan# 1447
Delta R.T. -0.021 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

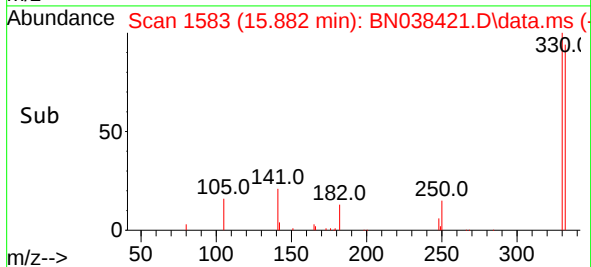
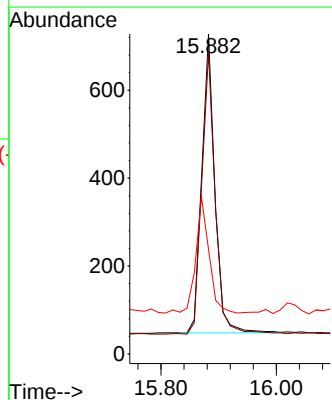
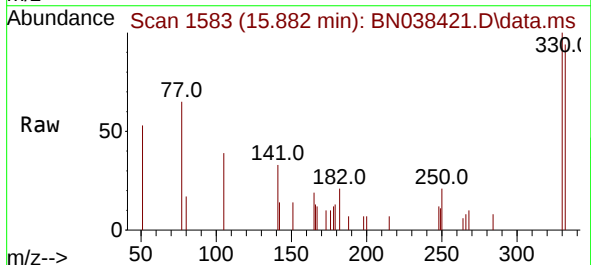
Instrument :
BNA_N
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C0AM7MS

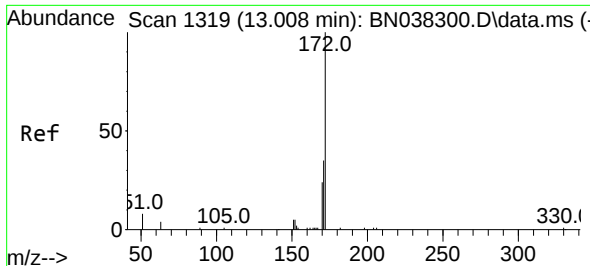
Tgt Ion:164 Resp: 7566
Ion Ratio Lower Upper
164 100
162 108.5 86.2 129.4
160 53.2 44.6 67.0



#14
2,4,6-Tribromophenol
Concen: 0.319 ng
RT: 15.882 min Scan# 1583
Delta R.T. -0.012 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

Tgt Ion:330 Resp: 1070
Ion Ratio Lower Upper
330 100
332 97.1 75.8 113.6
141 39.3 31.8 47.8

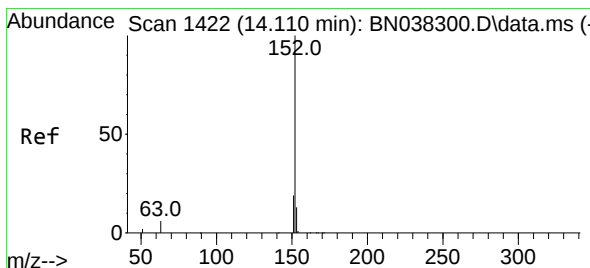
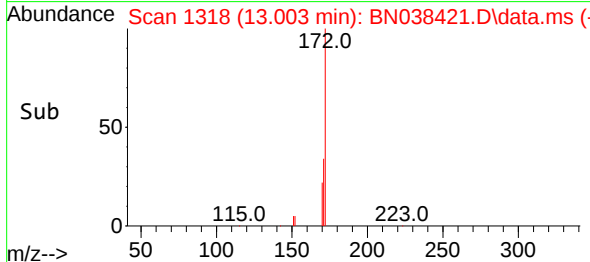
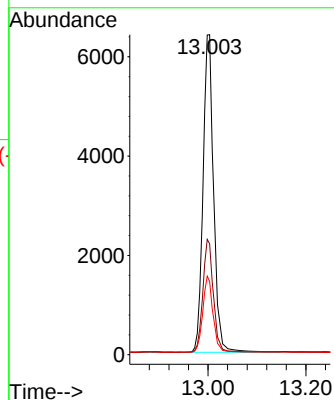
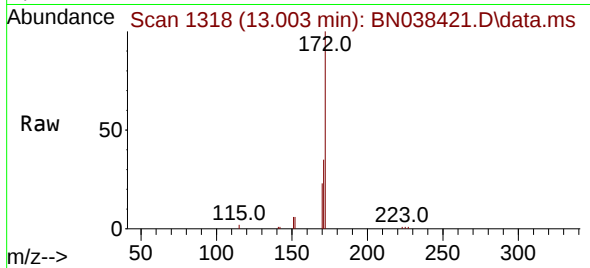




#15
2-Fluorobiphenyl
Concen: 0.359 ng
RT: 13.003 min Scan# 1318
Delta R.T. -0.005 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

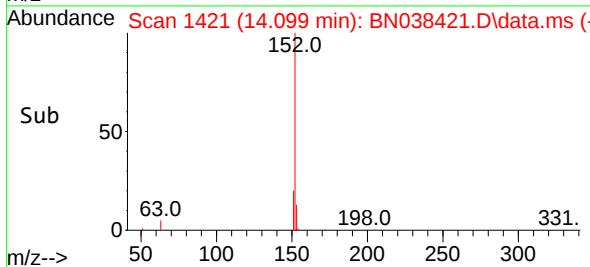
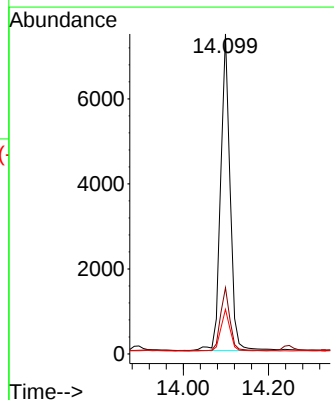
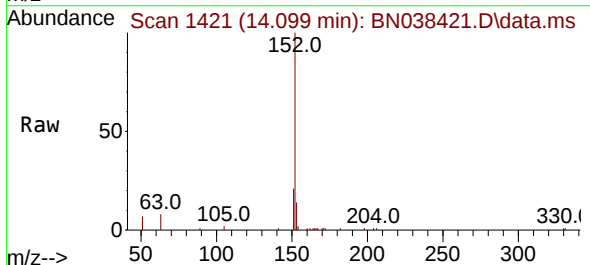
Instrument :
BNA_N
ClientSampleId :
C0AM7MS

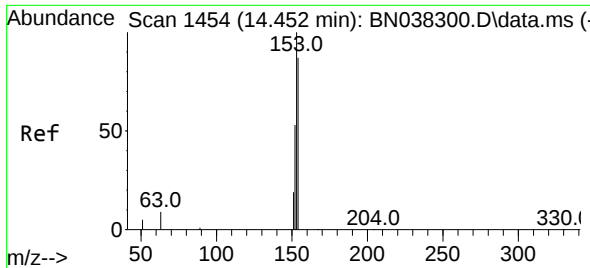
Tgt Ion:172 Resp: 13075
Ion Ratio Lower Upper
172 100
171 34.6 28.6 42.8
170 22.8 19.3 28.9



#16
Acenaphthylene
Concen: 0.308 ng
RT: 14.099 min Scan# 1421
Delta R.T. -0.011 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

Tgt Ion:152 Resp: 11447
Ion Ratio Lower Upper
152 100
151 19.6 15.4 23.2
153 13.2 10.2 15.4

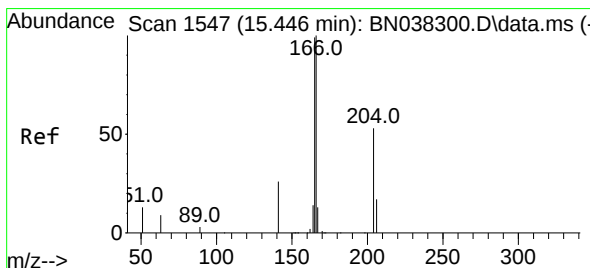
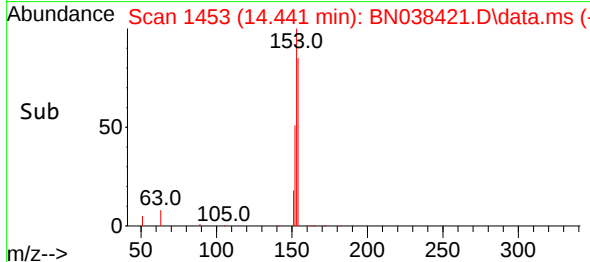
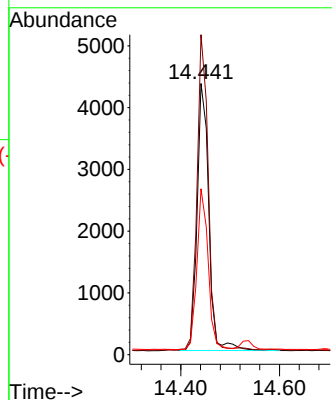
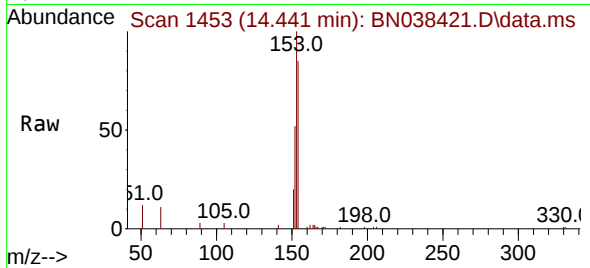




#17
Acenaphthene
Concen: 0.273 ng
RT: 14.441 min Scan# 1453
Delta R.T. -0.021 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

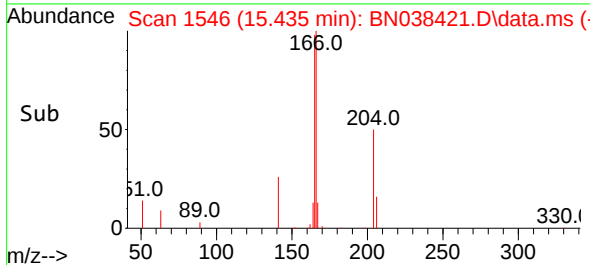
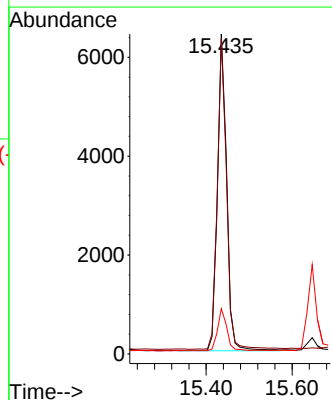
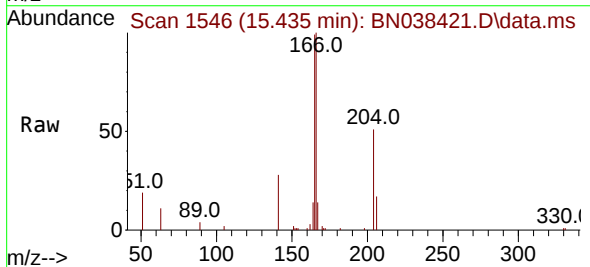
Instrument :
BNA_N
ClientSampleId :
C0AM7MS

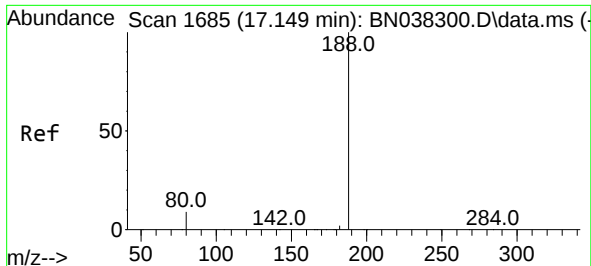
Tgt Ion:154 Resp: 7066
Ion Ratio Lower Upper
154 100
153 112.8 89.8 134.8
152 57.9 47.5 71.3



#18
Fluorene
Concen: 0.295 ng
RT: 15.435 min Scan# 1546
Delta R.T. -0.011 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

Tgt Ion:166 Resp: 9836
Ion Ratio Lower Upper
166 100
165 98.6 80.2 120.4
167 12.9 10.6 16.0

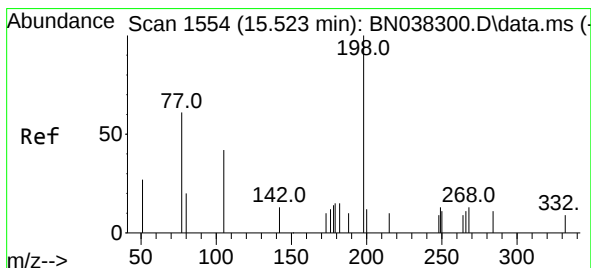
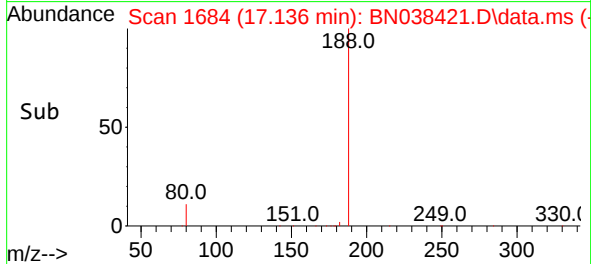
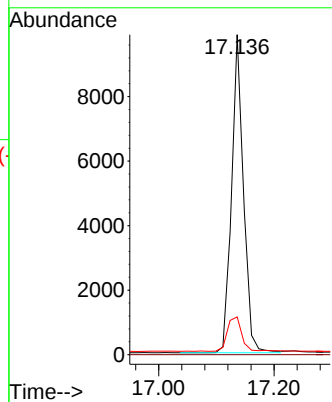
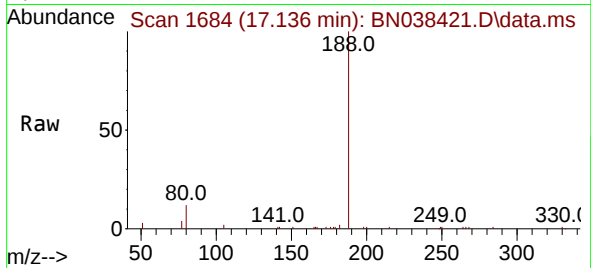




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.136 min Scan# 1684
Delta R.T. -0.012 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

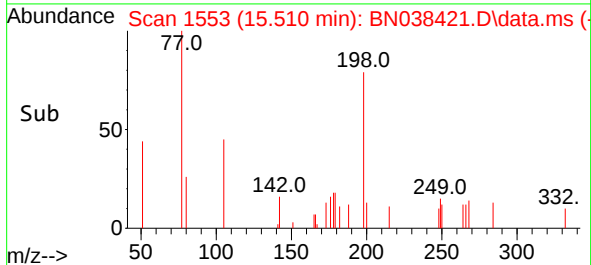
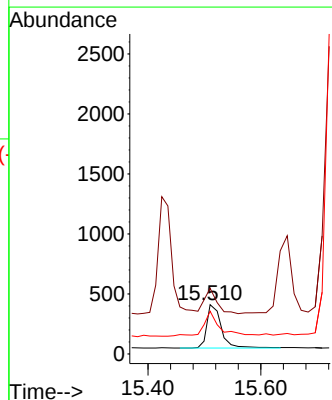
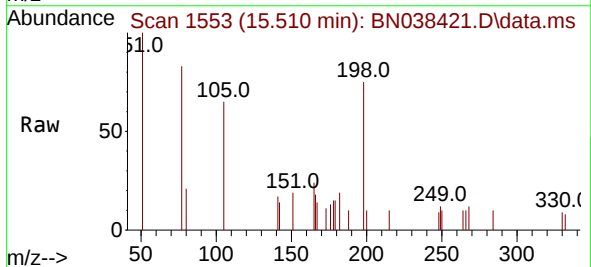
Instrument :
BNA_N
ClientSampleId :
C0AM7MS

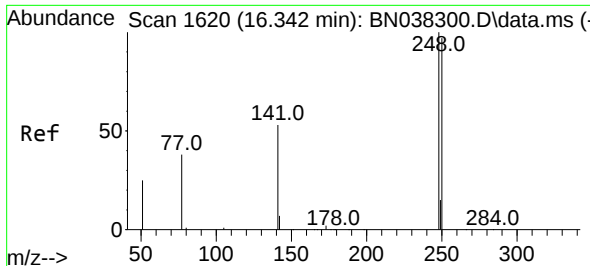
Tgt Ion:188 Resp: 14177
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.8 7.4 11.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.274 ng
RT: 15.510 min Scan# 1553
Delta R.T. -0.012 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

Tgt Ion:198 Resp: 640
Ion Ratio Lower Upper
198 100
51 133.4 86.3 129.5#
105 86.8 45.3 67.9#

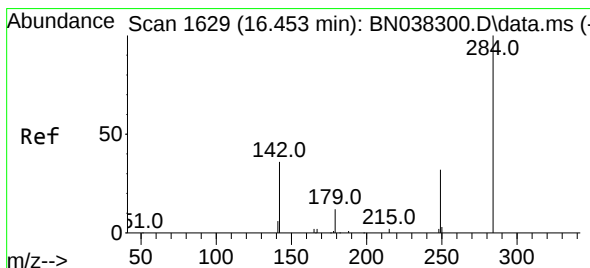
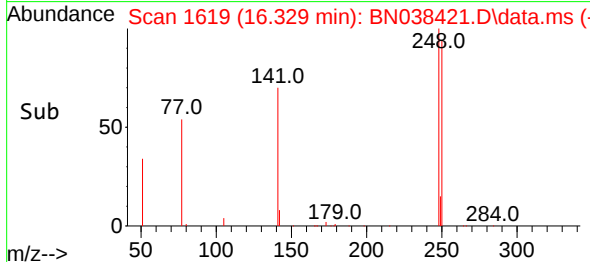
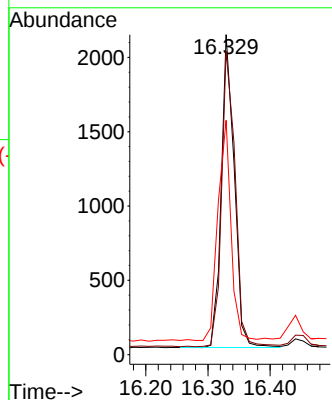
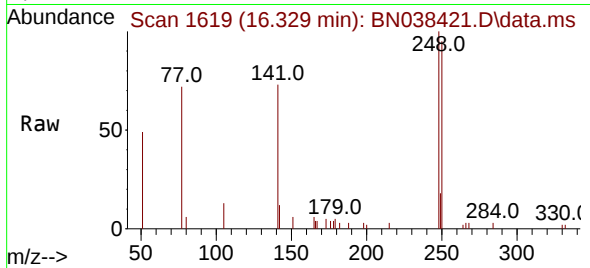




#21
4-Bromophenyl-phenylether
Concen: 0.290 ng
RT: 16.329 min Scan# 1619
Delta R.T. -0.013 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

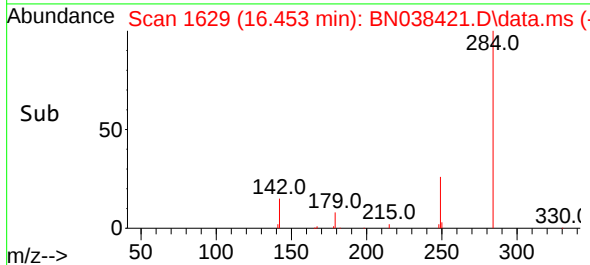
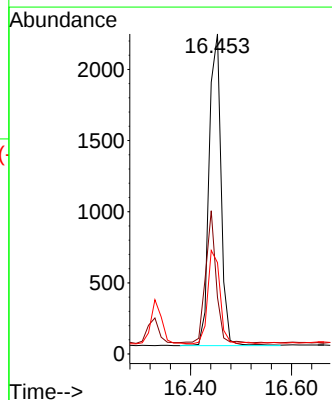
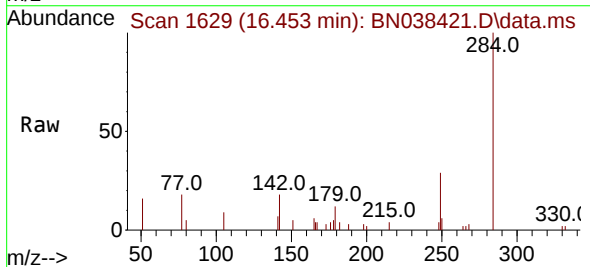
Instrument :
BNA_N
ClientSampleId :
C0AM7MS

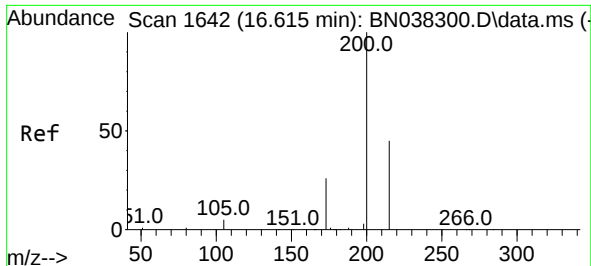
Tgt Ion:248 Resp: 3051
Ion Ratio Lower Upper
248 100
250 94.9 78.2 117.2
141 73.2 43.7 65.5#



#22
Hexachlorobenzene
Concen: 0.285 ng
RT: 16.453 min Scan# 1629
Delta R.T. -0.012 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

Tgt Ion:284 Resp: 3601
Ion Ratio Lower Upper
284 100
142 37.1 29.5 44.3
249 30.7 23.7 35.5

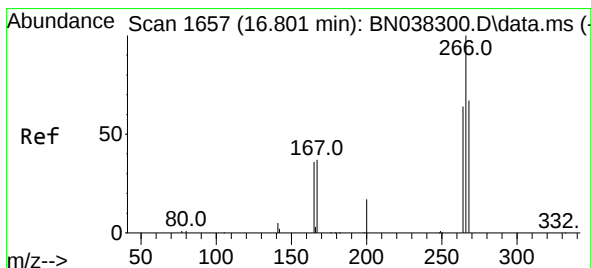
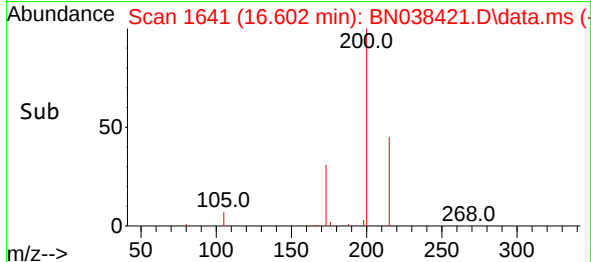
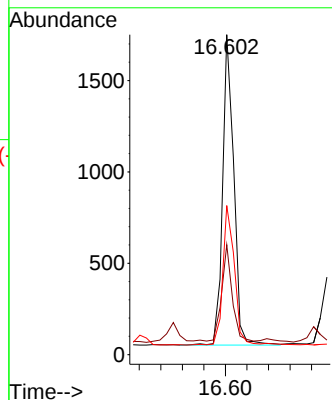
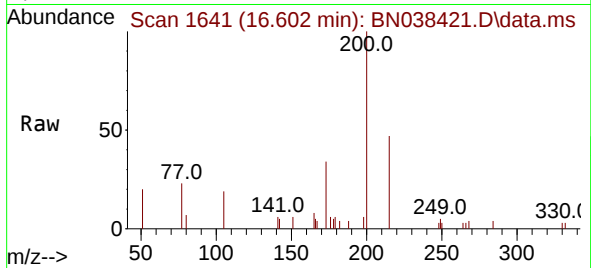




#23
 Atrazine
 Concen: 0.342 ng
 RT: 16.602 min Scan# 1641
 Delta R.T. -0.012 min
 Lab File: BN038421.D
 Acq: 16 Dec 2025 02:17

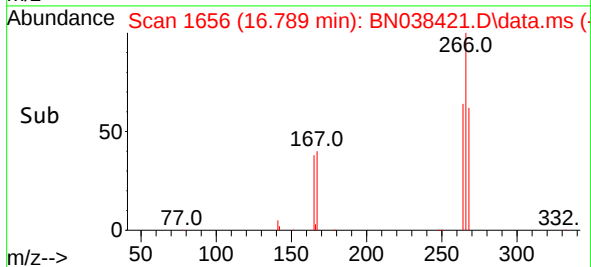
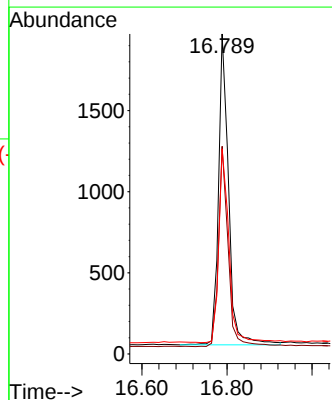
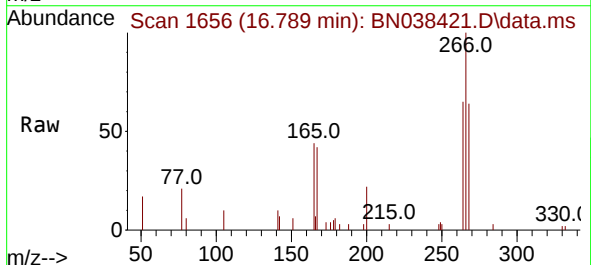
Instrument :
 BNA_N
 ClientSampleId :
 C0AM7MS

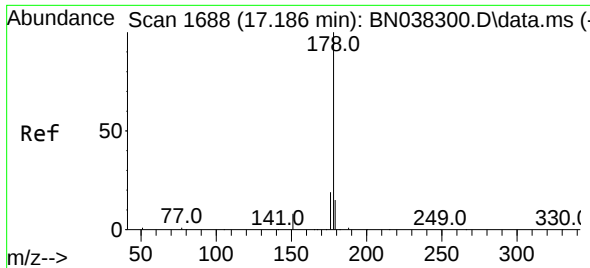
Tgt Ion:200 Resp: 2456
 Ion Ratio Lower Upper
 200 100
 173 34.3 22.1 33.1#
 215 46.6 37.4 56.2



#24
 Pentachlorophenol
 Concen: 0.637 ng
 RT: 16.789 min Scan# 1656
 Delta R.T. -0.012 min
 Lab File: BN038421.D
 Acq: 16 Dec 2025 02:17

Tgt Ion:266 Resp: 3143
 Ion Ratio Lower Upper
 266 100
 264 61.7 50.2 75.2
 268 63.2 52.6 78.8

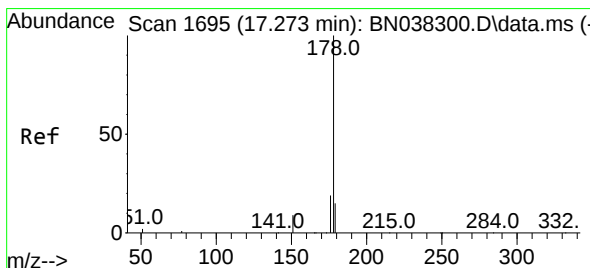
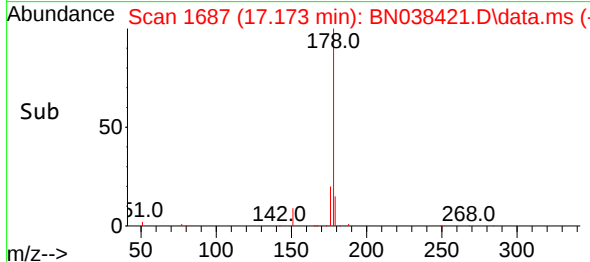
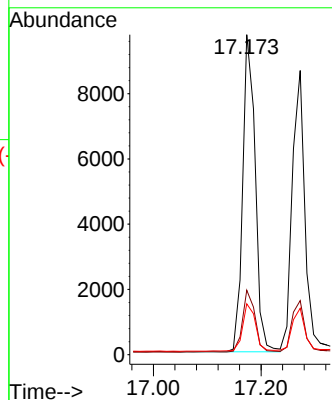
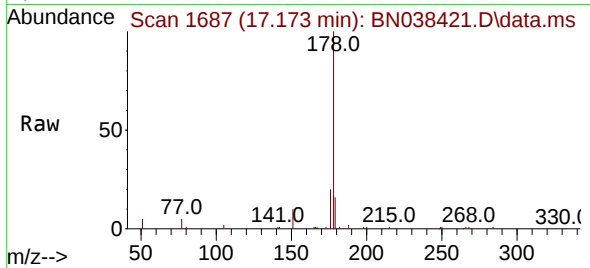




#25
Phenanthrene
Concen: 0.319 ng
RT: 17.173 min Scan# 1687
Delta R.T. -0.012 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

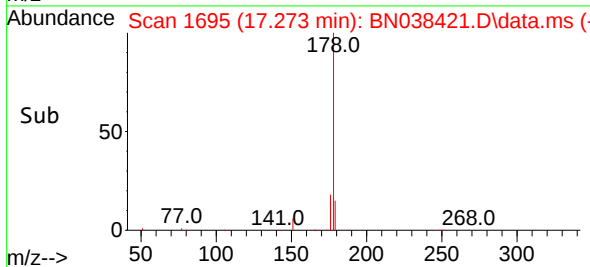
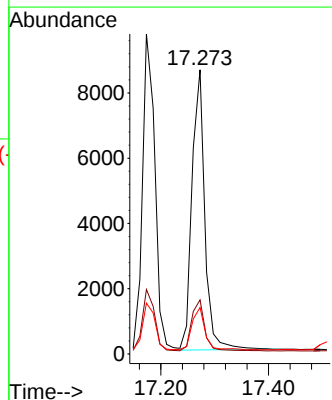
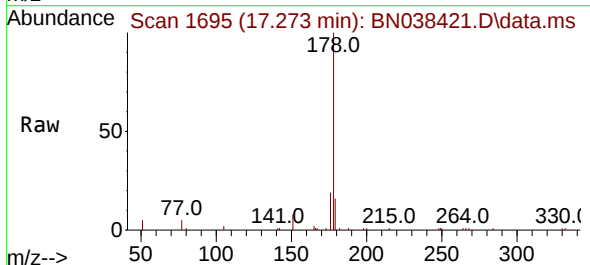
Instrument :
BNA_N
ClientSampleId :
C0AM7MS

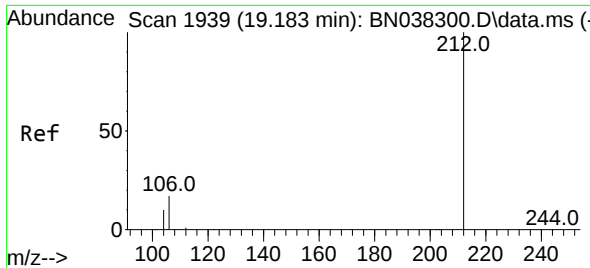
Tgt Ion:178 Resp: 15741
Ion Ratio Lower Upper
178 100
176 19.2 15.5 23.3
179 15.3 12.2 18.2



#26
Anthracene
Concen: 0.334 ng
RT: 17.273 min Scan# 1695
Delta R.T. -0.012 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

Tgt Ion:178 Resp: 14229
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.6 12.0 18.0

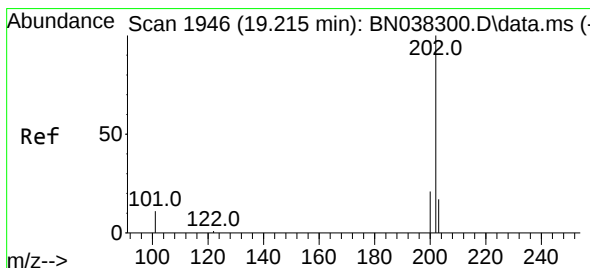
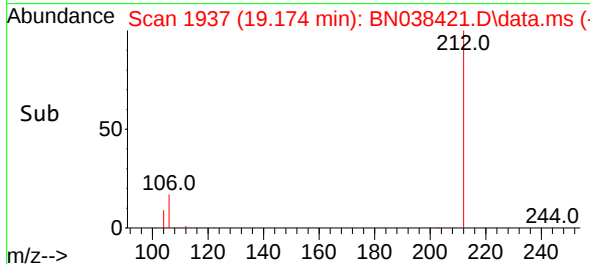
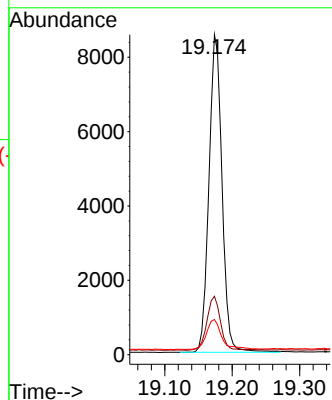
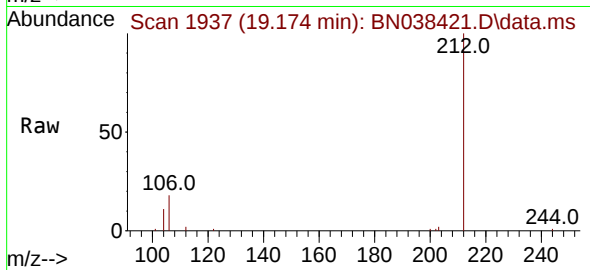




#27
Fluoranthene-d10
Concen: 0.328 ng
RT: 19.174 min Scan# 1937
Delta R.T. -0.014 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

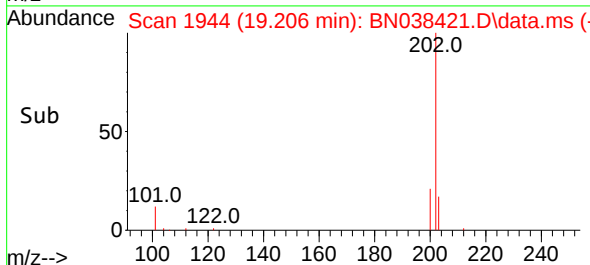
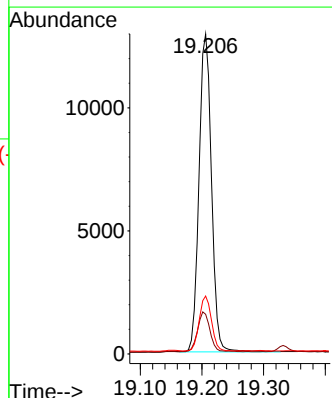
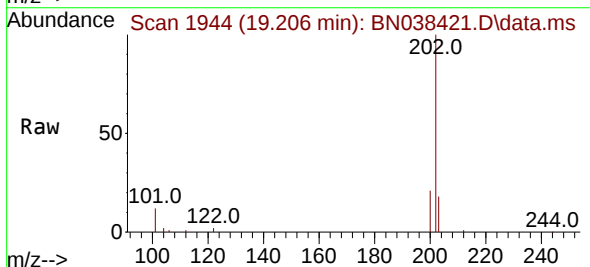
Instrument :
BNA_N
ClientSampleId :
C0AM7MS

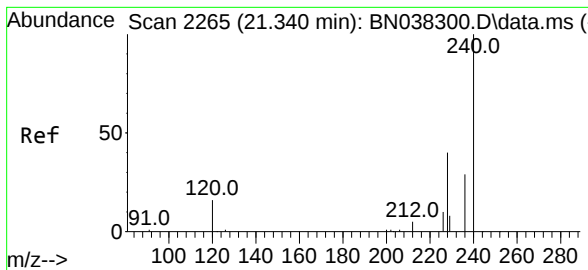
Tgt Ion:212 Resp: 11499
Ion Ratio Lower Upper
212 100
106 17.8 13.7 20.5
104 10.8 7.8 11.8



#28
Fluoranthene
Concen: 0.346 ng
RT: 19.206 min Scan# 1944
Delta R.T. -0.014 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

Tgt Ion:202 Resp: 18146
Ion Ratio Lower Upper
202 100
101 12.5 9.6 14.4
203 16.9 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.331 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN038421.D

Acq: 16 Dec 2025 02:17

Instrument :

BNA_N

ClientSampleId :

C0AM7MS

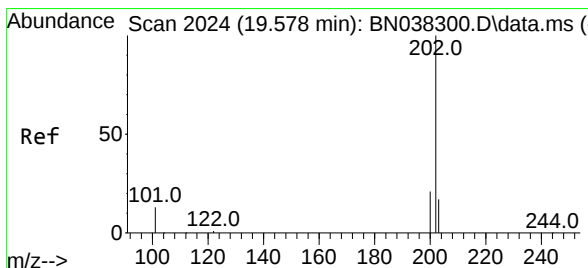
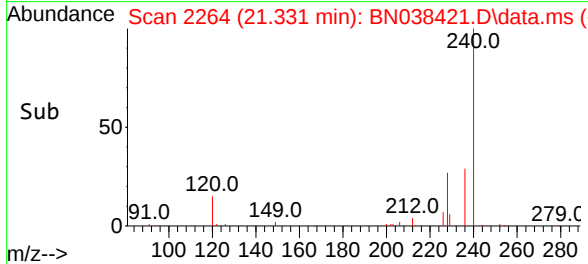
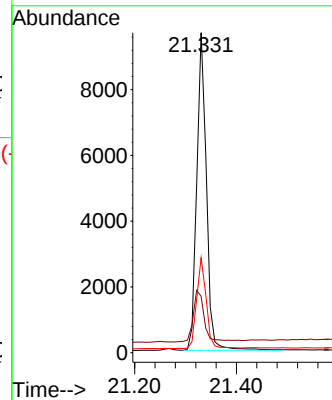
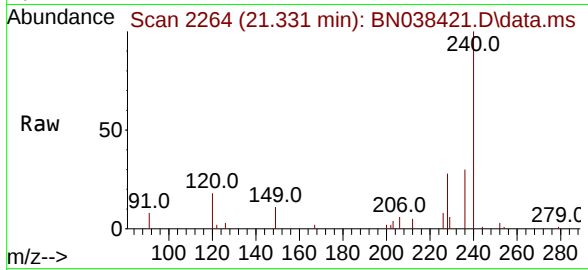
Tgt Ion:240 Resp: 12702

Ion Ratio Lower Upper

240 100

120 17.6 15.4 23.2

236 29.7 23.9 35.9



#30

Pyrene

Concen: 0.301 ng

RT: 19.568 min Scan# 2022

Delta R.T. -0.014 min

Lab File: BN038421.D

Acq: 16 Dec 2025 02:17

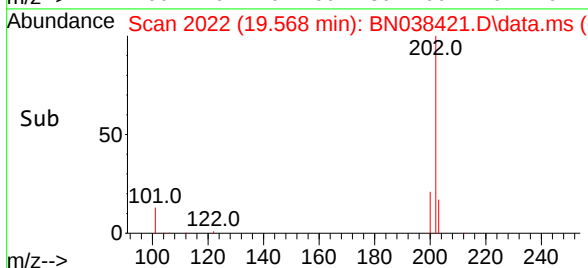
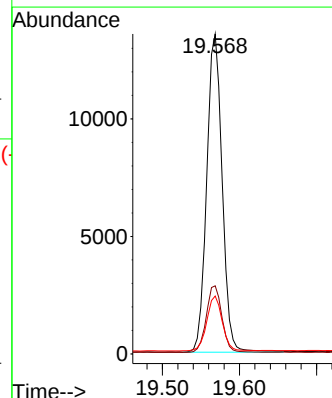
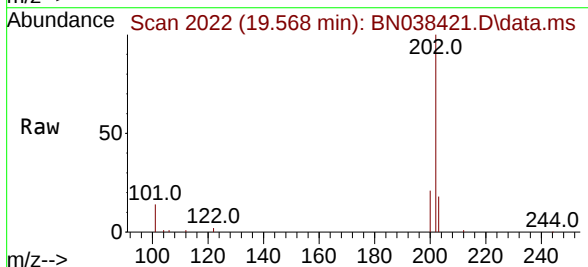
Tgt Ion:202 Resp: 18835

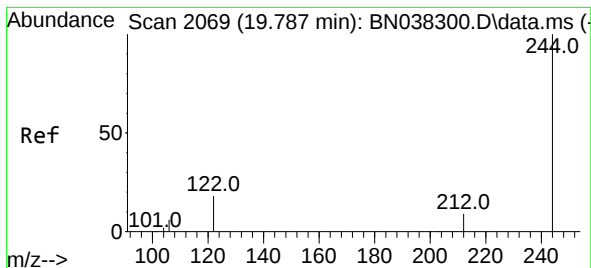
Ion Ratio Lower Upper

202 100

200 21.2 16.9 25.3

203 17.5 14.2 21.2





#31

Terphenyl-d14

Concen: 0.344 ng

RT: 19.777 min Scan# 2069

Delta R.T. -0.014 min

Lab File: BN038421.D

Acq: 16 Dec 2025 02:17

Instrument :

BNA_N

ClientSampleId :

C0AM7MS

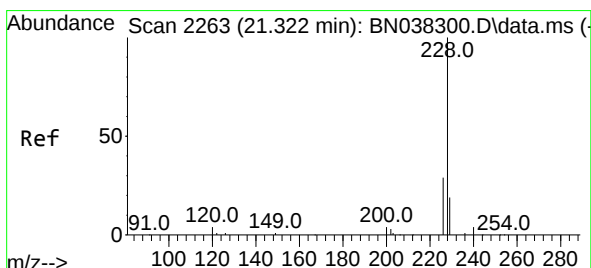
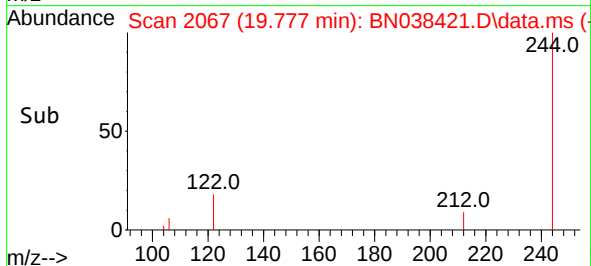
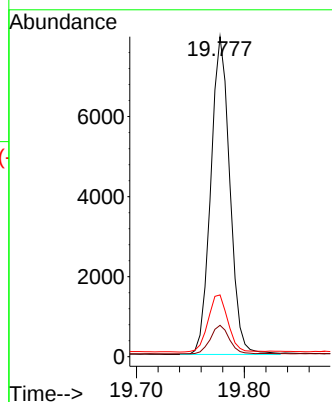
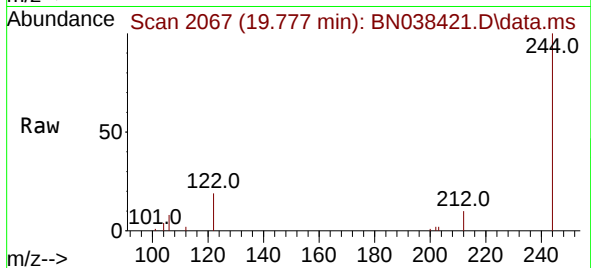
Tgt Ion:244 Resp: 9765

Ion Ratio Lower Upper

244 100

212 9.8 7.9 11.9

122 19.3 15.0 22.6



#32

Benzo(a)anthracene

Concen: 0.343 ng

RT: 21.313 min Scan# 2262

Delta R.T. -0.018 min

Lab File: BN038421.D

Acq: 16 Dec 2025 02:17

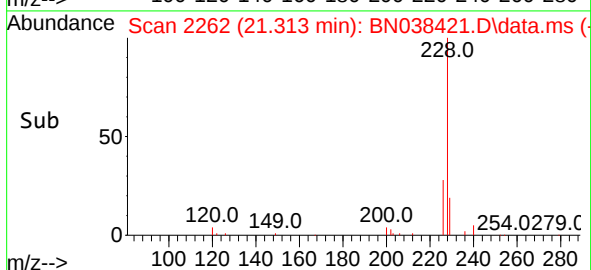
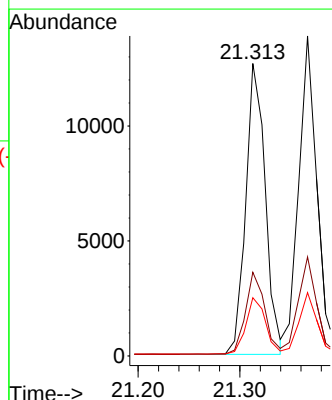
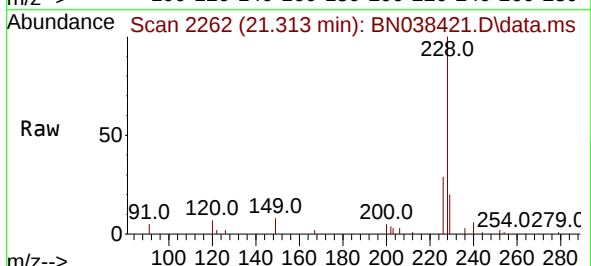
Tgt Ion:228 Resp: 16850

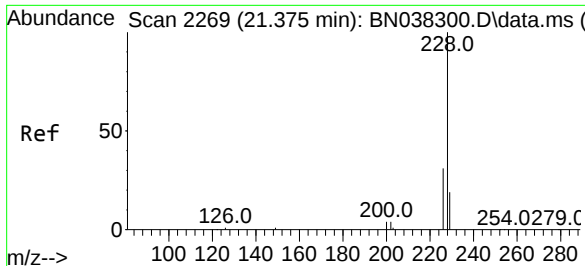
Ion Ratio Lower Upper

228 100

226 28.6 23.3 34.9

229 19.9 15.7 23.5





#33

Chrysene

Concen: 0.329 ng

RT: 21.366 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN038421.D

Acq: 16 Dec 2025 02:17

Instrument :

BNA_N

ClientSampleId :

C0AM7MS

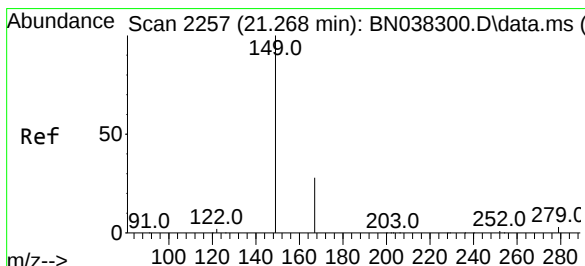
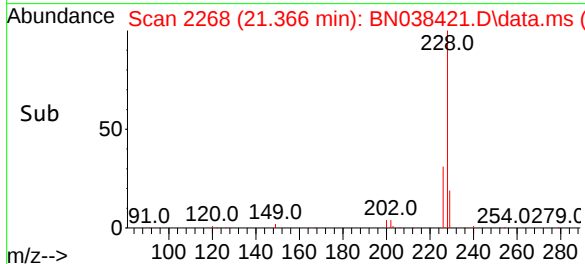
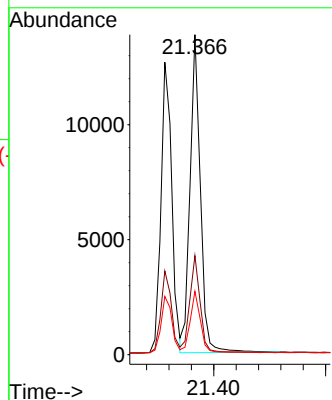
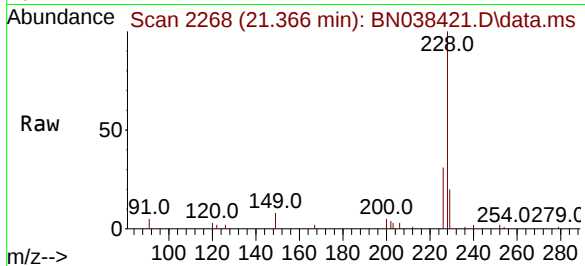
Tgt Ion:228 Resp: 17752

Ion Ratio Lower Upper

228 100

226 31.0 25.0 37.4

229 19.8 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.371 ng

RT: 21.259 min Scan# 2256

Delta R.T. -0.009 min

Lab File: BN038421.D

Acq: 16 Dec 2025 02:17

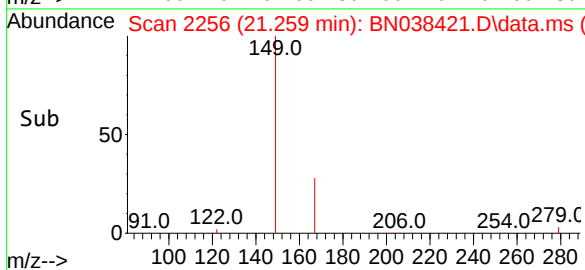
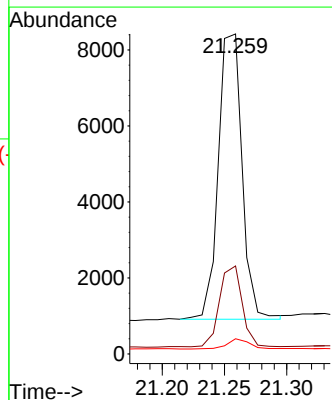
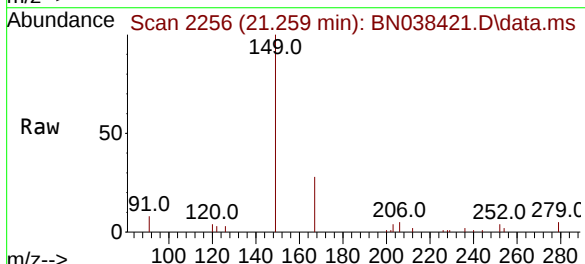
Tgt Ion:149 Resp: 9992

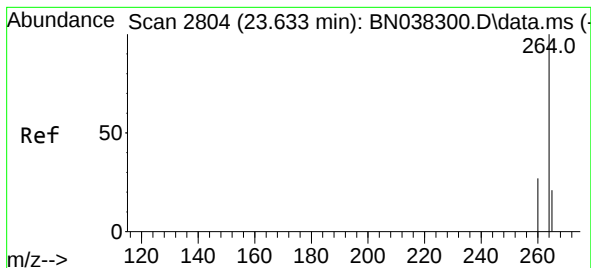
Ion Ratio Lower Upper

149 100

167 26.7 21.4 32.0

279 3.5 2.4 3.6





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.613 min Scan# 21

Delta R.T. -0.020 min

Lab File: BN038421.D

Acq: 16 Dec 2025 02:17

Instrument :

BNA_N

ClientSampleId :

C0AM7MS

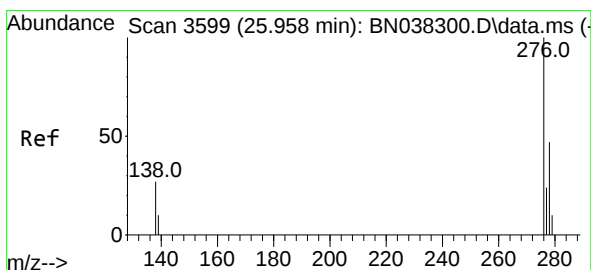
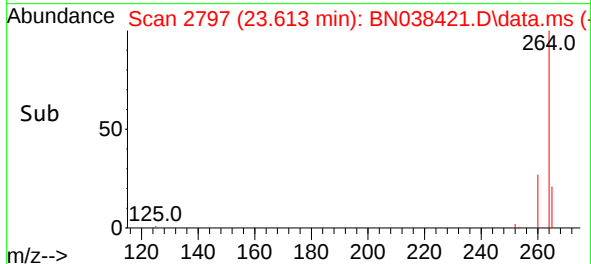
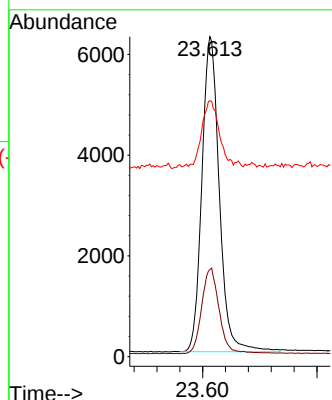
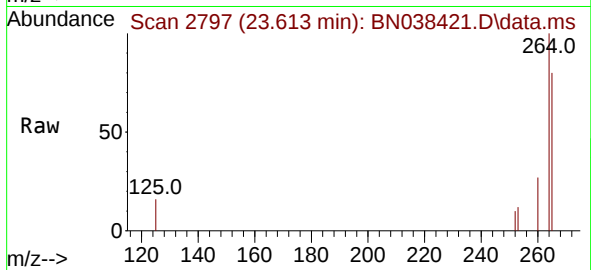
Tgt Ion:264 Resp: 13203

Ion Ratio Lower Upper

264 100

260 27.3 22.2 33.2

265 80.0 80.2 120.2#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.302 ng

RT: 25.931 min Scan# 3590

Delta R.T. -0.032 min

Lab File: BN038421.D

Acq: 16 Dec 2025 02:17

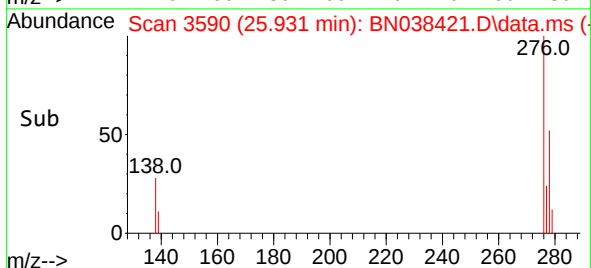
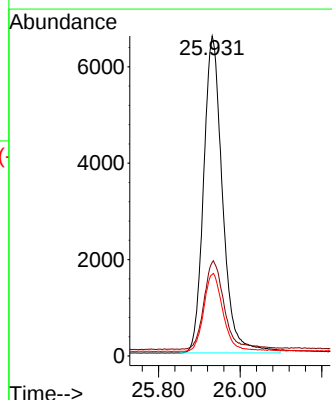
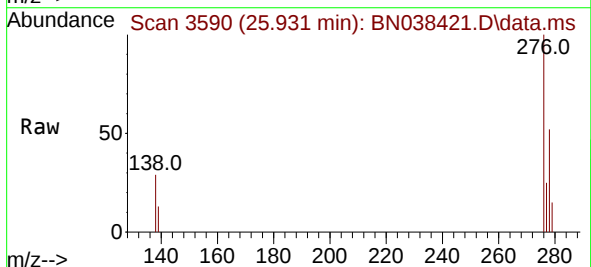
Tgt Ion:276 Resp: 21177

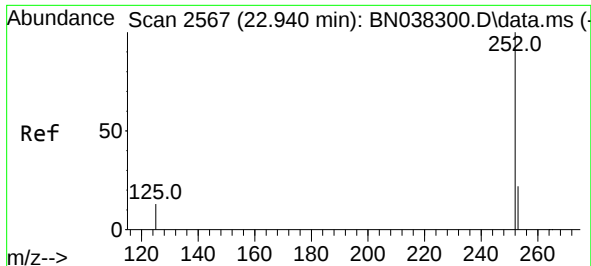
Ion Ratio Lower Upper

276 100

138 29.7 23.6 35.4

277 24.7 19.7 29.5

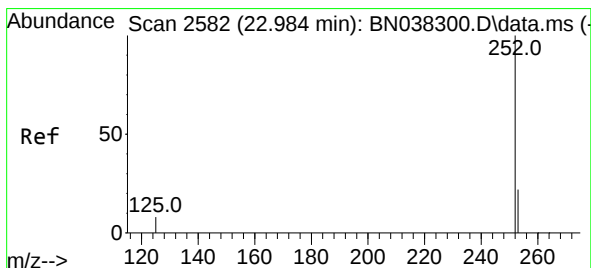
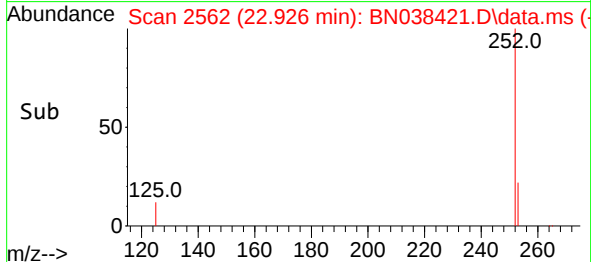
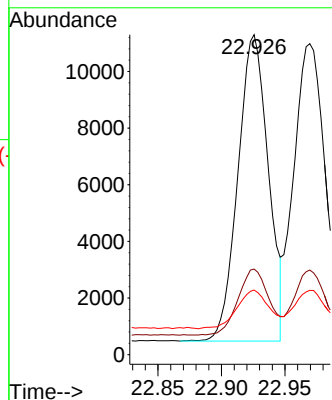
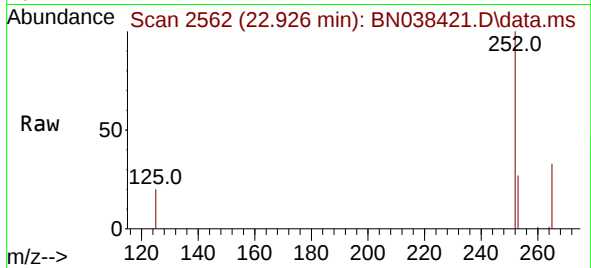




#37
Benzo(b)fluoranthene
Concen: 0.297 ng
RT: 22.926 min Scan# 21
Delta R.T. -0.020 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

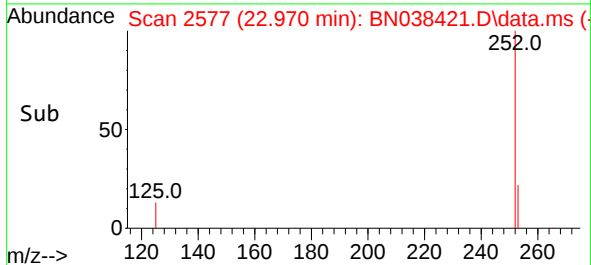
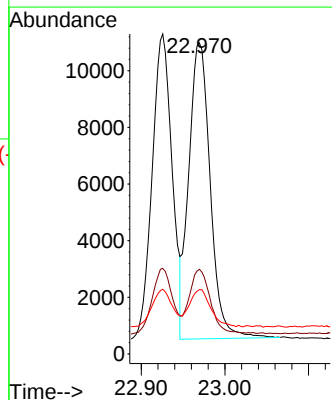
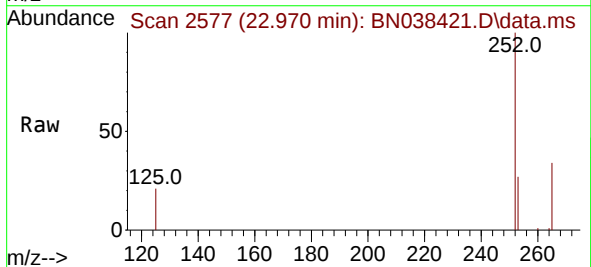
Instrument :
BNA_N
ClientSampleId :
C0AM7MS

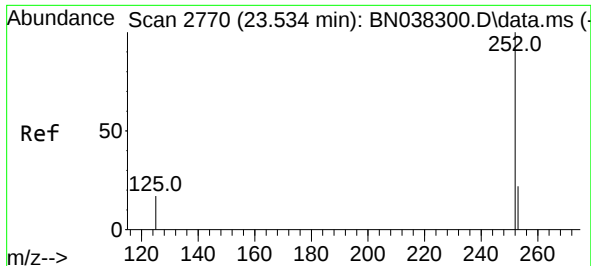
Tgt Ion:252 Resp: 17987
Ion Ratio Lower Upper
252 100
253 26.7 21.1 31.7
125 20.2 16.4 24.6



#38
Benzo(k)fluoranthene
Concen: 0.309 ng
RT: 22.970 min Scan# 2577
Delta R.T. -0.020 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

Tgt Ion:252 Resp: 18660
Ion Ratio Lower Upper
252 100
253 27.2 21.4 32.0
125 20.7 16.2 24.2

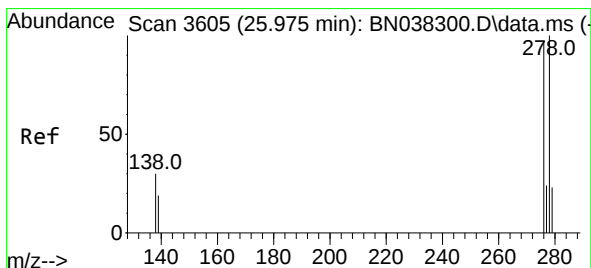
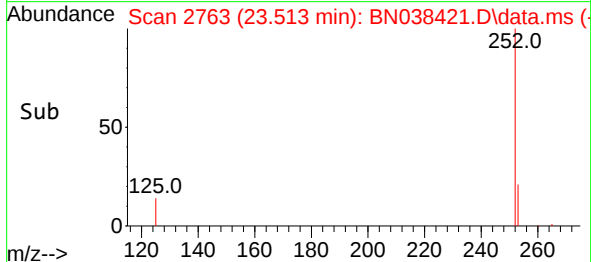
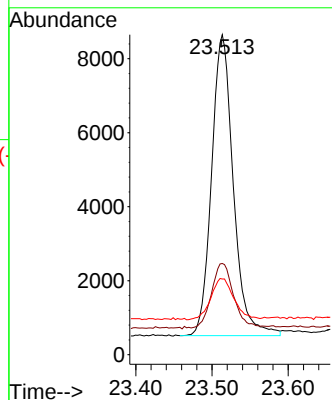
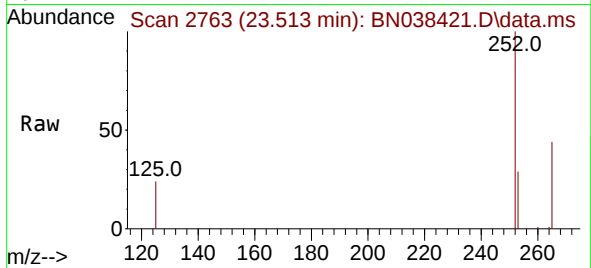




#39
Benzo(a)pyrene
Concen: 0.325 ng
RT: 23.513 min Scan# 21
Delta R.T. -0.020 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

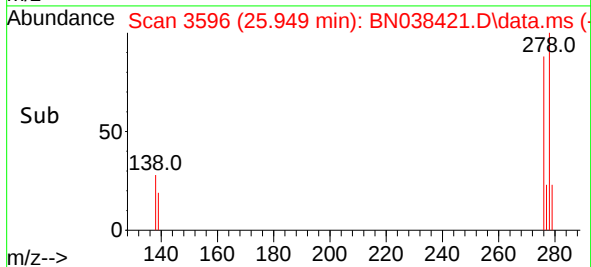
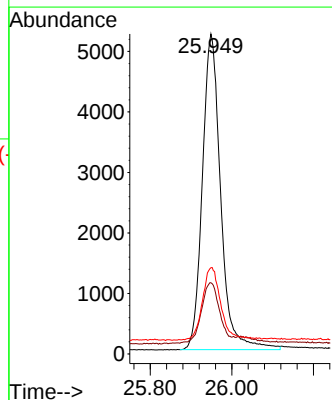
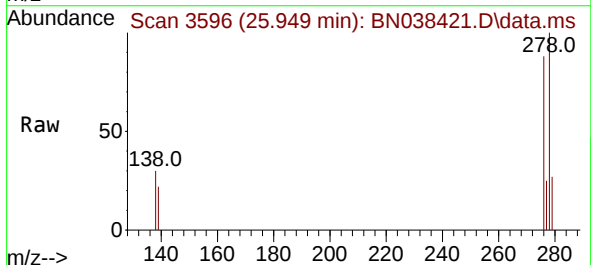
Instrument :
BNA_N
ClientSampleId :
C0AM7MS

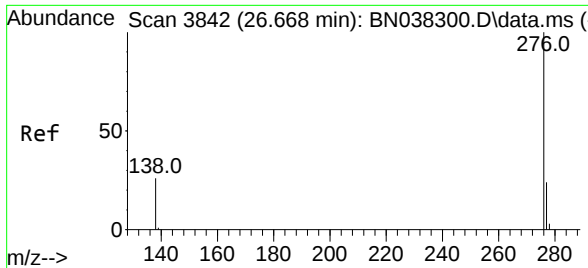
Tgt Ion:	252	Resp:	16127
Ion Ratio	Lower	Upper	
252	100		
253	28.5	23.3	34.9
125	23.6	22.4	33.6



#40
Dibenzo(a,h)anthracene
Concen: 0.301 ng
RT: 25.949 min Scan# 3596
Delta R.T. -0.032 min
Lab File: BN038421.D
Acq: 16 Dec 2025 02:17

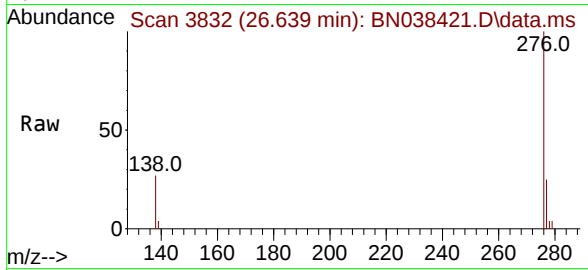
Tgt Ion:	278	Resp:	16239
Ion Ratio	Lower	Upper	
278	100		
139	22.2	17.8	26.8
279	27.0	21.3	31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.296 ng
 RT: 26.639 min Scan# 31
 Delta R.T. -0.038 min
 Lab File: BN038421.D
 Acq: 16 Dec 2025 02:17

Instrument :
 BNA_N
 ClientSampleId :
 C0AM7MS



Tgt Ion:	276	Resp:	17902
Ion Ratio	Lower	Upper	
276	100		
277	24.8	20.0	30.0
138	27.3	21.8	32.6

