

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110725\
 Data File : BN038152.D
 Acq On : 07 Nov 2025 13:44
 Operator : RC/JU
 Sample : PB170427BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB170427BS

Quant Time: Nov 07 14:08:10 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 29 13:09:46 2025
 Response via : Initial Calibration

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

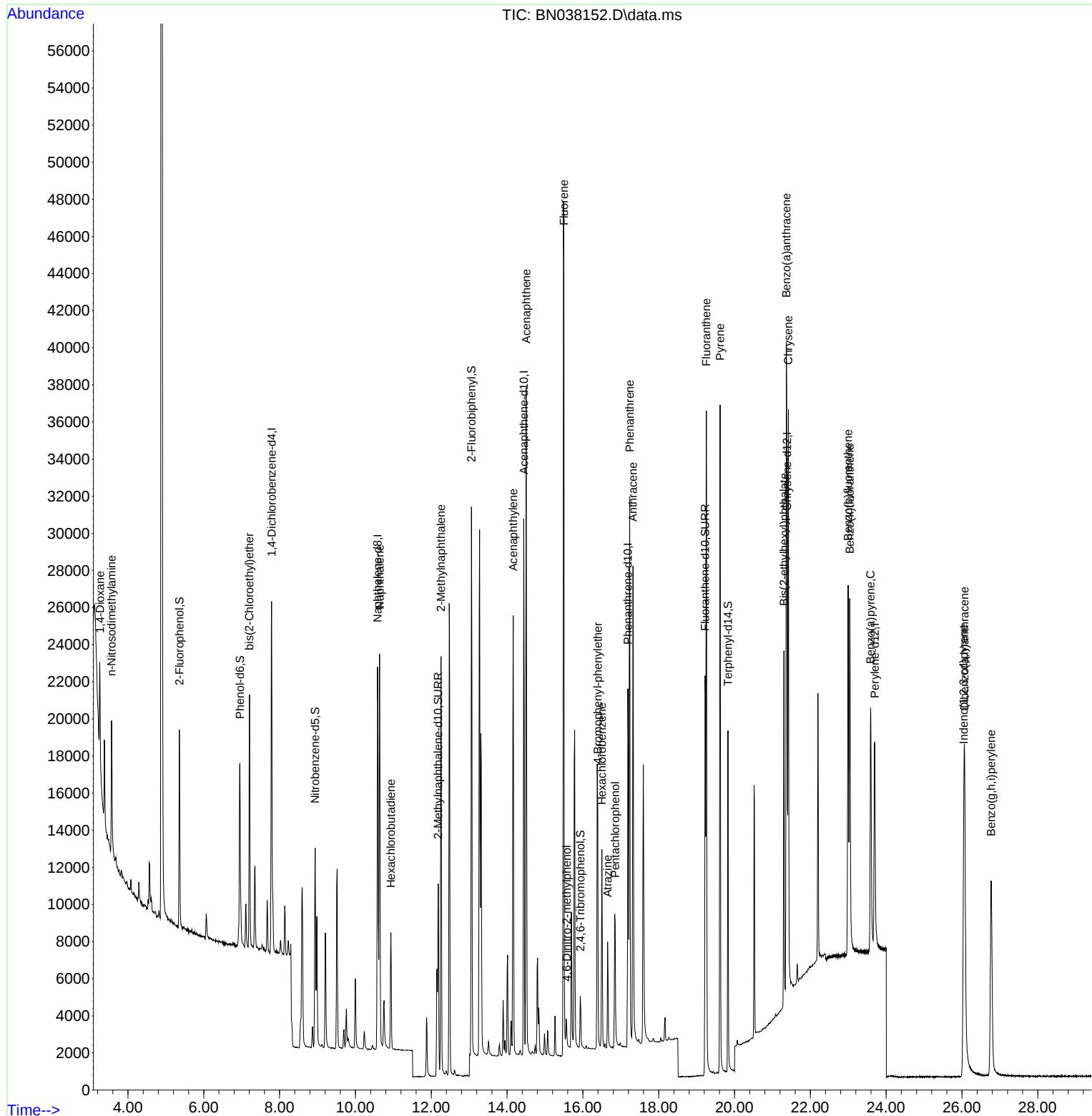
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.789	152	9551	0.400	ng	0.01
7) Naphthalene-d8	10.584	136	28713	0.400	ng	# 0.01
13) Acenaphthene-d10	14.441	164	15548	0.400	ng	0.01
19) Phenanthrene-d10	17.186	188	28280	0.400	ng	# 0.00
29) Chrysene-d12	21.384	240	19896	0.400	ng	0.00
35) Perylene-d12	23.698	264	16901	0.400	ng	0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.355	112	8583	0.381	ng	0.00
5) Phenol-d6	6.952	99	9985	0.364	ng	0.01
8) Nitrobenzene-d5	8.939	82	8637	0.373	ng	0.01
11) 2-Methylnaphthalene-d10	12.182	152	14534	0.354	ng	0.00
14) 2,4,6-Tribromophenol	15.932	330	1681	0.262	ng	0.00
15) 2-Fluorobiphenyl	13.062	172	24663	0.396	ng	0.01
27) Fluoranthene-d10	19.225	212	23866	0.335	ng	0.00
31) Terphenyl-d14	19.829	244	18959	0.439	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.261	88	3113	0.315	ng	# 48
3) n-Nitrosodimethylamine	3.564	42	4808	0.379	ng	# 91
6) bis(2-Chloroethyl)ether	7.204	93	9905	0.368	ng	98
9) Naphthalene	10.637	128	27757	0.351	ng	99
10) Hexachlorobutadiene	10.936	225	4945	0.371	ng	# 98
12) 2-Methylnaphthalene	12.258	142	16694	0.317	ng	98
16) Acenaphthylene	14.163	152	27068	0.384	ng	99
17) Acenaphthene	14.505	154	16914	0.343	ng	99
18) Fluorene	15.499	166	22013	0.341	ng	99
20) 4,6-Dinitro-2-methylph...	15.572	198	1071	0.382	ng	# 76
21) 4-Bromophenyl-phenylether	16.391	248	6817	0.368	ng	# 80
22) Hexachlorobenzene	16.503	284	8050	0.382	ng	99
23) Atrazine	16.652	200	4722	0.348	ng	96
24) Pentachlorophenol	16.851	266	4254	0.468	ng	98
25) Phenanthrene	17.235	178	32744	0.365	ng	99
26) Anthracene	17.322	178	29076	0.370	ng	99
28) Fluoranthene	19.257	202	33640	0.335	ng	99
30) Pyrene	19.619	202	33342	0.371	ng	100
32) Benzo(a)anthracene	21.366	228	26226	0.369	ng	99
33) Chrysene	21.420	228	29053	0.377	ng	99
34) Bis(2-ethylhexyl)phtha...	21.304	149	12508	0.335	ng	99
36) Indeno(1,2,3-cd)pyrene	26.048	276	27599	0.397	ng	98
37) Benzo(b)fluoranthene	22.996	252	25492	0.353	ng	100
38) Benzo(k)fluoranthene	23.040	252	27198	0.374	ng	99
39) Benzo(a)pyrene	23.589	252	22526	0.389	ng	98
40) Dibenzo(a,h)anthracene	26.069	278	21440	0.401	ng	97
41) Benzo(g,h,i)perylene	26.770	276	23733	0.389	ng	99

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

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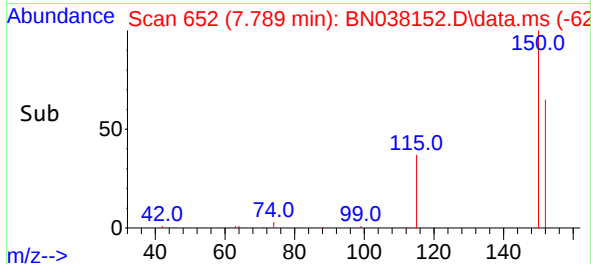
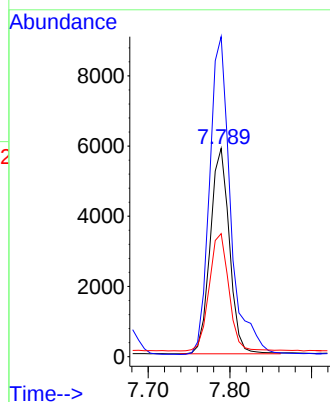
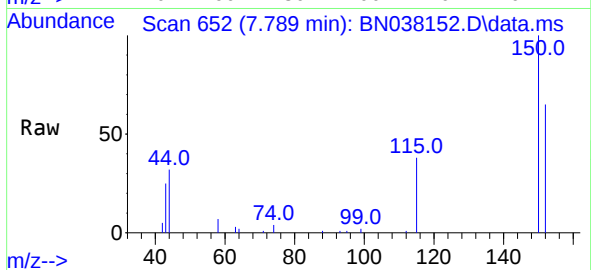




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.789 min Scan# 61
Delta R.T. 0.014 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

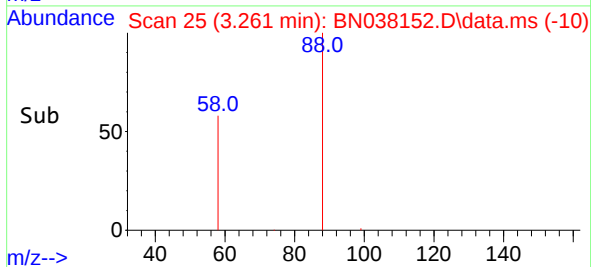
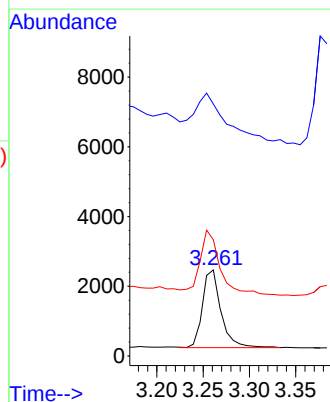
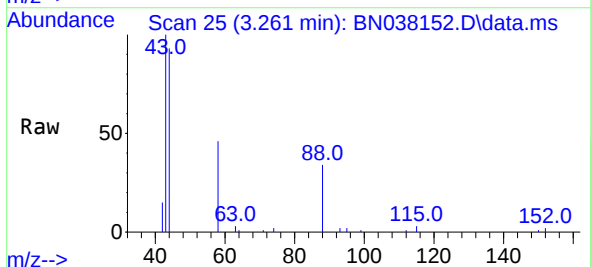
Instrument :
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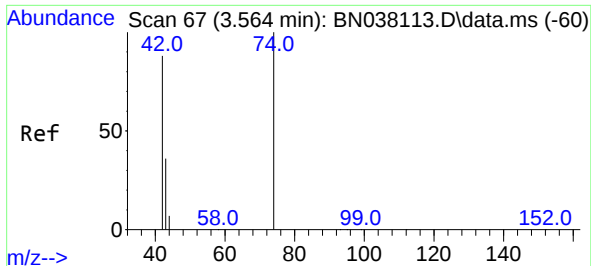
Tgt Ion:152 Resp: 9551
Ion Ratio Lower Upper
152 100
150 153.7 122.3 183.5
115 59.1 47.4 71.0



#2
1,4-Dioxane
Concen: 0.315 ng
RT: 3.261 min Scan# 25
Delta R.T. 0.007 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Tgt Ion: 88 Resp: 3113
Ion Ratio Lower Upper
88 100
43 103.4 24.3 36.5#
58 92.3 60.4 90.6#

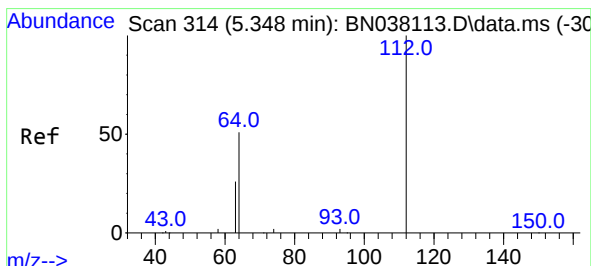
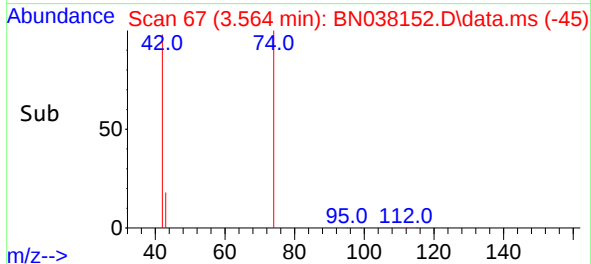
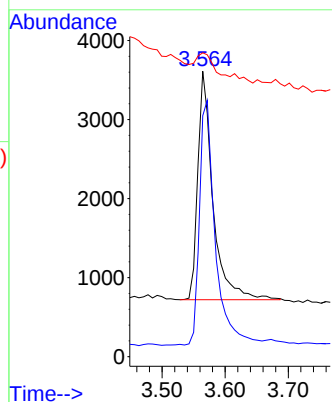
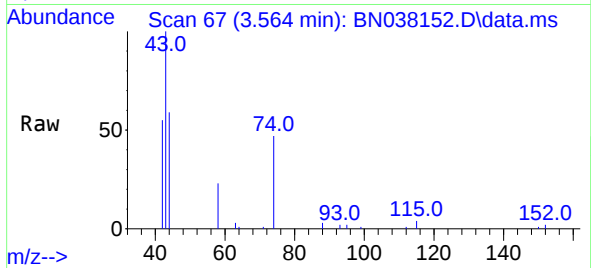




#3
n-Nitrosodimethylamine
Concen: 0.379 ng
RT: 3.564 min Scan# 61
Delta R.T. 0.007 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

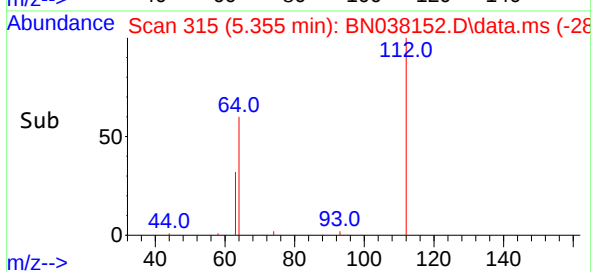
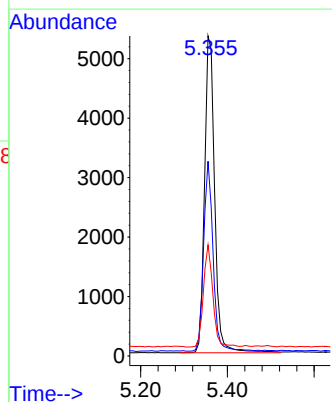
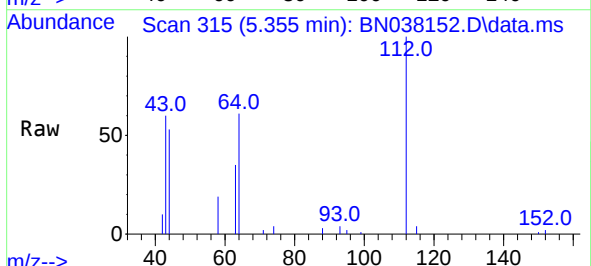
Instrument :
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ClientSampleId :
PB170427BS

Tgt Ion: 42 Resp: 4808
Ion Ratio Lower Upper
42 100
74 112.5 96.8 145.2
44 20.7 5.3 7.9#



#4
2-Fluorophenol
Concen: 0.381 ng
RT: 5.355 min Scan# 315
Delta R.T. 0.007 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Tgt Ion: 112 Resp: 8583
Ion Ratio Lower Upper
112 100
64 56.5 45.4 68.0
63 30.2 23.2 34.8

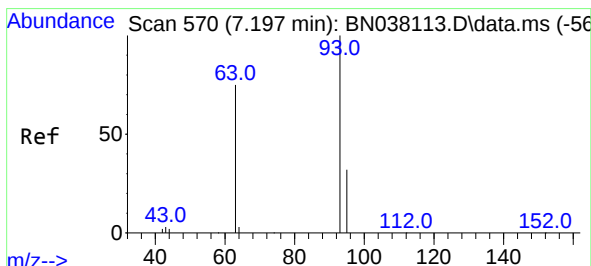
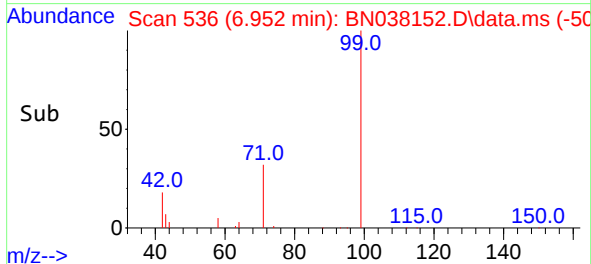
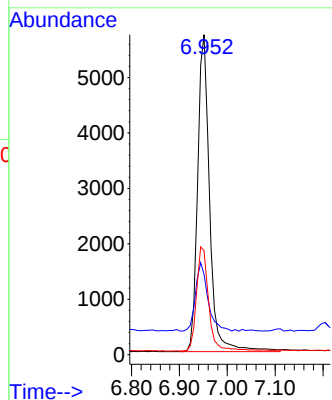
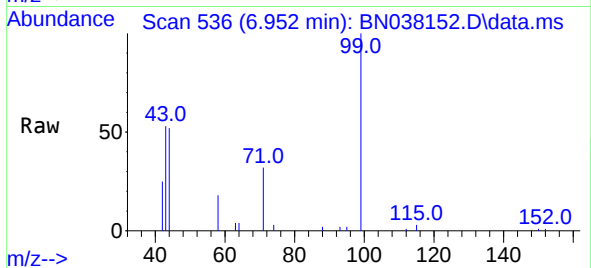




#5
Phenol-d6
Concen: 0.364 ng
RT: 6.952 min Scan# 511
Delta R.T. 0.014 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

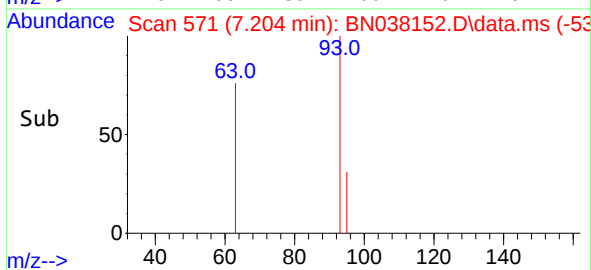
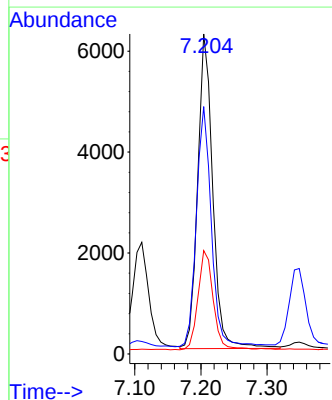
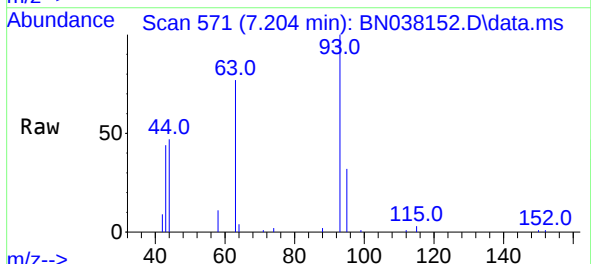
Instrument :
BNA_N
ClientSampleId :
PB170427BS

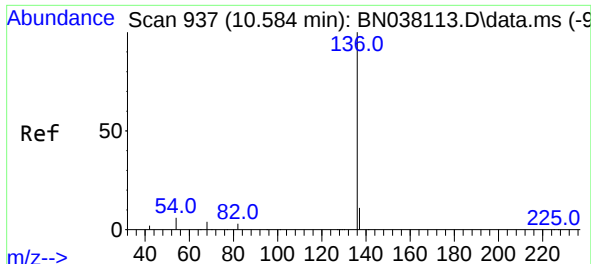
Tgt Ion:	99	Resp:	9985
Ion	Ratio	Lower	Upper
99	100		
42	22.1	16.6	24.8
71	33.5	25.4	38.2



#6
bis(2-Chloroethyl)ether
Concen: 0.368 ng
RT: 7.204 min Scan# 571
Delta R.T. 0.007 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Tgt Ion:	93	Resp:	9905
Ion	Ratio	Lower	Upper
93	100		
63	76.0	59.3	88.9
95	31.9	25.2	37.8

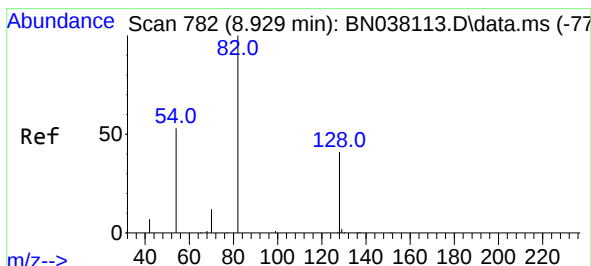
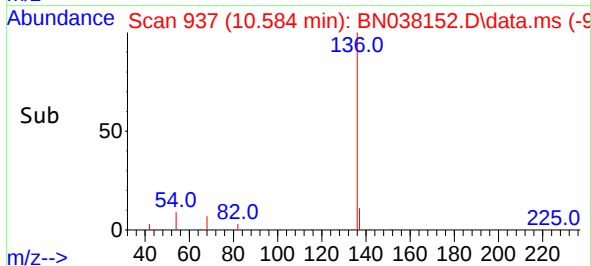
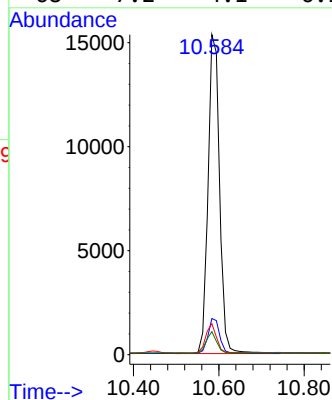
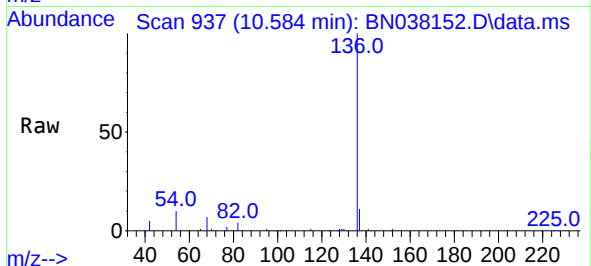




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.584 min Scan# 91
Delta R.T. 0.011 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

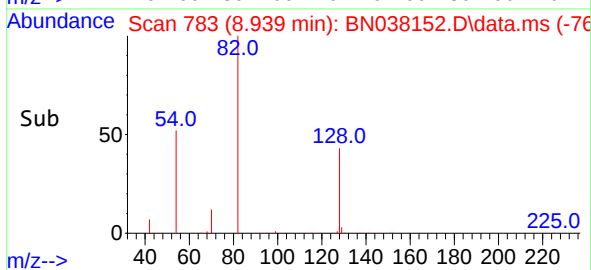
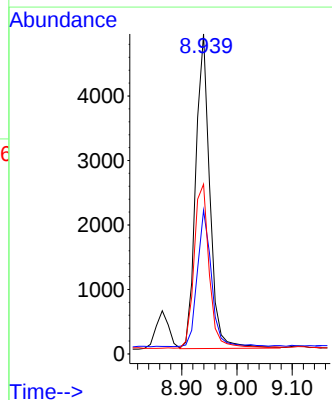
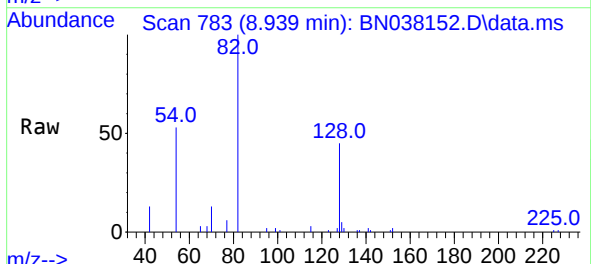
Instrument :
BNA_N
ClientSampleId :
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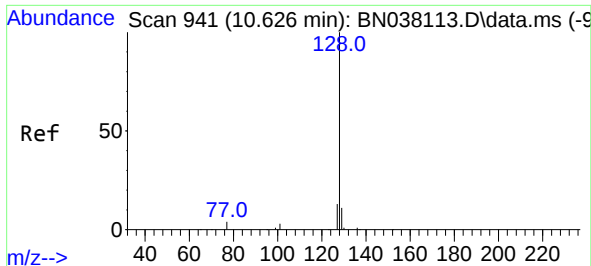
Tgt Ion:	136	Resp:	28713
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.4
54	9.7	5.2	7.8#
68	7.2	4.1	6.1#



#8
Nitrobenzene-d5
Concen: 0.373 ng
RT: 8.939 min Scan# 783
Delta R.T. 0.011 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Tgt Ion:	82	Resp:	8637
Ion	Ratio	Lower	Upper
82	100		
128	44.9	34.1	51.1
54	53.1	43.5	65.3

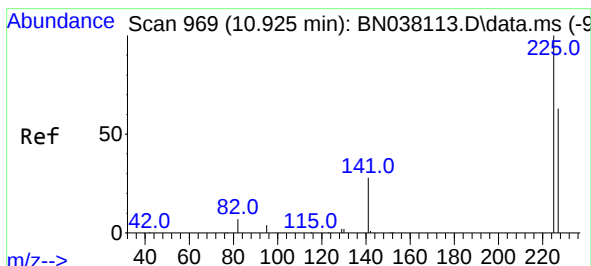
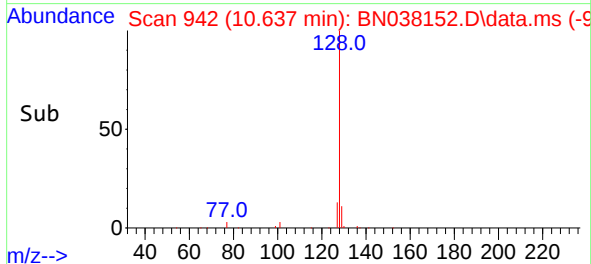
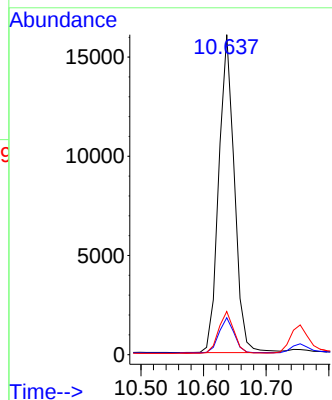
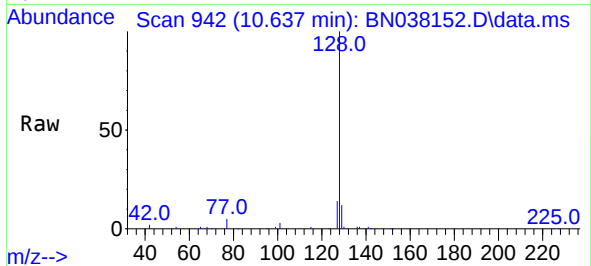




#9
Naphthalene
Concen: 0.351 ng
RT: 10.637 min Scan# 941
Delta R.T. 0.011 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

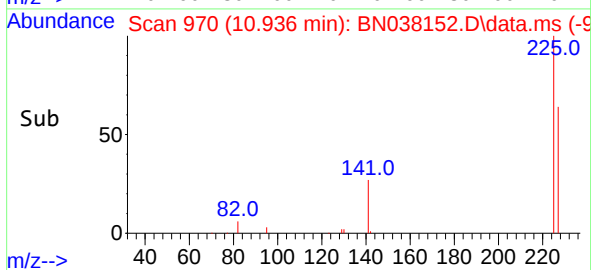
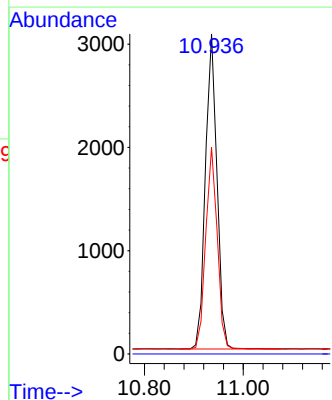
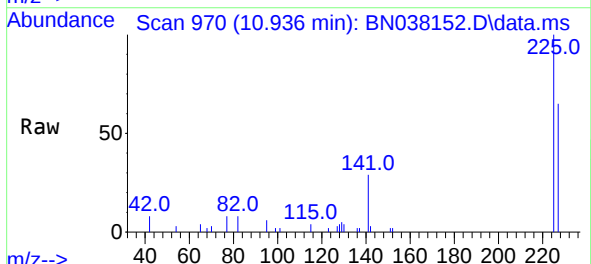
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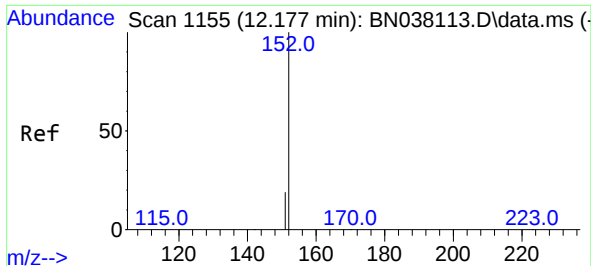
Tgt Ion:128 Resp: 27757
Ion Ratio Lower Upper
128 100
129 11.6 9.1 13.7
127 13.5 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.371 ng
RT: 10.936 min Scan# 970
Delta R.T. 0.011 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Tgt Ion:225 Resp: 4945
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 50.3 75.5

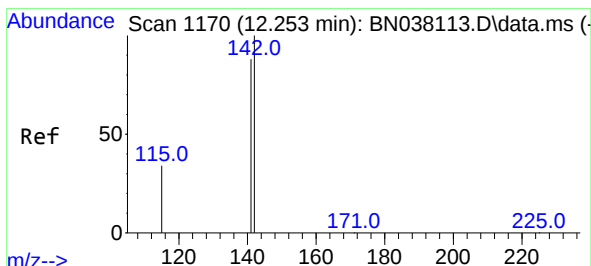
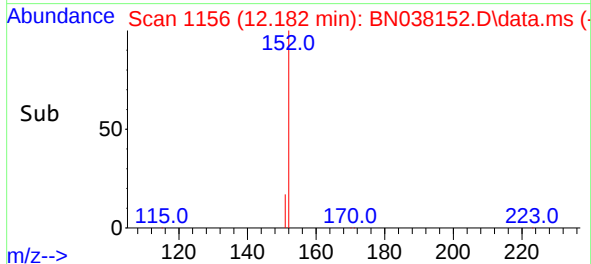
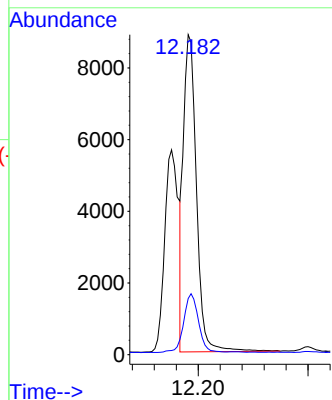
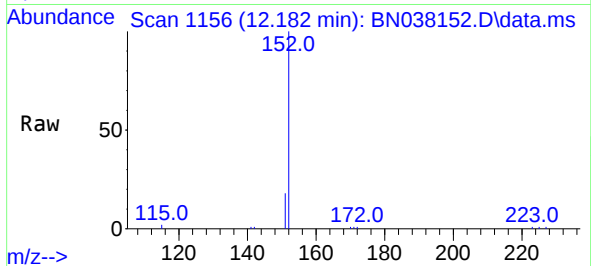




#11
2-Methylnaphthalene-d10
Concen: 0.354 ng
RT: 12.182 min Scan# 1156
Delta R.T. 0.005 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

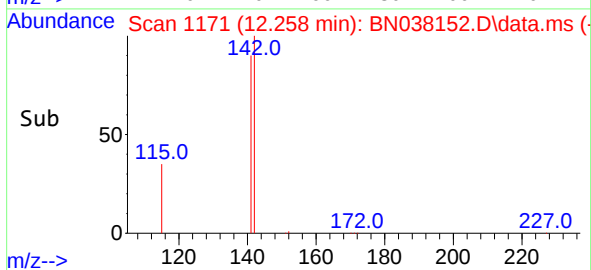
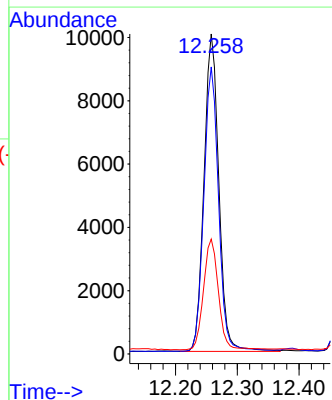
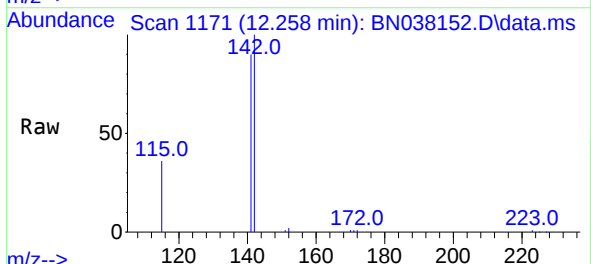
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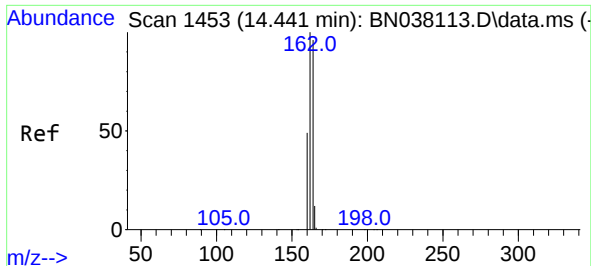
Tgt Ion:152 Resp: 14534
Ion Ratio Lower Upper
152 100
151 21.1 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.317 ng
RT: 12.258 min Scan# 1171
Delta R.T. 0.010 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Tgt Ion:142 Resp: 16694
Ion Ratio Lower Upper
142 100
141 89.7 70.3 105.5
115 35.9 27.8 41.6

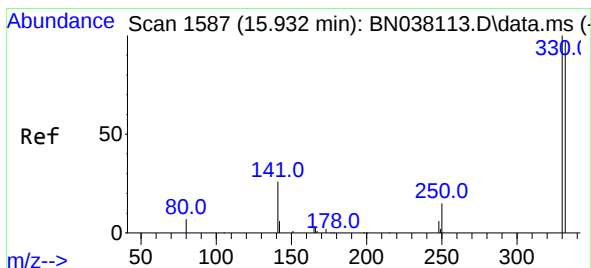
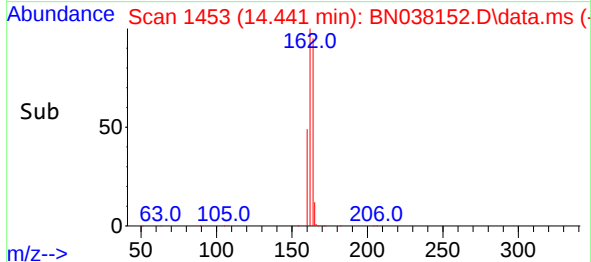
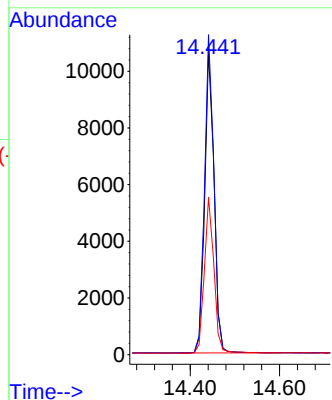
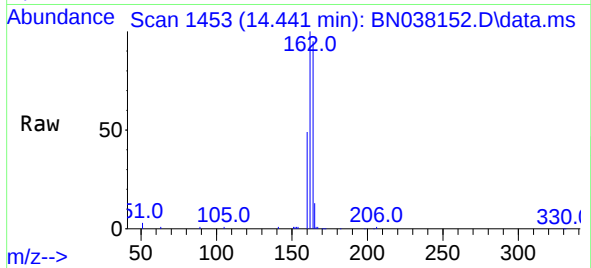




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.441 min Scan# 1453
Delta R.T. 0.011 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

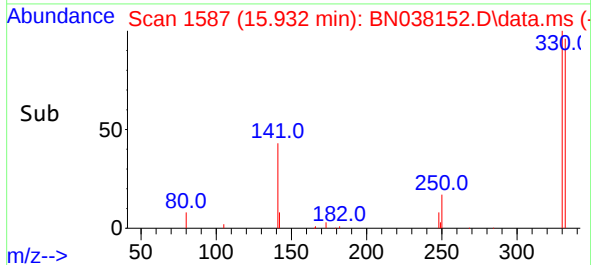
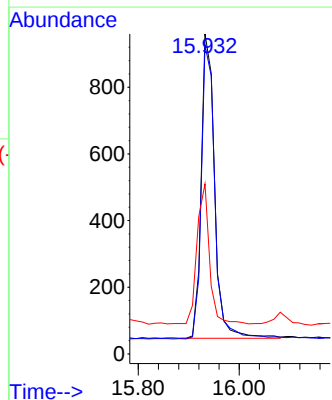
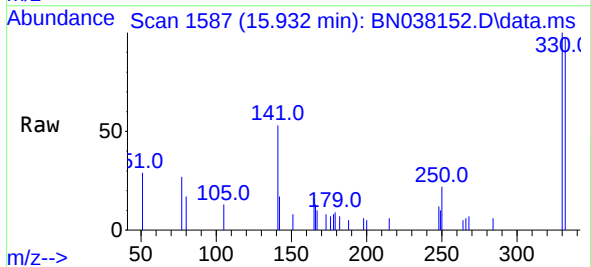
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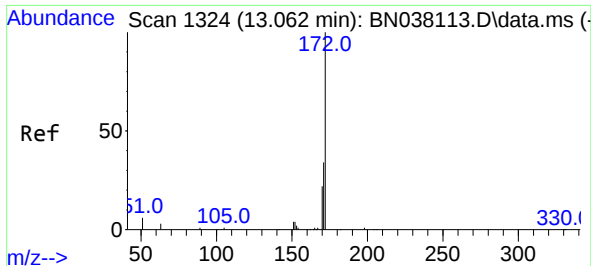
Tgt Ion:164 Resp: 15548
Ion Ratio Lower Upper
164 100
162 105.6 83.0 124.4
160 51.9 40.7 61.1



#14
2,4,6-Tribromophenol
Concen: 0.262 ng
RT: 15.932 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Tgt Ion:330 Resp: 1681
Ion Ratio Lower Upper
330 100
332 98.3 76.6 114.8
141 42.7 34.1 51.1

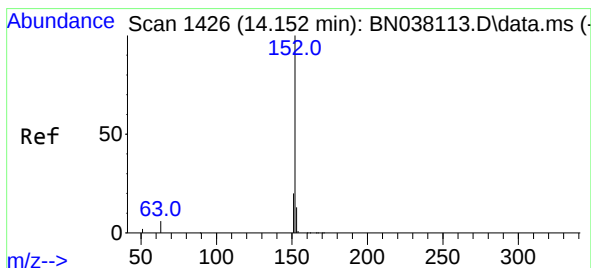
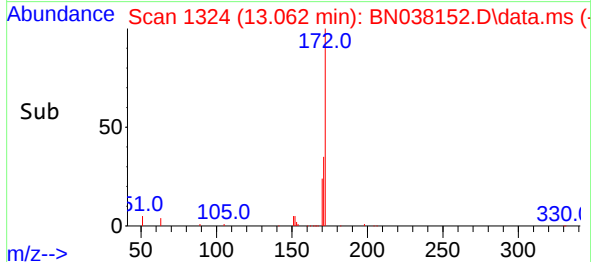
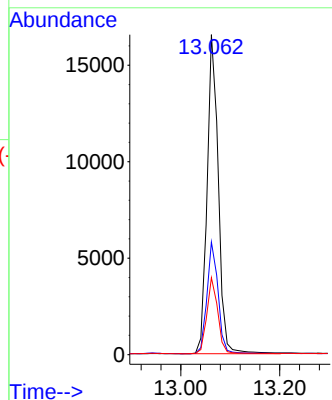
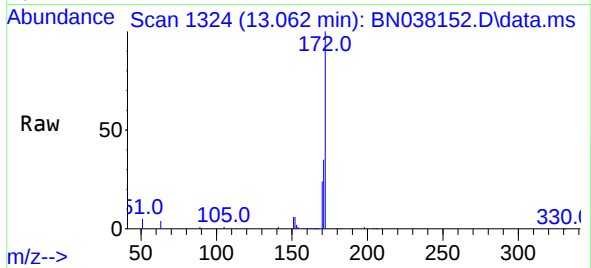




#15
2-Fluorobiphenyl
Concen: 0.396 ng
RT: 13.062 min Scan# 11
Delta R.T. 0.011 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

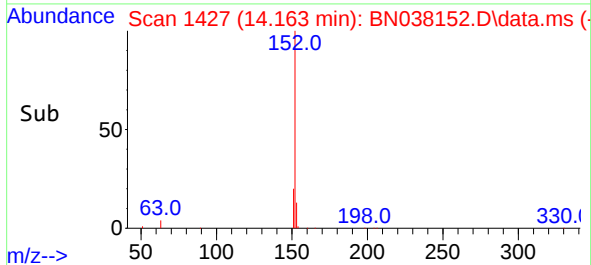
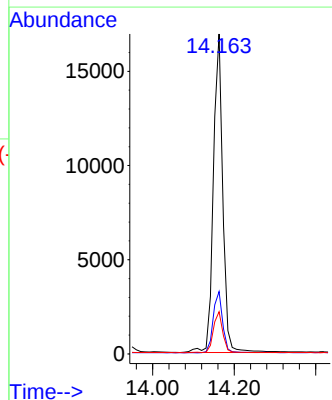
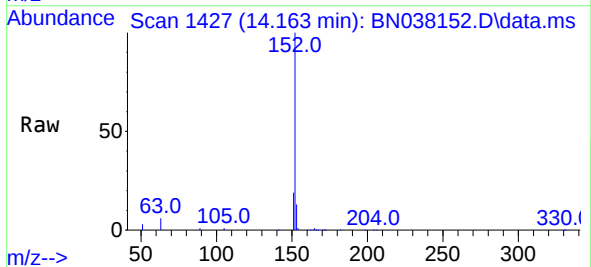
Instrument :
BNA_N
ClientSampleId :
PB170427BS

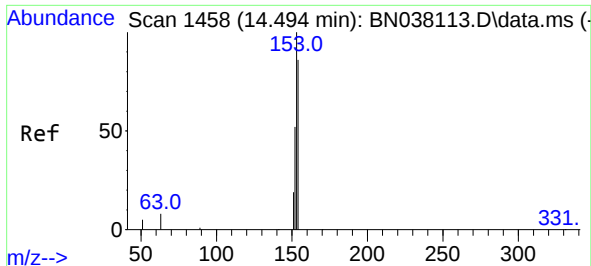
Tgt Ion:172 Resp: 24663
Ion Ratio Lower Upper
172 100
171 35.2 27.8 41.6
170 24.0 18.1 27.1



#16
Acenaphthylene
Concen: 0.384 ng
RT: 14.163 min Scan# 1427
Delta R.T. 0.011 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Tgt Ion:152 Resp: 27068
Ion Ratio Lower Upper
152 100
151 19.3 15.8 23.8
153 12.8 10.2 15.2

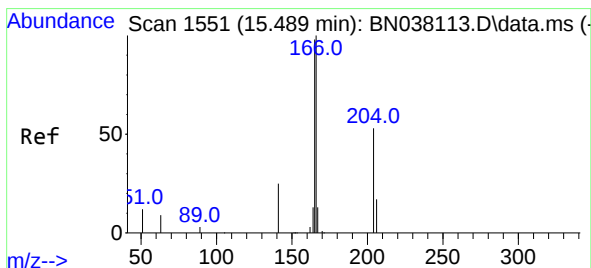
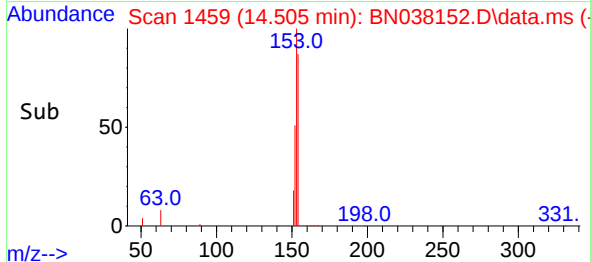
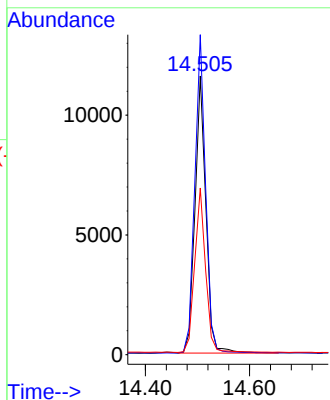
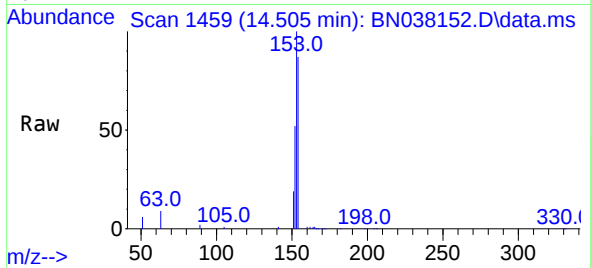




#17
Acenaphthene
Concen: 0.343 ng
RT: 14.505 min Scan# 1459
Delta R.T. 0.011 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

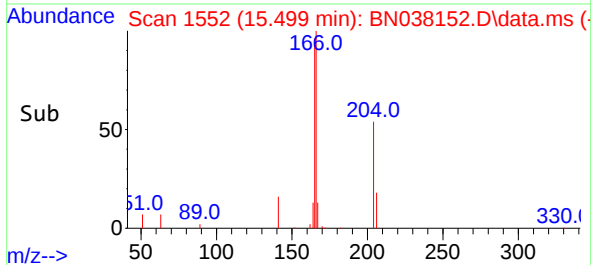
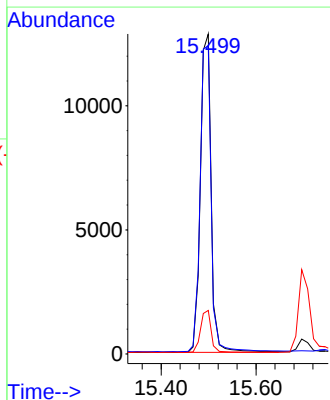
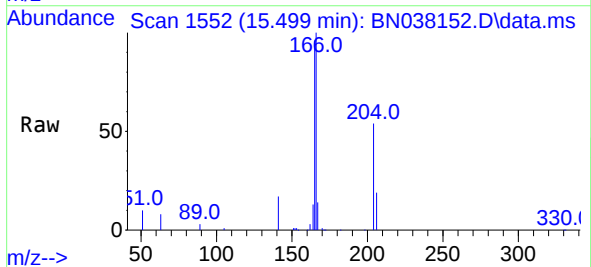
Instrument :
BNA_N
ClientSampleId :
PB170427BS

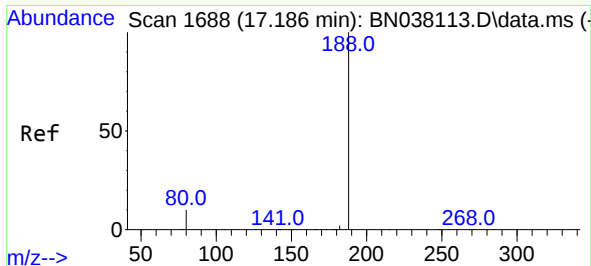
Tgt Ion:154 Resp: 16914
Ion Ratio Lower Upper
154 100
153 113.5 90.0 135.0
152 59.4 47.3 70.9



#18
Fluorene
Concen: 0.341 ng
RT: 15.499 min Scan# 1552
Delta R.T. 0.010 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Tgt Ion:166 Resp: 22013
Ion Ratio Lower Upper
166 100
165 97.3 79.0 118.4
167 13.1 10.7 16.1

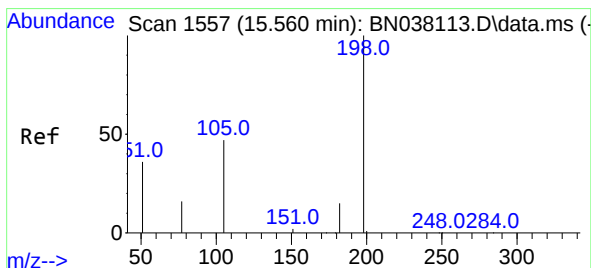
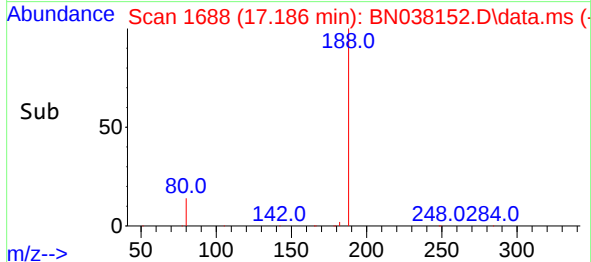
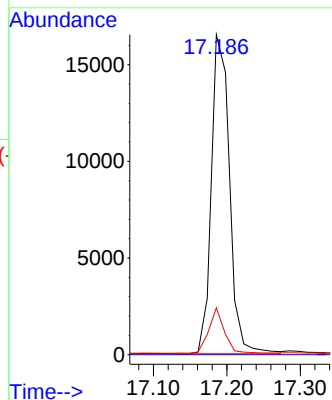
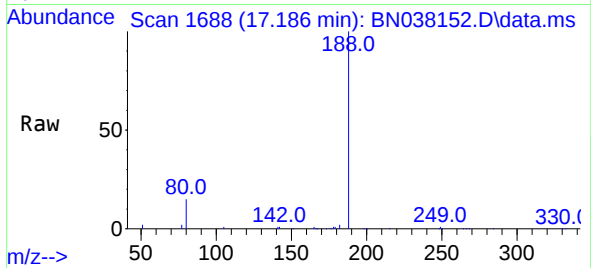




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.186 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

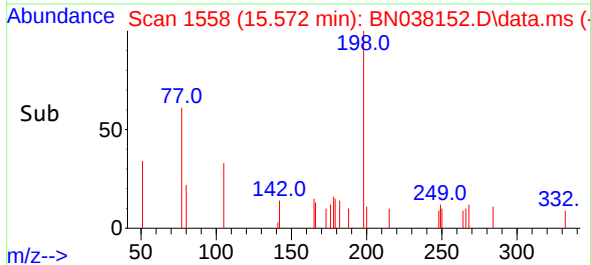
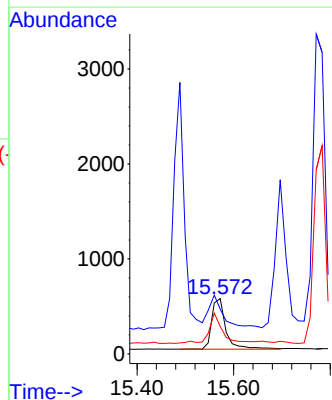
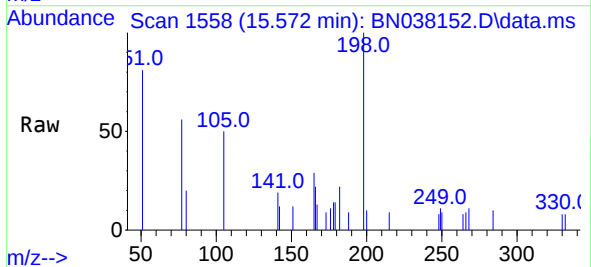
Instrument :
BNA_N
ClientSampleId :
PB170427BS

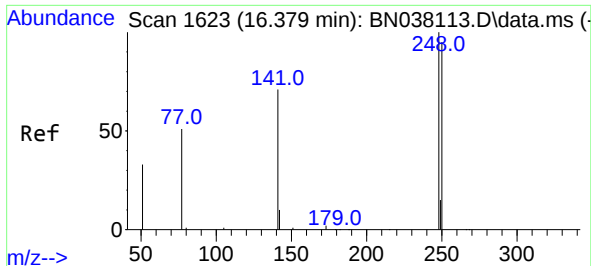
Tgt Ion:188 Resp: 28280
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.6 8.6 13.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.382 ng
RT: 15.572 min Scan# 1558
Delta R.T. 0.012 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Tgt Ion:198 Resp: 1071
Ion Ratio Lower Upper
198 100
51 81.0 88.9 133.3#
105 49.7 49.2 73.8

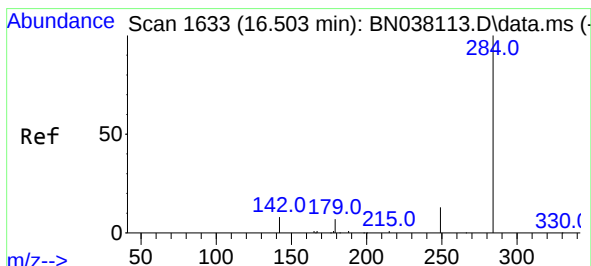
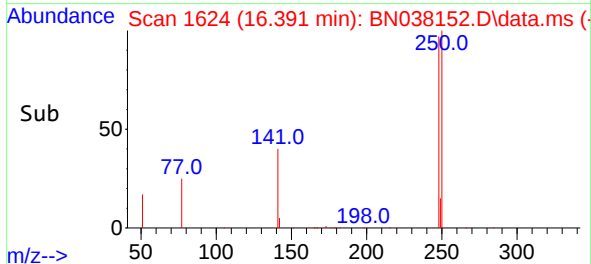
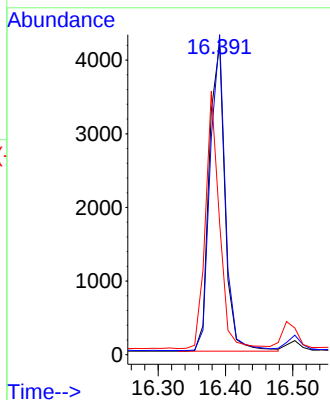
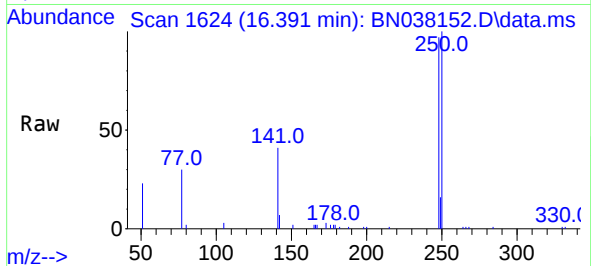




#21
4-Bromophenyl-phenylether
Concen: 0.368 ng
RT: 16.391 min Scan# 1624
Delta R.T. 0.012 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

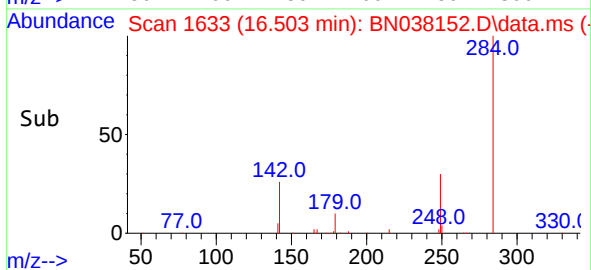
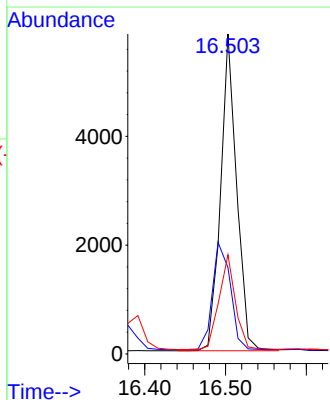
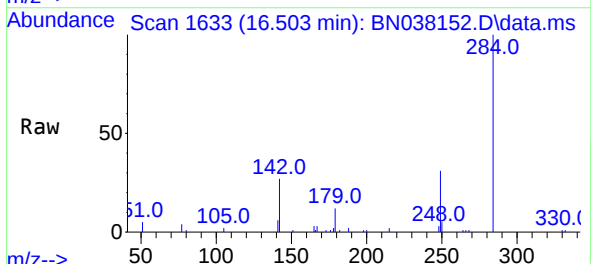
Instrument :
BNA_N
ClientSampleId :
PB170427BS

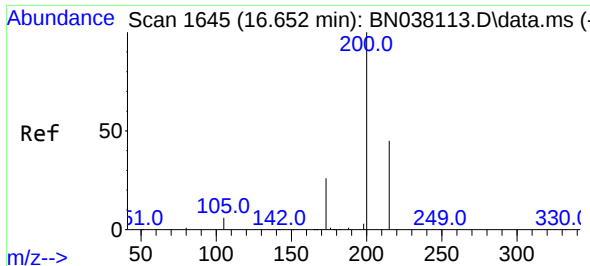
Tgt Ion:248 Resp: 6817
Ion Ratio Lower Upper
248 100
250 103.1 76.2 114.2
141 42.4 57.6 86.4#



#22
Hexachlorobenzene
Concen: 0.382 ng
RT: 16.503 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Tgt Ion:284 Resp: 8050
Ion Ratio Lower Upper
284 100
142 38.3 30.5 45.7
249 30.6 23.5 35.3

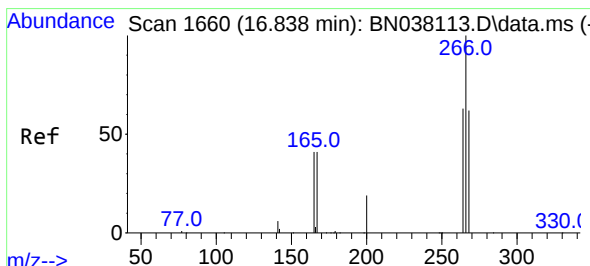
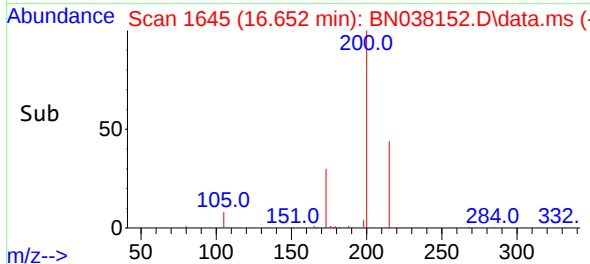
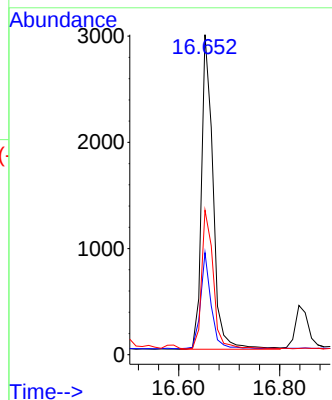
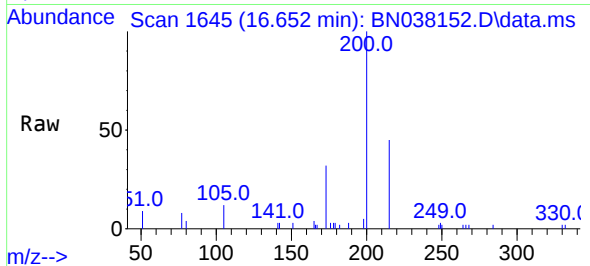




#23
Atrazine
Concen: 0.348 ng
RT: 16.652 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

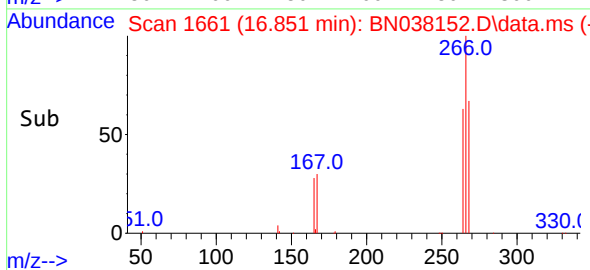
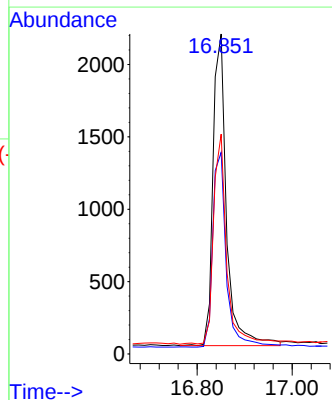
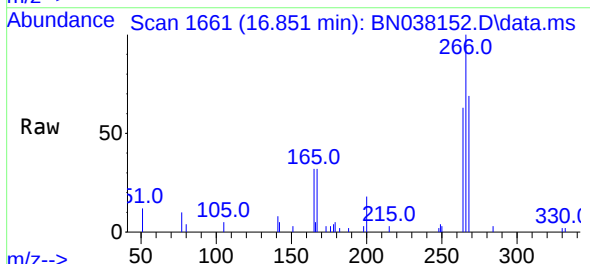
Instrument :
BNA_N
ClientSampleId :
PB170427BS

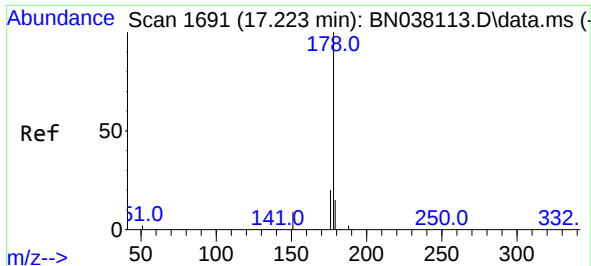
Tgt Ion:200 Resp: 4722
Ion Ratio Lower Upper
200 100
173 31.9 21.4 32.2
215 45.2 36.7 55.1



#24
Pentachlorophenol
Concen: 0.468 ng
RT: 16.851 min Scan# 1661
Delta R.T. 0.012 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Tgt Ion:266 Resp: 4254
Ion Ratio Lower Upper
266 100
264 62.8 49.3 73.9
268 65.7 50.6 75.8

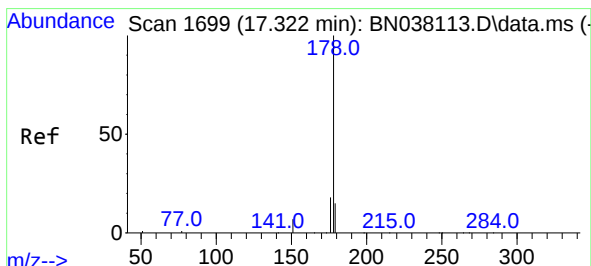
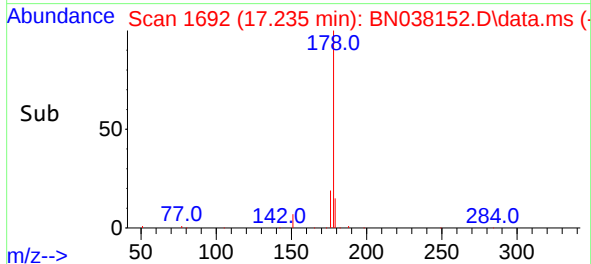
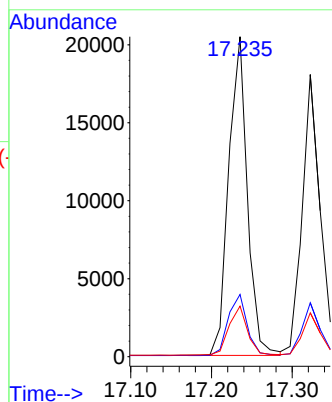
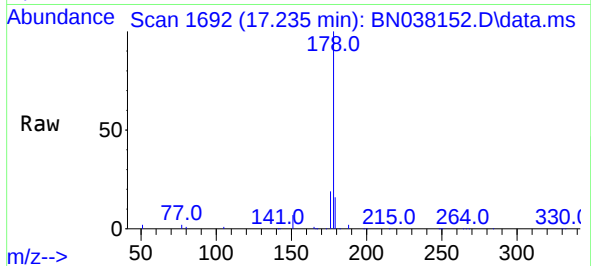




#25
Phenanthrene
Concen: 0.365 ng
RT: 17.235 min Scan# 1692
Delta R.T. 0.012 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

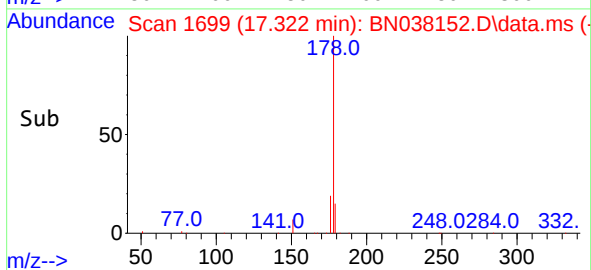
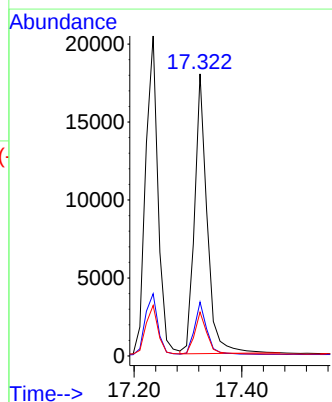
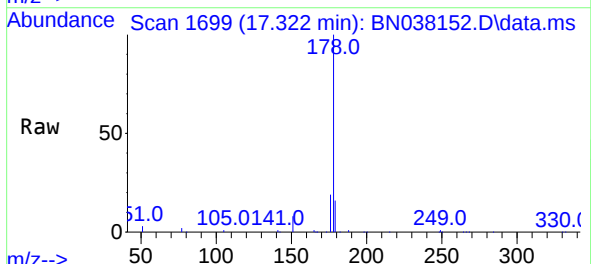
Instrument :
BNA_N
ClientSampleId :
PB170427BS

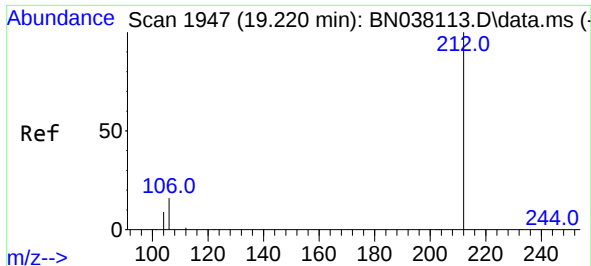
Tgt Ion:178 Resp: 32744
Ion Ratio Lower Upper
178 100
176 19.7 15.5 23.3
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.370 ng
RT: 17.322 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Tgt Ion:178 Resp: 29076
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.1 11.8 17.8

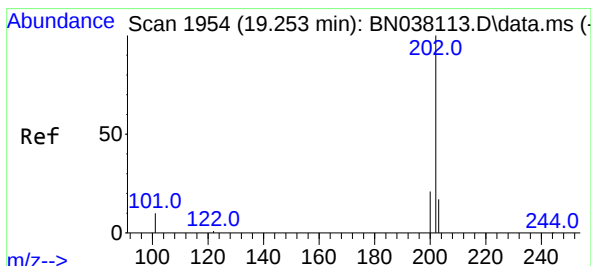
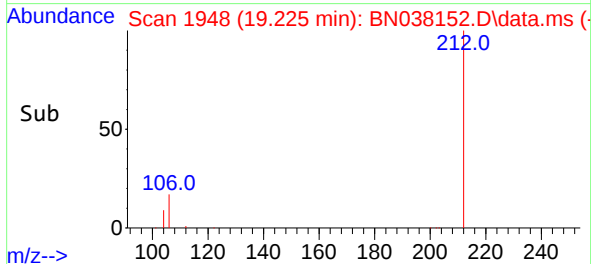
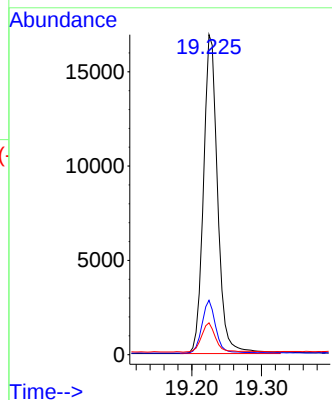
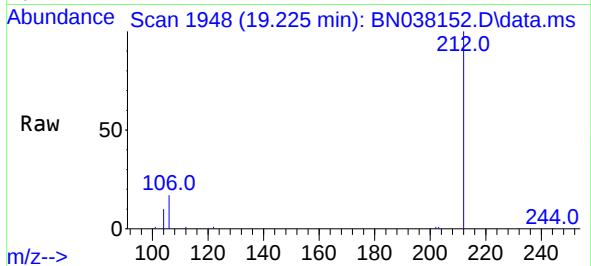




#27
Fluoranthene-d10
Concen: 0.335 ng
RT: 19.225 min Scan# 1948
Delta R.T. 0.005 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

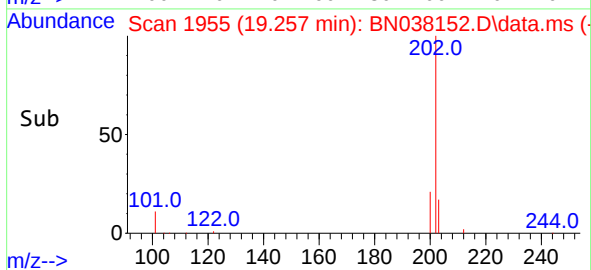
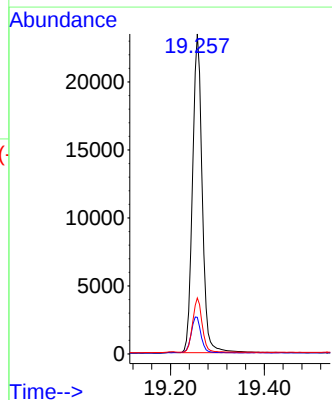
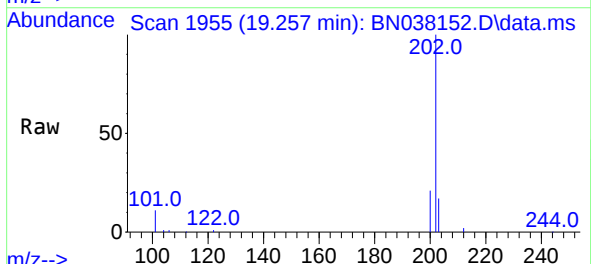
Instrument :
BNA_N
ClientSampleId :
PB170427BS

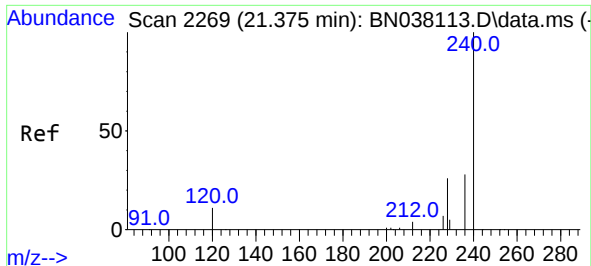
Tgt Ion:212 Resp: 23866
Ion Ratio Lower Upper
212 100
106 16.1 12.6 19.0
104 9.0 7.1 10.7



#28
Fluoranthene
Concen: 0.335 ng
RT: 19.257 min Scan# 1955
Delta R.T. 0.005 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Tgt Ion:202 Resp: 33640
Ion Ratio Lower Upper
202 100
101 11.5 9.4 14.2
203 16.6 13.4 20.2

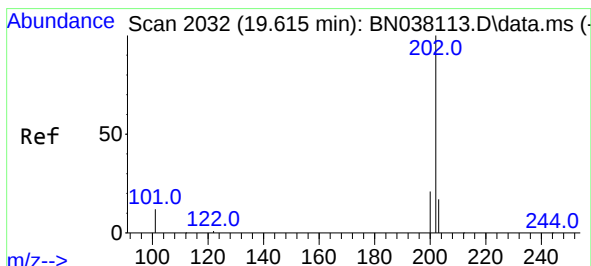
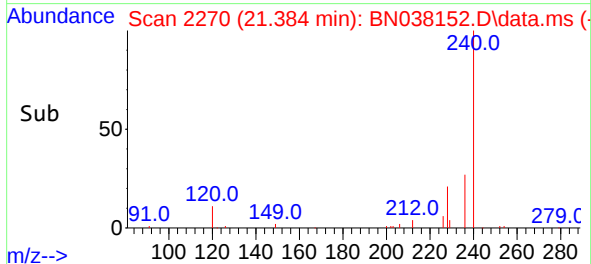
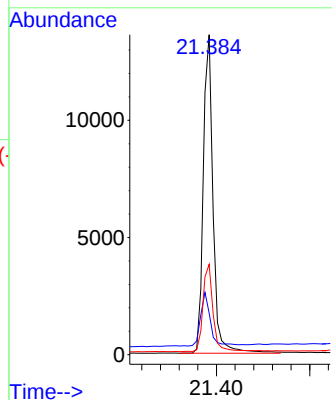
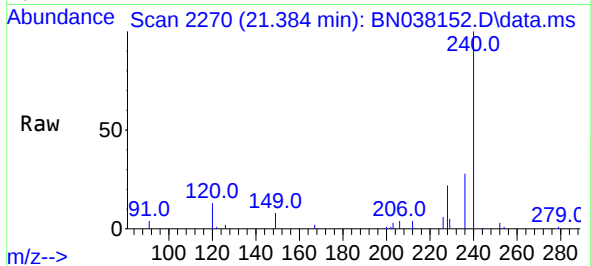




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.384 min Scan# 21
Delta R.T. 0.009 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

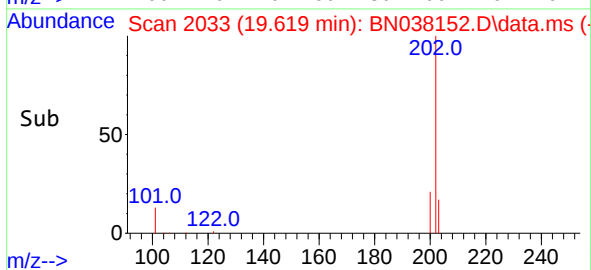
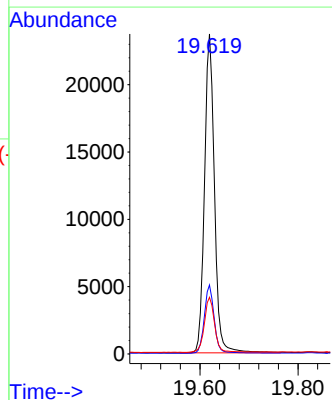
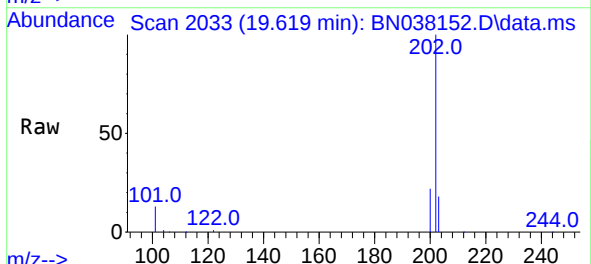
Instrument :
BNA_N
ClientSampleId :
PB170427BS

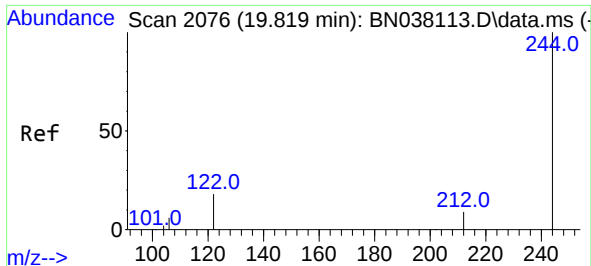
Tgt Ion:240 Resp: 19896
Ion Ratio Lower Upper
240 100
120 13.0 10.7 16.1
236 28.2 23.1 34.7



#30
Pyrene
Concen: 0.371 ng
RT: 19.619 min Scan# 2033
Delta R.T. 0.009 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

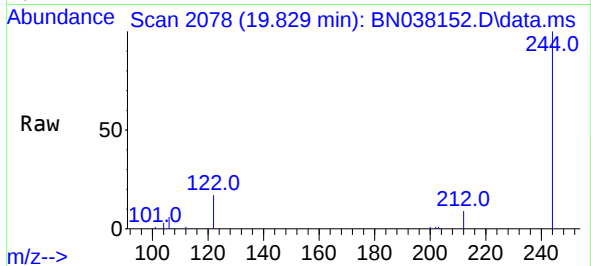
Tgt Ion:202 Resp: 33342
Ion Ratio Lower Upper
202 100
200 21.0 16.7 25.1
203 17.8 14.2 21.2



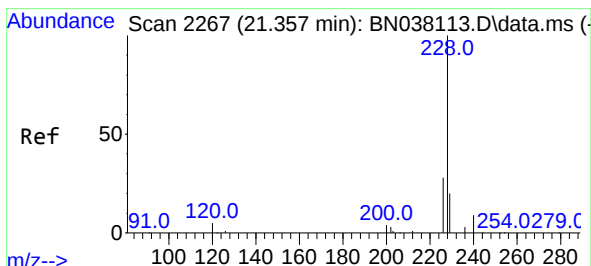
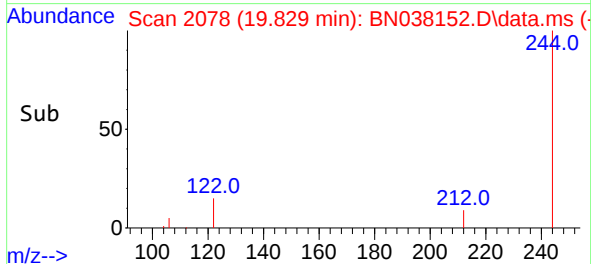
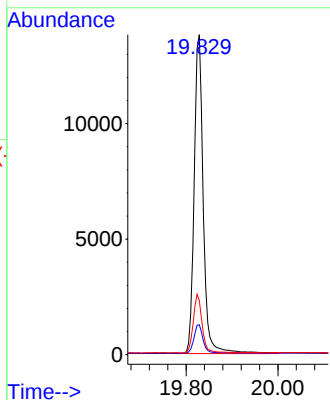


#31
Terphenyl-d14
Concen: 0.439 ng
RT: 19.829 min Scan# 2078
Delta R.T. 0.009 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Instrument :
BNA_N
ClientSampleId :
PB170427BS

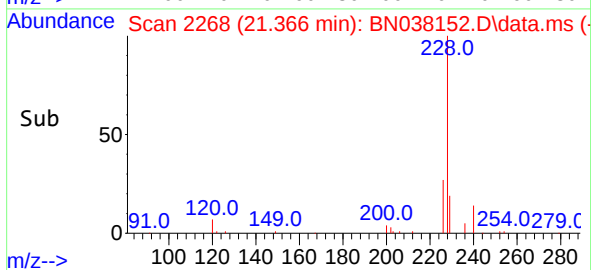
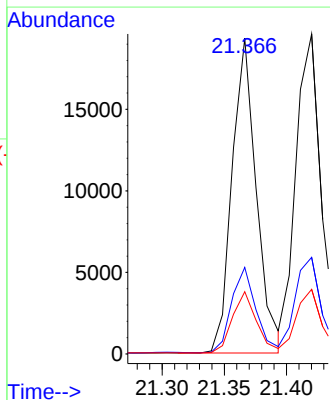
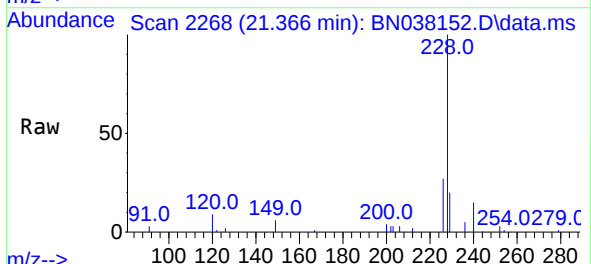


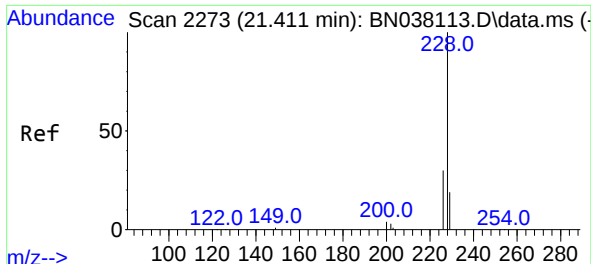
Tgt Ion:244 Resp: 18959
Ion Ratio Lower Upper
244 100
212 9.3 7.8 11.6
122 17.0 15.2 22.8



#32
Benzo(a)anthracene
Concen: 0.369 ng
RT: 21.366 min Scan# 2268
Delta R.T. 0.009 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Tgt Ion:228 Resp: 26226
Ion Ratio Lower Upper
228 100
226 27.4 22.2 33.4
229 19.7 15.8 23.8

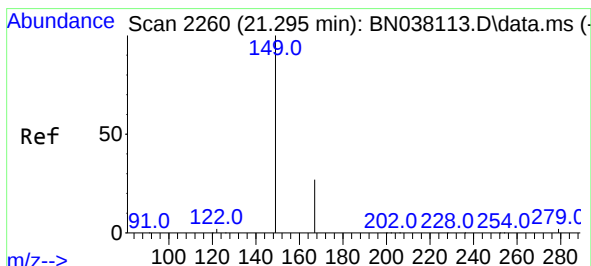
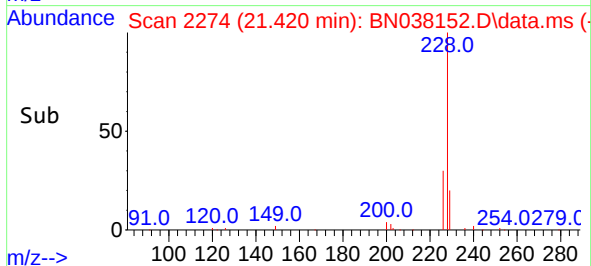
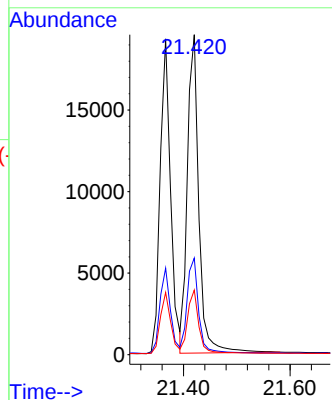
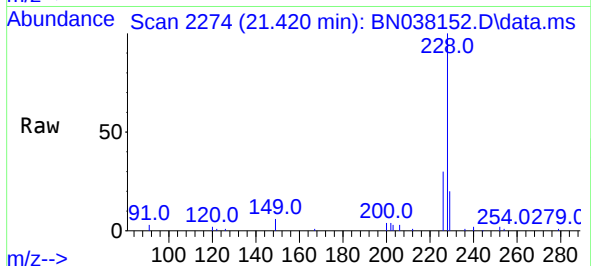




#33
Chrysene
Concen: 0.377 ng
RT: 21.420 min Scan# 2140
Delta R.T. 0.009 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

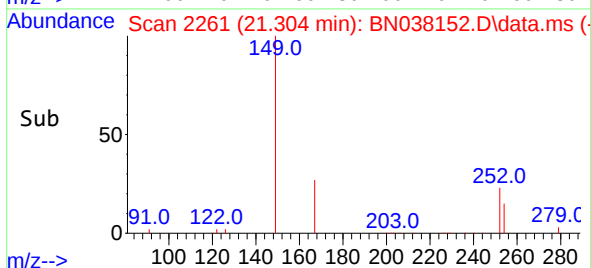
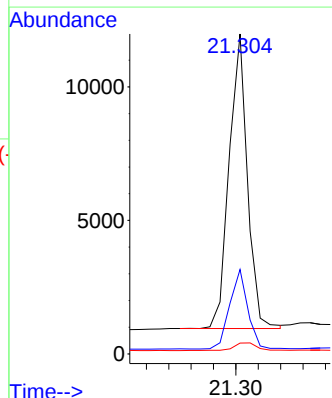
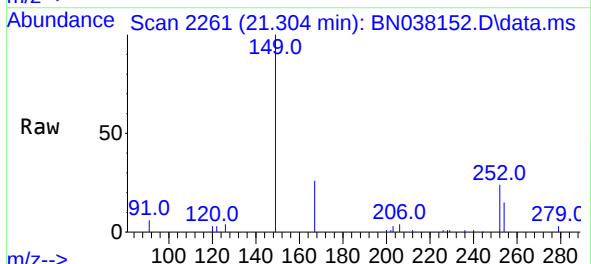
Instrument :
BNA_N
ClientSampleId :
PB170427BS

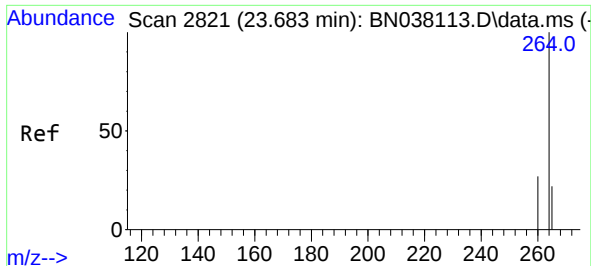
Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.2	24.3	36.5
229	20.2	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.335 ng
RT: 21.304 min Scan# 2261
Delta R.T. 0.009 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

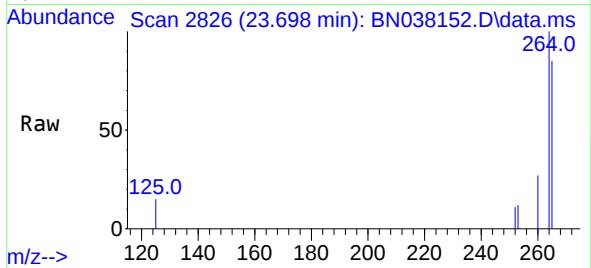
Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.8	21.1	31.7
279	3.3	2.9	4.3



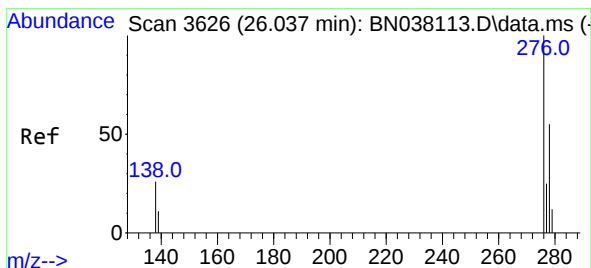
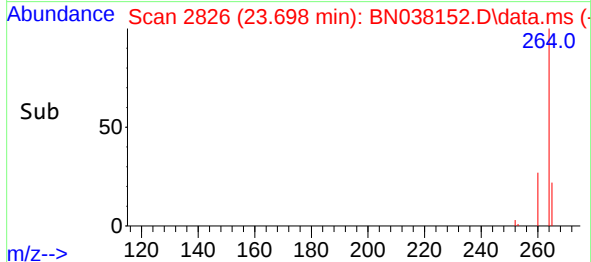
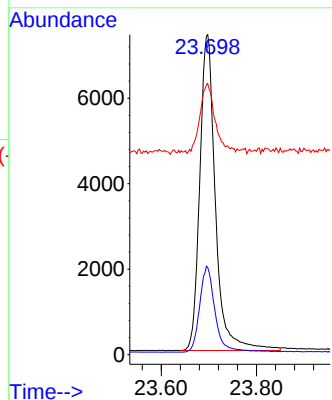


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.698 min Scan# 21
Delta R.T. 0.017 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Instrument :
BNA_N
ClientSampleId :
PB170427BS

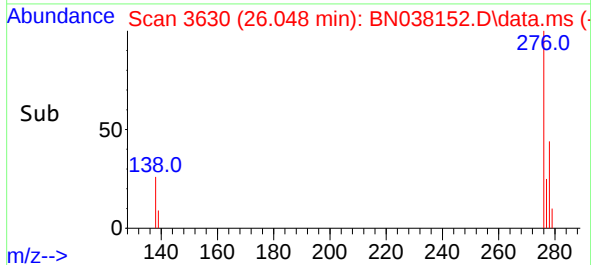
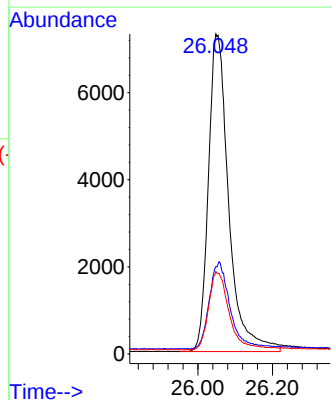
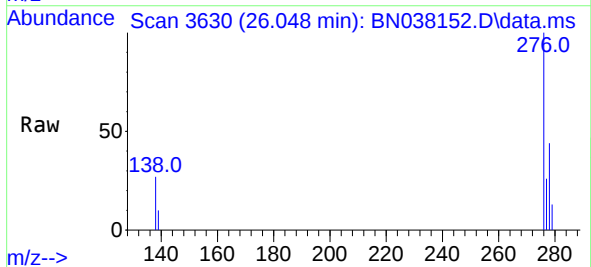


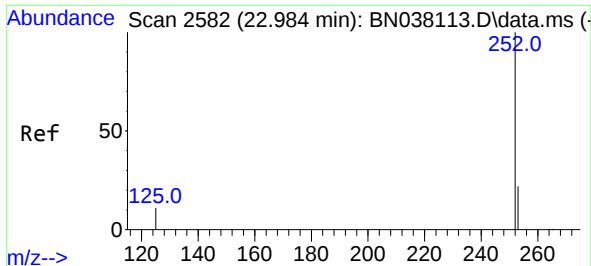
Tgt Ion:264 Resp: 16901
Ion Ratio Lower Upper
264 100
260 27.2 21.8 32.8
265 84.8 68.6 102.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.397 ng
RT: 26.048 min Scan# 3630
Delta R.T. 0.015 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

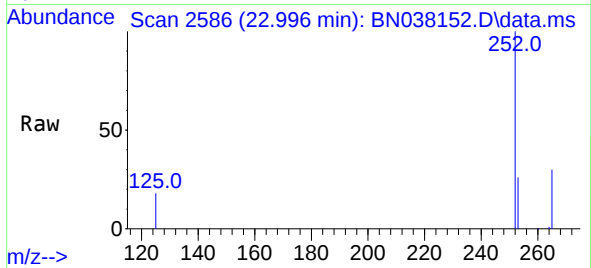
Tgt Ion:276 Resp: 27599
Ion Ratio Lower Upper
276 100
138 28.0 21.4 32.0
277 24.3 19.2 28.8



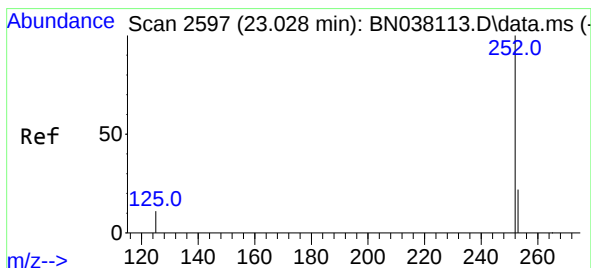
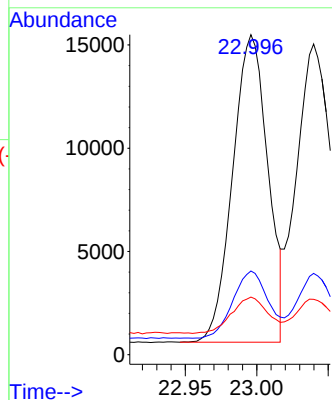


#37
Benzo(b)fluoranthene
Concen: 0.353 ng
RT: 22.996 min Scan# 21
Delta R.T. 0.015 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Instrument :
BNA_N
ClientSampleId :
PB170427BS

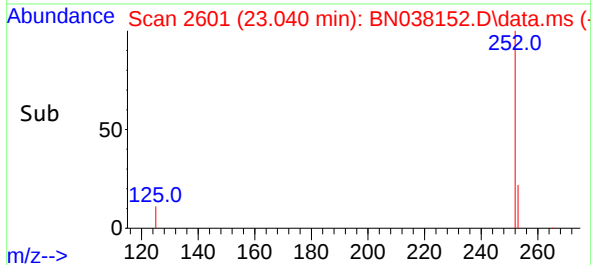
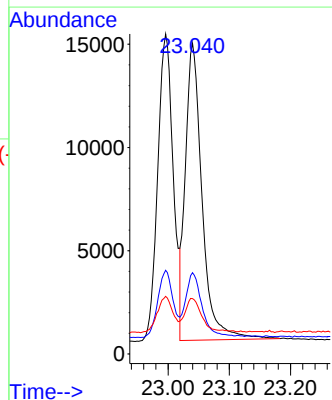
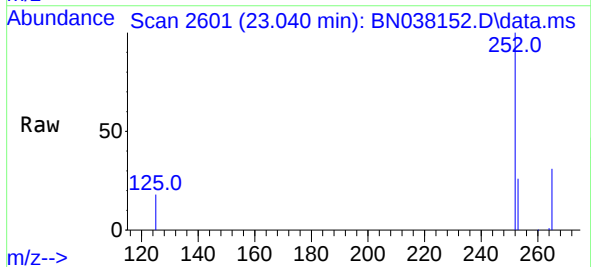


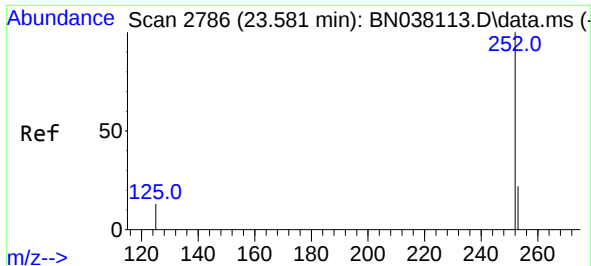
Tgt Ion:252 Resp: 25492
Ion Ratio Lower Upper
252 100
253 26.2 20.9 31.3
125 18.0 14.1 21.1



#38
Benzo(k)fluoranthene
Concen: 0.374 ng
RT: 23.040 min Scan# 2601
Delta R.T. 0.012 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

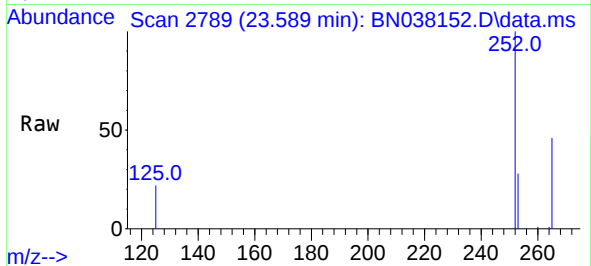
Tgt Ion:252 Resp: 27198
Ion Ratio Lower Upper
252 100
253 26.2 21.2 31.8
125 17.8 14.6 22.0



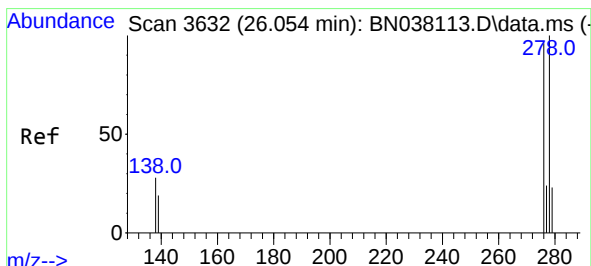
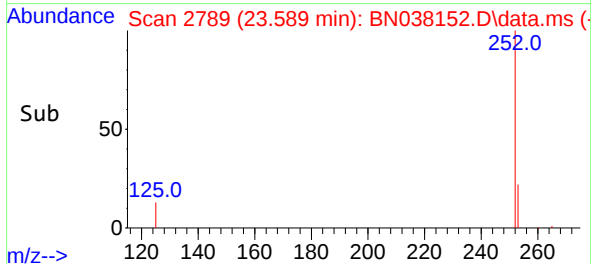
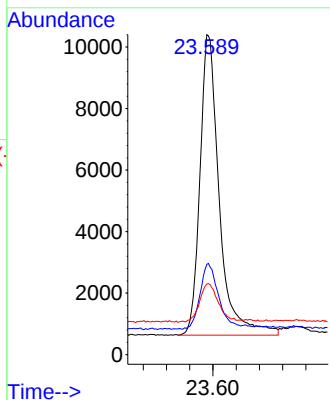


#39
Benzo(a)pyrene
Concen: 0.389 ng
RT: 23.589 min Scan# 21
Delta R.T. 0.012 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Instrument :
BNA_N
ClientSampleId :
PB170427BS

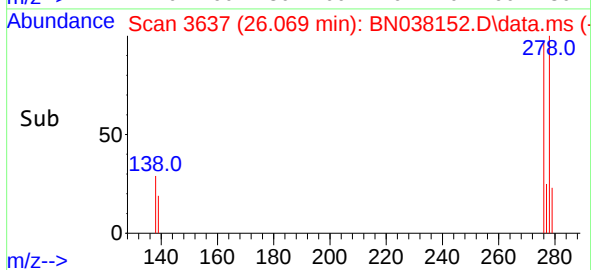
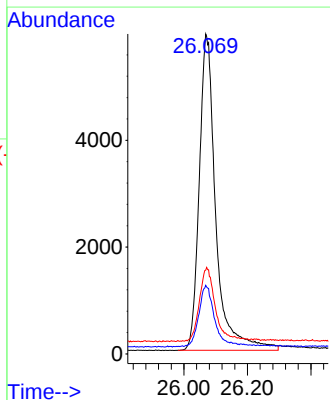
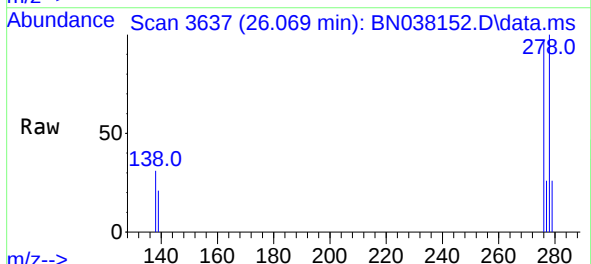


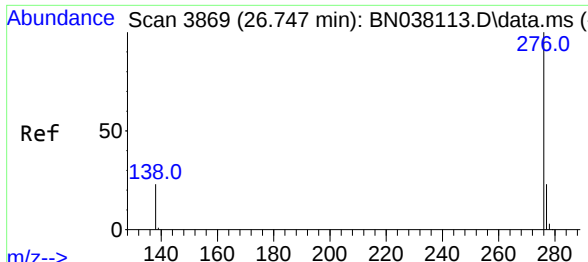
Tgt Ion:252 Resp: 22526
Ion Ratio Lower Upper
252 100
253 28.3 23.1 34.7
125 22.1 18.6 28.0



#40
Dibenzo(a,h)anthracene
Concen: 0.401 ng
RT: 26.069 min Scan# 3637
Delta R.T. 0.020 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Tgt Ion:278 Resp: 21440
Ion Ratio Lower Upper
278 100
139 21.4 17.6 26.4
279 26.2 22.6 33.8





#41
Benzo(g,h,i)perylene
Concen: 0.389 ng
RT: 26.770 min Scan# 31
Delta R.T. 0.020 min
Lab File: BN038152.D
Acq: 07 Nov 2025 13:44

Instrument :
BNA_N
ClientSampleId :
PB170427BS

Tgt Ion:276 Resp: 23733
Ion Ratio Lower Upper
276 100
277 24.2 19.7 29.5
138 25.9 20.2 30.4

