

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120625\
 Data File : BN038290.D
 Acq On : 06 Dec 2025 01:32
 Operator : RC/JU
 Sample : PB170838BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB170838BSD

Quant Time: Dec 06 03:22:41 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 28 21:04:10 2025
 Response via : Initial Calibration

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

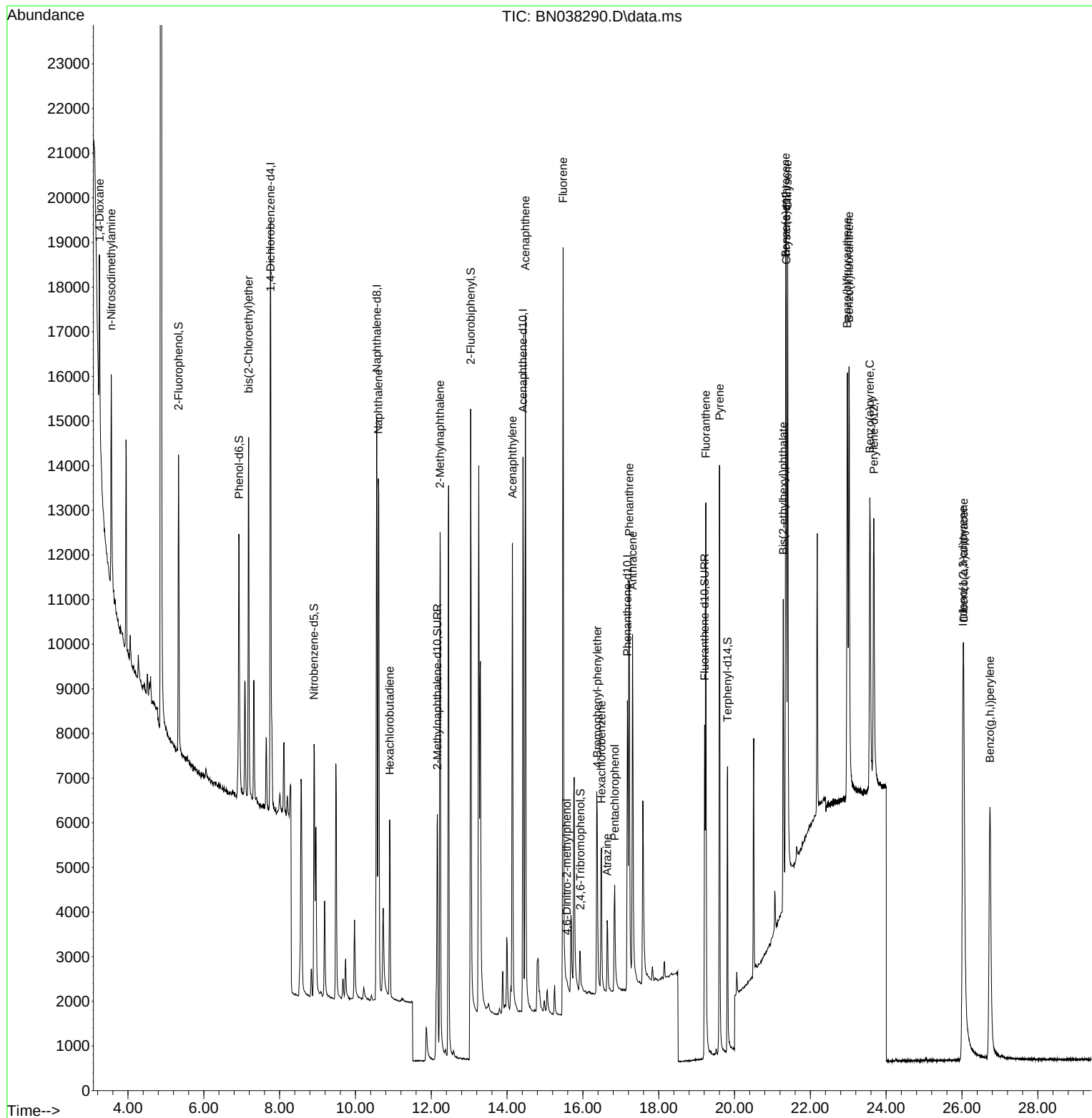
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.761	152	6710	0.400	ng	0.00
7) Naphthalene-d8	10.562	136	17808	0.400	ng	-0.01
13) Acenaphthene-d10	14.420	164	7711	0.400	ng	-0.01
19) Phenanthrene-d10	17.173	188	11030	0.400	ng	#-0.01
29) Chrysene-d12	21.367	240	9170	0.400	ng	0.00
35) Perylene-d12	23.674	264	9318	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.334	112	5574	0.355	ng	0.00
5) Phenol-d6	6.930	99	6244	0.319	ng	0.00
8) Nitrobenzene-d5	8.907	82	5209	0.366	ng	-0.01
11) 2-Methylnaphthalene-d10	12.162	152	11031	0.436	ng	0.00
14) 2,4,6-Tribromophenol	15.932	330	753	0.310	ng	0.00
15) 2-Fluorobiphenyl	13.041	172	12021	0.404	ng	-0.01
27) Fluoranthene-d10	19.211	212	9232	0.386	ng	0.00
31) Terphenyl-d14	19.815	244	7154	0.338	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.254	88	2191	0.310	ng	# 46
3) n-Nitrosodimethylamine	3.557	42	2989	0.343	ng	96
6) bis(2-Chloroethyl)ether	7.183	93	6324	0.337	ng	97
9) Naphthalene	10.605	128	17110	0.346	ng	99
10) Hexachlorobutadiene	10.904	225	3172	0.377	ng	# 98
12) 2-Methylnaphthalene	12.233	142	9566	0.294	ng	99
16) Acenaphthylene	14.142	152	13059	0.379	ng	99
17) Acenaphthene	14.484	154	7931	0.330	ng	98
18) Fluorene	15.478	166	9500	0.305	ng	98
20) 4,6-Dinitro-2-methylph...	15.572	198	206	0.347	ng	# 64
21) 4-Bromophenyl-phenylether	16.379	248	2578	0.337	ng	99
22) Hexachlorobenzene	16.491	284	3363	0.358	ng	97
23) Atrazine	16.640	200	1714	0.351	ng	# 91
24) Pentachlorophenol	16.838	266	1688	0.655	ng	99
25) Phenanthrene	17.223	178	11833	0.342	ng	99
26) Anthracene	17.310	178	10550	0.357	ng	100
28) Fluoranthene	19.243	202	12671	0.380	ng	99
30) Pyrene	19.606	202	13070	0.285	ng	100
32) Benzo(a)anthracene	21.349	228	11259	0.363	ng	99
33) Chrysene	21.402	228	13503	0.368	ng	99
34) Bis(2-ethylhexyl)phtha...	21.286	149	5015	0.295	ng	98
36) Indeno(1,2,3-cd)pyrene	26.028	276	16471	0.382	ng	99
37) Benzo(b)fluoranthene	22.976	252	13219	0.346	ng	97
38) Benzo(k)fluoranthene	23.022	252	14429	0.363	ng	97
39) Benzo(a)pyrene	23.569	252	11901	0.371	ng	98
40) Dibenzo(a,h)anthracene	26.045	278	12263	0.376	ng	99
41) Benzo(g,h,i)perylene	26.738	276	14353	0.368	ng	97

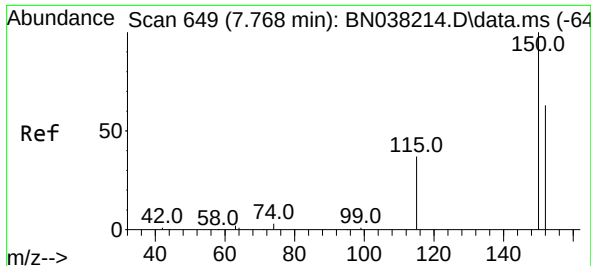
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120625\
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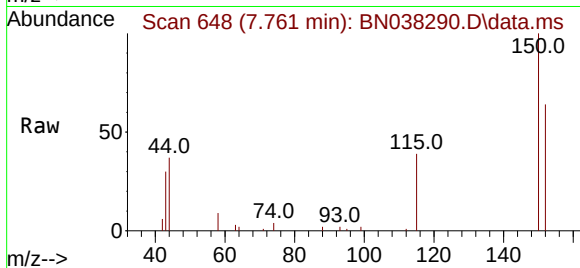
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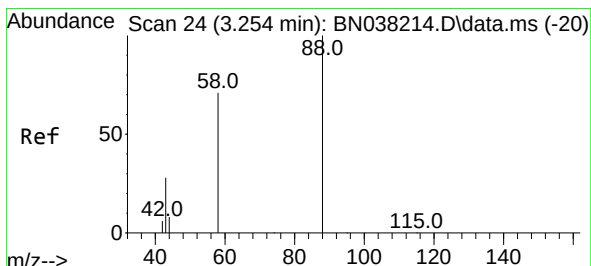
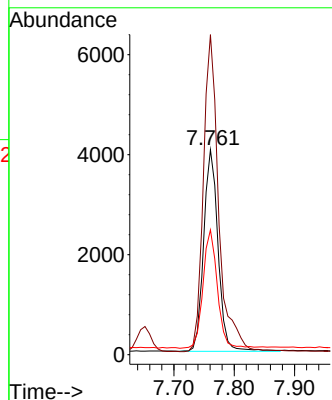
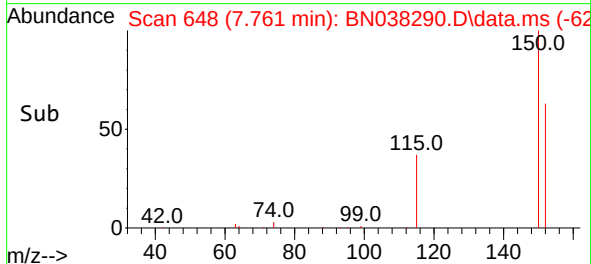


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.761 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN038290.D
 Acq: 06 Dec 2025 01:32

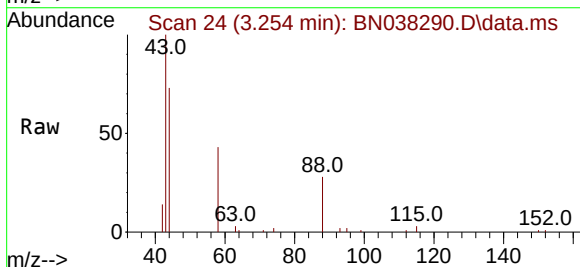
Instrument :
 BNA_N
 ClientSampleId :
 PB170838BSD



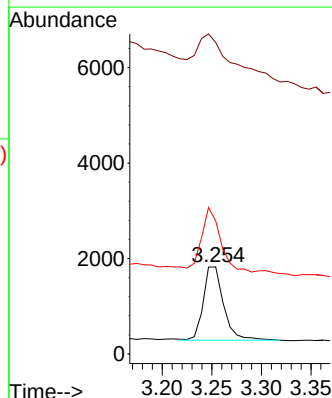
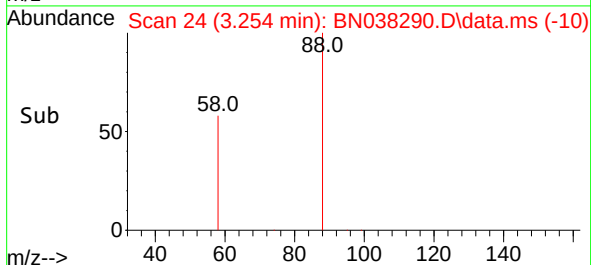
Tgt Ion:152 Resp: 6710
 Ion Ratio Lower Upper
 152 100
 150 156.2 125.3 187.9
 115 60.9 49.0 73.4

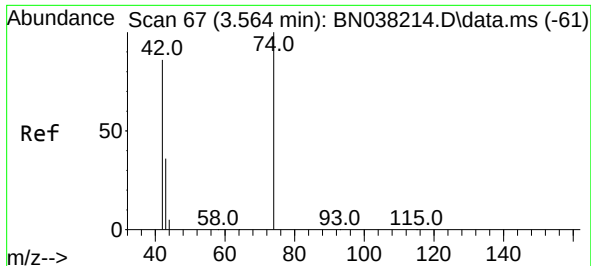


#2
 1,4-Dioxane
 Concen: 0.310 ng
 RT: 3.254 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: BN038290.D
 Acq: 06 Dec 2025 01:32



Tgt Ion: 88 Resp: 2191
 Ion Ratio Lower Upper
 88 100
 43 112.0 24.8 37.2#
 58 90.0 61.1 91.7

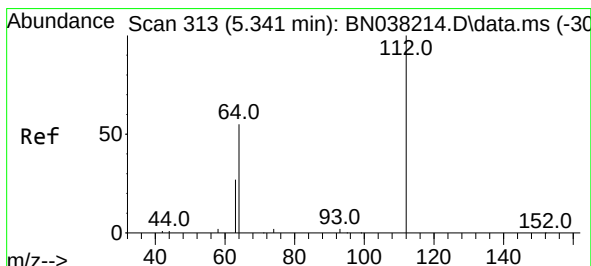
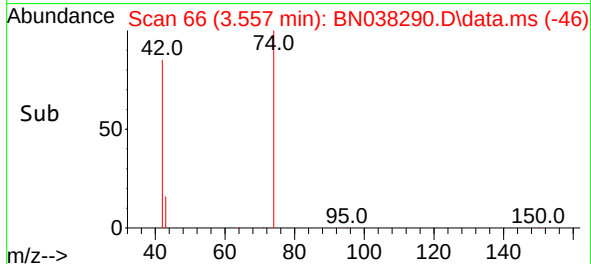
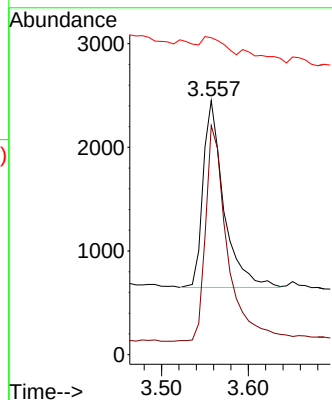
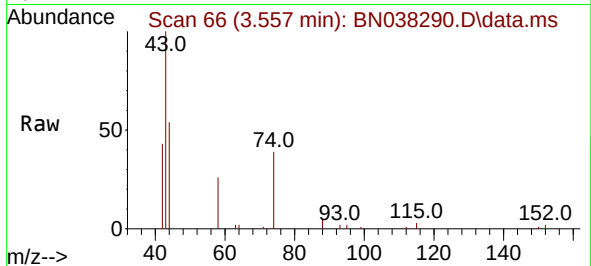




#3
n-Nitrosodimethylamine
Concen: 0.343 ng
RT: 3.557 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

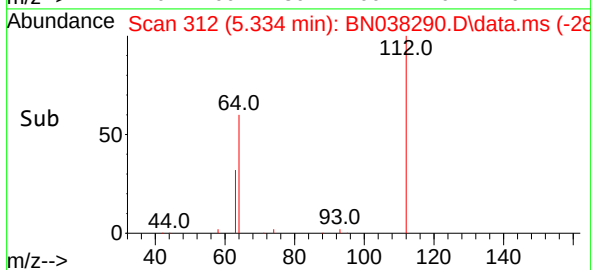
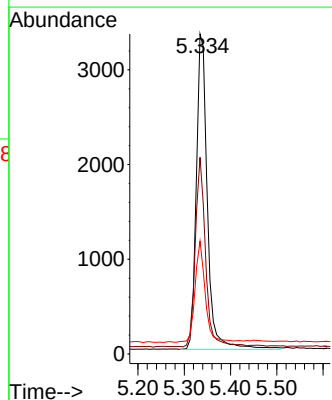
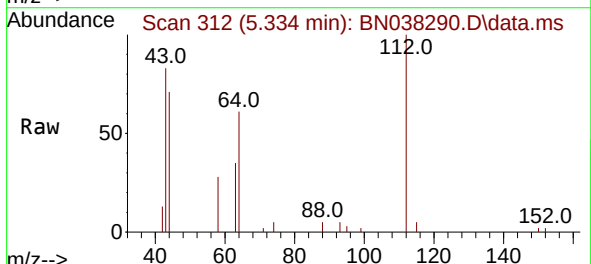
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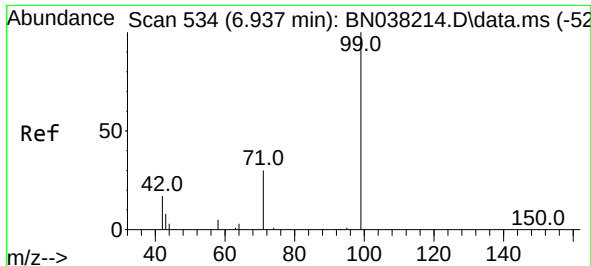
Tgt Ion: 42 Resp: 2989
Ion Ratio Lower Upper
42 100
74 125.3 96.2 144.2
44 9.2 8.0 12.0



#4
2-Fluorophenol
Concen: 0.355 ng
RT: 5.334 min Scan# 312
Delta R.T. -0.007 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

Tgt Ion: 112 Resp: 5574
Ion Ratio Lower Upper
112 100
64 55.1 45.0 67.4
63 29.3 23.2 34.8

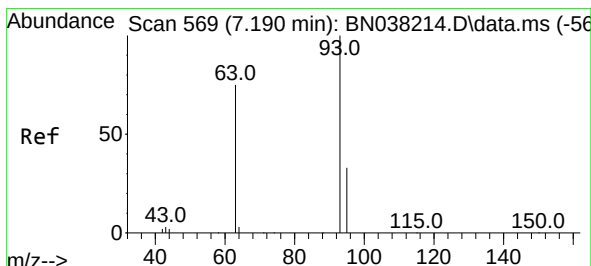
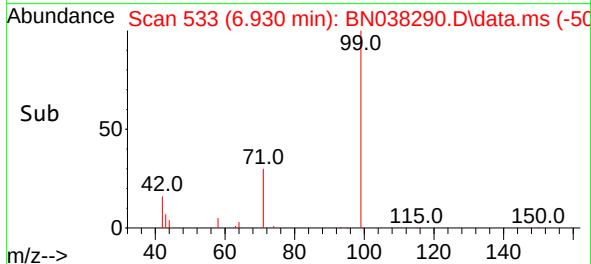
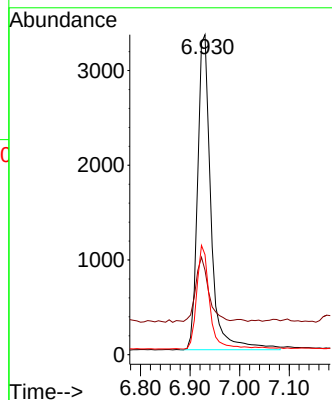
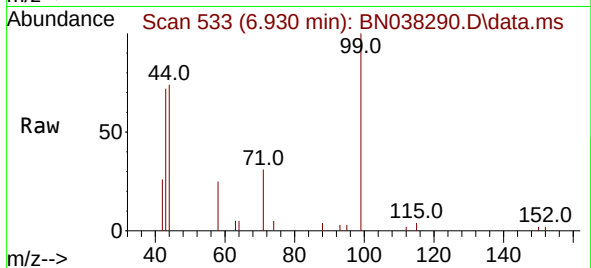




#5
Phenol-d6
Concen: 0.319 ng
RT: 6.930 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

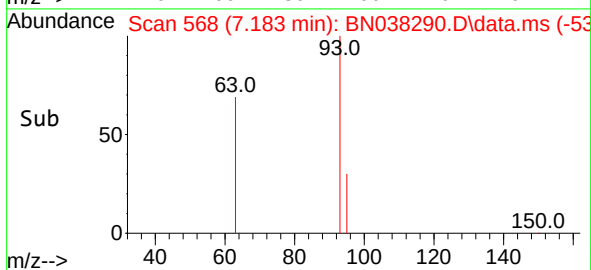
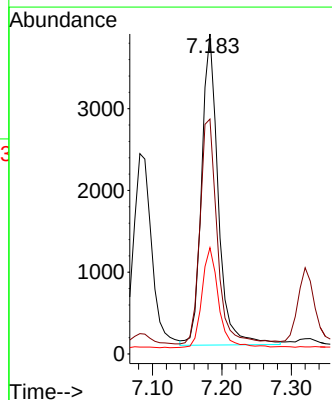
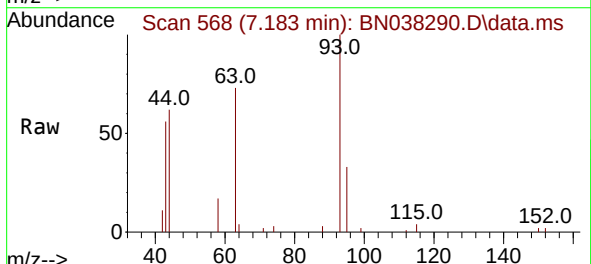
Instrument :
BNA_N
ClientSampleId :
PB170838BSD

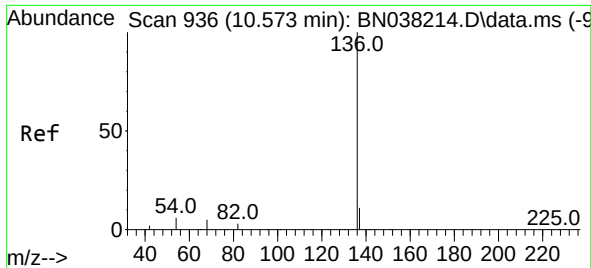
Tgt Ion: 99 Resp: 6244
Ion Ratio Lower Upper
99 100
42 20.8 17.0 25.6
71 31.7 25.4 38.2



#6
bis(2-Chloroethyl)ether
Concen: 0.337 ng
RT: 7.183 min Scan# 568
Delta R.T. -0.007 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

Tgt Ion: 93 Resp: 6324
Ion Ratio Lower Upper
93 100
63 75.7 58.1 87.1
95 32.3 25.1 37.7

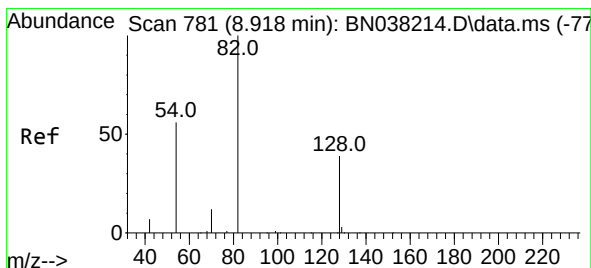
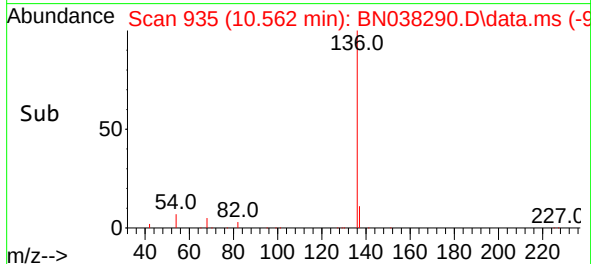
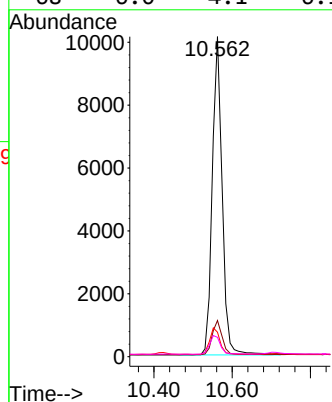
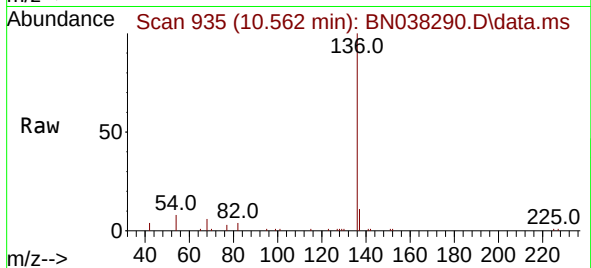




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.562 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

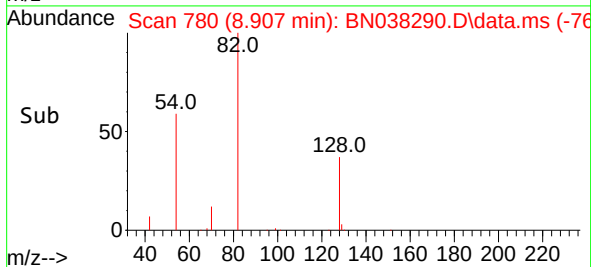
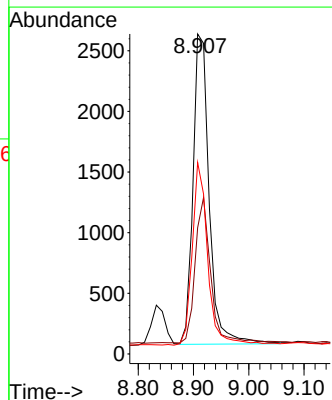
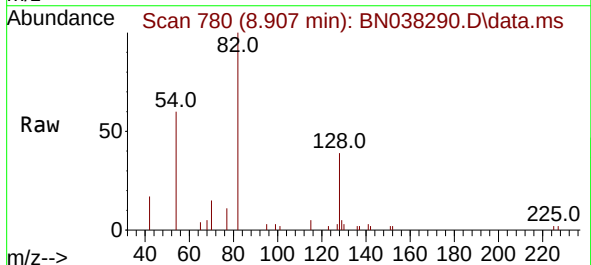
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ClientSampleId :
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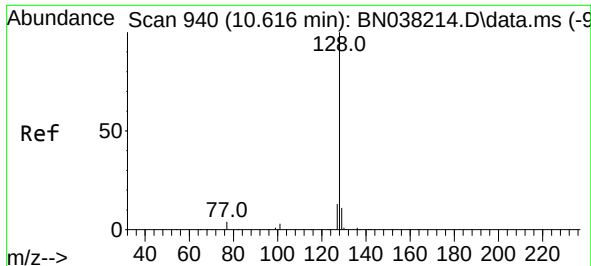
Tgt Ion:	136	Resp:	17808
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.9	13.3
54	7.6	5.4	8.0
68	6.0	4.1	6.1



#8
Nitrobenzene-d5
Concen: 0.366 ng
RT: 8.907 min Scan# 780
Delta R.T. -0.011 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

Tgt Ion:	82	Resp:	5209
Ion Ratio	Lower	Upper	
82	100		
128	39.4	32.6	48.8
54	59.9	45.4	68.0

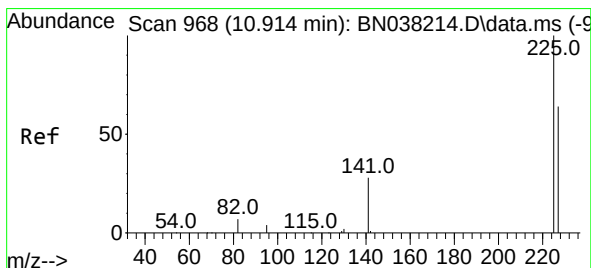
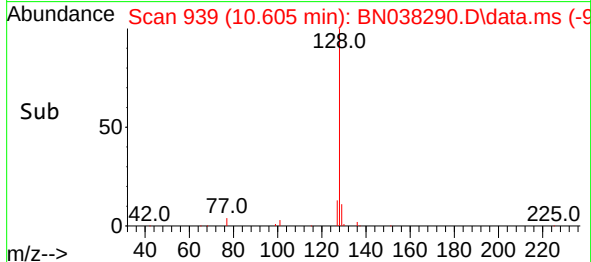
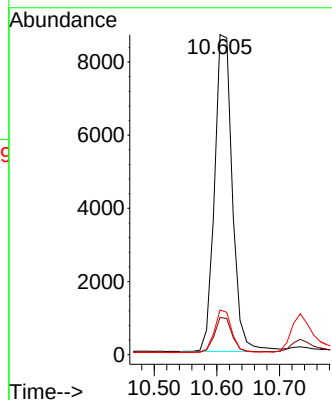
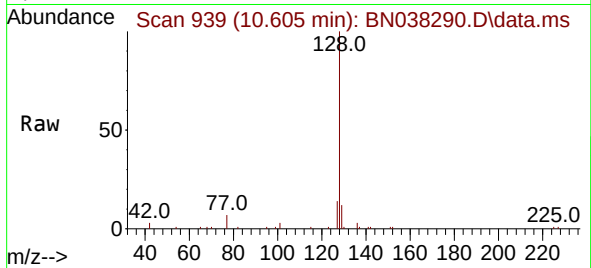




#9
Naphthalene
Concen: 0.346 ng
RT: 10.605 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

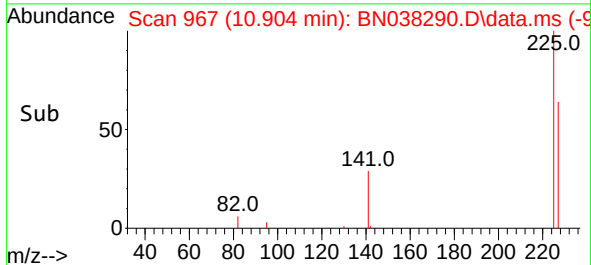
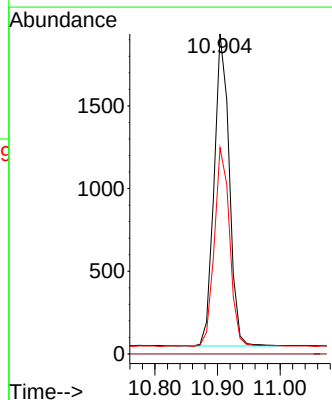
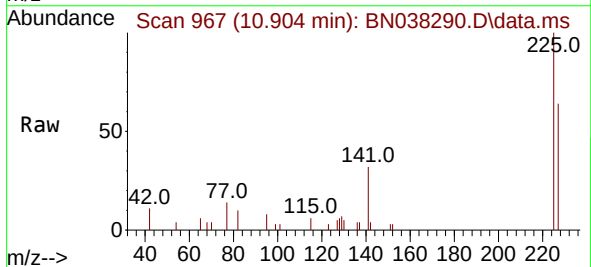
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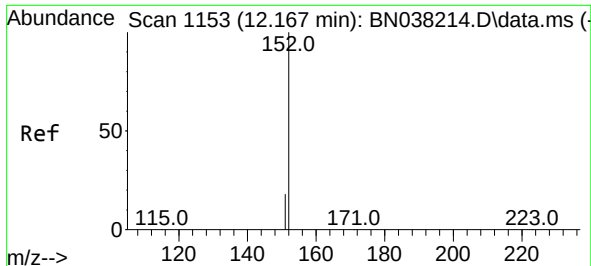
Tgt Ion:128 Resp: 17110
Ion Ratio Lower Upper
128 100
129 11.7 9.1 13.7
127 14.0 10.6 16.0



#10
Hexachlorobutadiene
Concen: 0.377 ng
RT: 10.904 min Scan# 967
Delta R.T. -0.011 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

Tgt Ion:225 Resp: 3172
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.7 50.5 75.7

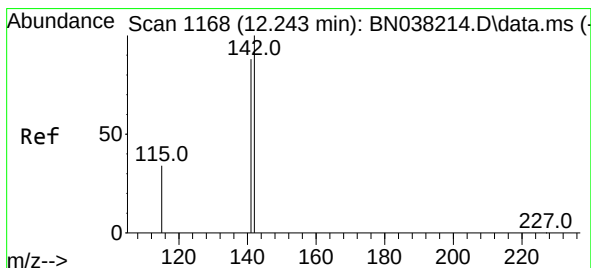
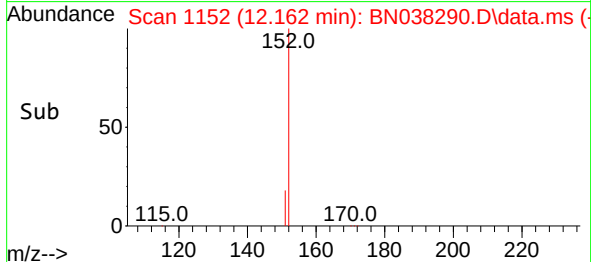
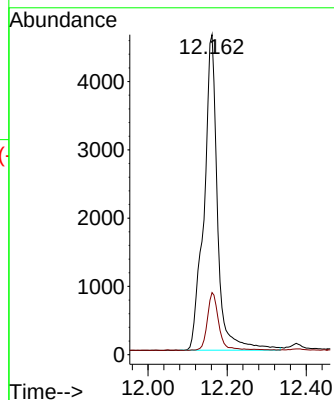
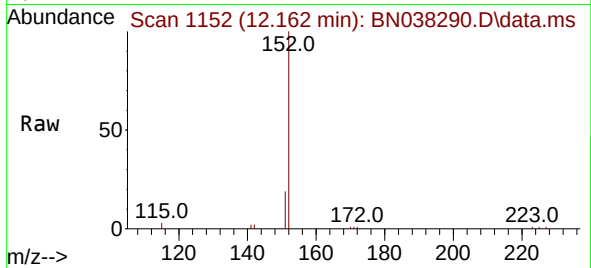




#11
2-Methylnaphthalene-d10
Concen: 0.436 ng
RT: 12.162 min Scan# 1153
Delta R.T. -0.005 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

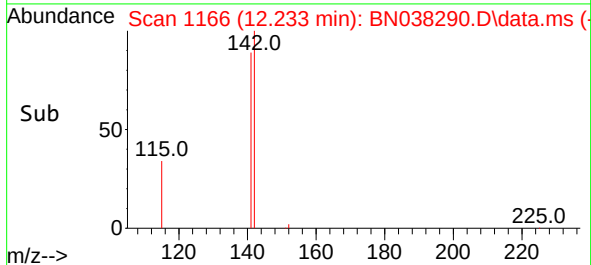
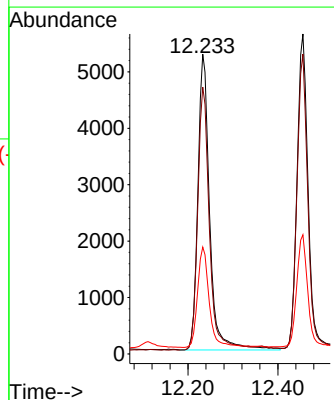
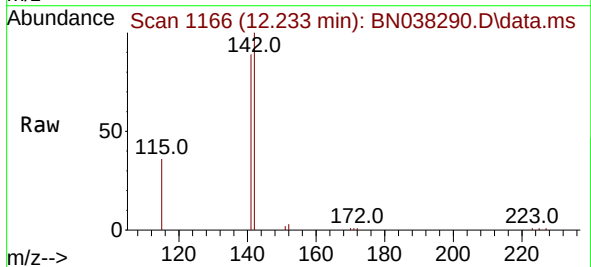
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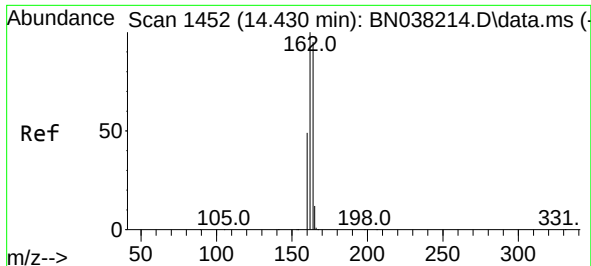
Tgt Ion:152 Resp: 11031
Ion Ratio Lower Upper
152 100
151 15.5 16.7 25.1#



#12
2-Methylnaphthalene
Concen: 0.294 ng
RT: 12.233 min Scan# 1166
Delta R.T. -0.010 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

Tgt Ion:142 Resp: 9566
Ion Ratio Lower Upper
142 100
141 89.0 70.9 106.3
115 35.7 27.7 41.5

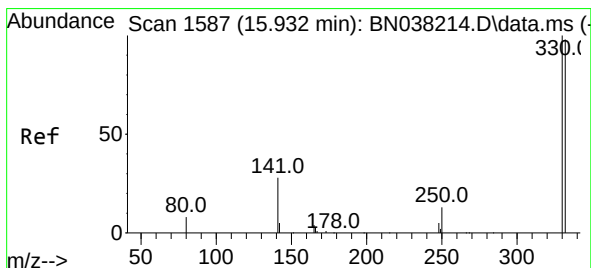
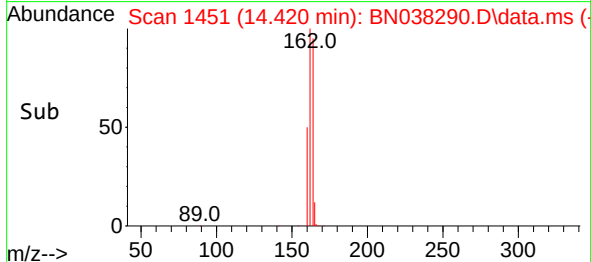
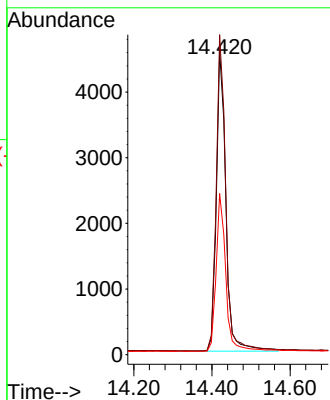
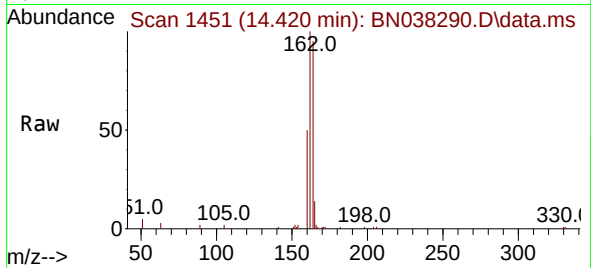




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.420 min Scan# 1452
 Delta R.T. -0.011 min
 Lab File: BN038290.D
 Acq: 06 Dec 2025 01:32

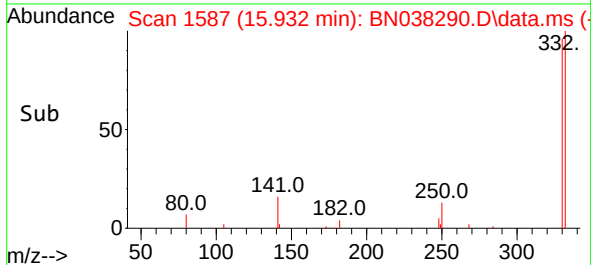
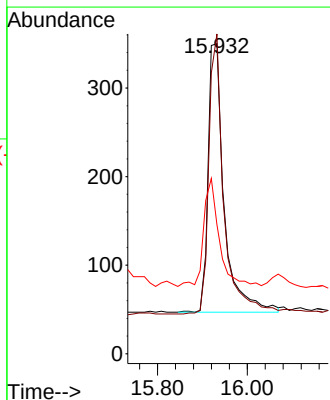
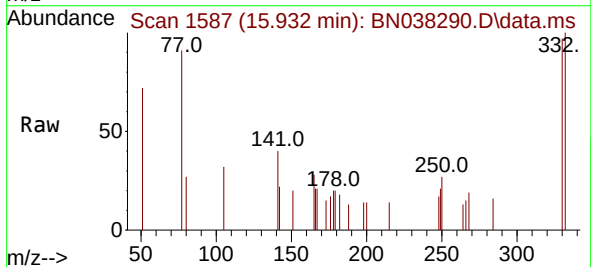
Instrument :
 BNA_N
 ClientSampleId :
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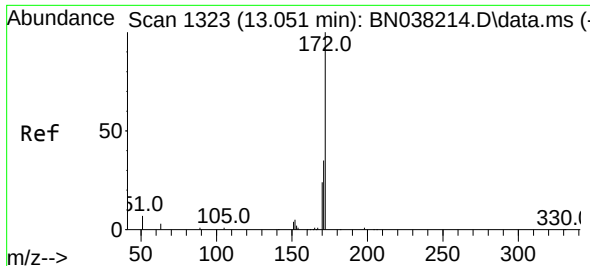
Tgt Ion:164 Resp: 7711
 Ion Ratio Lower Upper
 164 100
 162 105.4 83.8 125.8
 160 53.1 41.6 62.4



#14
 2,4,6-Tribromophenol
 Concen: 0.310 ng
 RT: 15.932 min Scan# 1587
 Delta R.T. 0.000 min
 Lab File: BN038290.D
 Acq: 06 Dec 2025 01:32

Tgt Ion:330 Resp: 753
 Ion Ratio Lower Upper
 330 100
 332 97.5 77.8 116.6
 141 38.9 33.0 49.4

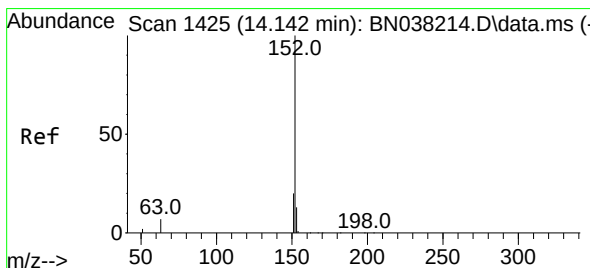
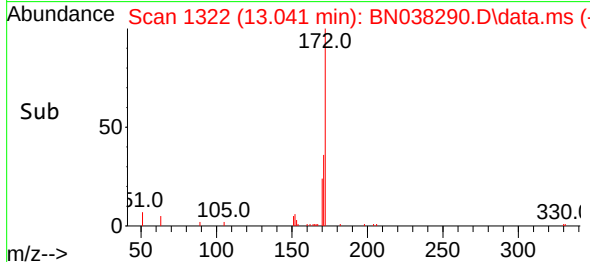
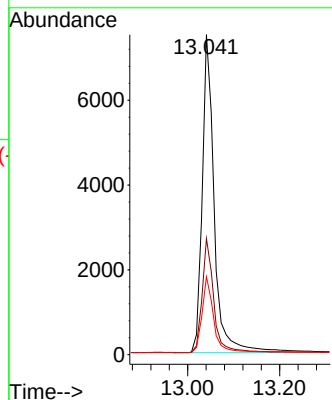
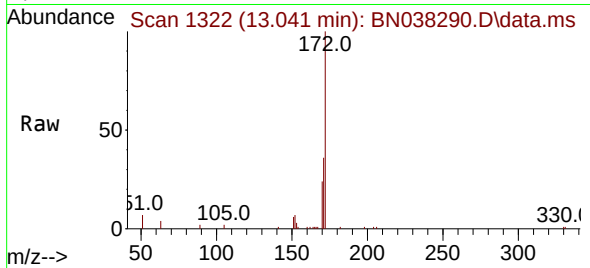




#15
2-Fluorobiphenyl
Concen: 0.404 ng
RT: 13.041 min Scan# 1322
Delta R.T. -0.010 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

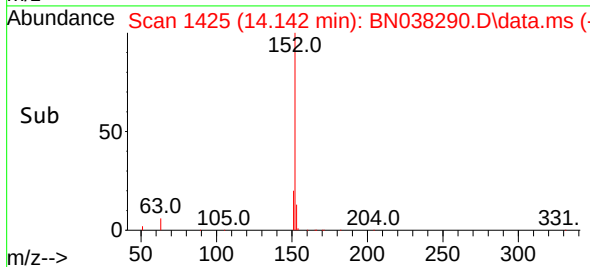
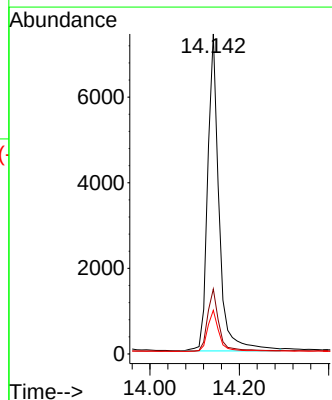
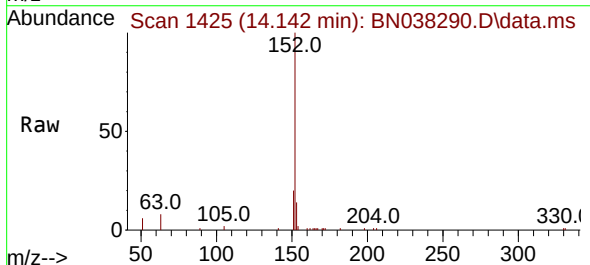
Instrument :
BNA_N
ClientSampleId :
PB170838BSD

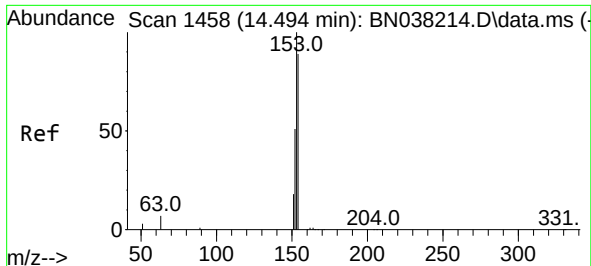
Tgt Ion:	172	Resp:	12021
Ion Ratio	Lower	Upper	
172	100		
171	36.3	28.1	42.1
170	24.4	19.1	28.7



#16
Acenaphthylene
Concen: 0.379 ng
RT: 14.142 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

Tgt Ion:	152	Resp:	13059
Ion Ratio	Lower	Upper	
152	100		
151	20.0	15.6	23.4
153	13.2	10.6	15.8

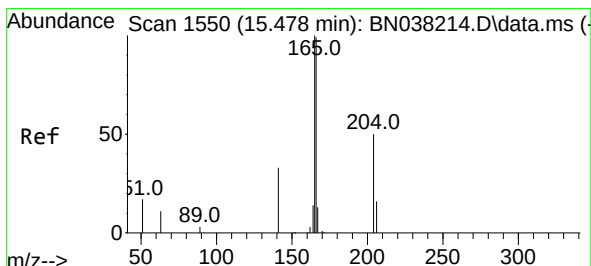
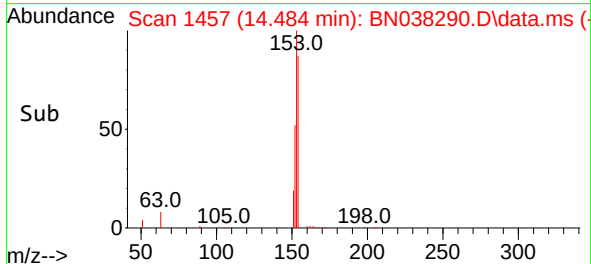
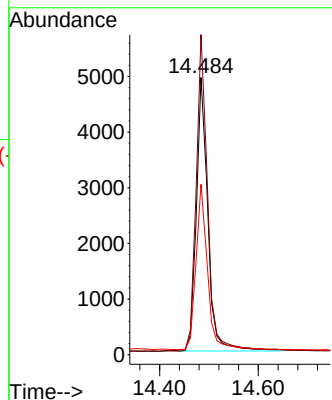
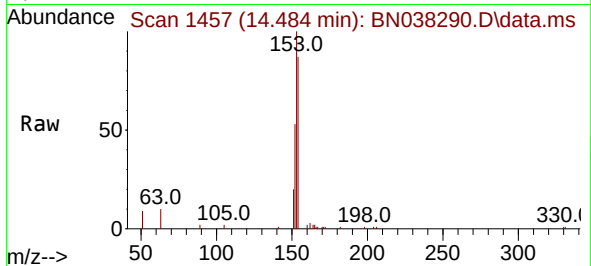




#17
Acenaphthene
Concen: 0.330 ng
RT: 14.484 min Scan# 1457
Delta R.T. -0.011 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

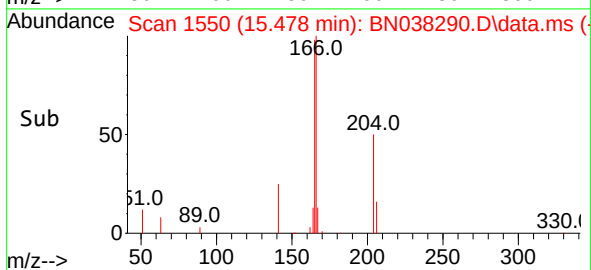
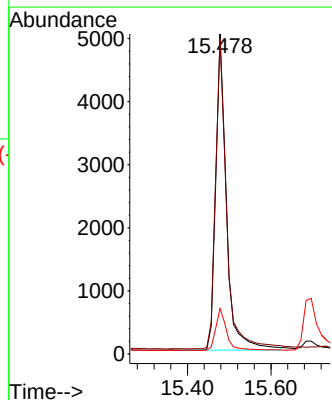
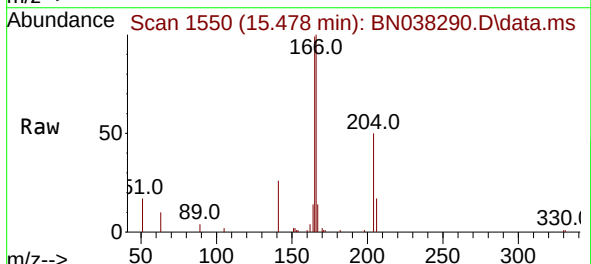
Instrument :
BNA_N
ClientSampleId :
PB170838BSD

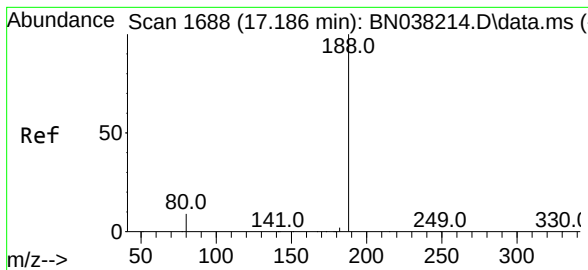
Tgt Ion:154 Resp: 7931
Ion Ratio Lower Upper
154 100
153 116.3 91.1 136.7
152 60.5 48.2 72.2



#18
Fluorene
Concen: 0.305 ng
RT: 15.478 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

Tgt Ion:166 Resp: 9500
Ion Ratio Lower Upper
166 100
165 100.4 78.7 118.1
167 13.9 10.9 16.3

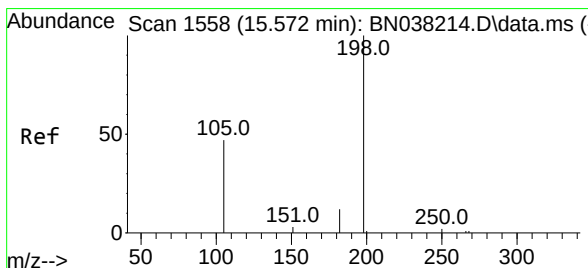
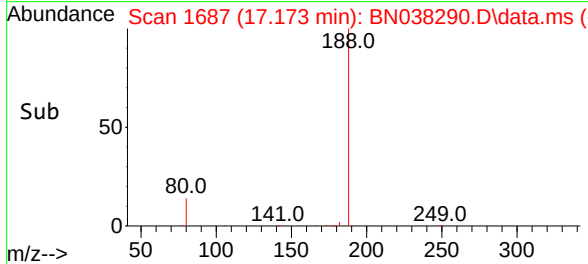
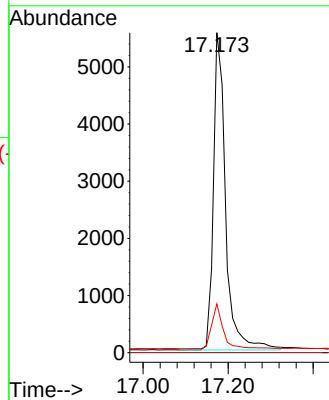
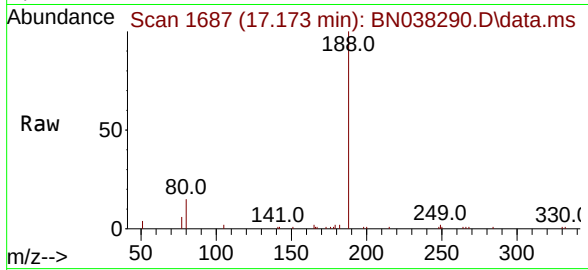




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.173 min Scan# 11030
Delta R.T. -0.012 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

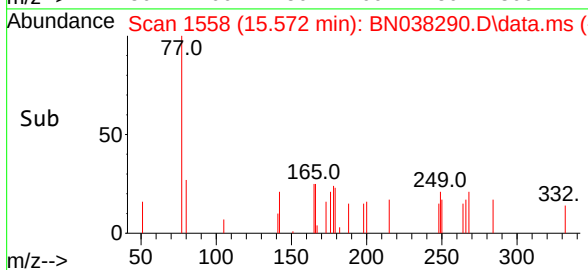
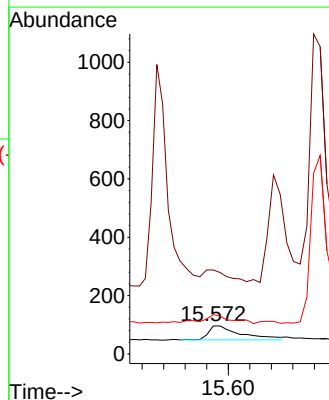
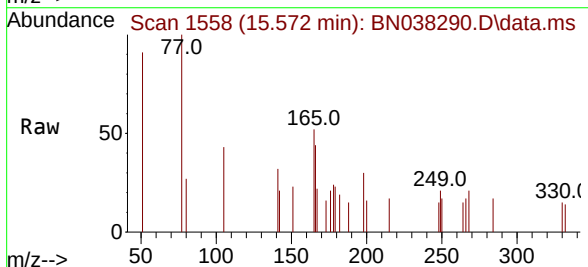
Instrument :
BNA_N
ClientSampleId :
PB170838BSD

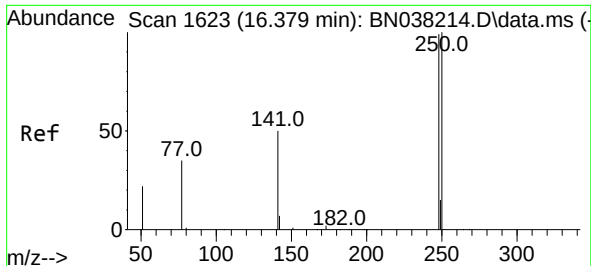
Tgt Ion:188 Resp: 11030
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.3 7.7 11.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.347 ng
RT: 15.572 min Scan# 1558
Delta R.T. 0.000 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

Tgt Ion:198 Resp: 206
Ion Ratio Lower Upper
198 100
51 300.0 205.1 307.7
105 140.6 61.6 92.4#

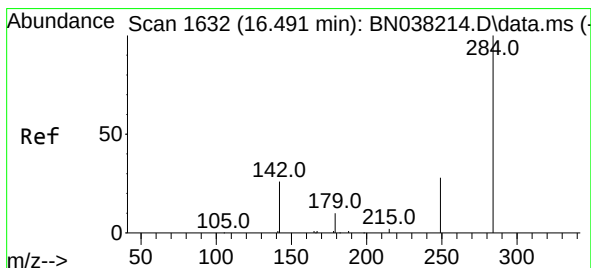
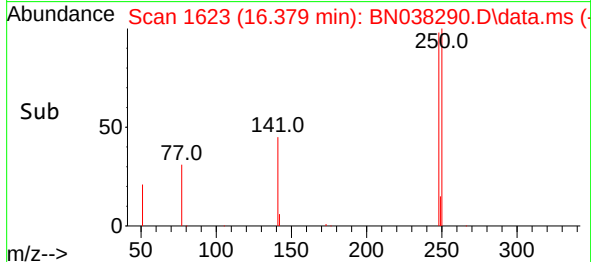
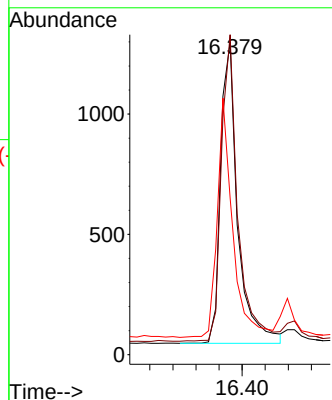
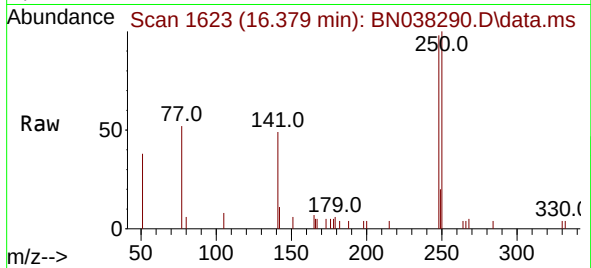




#21
4-Bromophenyl-phenylether
Concen: 0.337 ng
RT: 16.379 min Scan# 1623
Delta R.T. 0.000 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

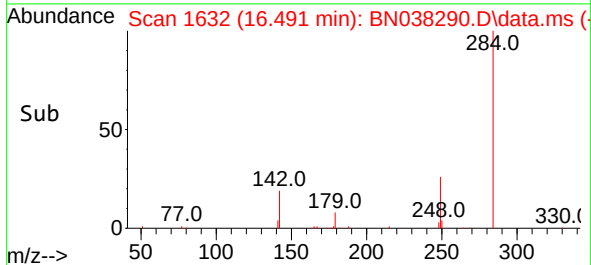
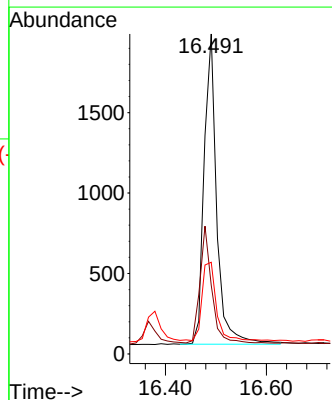
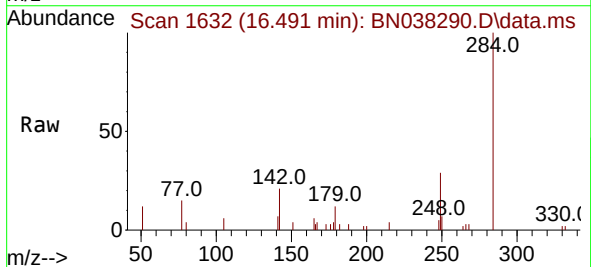
Instrument :
BNA_N
ClientSampleId :
PB170838BSD

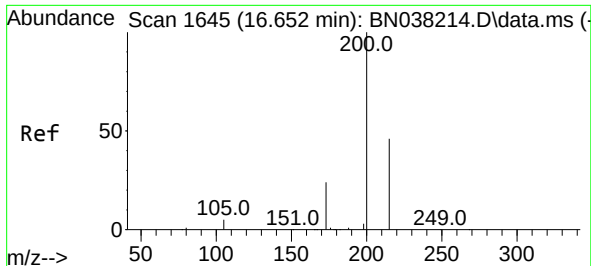
Tgt Ion:248 Resp: 2578
Ion Ratio Lower Upper
248 100
250 102.4 80.8 121.2
141 50.2 41.0 61.6



#22
Hexachlorobenzene
Concen: 0.358 ng
RT: 16.491 min Scan# 1632
Delta R.T. 0.000 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

Tgt Ion:284 Resp: 3363
Ion Ratio Lower Upper
284 100
142 35.5 30.5 45.7
249 29.1 23.8 35.8

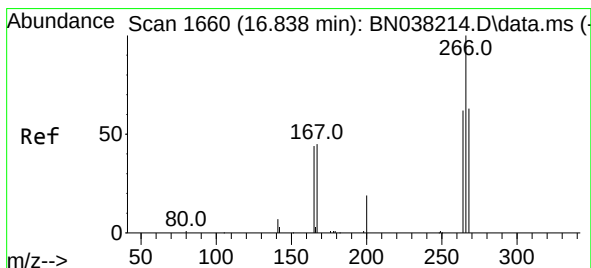
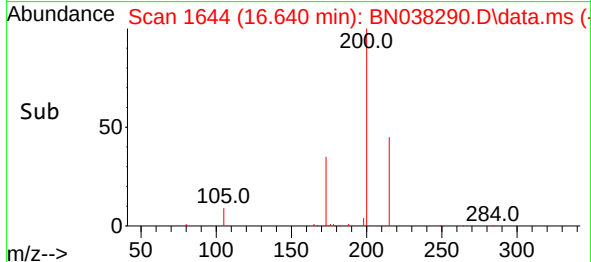
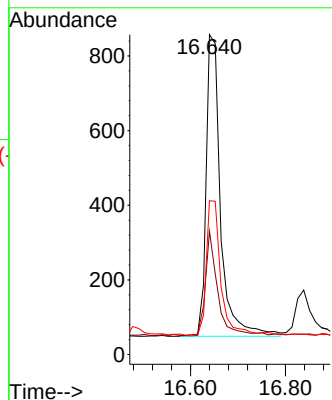
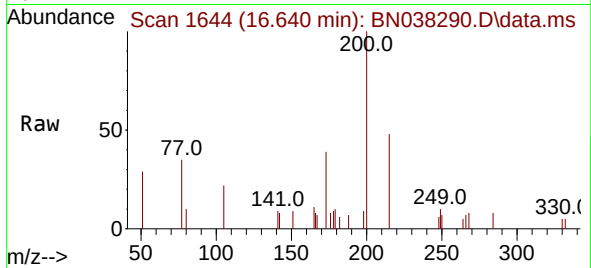




#23
 Atrazine
 Concen: 0.351 ng
 RT: 16.640 min Scan# 1644
 Delta R.T. -0.012 min
 Lab File: BN038290.D
 Acq: 06 Dec 2025 01:32

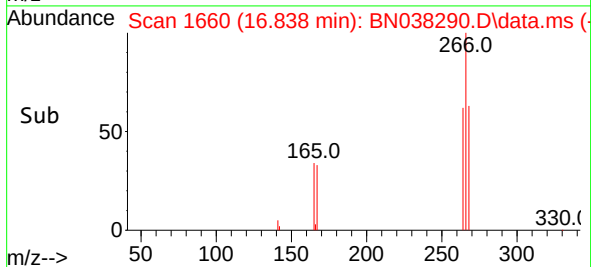
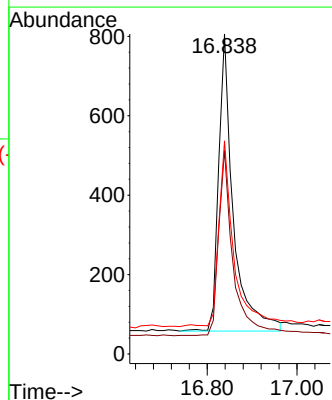
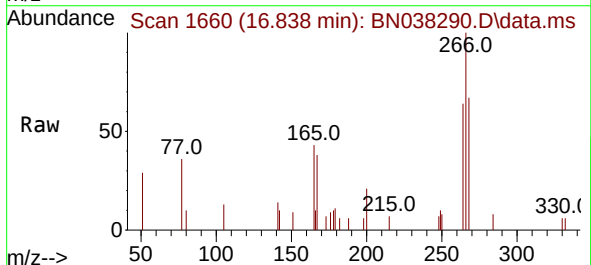
Instrument :
 BNA_N
 ClientSampleId :
 PB170838BSD

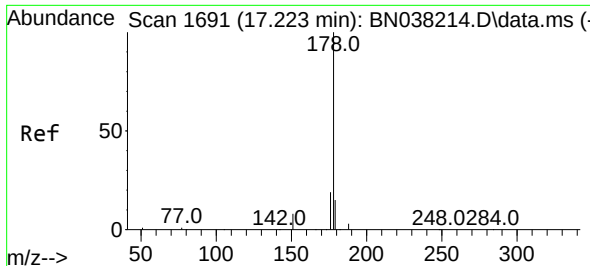
Tgt Ion:200 Resp: 1714
 Ion Ratio Lower Upper
 200 100
 173 38.5 21.0 31.6#
 215 48.1 37.8 56.8



#24
 Pentachlorophenol
 Concen: 0.655 ng
 RT: 16.838 min Scan# 1660
 Delta R.T. 0.000 min
 Lab File: BN038290.D
 Acq: 06 Dec 2025 01:32

Tgt Ion:266 Resp: 1688
 Ion Ratio Lower Upper
 266 100
 264 63.0 48.9 73.3
 268 62.6 50.2 75.2

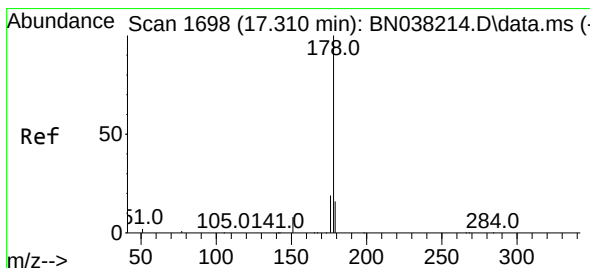
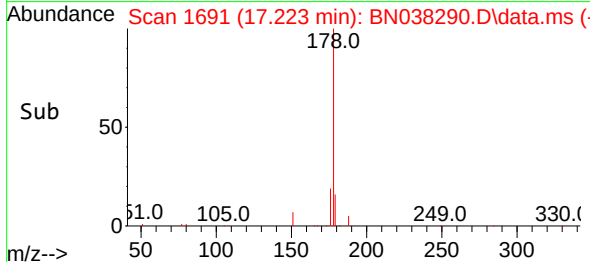
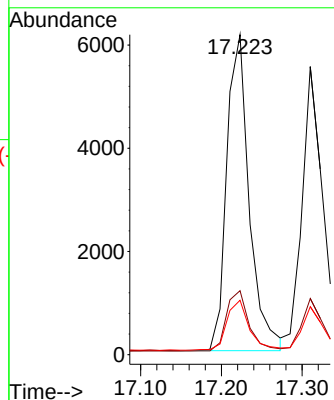
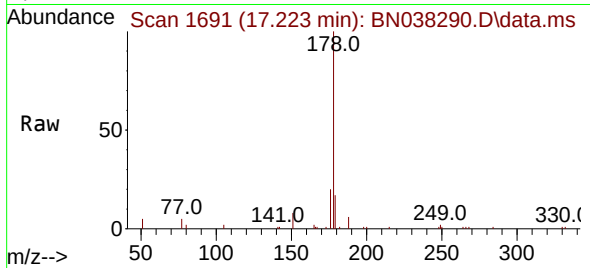




#25
Phenanthrene
Concen: 0.342 ng
RT: 17.223 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

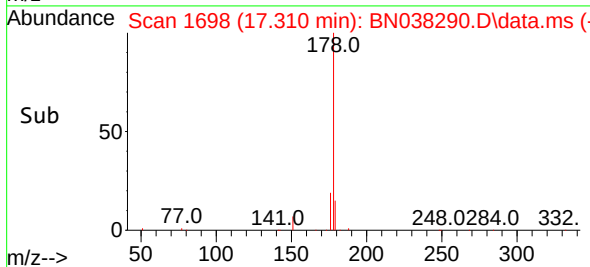
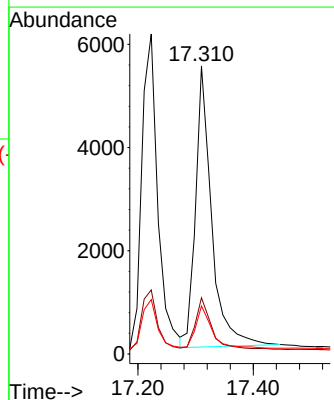
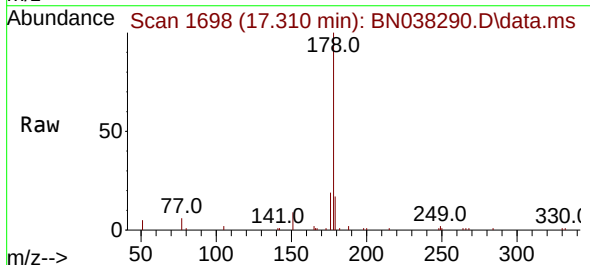
Instrument :
BNA_N
ClientSampleId :
PB170838BSD

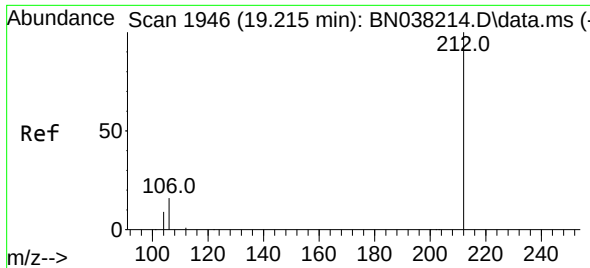
Tgt Ion:178 Resp: 11833
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 16.0 12.0 18.0



#26
Anthracene
Concen: 0.357 ng
RT: 17.310 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

Tgt Ion:178 Resp: 10550
Ion Ratio Lower Upper
178 100
176 18.5 14.7 22.1
179 15.6 12.3 18.5

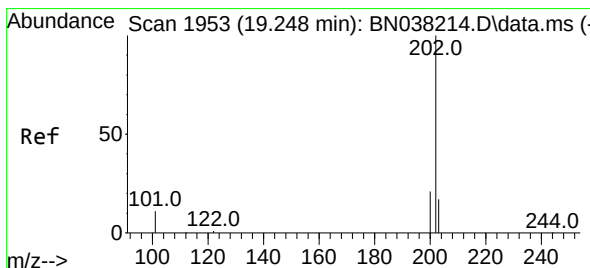
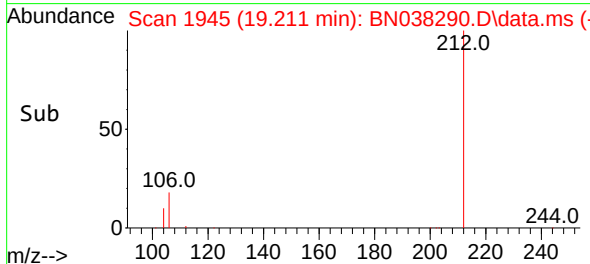
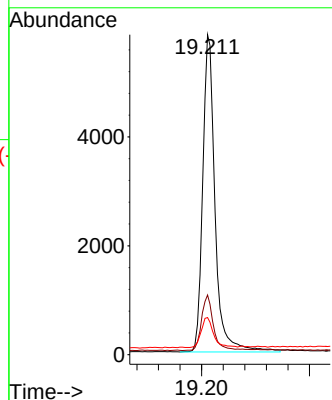
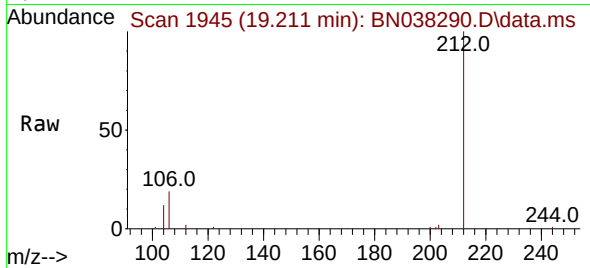




#27
Fluoranthene-d10
Concen: 0.386 ng
RT: 19.211 min Scan# 1945
Delta R.T. -0.004 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

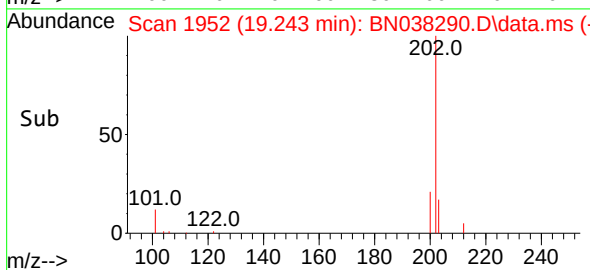
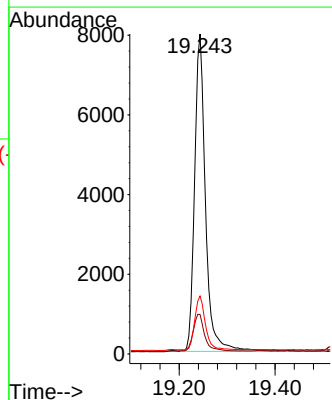
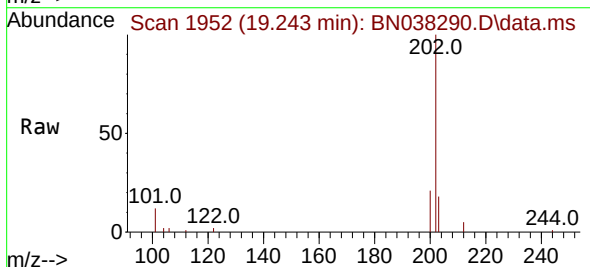
Instrument :
BNA_N
ClientSampleId :
PB170838BSD

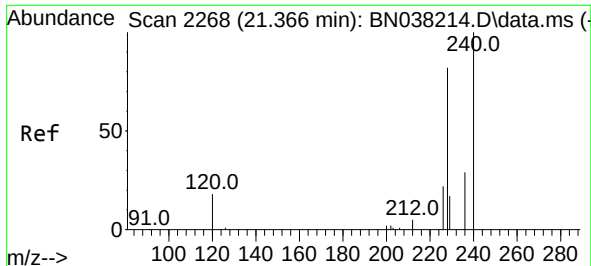
Tgt Ion:212 Resp: 9232
Ion Ratio Lower Upper
212 100
106 17.0 12.7 19.1
104 9.4 7.3 10.9



#28
Fluoranthene
Concen: 0.380 ng
RT: 19.243 min Scan# 1952
Delta R.T. -0.005 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

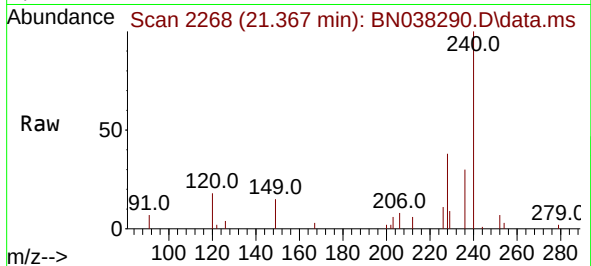
Tgt Ion:202 Resp: 12671
Ion Ratio Lower Upper
202 100
101 12.7 9.8 14.6
203 16.9 13.6 20.4



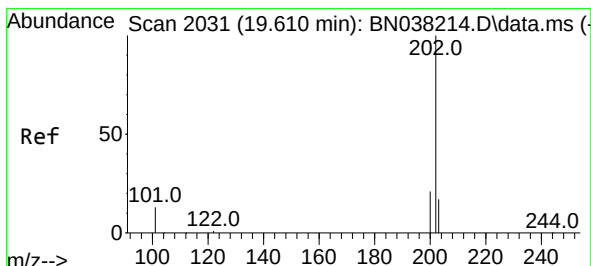
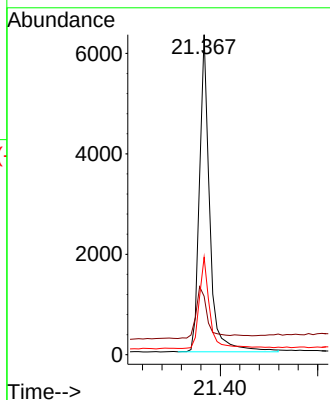
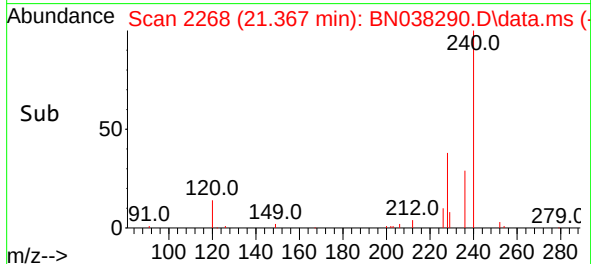


#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.367 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

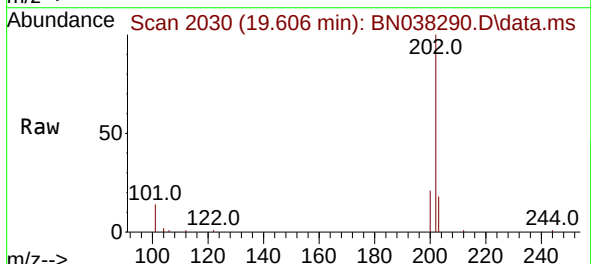
Instrument :
BNA_N
ClientSampleId :
PB170838BSD



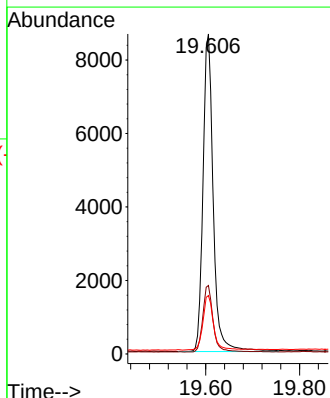
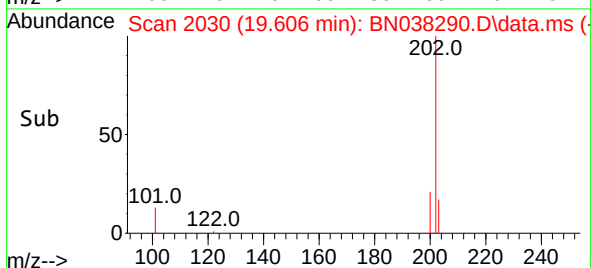
Tgt Ion:240 Resp: 9170
Ion Ratio Lower Upper
240 100
120 18.2 18.1 27.1
236 30.4 24.2 36.4

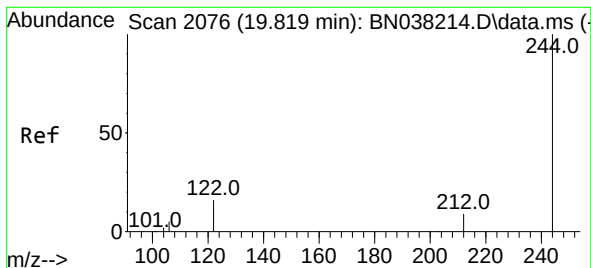


#30
Pyrene
Concen: 0.285 ng
RT: 19.606 min Scan# 2030
Delta R.T. -0.005 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32



Tgt Ion:202 Resp: 13070
Ion Ratio Lower Upper
202 100
200 20.9 16.8 25.2
203 17.7 14.4 21.6





#31

Terphenyl-d14

Concen: 0.338 ng

RT: 19.815 min Scan# 2076

Delta R.T. -0.005 min

Lab File: BN038290.D

Acq: 06 Dec 2025 01:32

Instrument :

BNA_N

ClientSampleId :

PB170838BSD

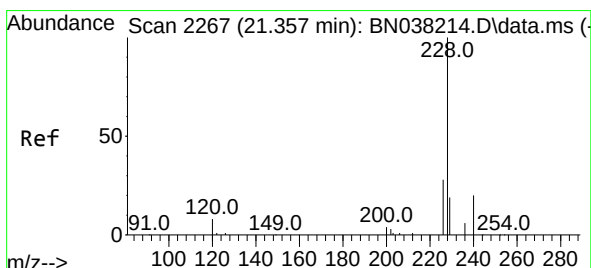
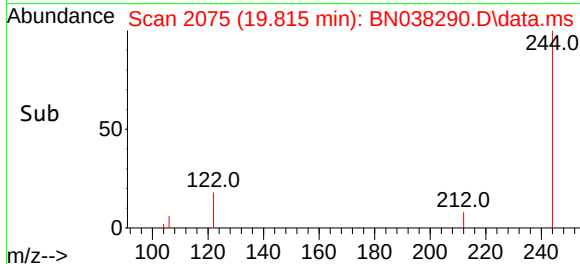
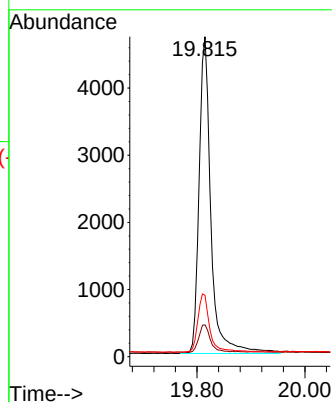
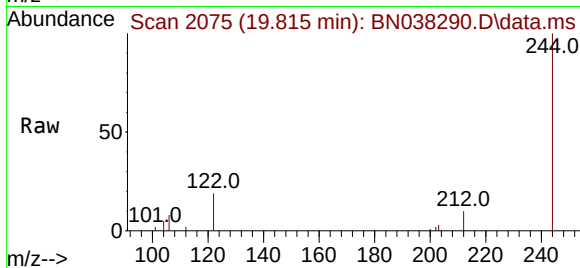
Tgt Ion:244 Resp: 7154

Ion Ratio Lower Upper

244 100

212 10.0 7.7 11.5

122 19.2 13.6 20.4



#32

Benzo(a)anthracene

Concen: 0.363 ng

RT: 21.349 min Scan# 2266

Delta R.T. -0.009 min

Lab File: BN038290.D

Acq: 06 Dec 2025 01:32

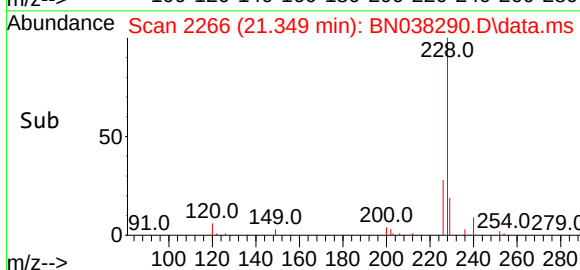
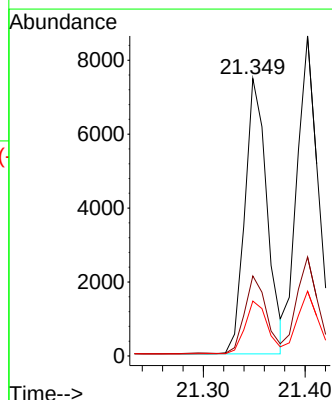
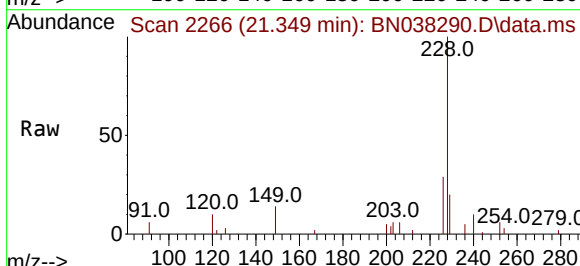
Tgt Ion:228 Resp: 11259

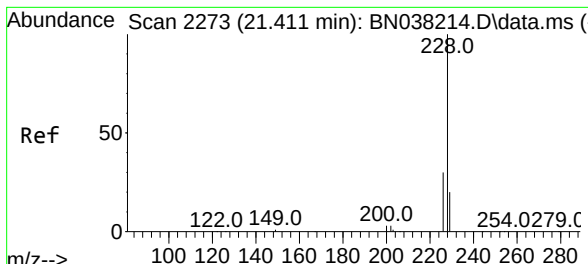
Ion Ratio Lower Upper

228 100

226 28.9 22.6 33.8

229 19.8 15.8 23.8



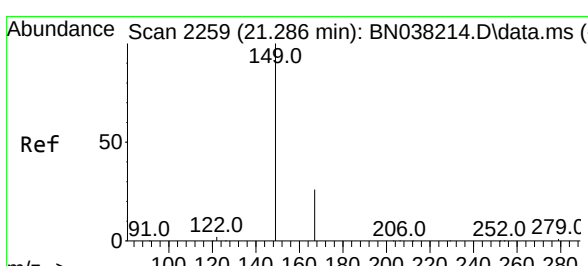
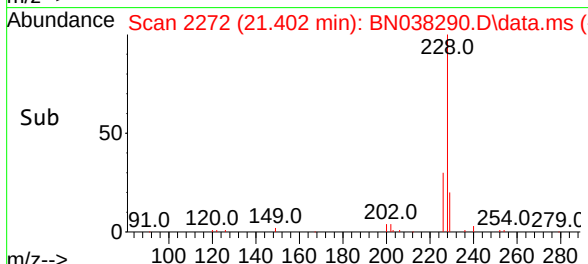
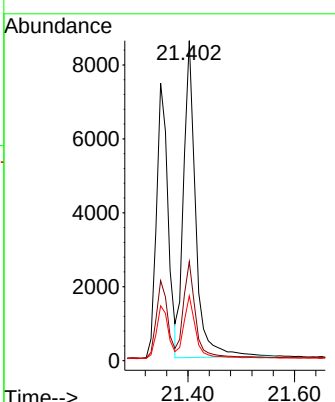
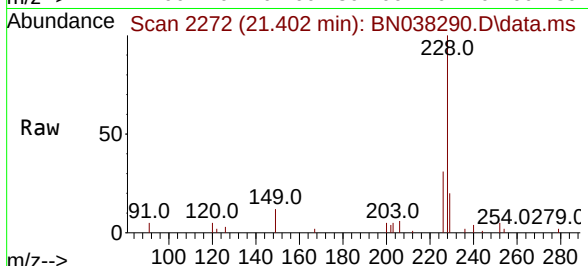


#33
 Chrysene
 Concen: 0.368 ng
 RT: 21.402 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN038290.D
 Acq: 06 Dec 2025 01:32

Instrument :
 BNA_N
 ClientSampleId :
 PB170838BSD

Tgt Ion: 228 Resp: 13503

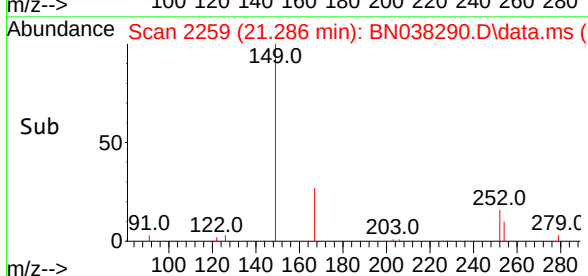
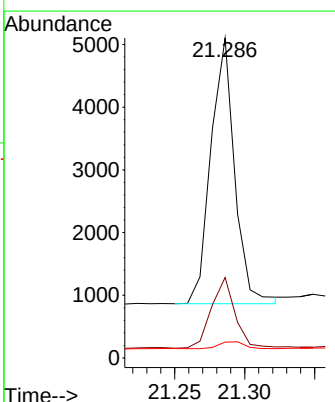
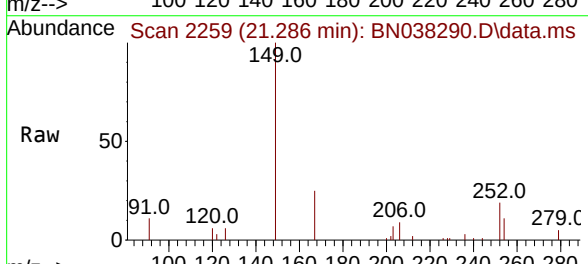
Ion	Ratio	Lower	Upper
228	100		
226	30.9	23.8	35.8
229	20.2	16.1	24.1

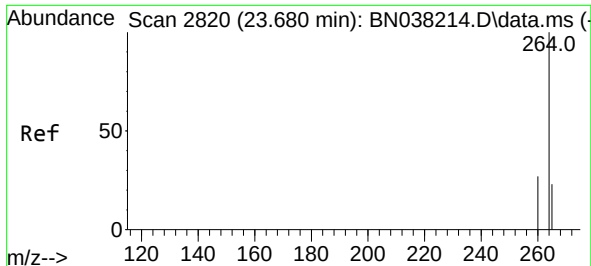


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.295 ng
 RT: 21.286 min Scan# 2259
 Delta R.T. 0.000 min
 Lab File: BN038290.D
 Acq: 06 Dec 2025 01:32

Tgt Ion: 149 Resp: 5015

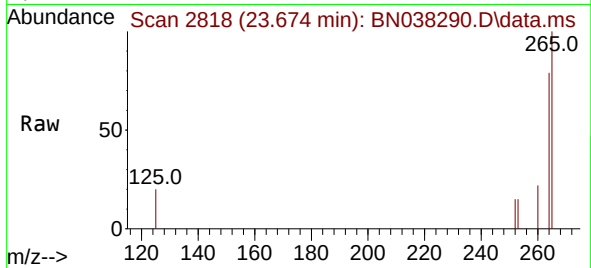
Ion	Ratio	Lower	Upper
149	100		
167	27.0	20.7	31.1
279	2.8	2.5	3.7



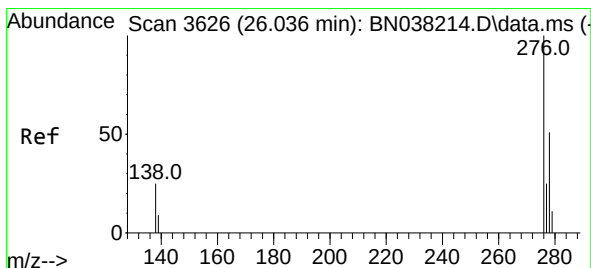
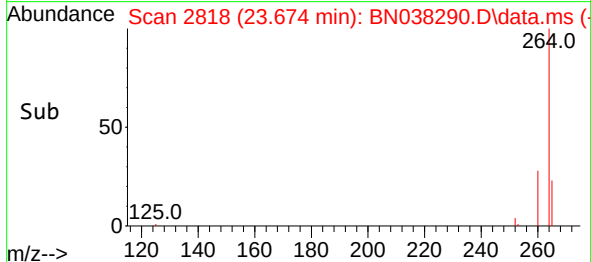
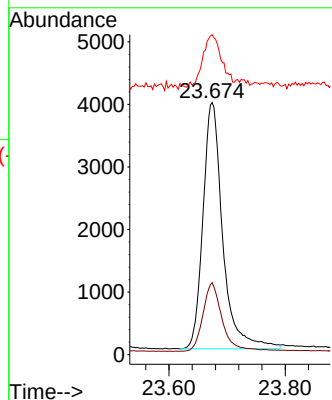


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.674 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

Instrument :
BNA_N
ClientSampleId :
PB170838BSD

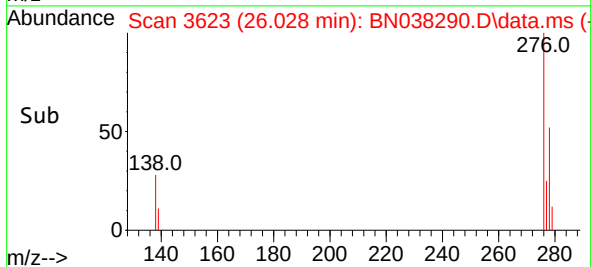
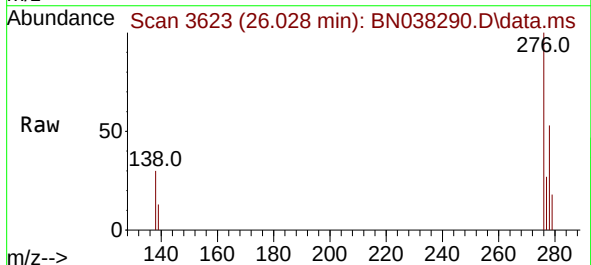
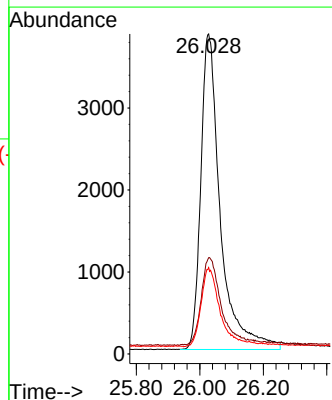


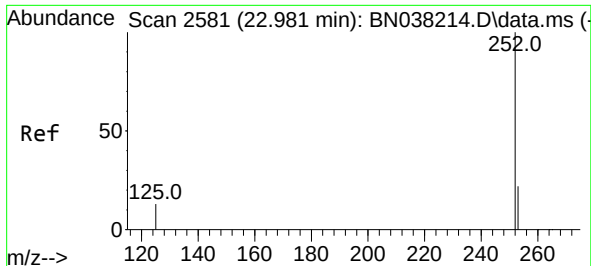
Tgt Ion:264 Resp: 9318
Ion Ratio Lower Upper
264 100
260 28.5 21.7 32.5
265 126.9 98.0 147.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.382 ng
RT: 26.028 min Scan# 3623
Delta R.T. -0.009 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

Tgt Ion:276 Resp: 16471
Ion Ratio Lower Upper
276 100
138 27.4 21.4 32.2
277 24.2 19.1 28.7





#37

Benzo(b)fluoranthene

Concen: 0.346 ng

RT: 22.976 min Scan# 2579

Delta R.T. -0.006 min

Lab File: BN038290.D

Acq: 06 Dec 2025 01:32

Instrument :

BNA_N

ClientSampleId :

PB170838BSD

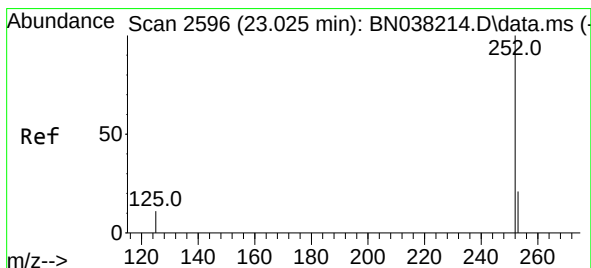
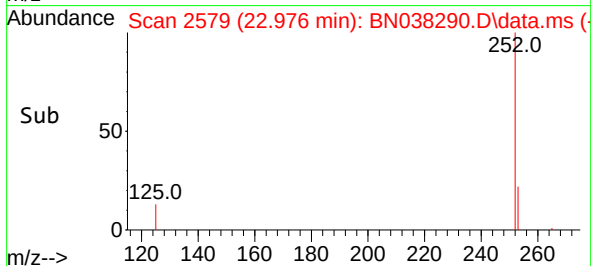
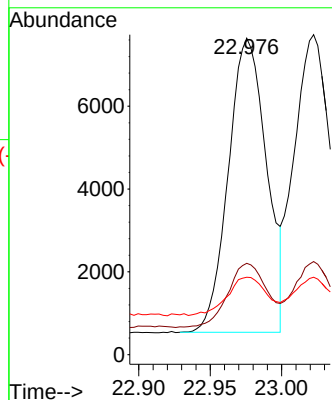
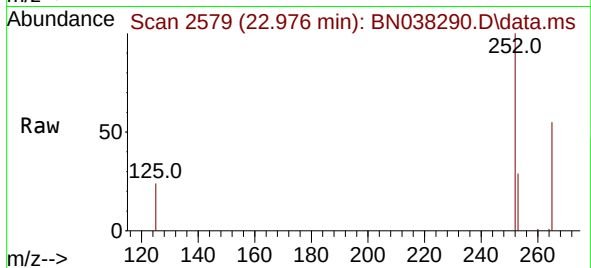
Tgt Ion:252 Resp: 13219

Ion Ratio Lower Upper

252 100

253 28.9 22.2 33.4

125 24.5 18.0 27.0



#38

Benzo(k)fluoranthene

Concen: 0.363 ng

RT: 23.022 min Scan# 2595

Delta R.T. -0.003 min

Lab File: BN038290.D

Acq: 06 Dec 2025 01:32

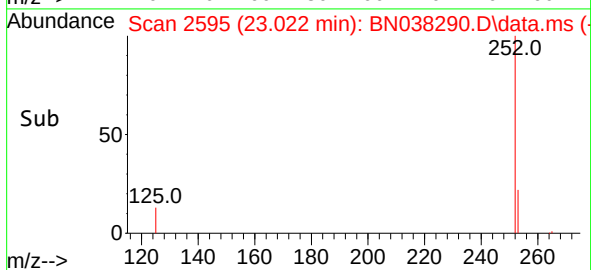
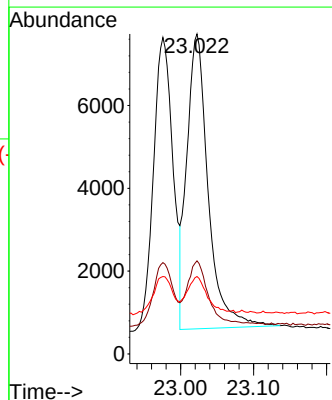
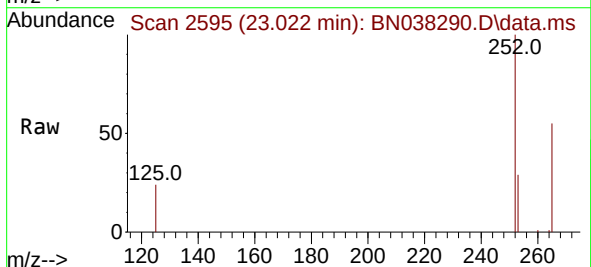
Tgt Ion:252 Resp: 14429

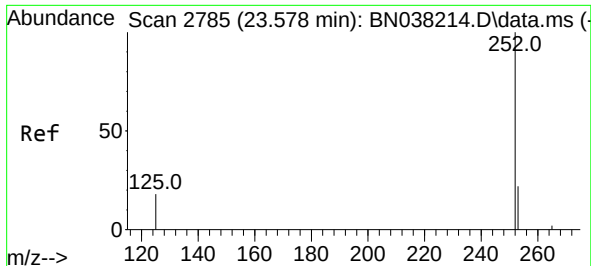
Ion Ratio Lower Upper

252 100

253 29.1 22.4 33.6

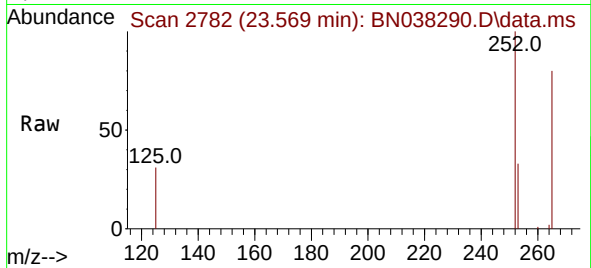
125 24.2 17.5 26.3



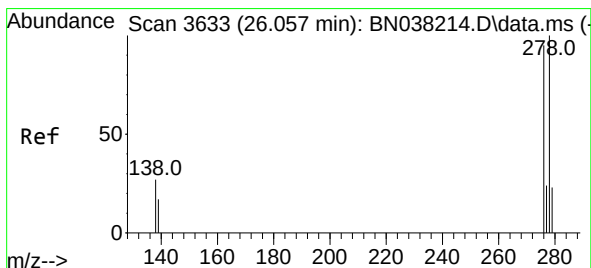
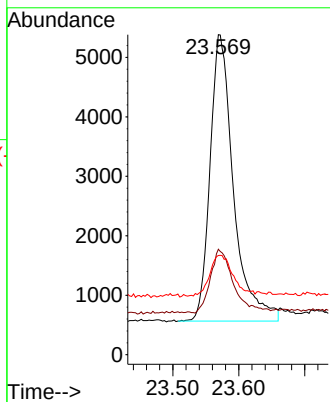
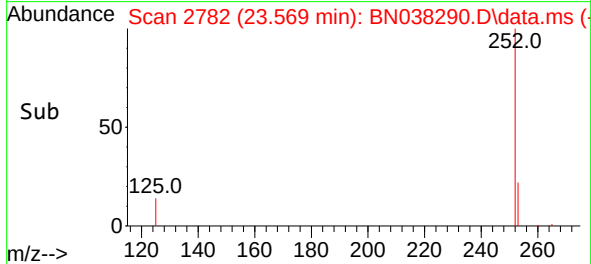


#39
Benzo(a)pyrene
Concen: 0.371 ng
RT: 23.569 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

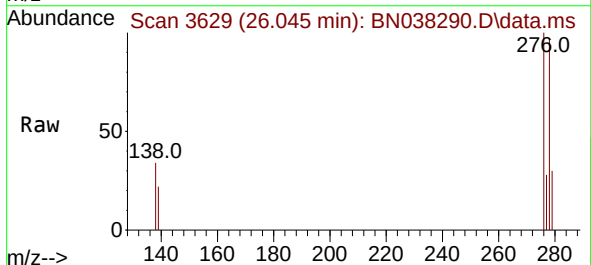
Instrument :
BNA_N
ClientSampleId :
PB170838BSD



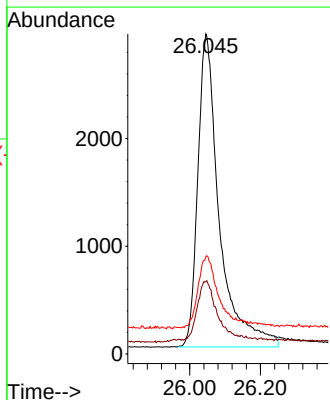
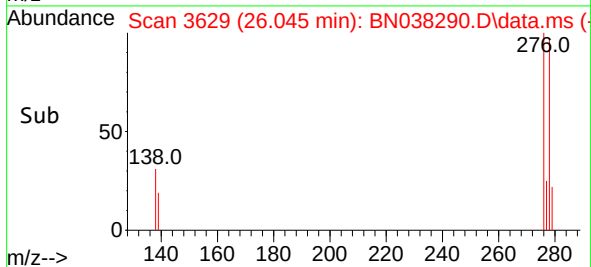
Tgt Ion:252 Resp: 11901
Ion Ratio Lower Upper
252 100
253 33.0 25.3 37.9
125 31.0 25.2 37.8

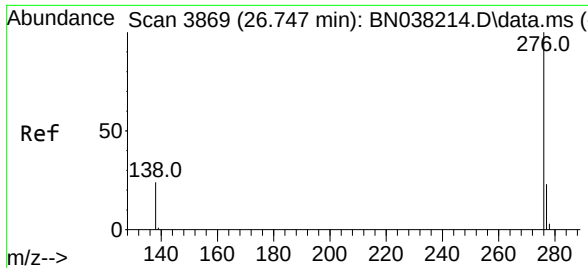


#40
Dibenzo(a,h)anthracene
Concen: 0.376 ng
RT: 26.045 min Scan# 3629
Delta R.T. -0.012 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32



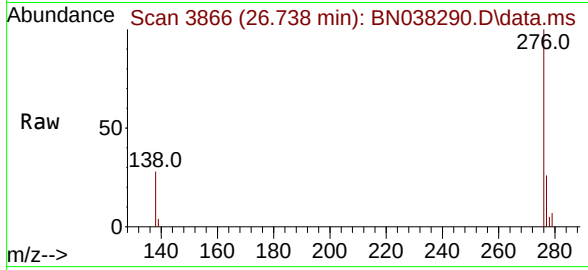
Tgt Ion:278 Resp: 12263
Ion Ratio Lower Upper
278 100
139 22.7 17.6 26.4
279 30.4 24.2 36.4





#41
Benzo(g,h,i)perylene
Concen: 0.368 ng
RT: 26.738 min Scan# 3866
Delta R.T. -0.009 min
Lab File: BN038290.D
Acq: 06 Dec 2025 01:32

Instrument :
BNA_N
ClientSampleId :
PB170838BSD



Tgt Ion:	276	Resp:	14353
Ion	Ratio	Lower	Upper
276	100		
277	25.6	20.2	30.2
138	28.3	20.8	31.2

