

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091125\
 Data File : BN037696.D
 Acq On : 11 Sep 2025 12:56
 Operator : RC/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 11 14:07:18 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 11 14:02:44 2025
 Response via : Initial Calibration

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

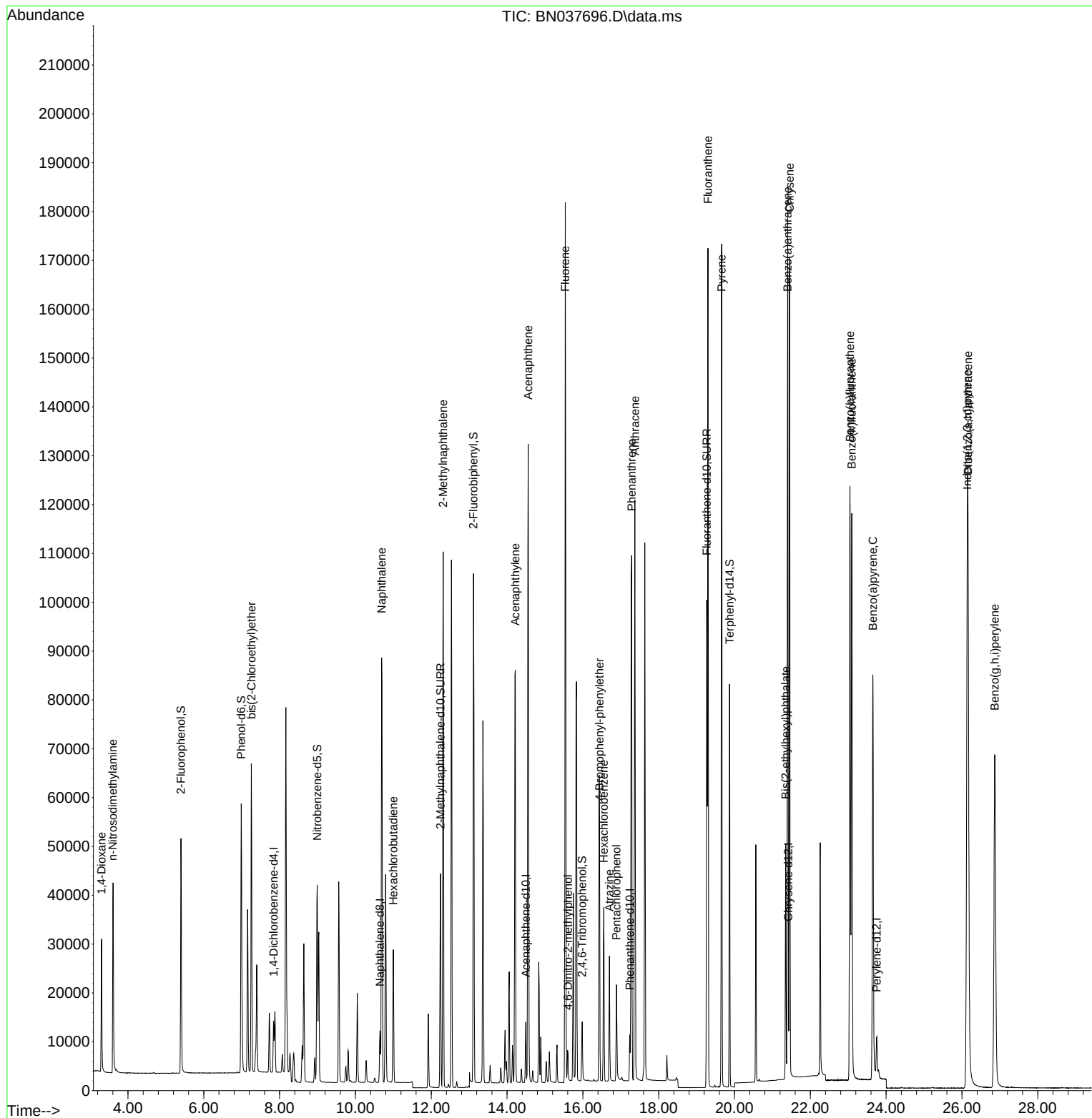
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	5084	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	13375	0.400	ng	0.00
13) Acenaphthene-d10	14.495	164	6550	0.400	ng	0.00
19) Phenanthrene-d10	17.235	188	11925	0.400	ng	0.00
29) Chrysene-d12	21.420	240	12141	0.400	ng	0.00
35) Perylene-d12	23.750	264	11403	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	38119	3.266	ng	0.00
5) Phenol-d6	6.988	99	49810	3.291	ng	0.00
8) Nitrobenzene-d5	8.993	82	32423	3.314	ng	0.00
11) 2-Methylnaphthalene-d10	12.243	152	58810	3.319	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	6865	4.018	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	87709	3.202	ng	0.00
27) Fluoranthene-d10	19.267	212	105719	3.531	ng	0.00
31) Terphenyl-d14	19.870	244	76156	3.090	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.304	88	16994	3.209	ng	98
3) n-Nitrosodimethylamine	3.601	42	22382	3.235	ng	# 95
6) bis(2-Chloroethyl)ether	7.255	93	43338	3.205	ng	100
9) Naphthalene	10.690	128	119338	3.264	ng	99
10) Hexachlorobutadiene	11.000	225	21272	3.216	ng	# 100
12) 2-Methylnaphthalene	12.314	142	76164	3.368	ng	99
16) Acenaphthylene	14.217	152	100382	3.342	ng	100
17) Acenaphthene	14.559	154	67901	3.343	ng	98
18) Fluorene	15.535	166	85576	3.479	ng	98
20) 4,6-Dinitro-2-methylph...	15.609	198	4427	4.008	ng	# 37
21) 4-Bromophenyl-phenylether	16.441	248	25659	3.300	ng	97
22) Hexachlorobenzene	16.553	284	28853	3.226	ng	99
23) Atrazine	16.702	200	18156	3.670	ng	96
24) Pentachlorophenol	16.888	266	9551	3.678	ng	97
25) Phenanthrene	17.285	178	125980	3.355	ng	100
26) Anthracene	17.372	178	116443	3.501	ng	100
28) Fluoranthene	19.299	202	150569	3.657	ng	100
30) Pyrene	19.661	202	149814	3.152	ng	100
32) Benzo(a)anthracene	21.402	228	141736	3.347	ng	99
33) Chrysene	21.456	228	146238	3.221	ng	100
34) Bis(2-ethylhexyl)phtha...	21.349	149	42504	3.385	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.139	276	170120	3.551	ng	100
37) Benzo(b)fluoranthene	23.046	252	152726	3.401	ng	94
38) Benzo(k)fluoranthene	23.092	252	154690	3.378	ng	# 94
39) Benzo(a)pyrene	23.648	252	124741	3.469	ng	# 90
40) Dibenzo(a,h)anthracene	26.159	278	138597	3.623	ng	92
41) Benzo(g,h,i)perylene	26.864	276	146601	3.415	ng	96

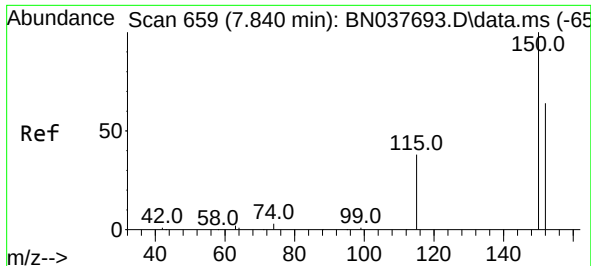
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091125\
Data File : BN037696.D
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Instrument :
BNA_N
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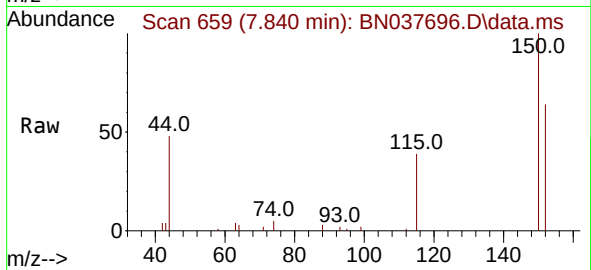
Quant Time: Sep 11 14:07:18 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
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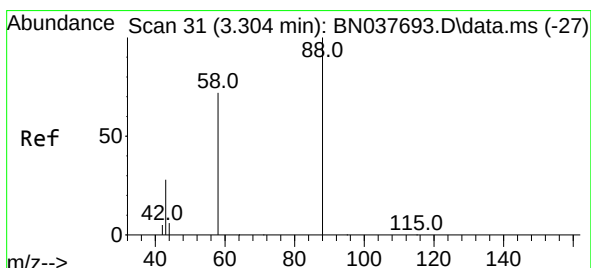
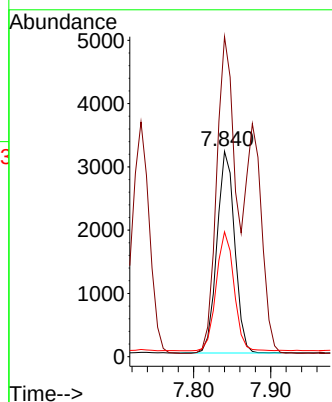
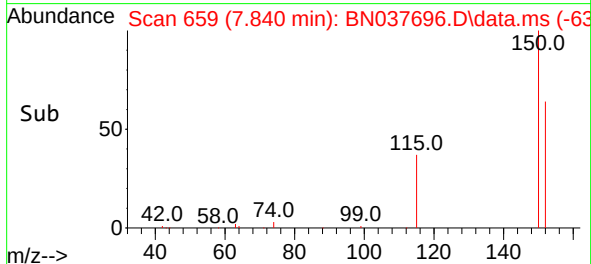


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.840 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN037696.D
 Acq: 11 Sep 2025 12:56

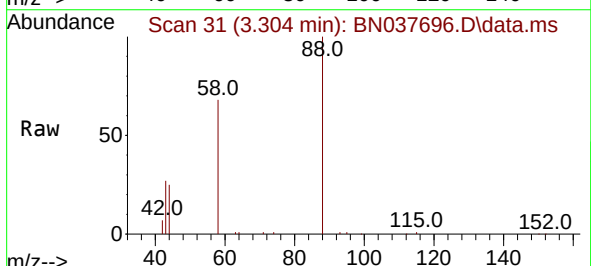
Instrument :
 BNA_N
 ClientSampleId :



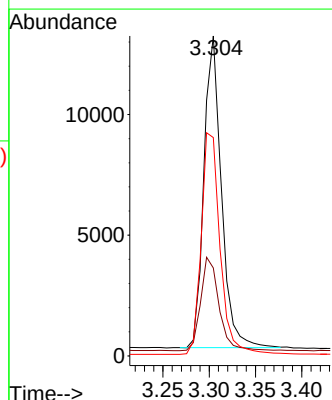
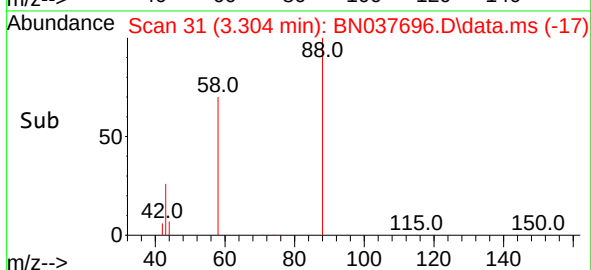
Tgt Ion:152 Resp: 5084
 Ion Ratio Lower Upper
 152 100
 150 155.9 124.5 186.7
 115 60.8 49.2 73.8

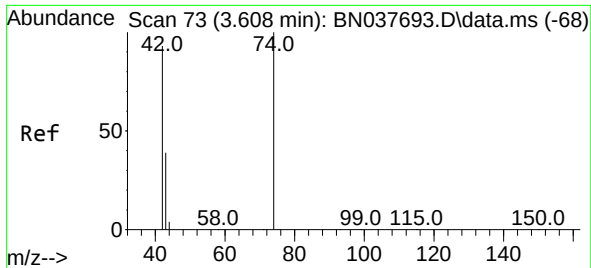


#2
 1,4-Dioxane
 Concen: 3.209 ng
 RT: 3.304 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN037696.D
 Acq: 11 Sep 2025 12:56



Tgt Ion: 88 Resp: 16994
 Ion Ratio Lower Upper
 88 100
 43 31.3 26.8 40.2
 58 76.5 61.9 92.9

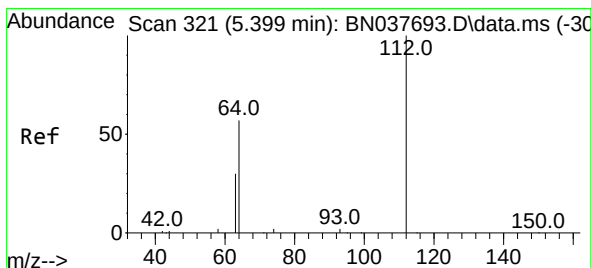
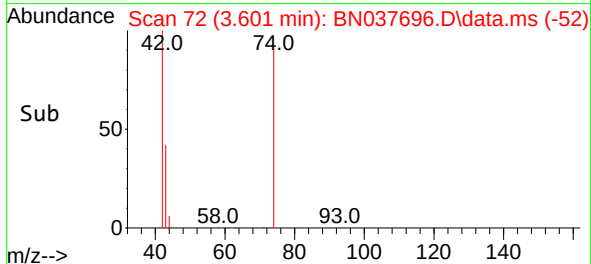
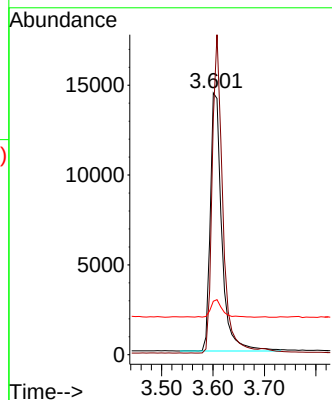
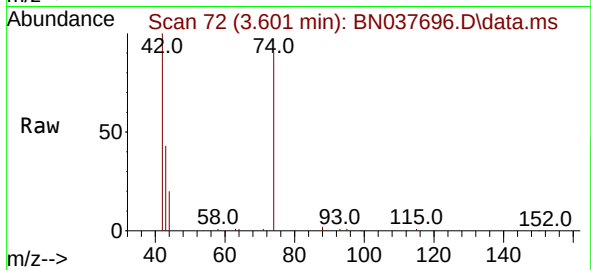




#3
 n-Nitrosodimethylamine
 Concen: 3.235 ng
 RT: 3.601 min Scan# 71
 Delta R.T. -0.007 min
 Lab File: BN037696.D
 Acq: 11 Sep 2025 12:56

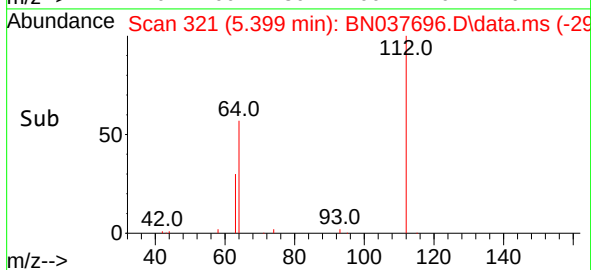
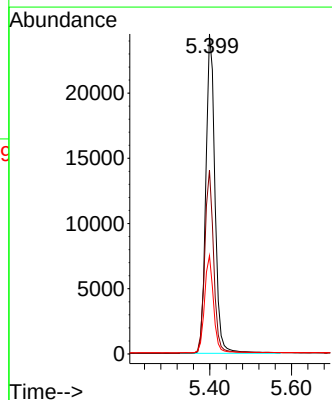
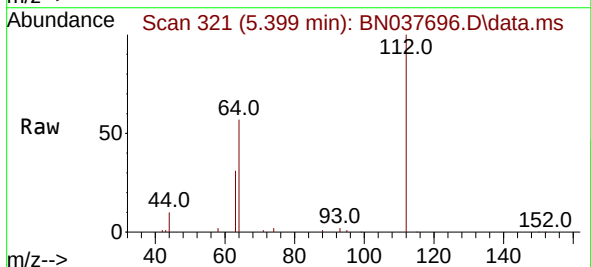
Instrument :
 BNA_N
 ClientSampleId :

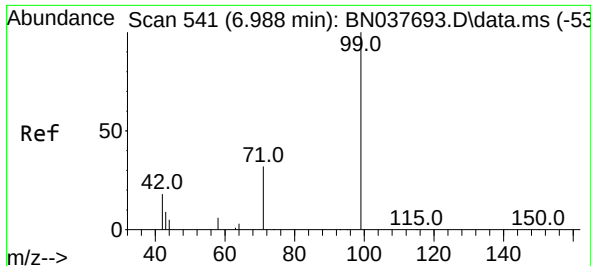
Tgt Ion: 42 Resp: 22382
 Ion Ratio Lower Upper
 42 100
 74 112.2 86.0 129.0
 44 6.7 8.4 12.6#



#4
 2-Fluorophenol
 Concen: 3.266 ng
 RT: 5.399 min Scan# 321
 Delta R.T. -0.000 min
 Lab File: BN037696.D
 Acq: 11 Sep 2025 12:56

Tgt Ion: 112 Resp: 38119
 Ion Ratio Lower Upper
 112 100
 64 56.4 44.9 67.3
 63 29.6 24.7 37.1

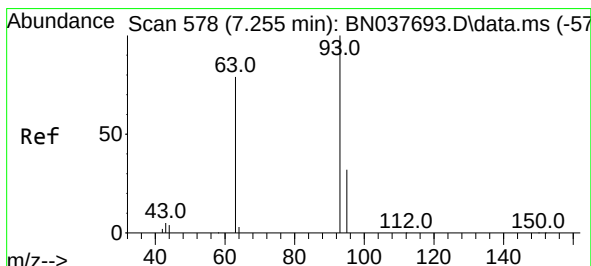
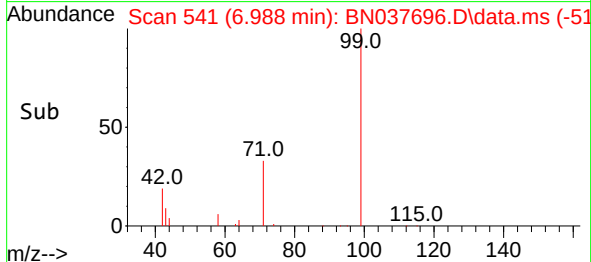
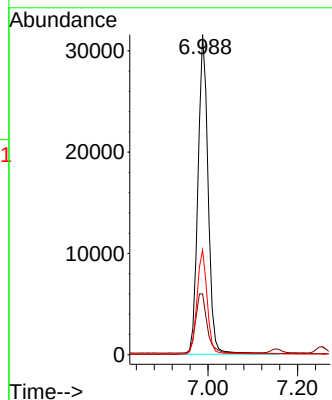
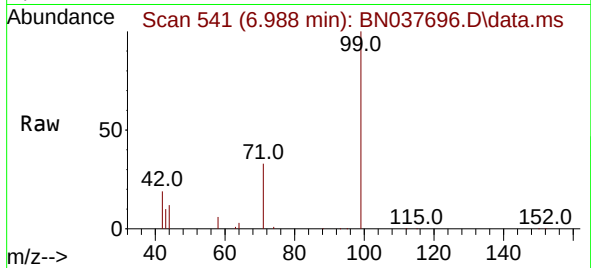




#5
Phenol-d6
Concen: 3.291 ng
RT: 6.988 min Scan# 541
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

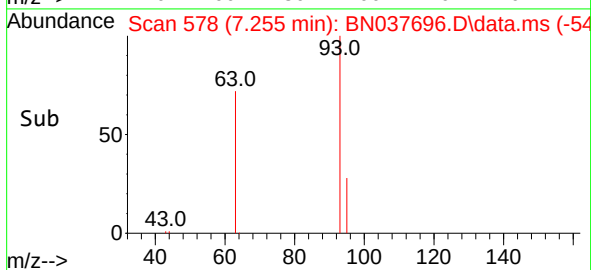
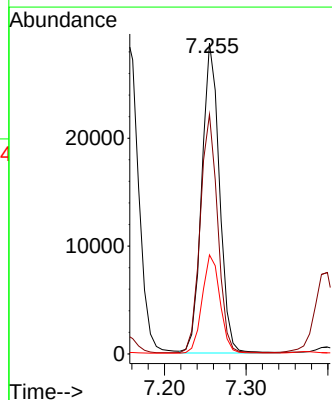
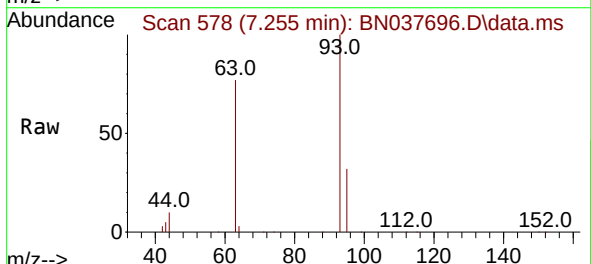
Instrument :
BNA_N
ClientSampleId :

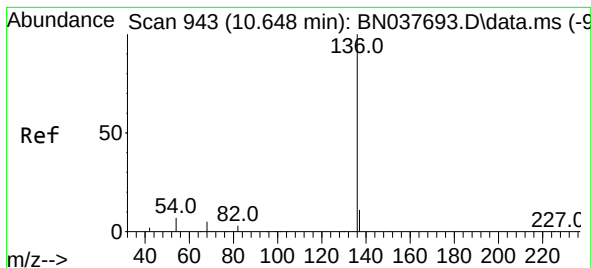
Tgt Ion: 99 Resp: 49810
Ion Ratio Lower Upper
99 100
42 21.0 16.6 24.8
71 32.5 26.7 40.1



#6
bis(2-Chloroethyl)ether
Concen: 3.205 ng
RT: 7.255 min Scan# 578
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

Tgt Ion: 93 Resp: 43338
Ion Ratio Lower Upper
93 100
63 75.9 60.6 90.8
95 31.9 26.0 39.0





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.648 min Scan# 943

Delta R.T. -0.000 min

Lab File: BN037696.D

Acq: 11 Sep 2025 12:56

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:136 Resp: 13375

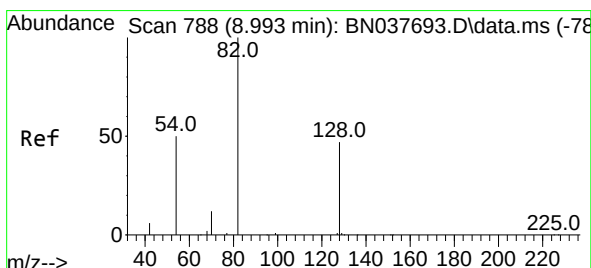
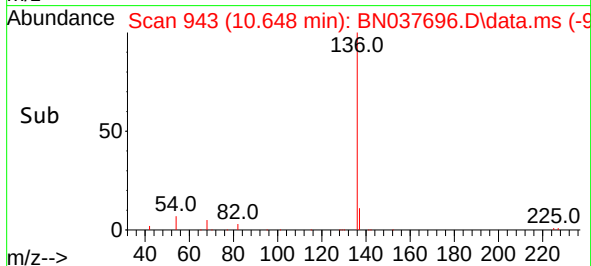
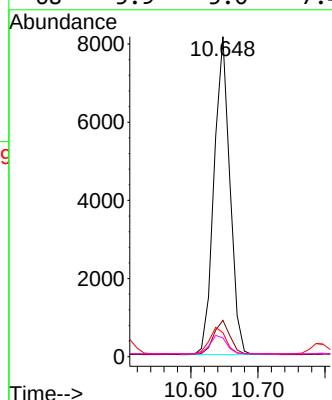
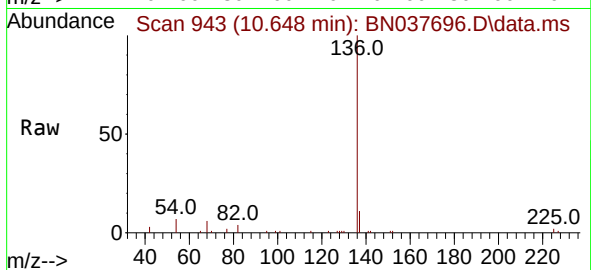
Ion Ratio Lower Upper

136 100

137 11.4 9.1 13.7

54 7.5 6.3 9.5

68 5.9 5.0 7.4



#8

Nitrobenzene-d5

Concen: 3.314 ng

RT: 8.993 min Scan# 788

Delta R.T. -0.000 min

Lab File: BN037696.D

Acq: 11 Sep 2025 12:56

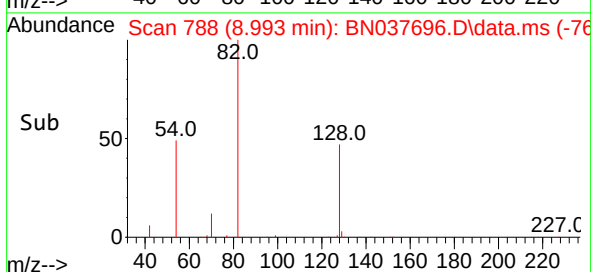
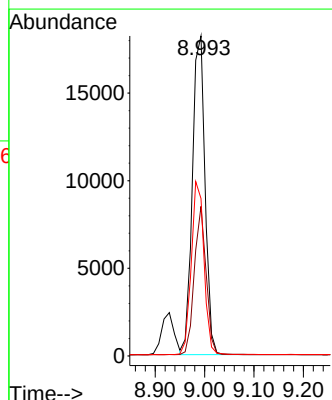
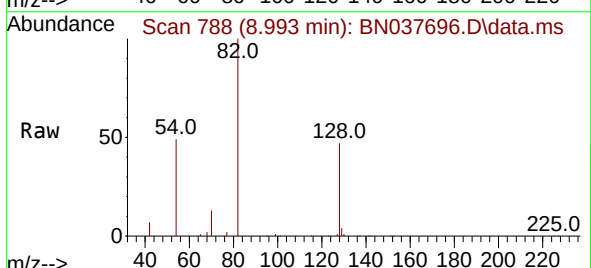
Tgt Ion: 82 Resp: 32423

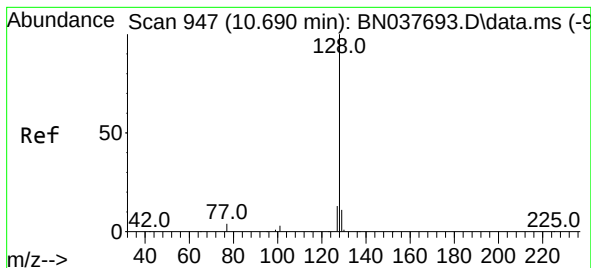
Ion Ratio Lower Upper

82 100

128 46.7 38.3 57.5

54 49.2 41.4 62.2





#9

Naphthalene

Concen: 3.264 ng

RT: 10.690 min Scan# 947

Delta R.T. -0.000 min

Lab File: BN037696.D

Acq: 11 Sep 2025 12:56

Instrument :

BNA_N

ClientSampleId :

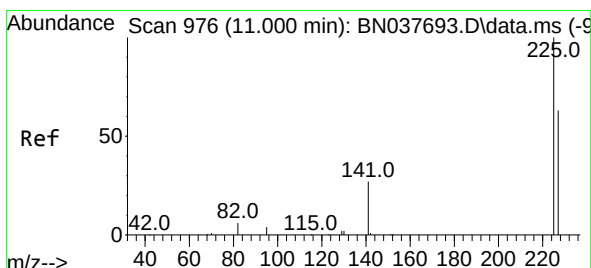
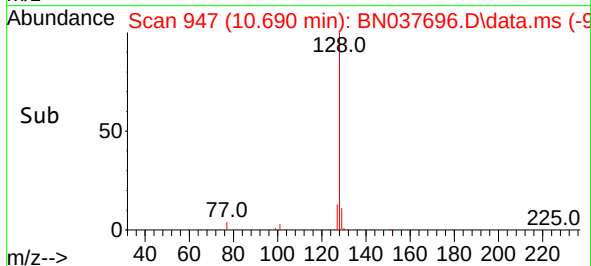
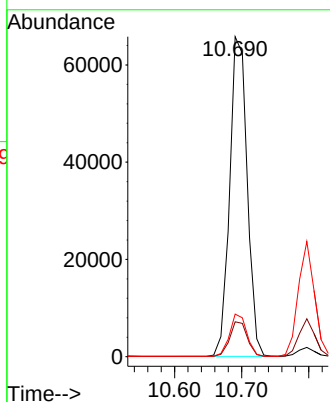
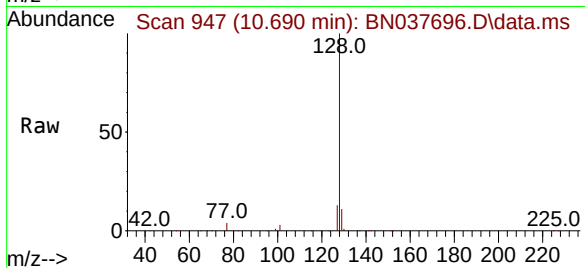
Tgt Ion:128 Resp: 119338

Ion Ratio Lower Upper

128 100

129 10.9 9.1 13.7

127 13.3 10.9 16.3



#10

Hexachlorobutadiene

Concen: 3.216 ng

RT: 11.000 min Scan# 976

Delta R.T. -0.000 min

Lab File: BN037696.D

Acq: 11 Sep 2025 12:56

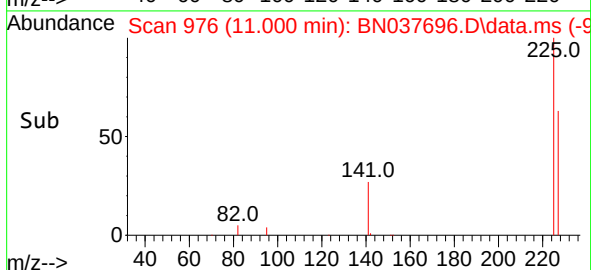
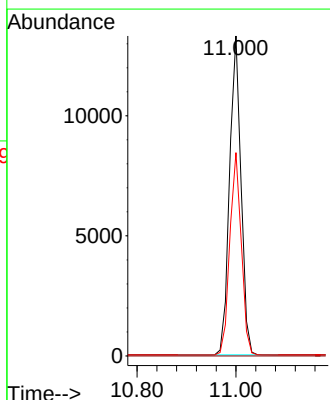
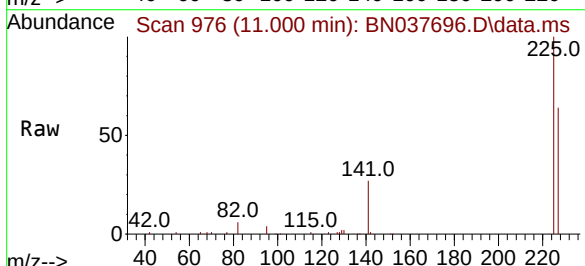
Tgt Ion:225 Resp: 21272

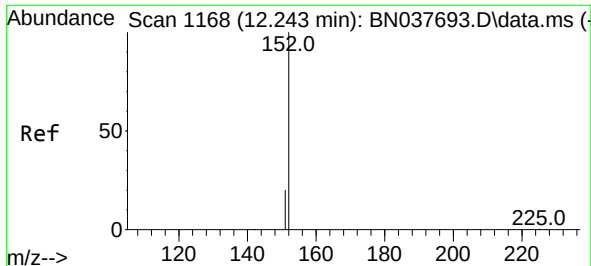
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.5 50.9 76.3

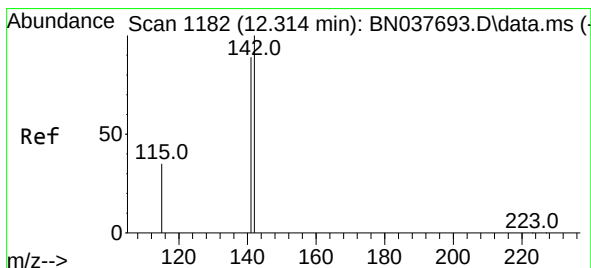
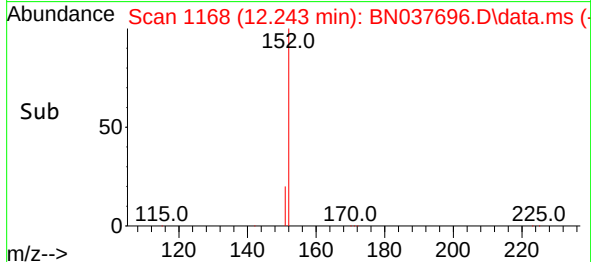
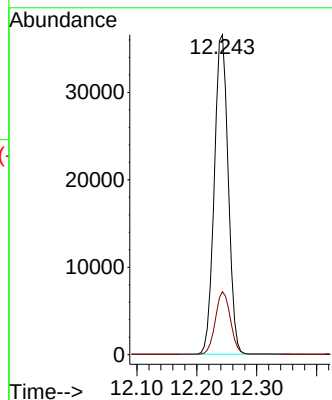
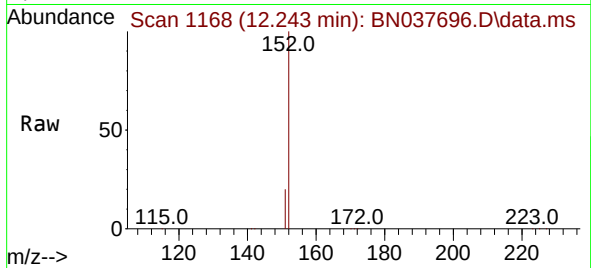




#11
2-Methylnaphthalene-d10
Concen: 3.319 ng
RT: 12.243 min Scan# 1168
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

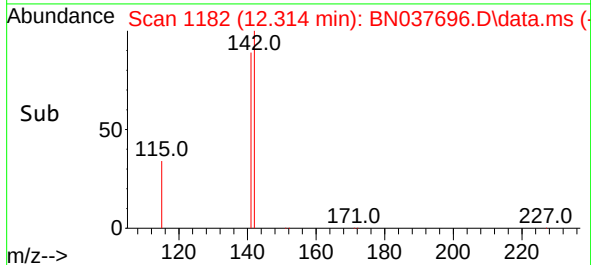
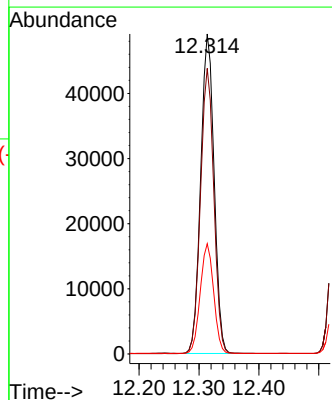
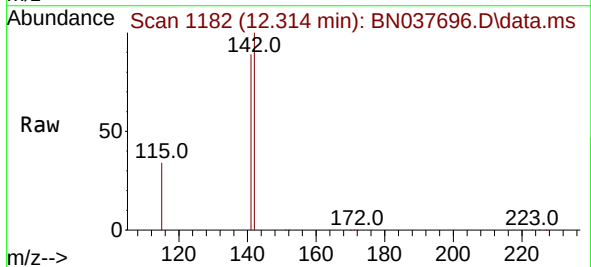
Instrument :
BNA_N
ClientSampleId :

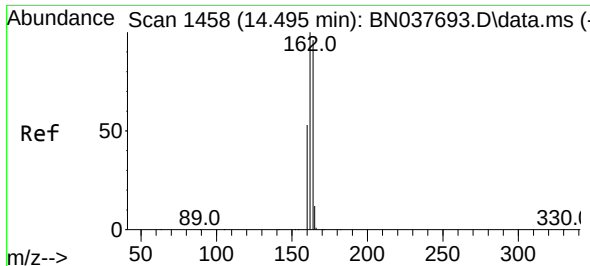
Tgt Ion:152 Resp: 58810
Ion Ratio Lower Upper
152 100
151 21.2 17.0 25.6



#12
2-Methylnaphthalene
Concen: 3.368 ng
RT: 12.314 min Scan# 1182
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

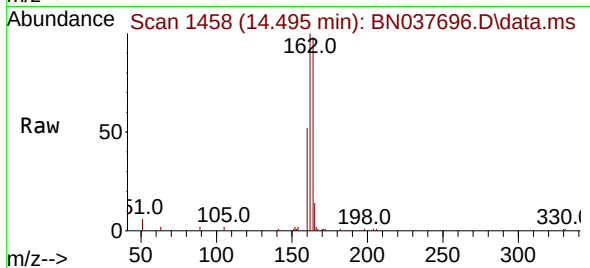
Tgt Ion:142 Resp: 76164
Ion Ratio Lower Upper
142 100
141 89.3 71.6 107.4
115 34.4 28.6 43.0



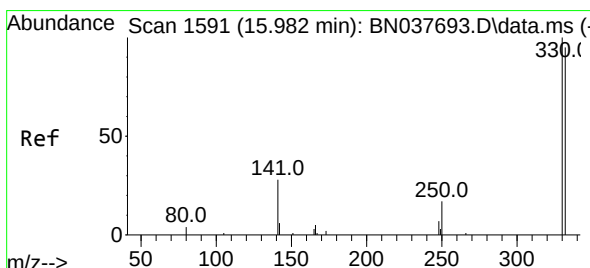
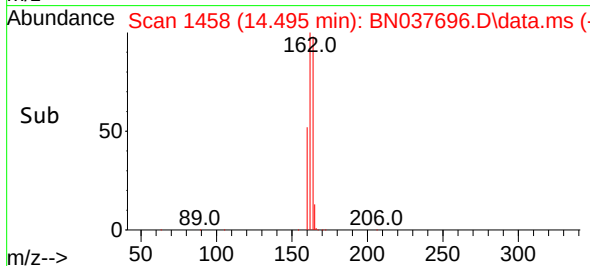
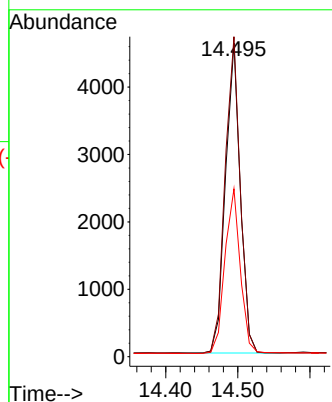


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.495 min Scan# 1458
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

Instrument :
BNA_N
ClientSampleId :

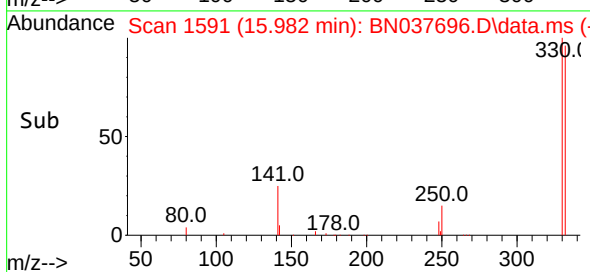
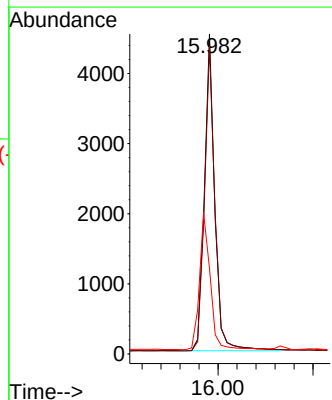
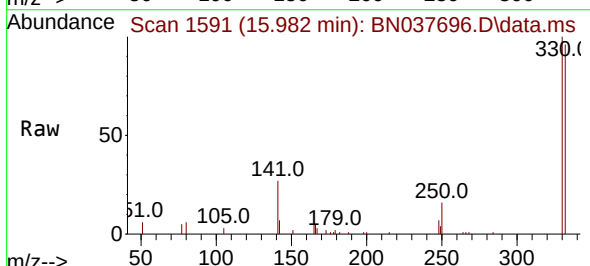


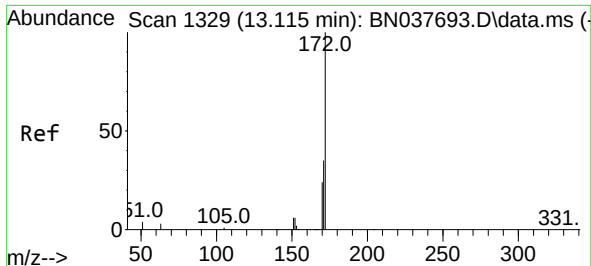
Tgt Ion:164 Resp: 6550
Ion Ratio Lower Upper
164 100
162 102.0 83.1 124.7
160 53.5 44.3 66.5



#14
2,4,6-Tribromophenol
Concen: 4.018 ng
RT: 15.982 min Scan# 1591
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

Tgt Ion:330 Resp: 6865
Ion Ratio Lower Upper
330 100
332 97.3 75.3 112.9
141 44.8 35.0 52.4

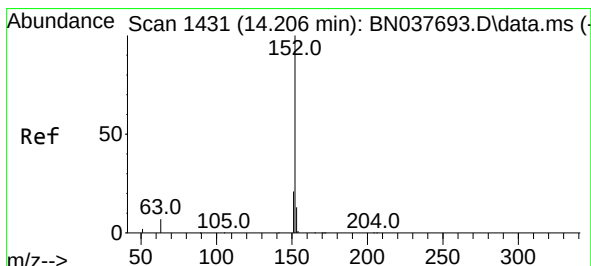
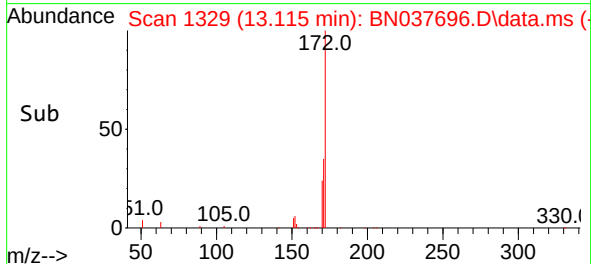
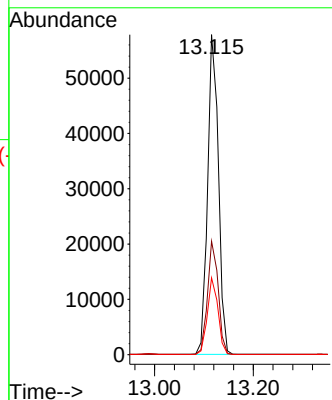
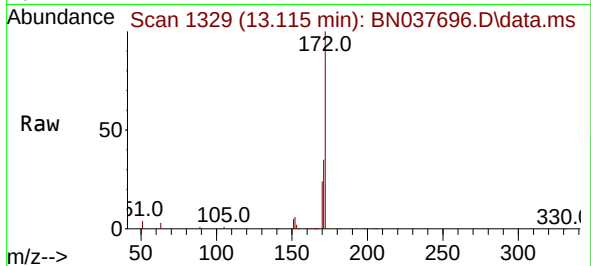




#15
2-Fluorobiphenyl
Concen: 3.202 ng
RT: 13.115 min Scan# 1329
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

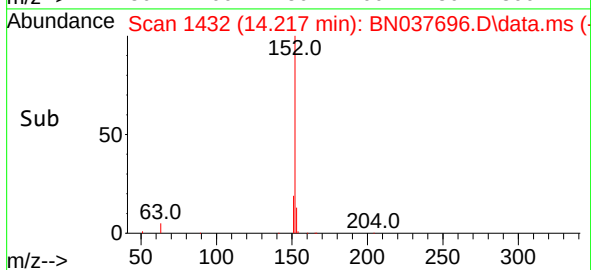
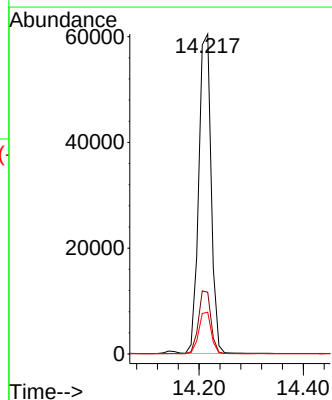
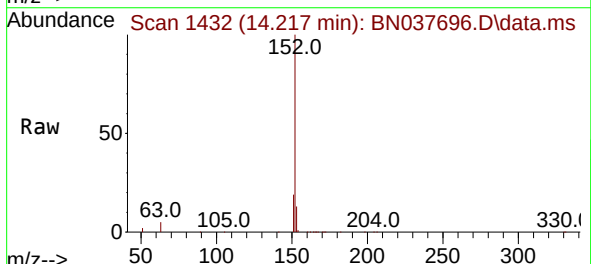
Instrument :
BNA_N
ClientSampleId :

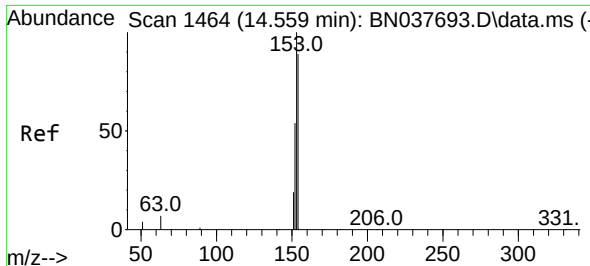
Tgt Ion:172 Resp: 87709
Ion Ratio Lower Upper
172 100
171 35.5 28.6 43.0
170 24.0 19.8 29.8



#16
Acenaphthylene
Concen: 3.342 ng
RT: 14.217 min Scan# 1432
Delta R.T. 0.011 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

Tgt Ion:152 Resp: 100382
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 13.0 10.4 15.6

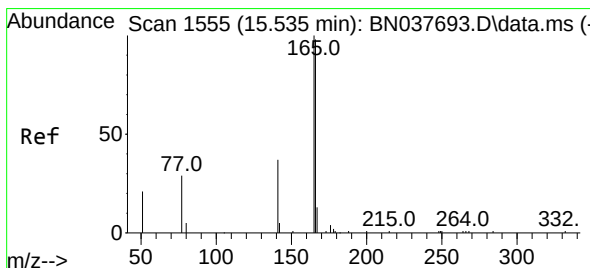
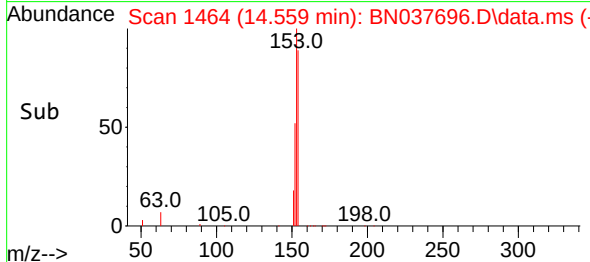
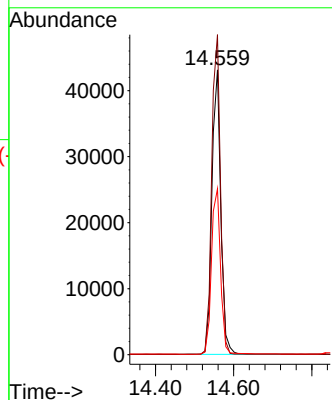
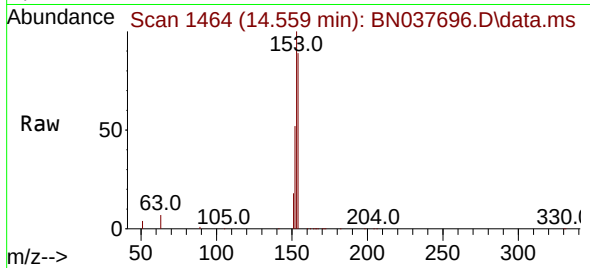




#17
Acenaphthene
Concen: 3.343 ng
RT: 14.559 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

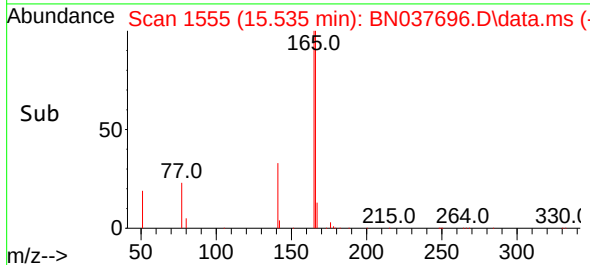
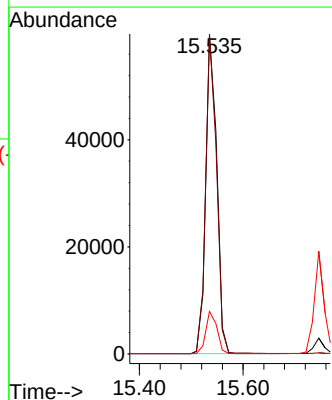
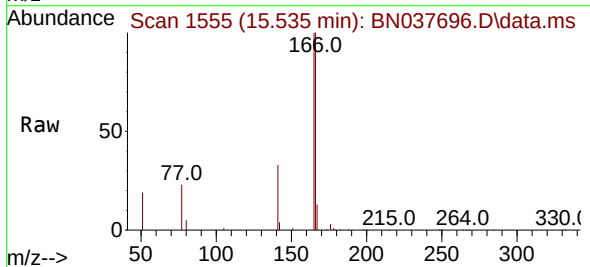
Instrument :
BNA_N
ClientSampleId :

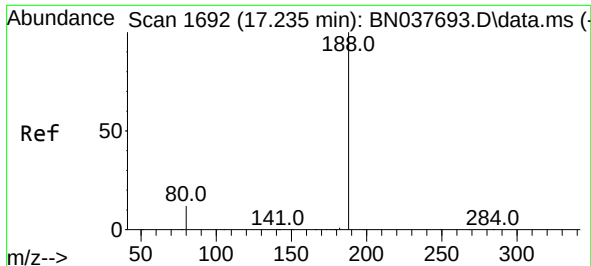
Tgt Ion:154 Resp: 67901
Ion Ratio Lower Upper
154 100
153 111.5 89.8 134.8
152 59.8 50.2 75.2



#18
Fluorene
Concen: 3.479 ng
RT: 15.535 min Scan# 1555
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

Tgt Ion:166 Resp: 85576
Ion Ratio Lower Upper
166 100
165 96.7 79.6 119.4
167 13.4 10.6 16.0

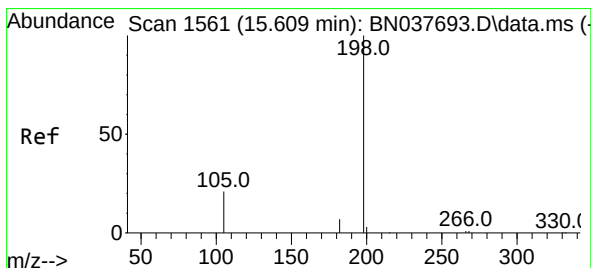
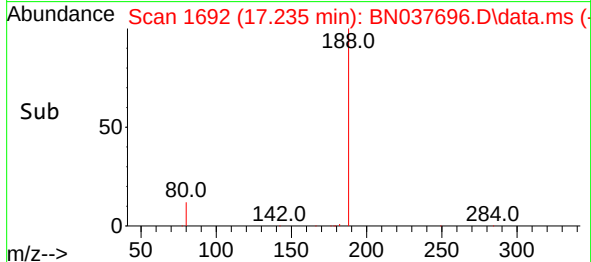
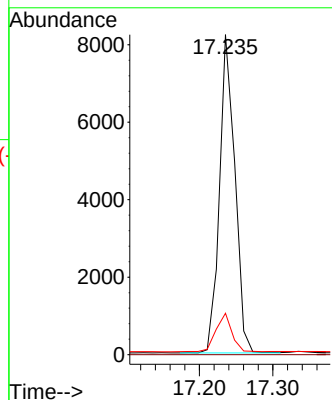
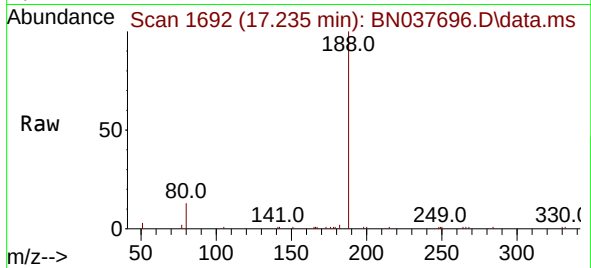




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.235 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

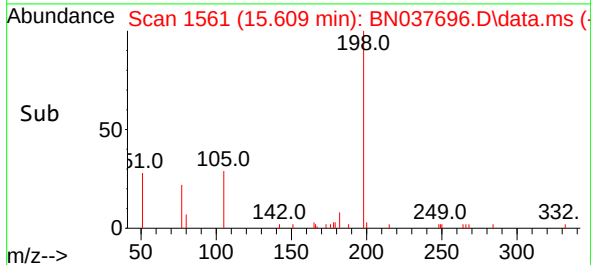
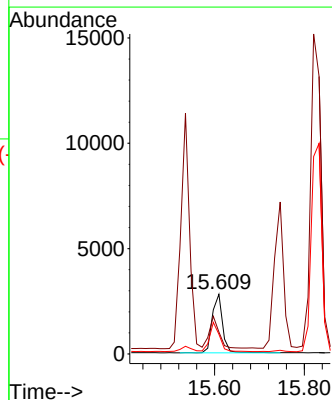
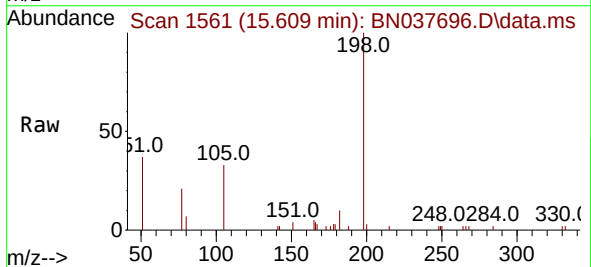
Instrument :
BNA_N
ClientSampleId :

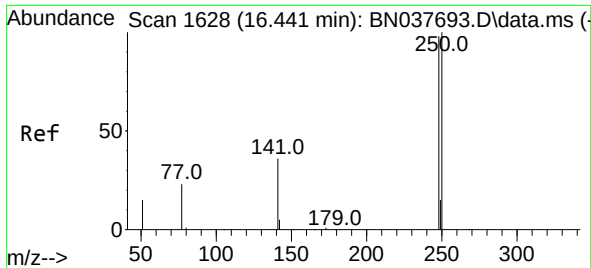
Tgt Ion:188 Resp: 11925
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.9 10.6 15.8



#20
4,6-Dinitro-2-methylphenol
Concen: 4.008 ng
RT: 15.609 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

Tgt Ion:198 Resp: 4427
Ion Ratio Lower Upper
198 100
51 36.6 95.1 142.7#
105 32.9 53.8 80.6#

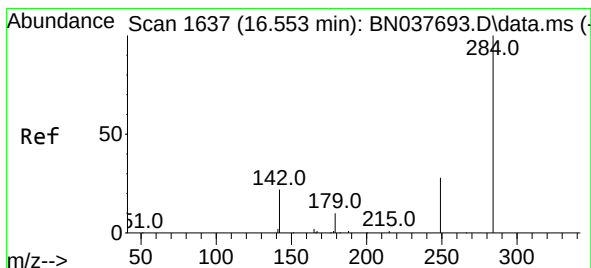
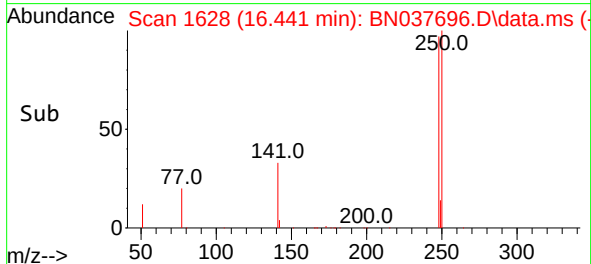
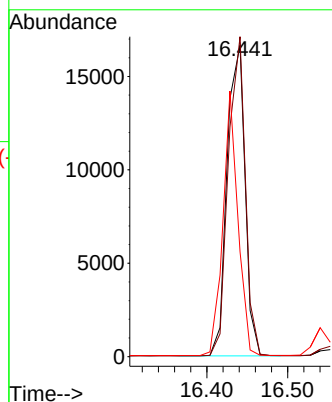
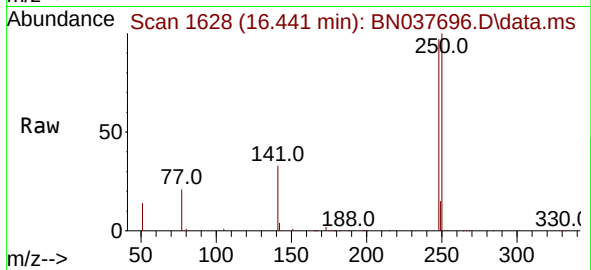




#21
4-Bromophenyl-phenylether
Concen: 3.300 ng
RT: 16.441 min Scan# 1628
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

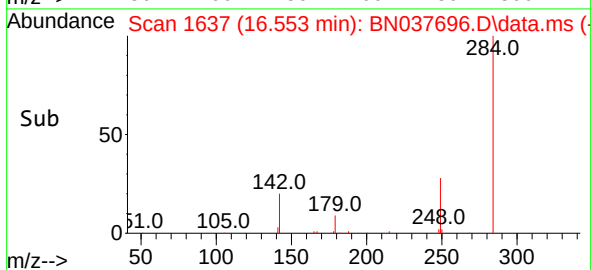
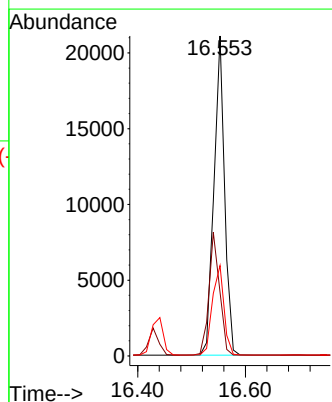
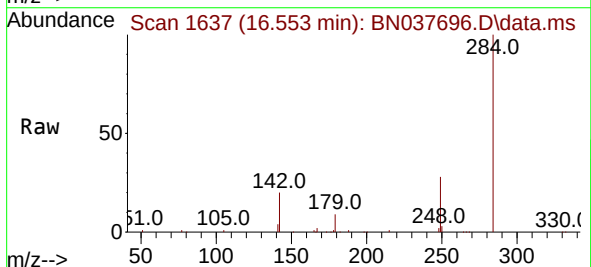
Instrument :
BNA_N
ClientSampleId :

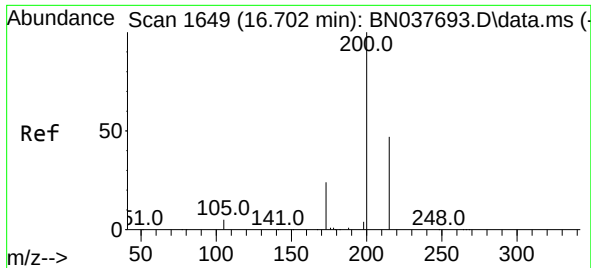
Tgt Ion:248 Resp: 25659
Ion Ratio Lower Upper
248 100
250 102.8 81.5 122.3
141 33.7 30.8 46.2



#22
Hexachlorobenzene
Concen: 3.226 ng
RT: 16.553 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

Tgt Ion:284 Resp: 28853
Ion Ratio Lower Upper
284 100
142 38.5 30.9 46.3
249 30.4 24.8 37.2

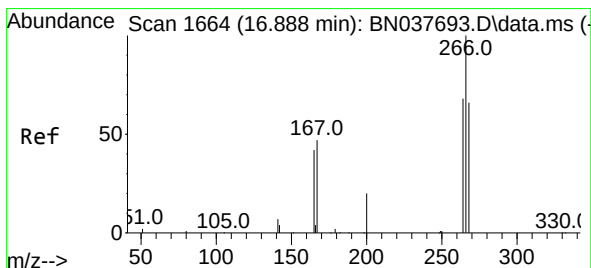
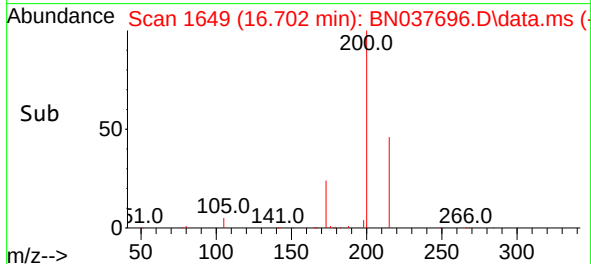
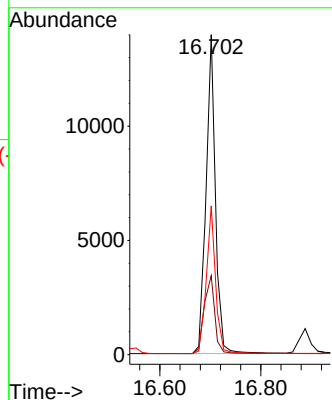
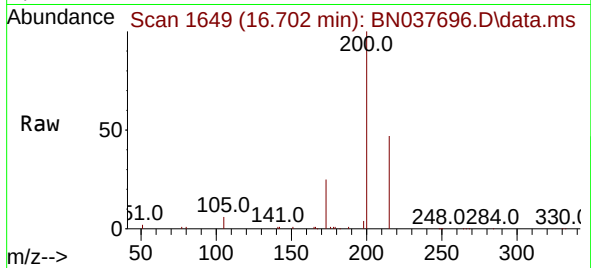




#23
Atrazine
Concen: 3.670 ng
RT: 16.702 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

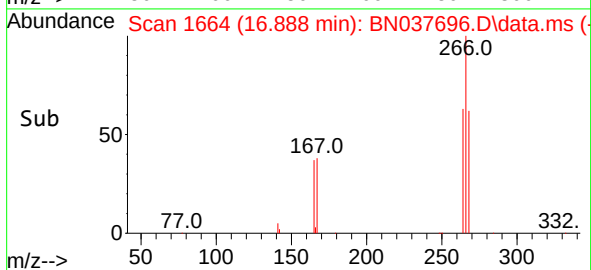
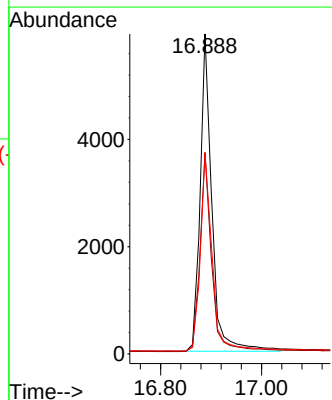
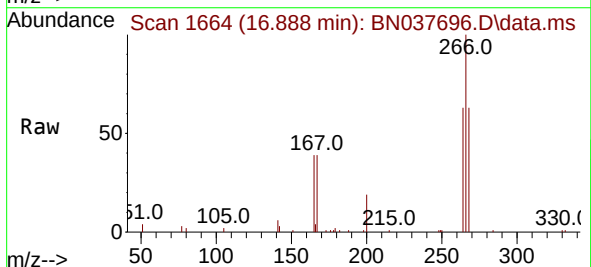
Instrument :
BNA_N
ClientSampleId :

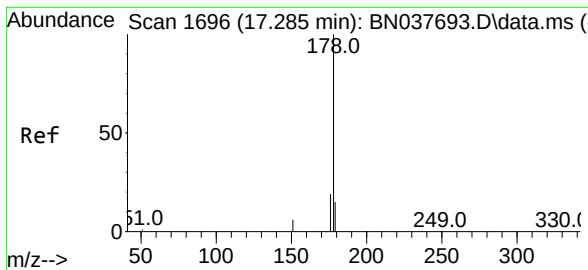
Tgt Ion:200 Resp: 18156
Ion Ratio Lower Upper
200 100
173 24.7 21.4 32.2
215 46.5 39.2 58.8



#24
Pentachlorophenol
Concen: 3.678 ng
RT: 16.888 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

Tgt Ion:266 Resp: 9551
Ion Ratio Lower Upper
266 100
264 62.5 51.6 77.4
268 63.4 53.2 79.8

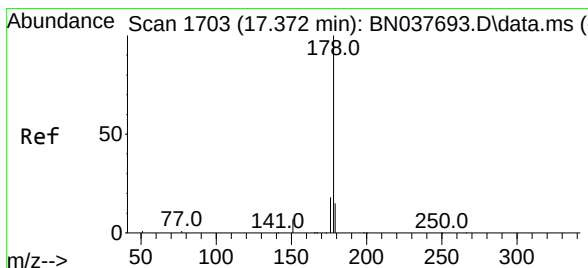
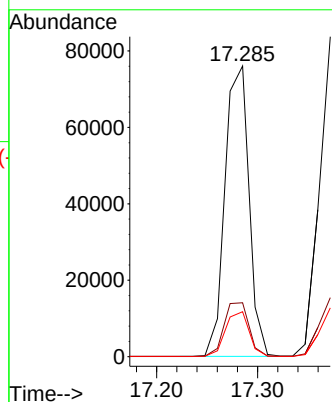
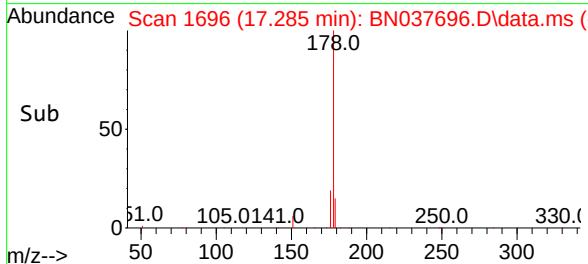
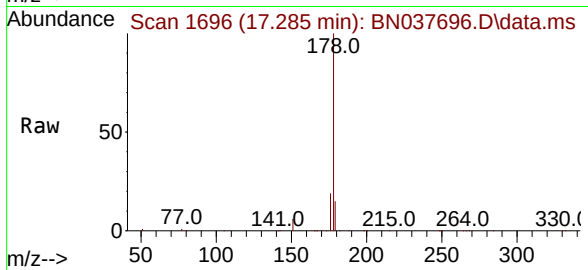




#25
Phenanthrene
Concen: 3.355 ng
RT: 17.285 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

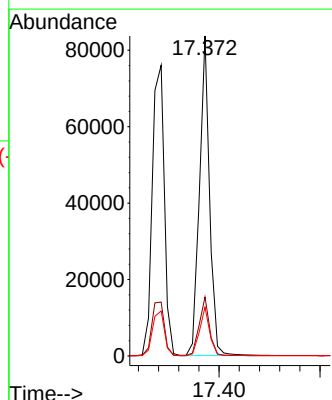
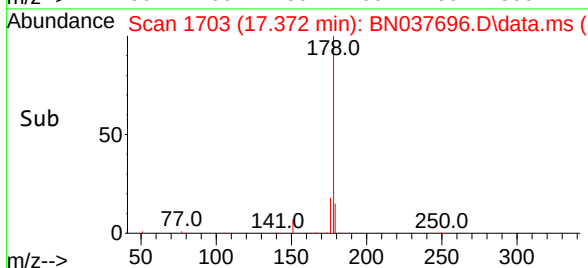
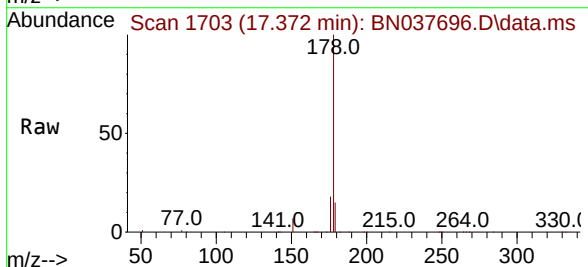
Instrument :
BNA_N
ClientSampleId :

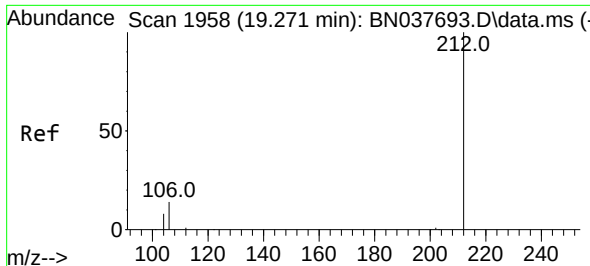
Tgt Ion:178 Resp: 125980
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.2 12.2 18.2



#26
Anthracene
Concen: 3.501 ng
RT: 17.372 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

Tgt Ion:178 Resp: 116443
Ion Ratio Lower Upper
178 100
176 18.5 14.6 22.0
179 15.2 12.2 18.4

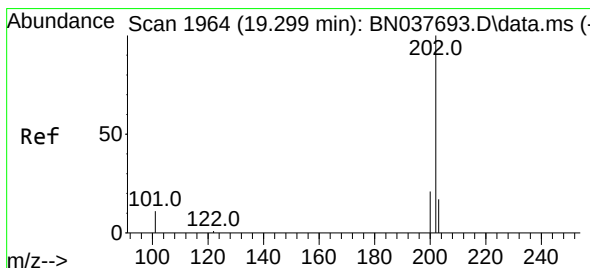
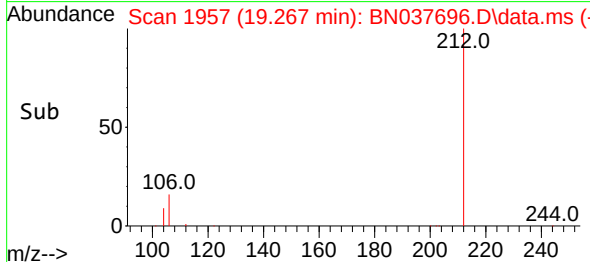
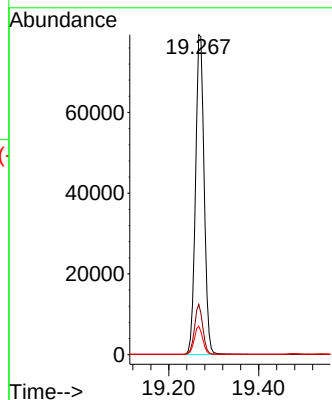
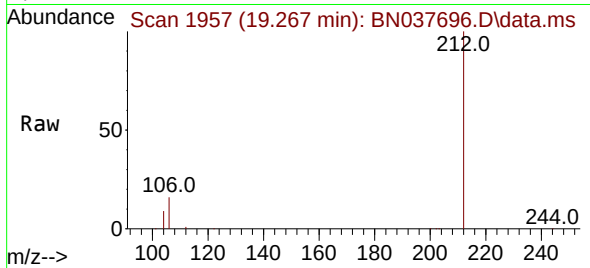




#27
Fluoranthene-d10
Concen: 3.531 ng
RT: 19.267 min Scan# 1957
Delta R.T. -0.005 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

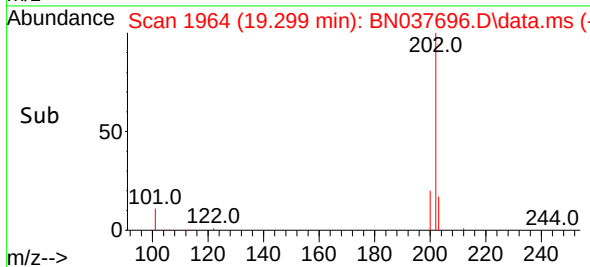
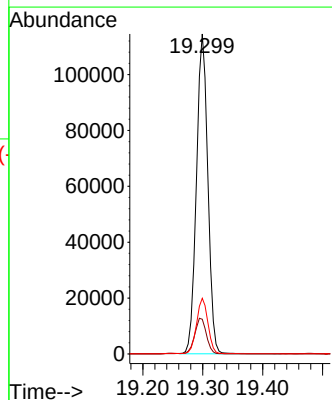
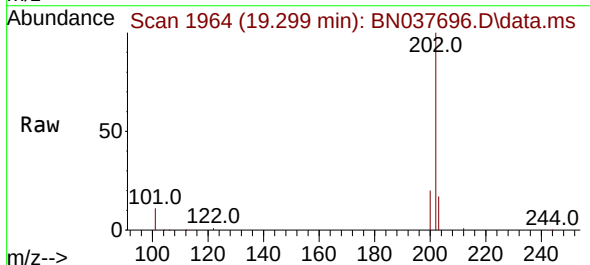
Instrument :
BNA_N
ClientSampleId :

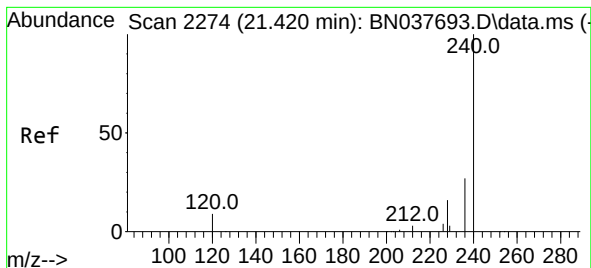
Tgt Ion:212 Resp: 105719
Ion Ratio Lower Upper
212 100
106 15.0 12.2 18.2
104 8.5 6.9 10.3



#28
Fluoranthene
Concen: 3.657 ng
RT: 19.299 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

Tgt Ion:202 Resp: 150569
Ion Ratio Lower Upper
202 100
101 11.5 9.3 13.9
203 17.3 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.420 min Scan# 21

Delta R.T. -0.000 min

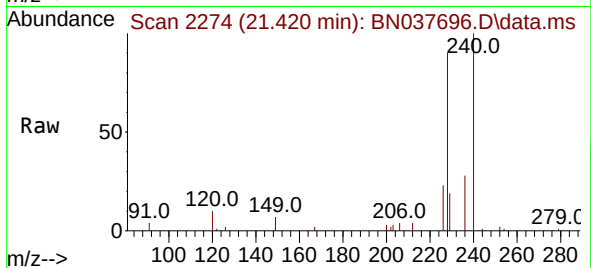
Lab File: BN037696.D

Acq: 11 Sep 2025 12:56

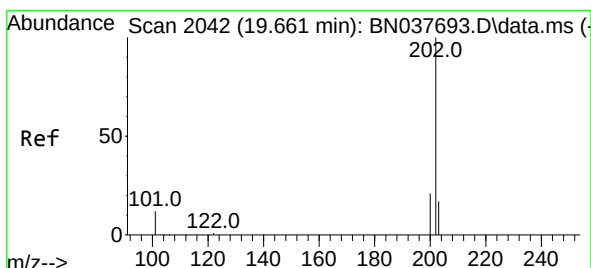
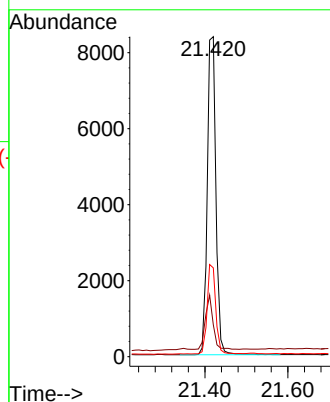
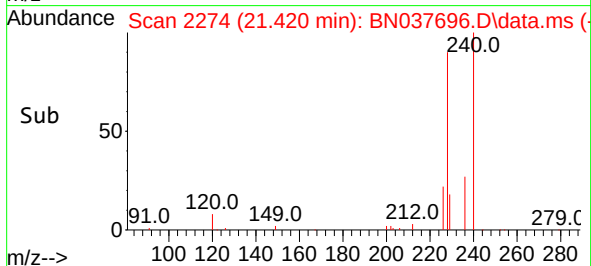
Instrument :

BNA_N

ClientSampleId :



Tgt Ion:	240	Resp:	12141
Ion Ratio	Lower	Upper	
240	100		
120	9.9	9.2	13.8
236	27.7	22.6	33.8



#30

Pyrene

Concen: 3.152 ng

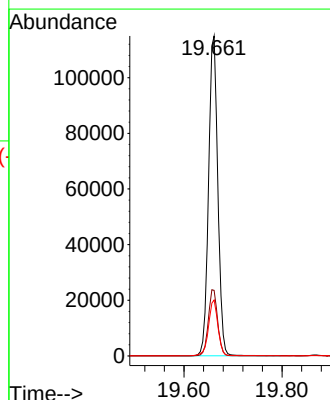
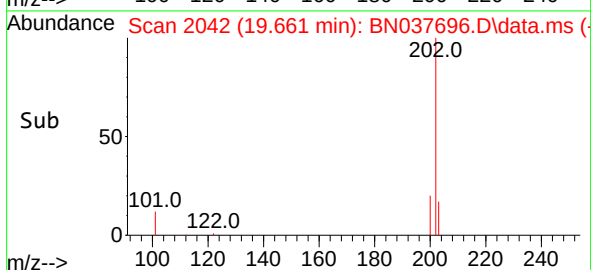
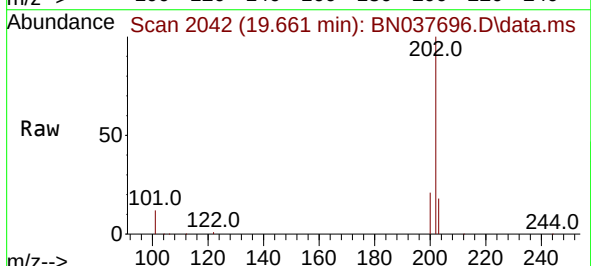
RT: 19.661 min Scan# 2042

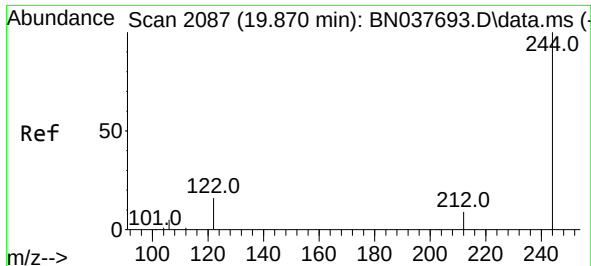
Delta R.T. -0.000 min

Lab File: BN037696.D

Acq: 11 Sep 2025 12:56

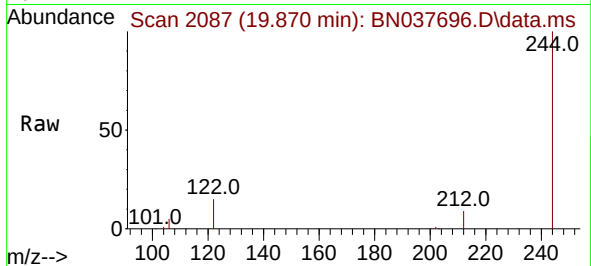
Tgt Ion:	202	Resp:	149814
Ion Ratio	Lower	Upper	
202	100		
200	20.9	16.8	25.2
203	17.7	14.3	21.5



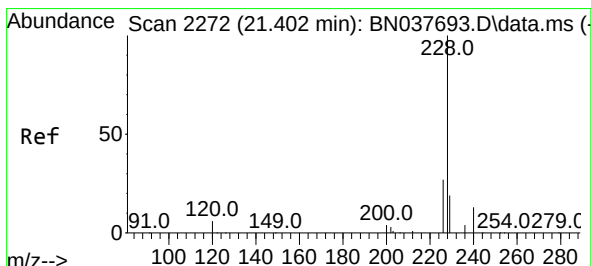
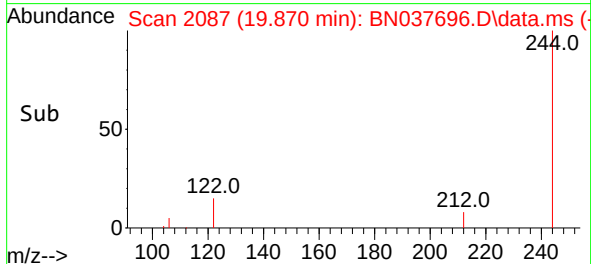
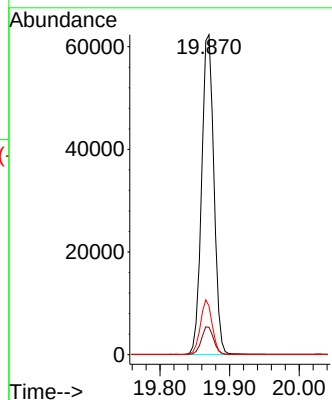


#31
 Terphenyl-d14
 Concen: 3.090 ng
 RT: 19.870 min Scan# 2087
 Delta R.T. -0.000 min
 Lab File: BN037696.D
 Acq: 11 Sep 2025 12:56

Instrument :
 BNA_N
 ClientSampleId :

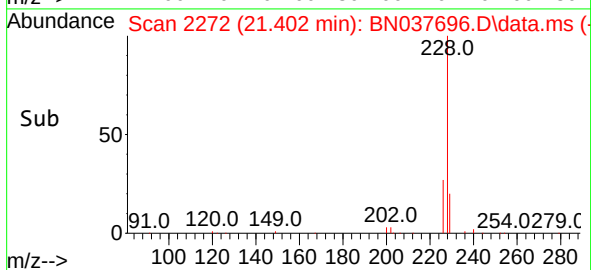
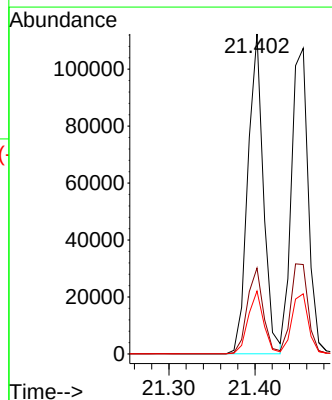
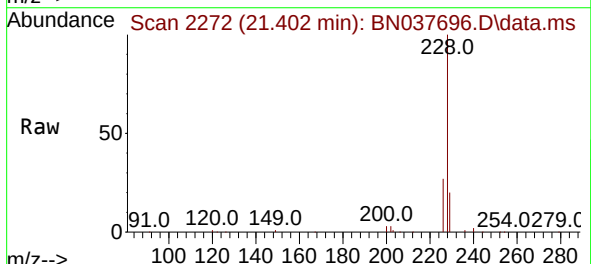


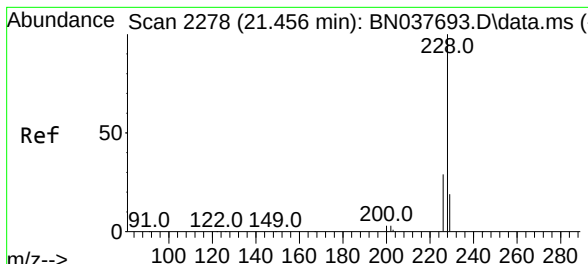
Tgt Ion:244 Resp: 76156
 Ion Ratio Lower Upper
 244 100
 212 8.6 7.5 11.3
 122 15.2 13.2 19.8



#32
 Benzo(a)anthracene
 Concen: 3.347 ng
 RT: 21.402 min Scan# 2272
 Delta R.T. -0.000 min
 Lab File: BN037696.D
 Acq: 11 Sep 2025 12:56

Tgt Ion:228 Resp: 141736
 Ion Ratio Lower Upper
 228 100
 226 26.8 22.2 33.2
 229 19.7 15.8 23.6



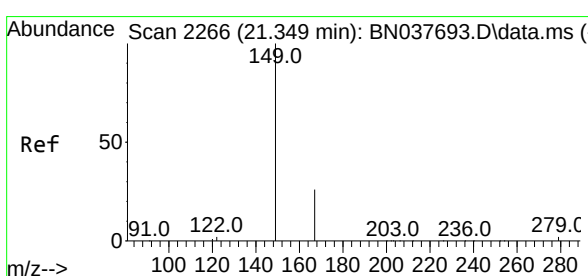
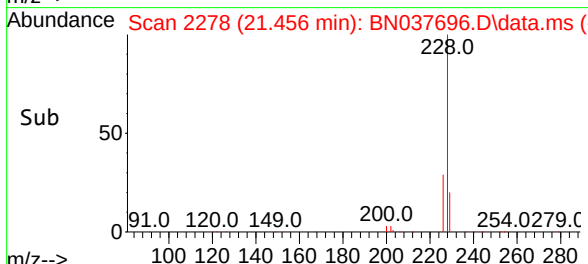
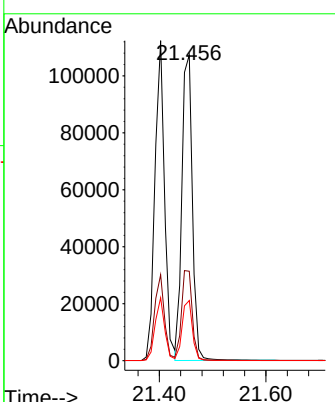
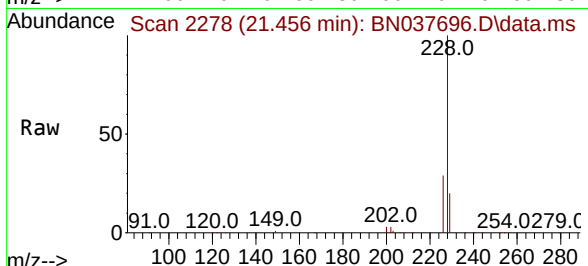


#33
 Chrysene
 Concen: 3.221 ng
 RT: 21.456 min Scan# 2146
 Delta R.T. -0.000 min
 Lab File: BN037696.D
 Acq: 11 Sep 2025 12:56

Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:228 Resp: 146238

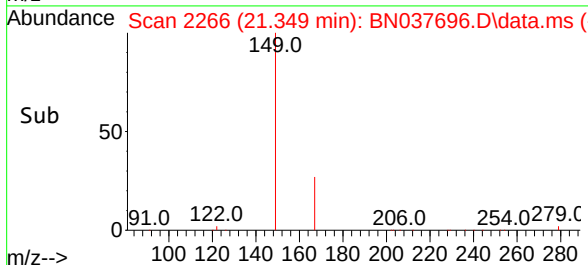
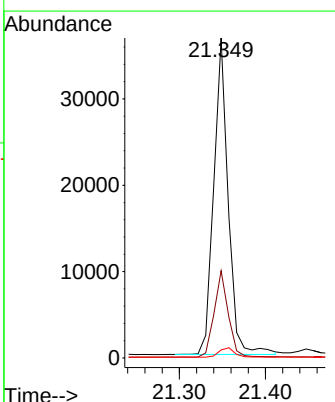
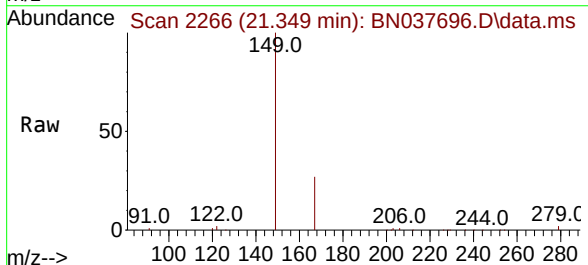
Ion	Ratio	Lower	Upper
228	100		
226	29.2	23.5	35.3
229	19.7	15.9	23.9

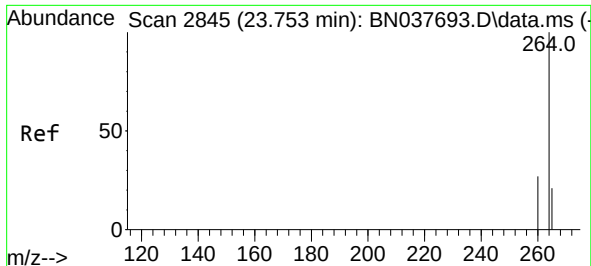


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 3.385 ng
 RT: 21.349 min Scan# 2266
 Delta R.T. -0.000 min
 Lab File: BN037696.D
 Acq: 11 Sep 2025 12:56

Tgt Ion:149 Resp: 42504

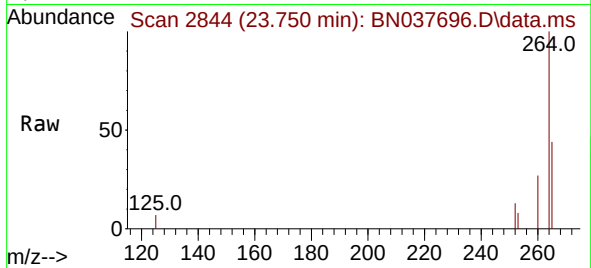
Ion	Ratio	Lower	Upper
149	100		
167	26.6	20.8	31.2
279	3.1	3.3	4.9





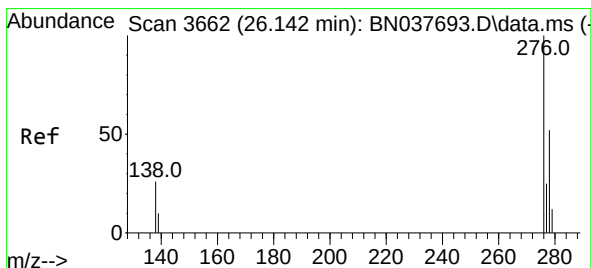
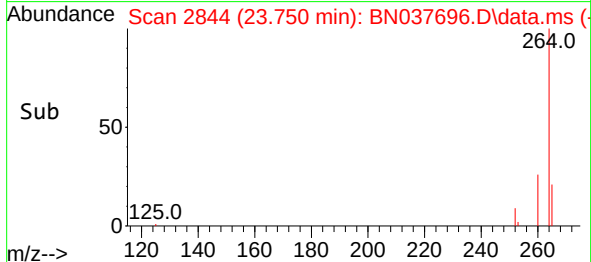
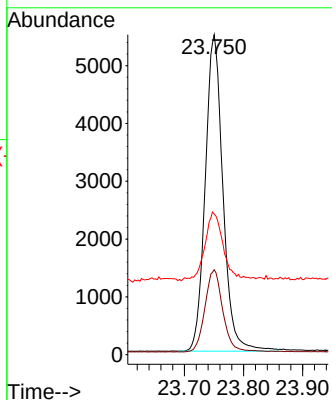
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.750 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:264 Resp: 11403

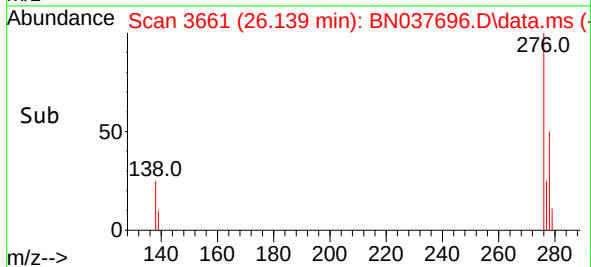
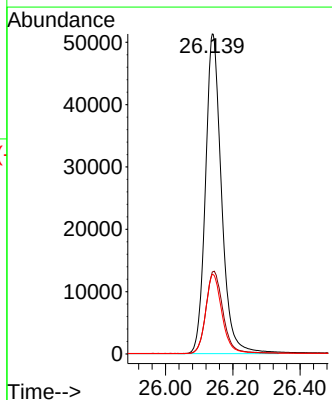
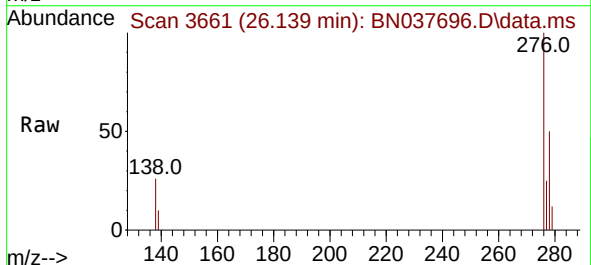
Ion	Ratio	Lower	Upper
264	100		
260	26.6	21.8	32.8
265	44.0	39.4	59.2

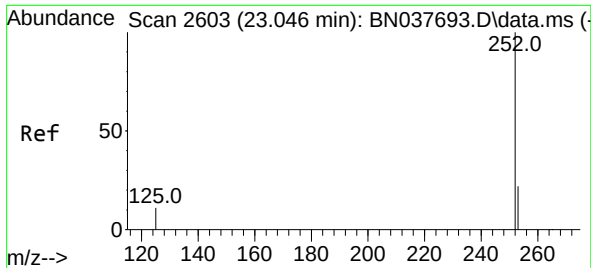


#36
Indeno(1,2,3-cd)pyrene
Concen: 3.551 ng
RT: 26.139 min Scan# 3661
Delta R.T. -0.003 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

Tgt Ion:276 Resp: 170120

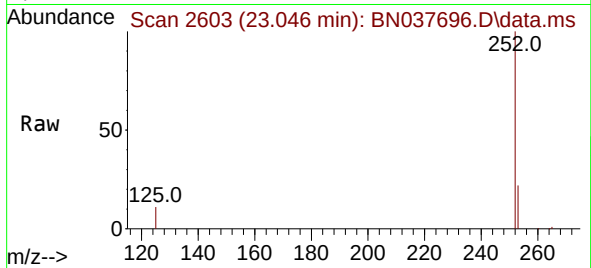
Ion	Ratio	Lower	Upper
276	100		
138	27.3	21.9	32.9
277	25.3	20.1	30.1



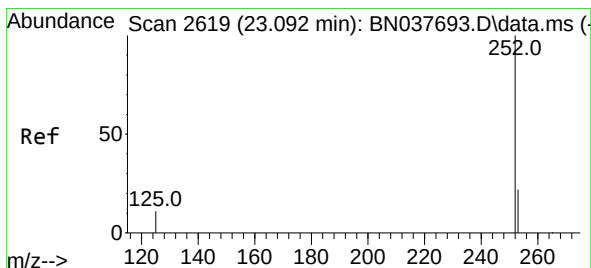
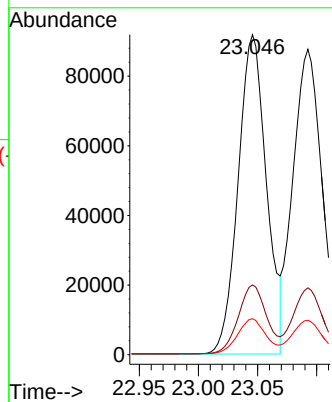
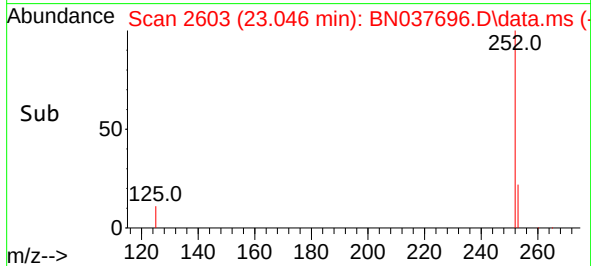


#37
Benzo(b)fluoranthene
Concen: 3.401 ng
RT: 23.046 min Scan# 2603
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

Instrument :
BNA_N
ClientSampleId :

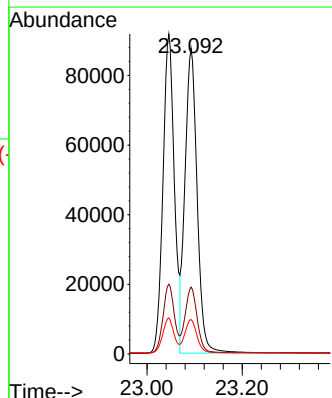
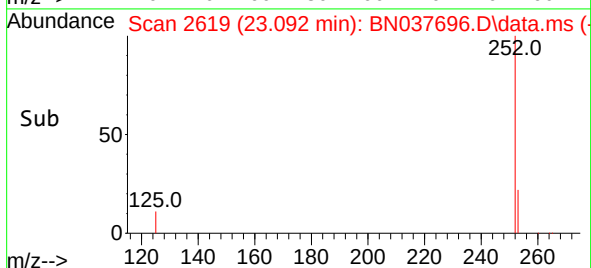
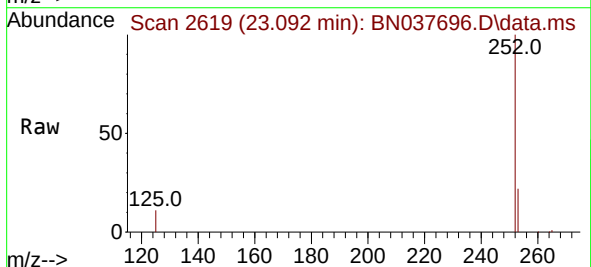


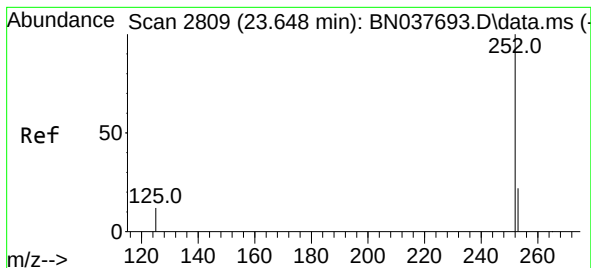
Tgt Ion:252 Resp: 152726
Ion Ratio Lower Upper
252 100
253 21.8 19.4 29.2
125 11.2 11.2 16.8



#38
Benzo(k)fluoranthene
Concen: 3.378 ng
RT: 23.092 min Scan# 2619
Delta R.T. -0.000 min
Lab File: BN037696.D
Acq: 11 Sep 2025 12:56

Tgt Ion:252 Resp: 154690
Ion Ratio Lower Upper
252 100
253 21.9 19.4 29.0
125 11.3 11.6 17.4#





#39

Benzo(a)pyrene

Concen: 3.469 ng

RT: 23.648 min Scan# 21

Delta R.T. -0.000 min

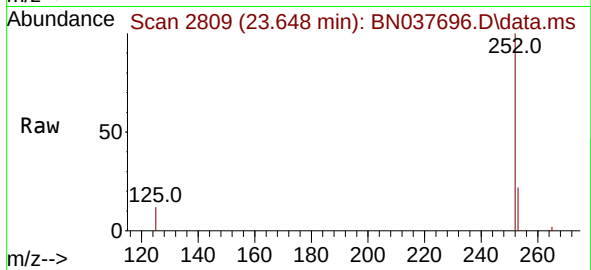
Lab File: BN037696.D

Acq: 11 Sep 2025 12:56

Instrument :

BNA_N

ClientSampleId :



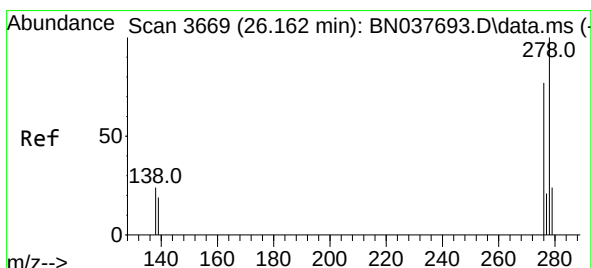
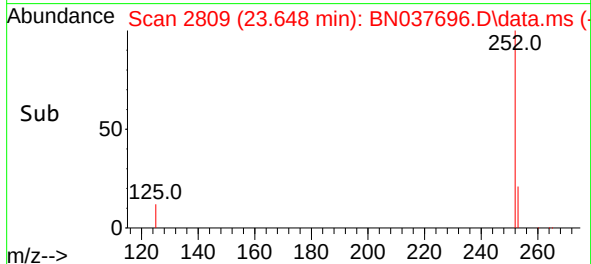
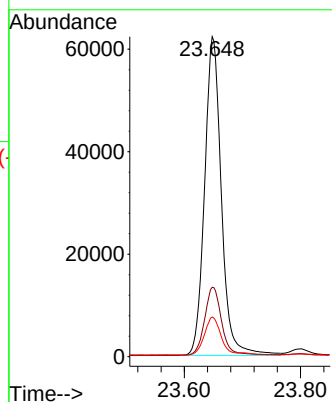
Tgt Ion:252 Resp: 124741

Ion Ratio Lower Upper

252 100

253 21.7 20.8 31.2

125 12.4 13.9 20.9#



#40

Dibenzo(a,h)anthracene

Concen: 3.623 ng

RT: 26.159 min Scan# 3668

Delta R.T. -0.003 min

Lab File: BN037696.D

Acq: 11 Sep 2025 12:56

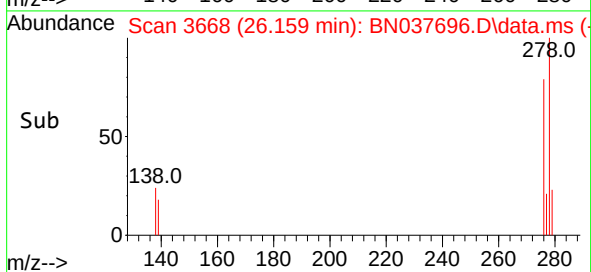
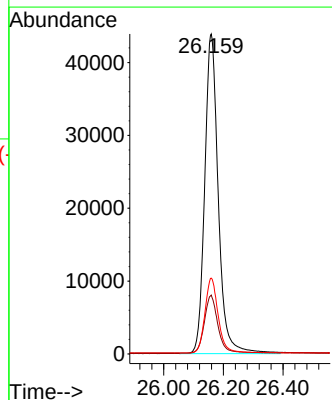
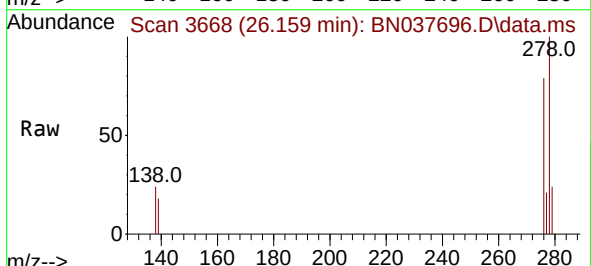
Tgt Ion:278 Resp: 138597

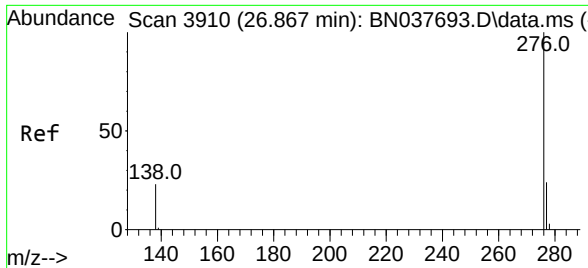
Ion Ratio Lower Upper

278 100

139 18.4 17.8 26.6

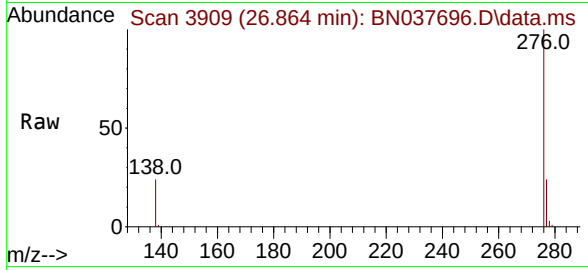
279 23.7 22.0 33.0





#41
 Benzo(g,h,i)perylene
 Concen: 3.415 ng
 RT: 26.864 min Scan# 3910
 Delta R.T. -0.003 min
 Lab File: BN037696.D
 Acq: 11 Sep 2025 12:56

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion:276 Resp: 146601
 Ion Ratio Lower Upper
 276 100
 277 23.6 20.6 31.0
 138 23.6 20.2 30.2

