

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102825\
 Data File : BN038118.D
 Acq On : 28 Oct 2025 17:51
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102825

Quant Time: Oct 29 17:07:11 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)

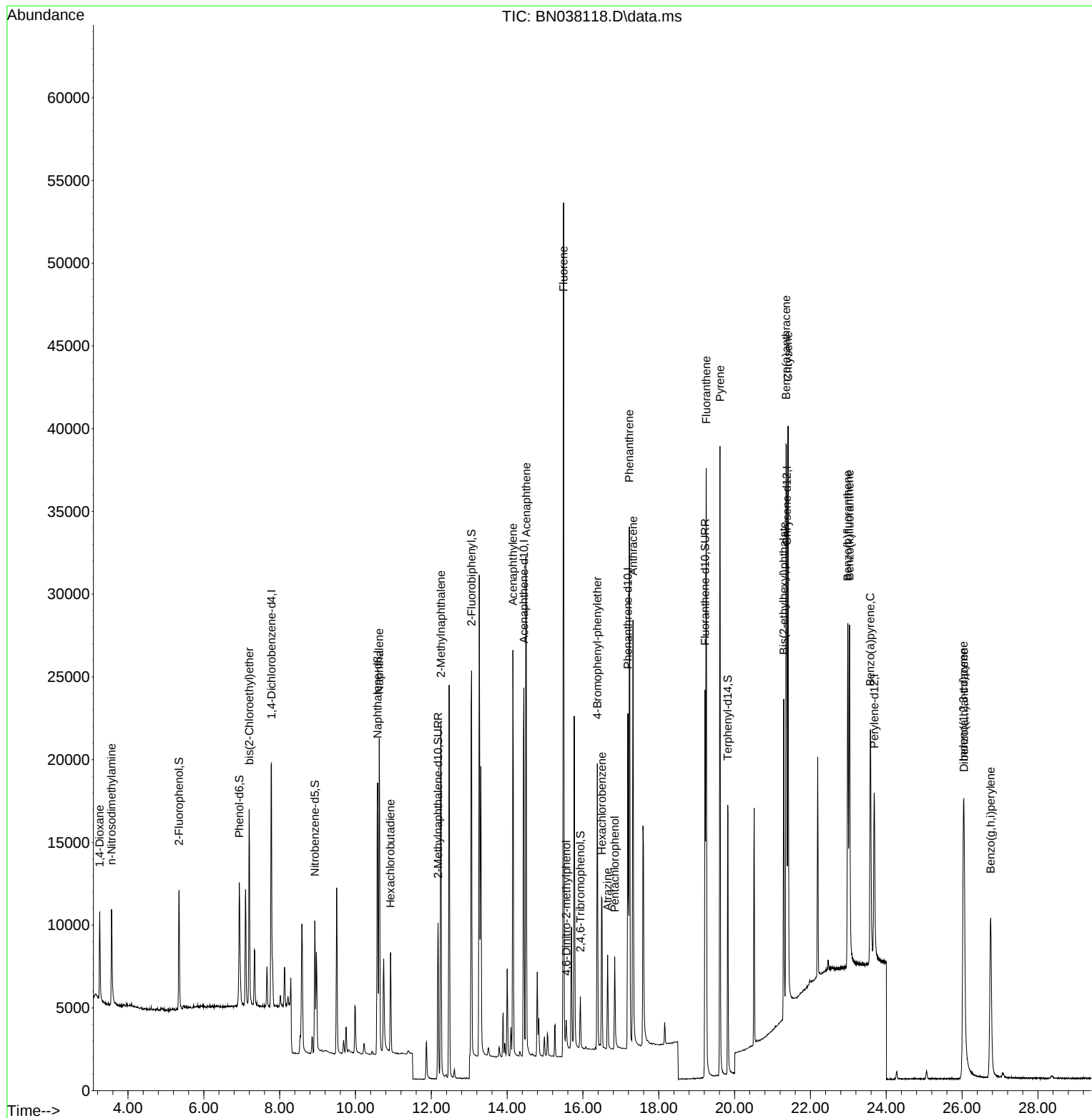
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.782	152	7698	0.400	ng	0.00
7) Naphthalene-d8	10.584	136	23240	0.400	ng	0.01
13) Acenaphthene-d10	14.441	164	13297	0.400	ng	0.01
19) Phenanthrene-d10	17.186	188	26273	0.400	ng	0.00
29) Chrysene-d12	21.375	240	18729	0.400	ng	0.00
35) Perylene-d12	23.683	264	15660	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.348	112	6665	0.368	ng	0.00
5) Phenol-d6	6.937	99	7743	0.351	ng	0.00
8) Nitrobenzene-d5	8.929	82	6617	0.353	ng	0.00
11) 2-Methylnaphthalene-d10	12.177	152	13607	0.410	ng	0.00
14) 2,4,6-Tribromophenol	15.932	330	1861	0.340	ng	0.00
15) 2-Fluorobiphenyl	13.062	172	21897	0.411	ng	0.01
27) Fluoranthene-d10	19.220	212	25766	0.389	ng	0.00
31) Terphenyl-d14	19.819	244	17430	0.428	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.254	88	3503	0.440	ng	98
3) n-Nitrosodimethylamine	3.564	42	4071	0.398	ng	# 96
6) bis(2-Chloroethyl)ether	7.197	93	9255	0.427	ng	100
9) Naphthalene	10.626	128	26051	0.407	ng	99
10) Hexachlorobutadiene	10.925	225	4702	0.435	ng	# 98
12) 2-Methylnaphthalene	12.253	142	16372	0.384	ng	98
16) Acenaphthylene	14.152	152	27388	0.455	ng	100
17) Acenaphthene	14.505	154	16777	0.398	ng	99
18) Fluorene	15.489	166	22859	0.414	ng	99
20) 4,6-Dinitro-2-methylph...	15.560	198	1138	0.411	ng	90
21) 4-Bromophenyl-phenylether	16.379	248	6886	0.400	ng	99
22) Hexachlorobenzene	16.503	284	8349	0.426	ng	98
23) Atrazine	16.652	200	4672	0.370	ng	99
24) Pentachlorophenol	16.838	266	2963	0.351	ng	97
25) Phenanthrene	17.223	178	33992	0.408	ng	99
26) Anthracene	17.322	178	29654	0.406	ng	99
28) Fluoranthene	19.253	202	35401	0.380	ng	99
30) Pyrene	19.615	202	35647	0.422	ng	100
32) Benzo(a)anthracene	21.358	228	26833	0.402	ng	100
33) Chrysene	21.411	228	31031	0.428	ng	100
34) Bis(2-ethylhexyl)phtha...	21.295	149	12587	0.358	ng	99
36) Indeno(1,2,3-cd)pyrene	26.037	276	26115	0.406	ng	98
37) Benzo(b)fluoranthene	22.984	252	27124	0.405	ng	97
38) Benzo(k)fluoranthene	23.031	252	29583	0.439	ng	98
39) Benzo(a)pyrene	23.581	252	23400	0.437	ng	# 95
40) Dibenzo(a,h)anthracene	26.051	278	19931	0.403	ng	97
41) Benzo(g,h,i)perylene	26.756	276	22180	0.392	ng	98

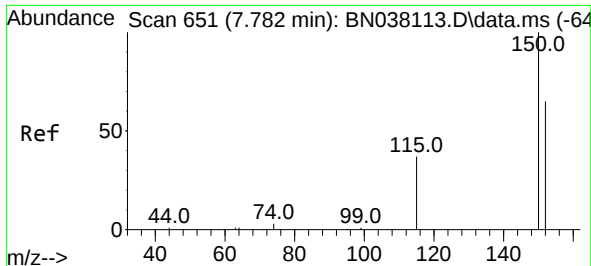
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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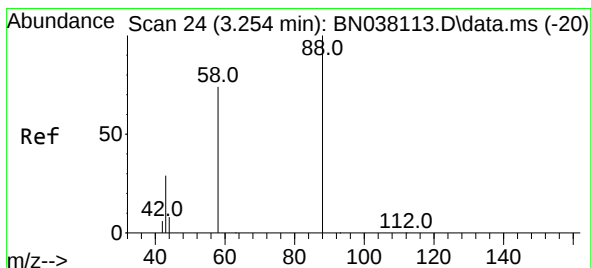
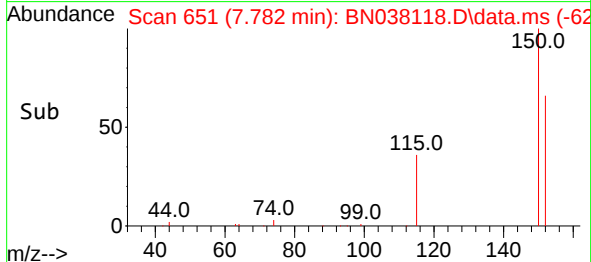
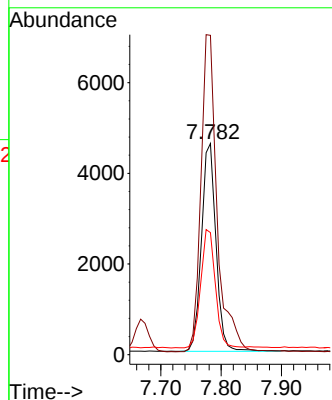
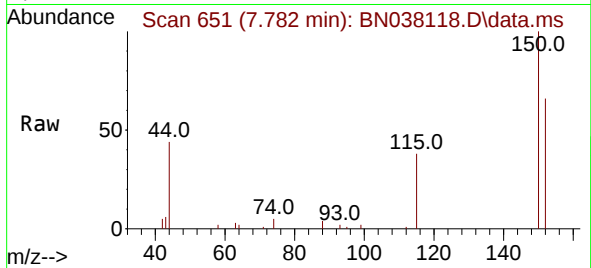




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.782 min Scan# 61
 Delta R.T. 0.007 min
 Lab File: BN038118.D
 Acq: 28 Oct 2025 17:51

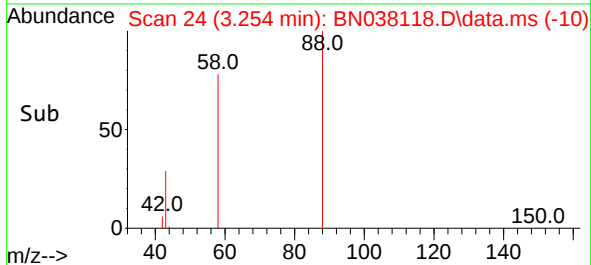
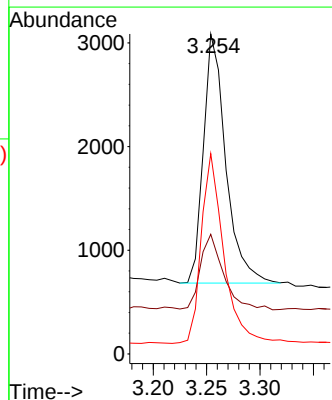
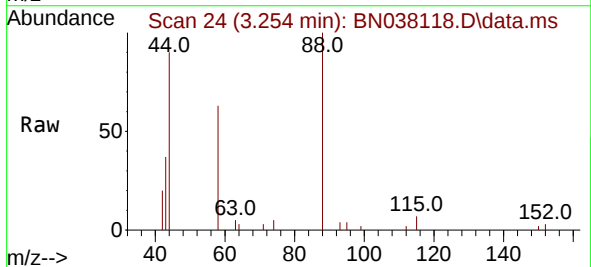
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102825

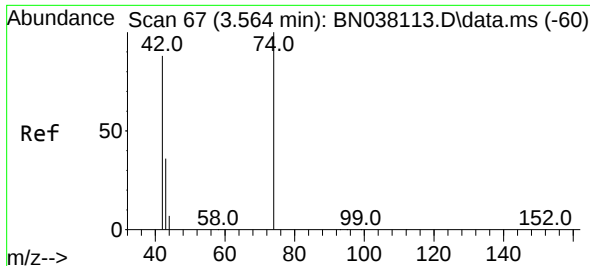
Tgt Ion:152 Resp: 7698
 Ion Ratio Lower Upper
 152 100
 150 151.3 122.3 183.5
 115 57.8 47.4 71.0



#2
 1,4-Dioxane
 Concen: 0.440 ng
 RT: 3.254 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: BN038118.D
 Acq: 28 Oct 2025 17:51

Tgt Ion: 88 Resp: 3503
 Ion Ratio Lower Upper
 88 100
 43 31.0 24.3 36.5
 58 77.1 60.4 90.6

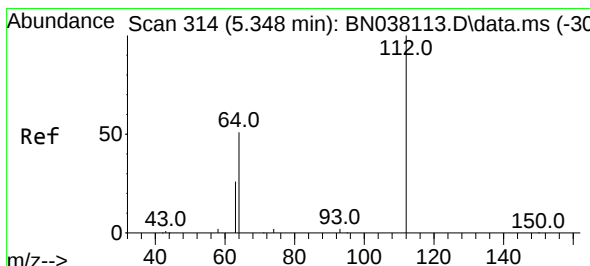
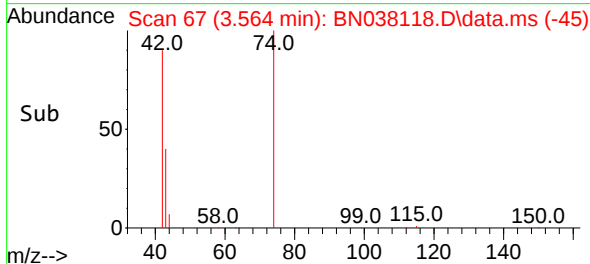
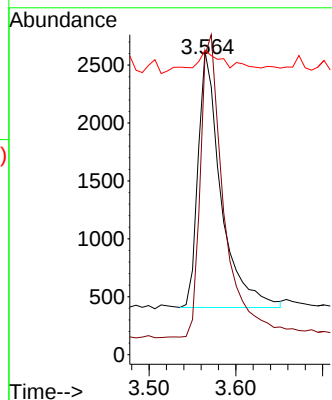
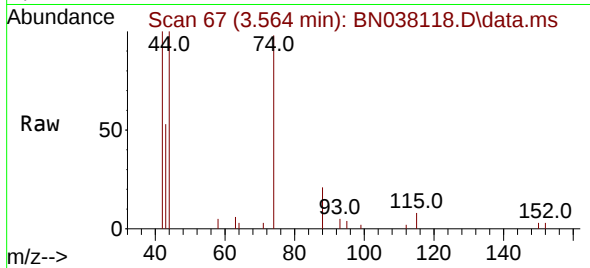




#3
n-Nitrosodimethylamine
Concen: 0.398 ng
RT: 3.564 min Scan# 61
Delta R.T. 0.007 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

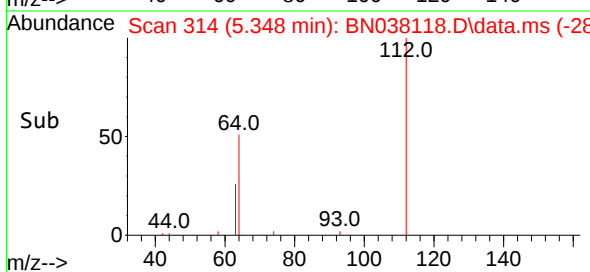
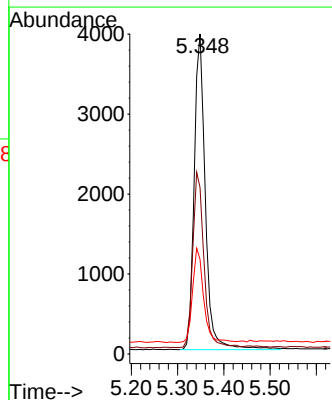
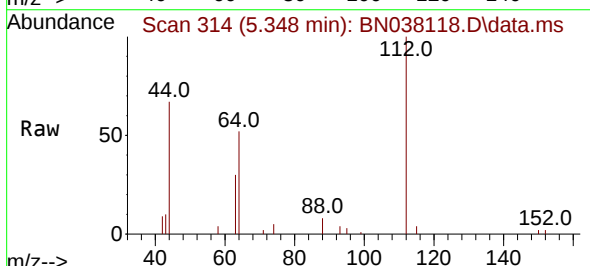
Instrument :
BNA_N
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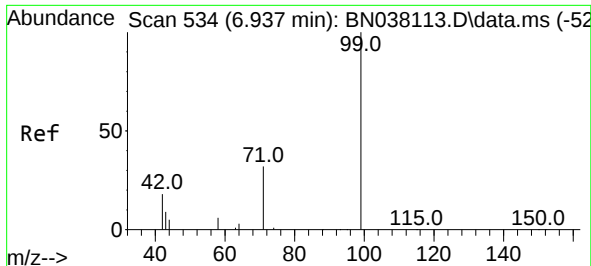
Tgt Ion: 42 Resp: 4071
Ion Ratio Lower Upper
42 100
74 124.8 96.8 145.2
44 10.5 5.3 7.9#



#4
2-Fluorophenol
Concen: 0.368 ng
RT: 5.348 min Scan# 314
Delta R.T. 0.000 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

Tgt Ion: 112 Resp: 6665
Ion Ratio Lower Upper
112 100
64 55.4 45.4 68.0
63 29.1 23.2 34.8

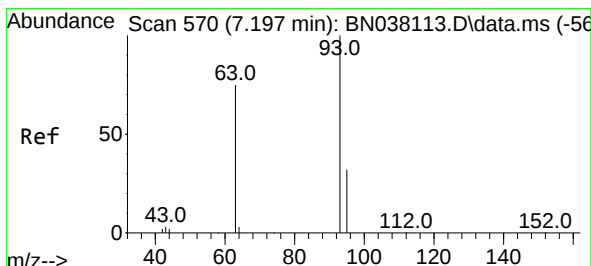
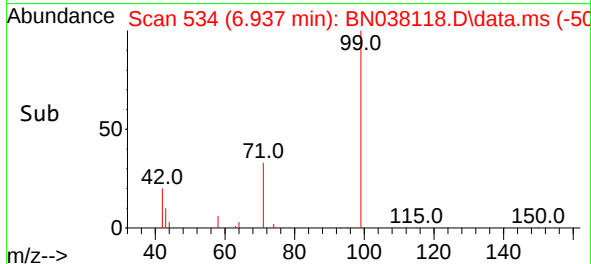
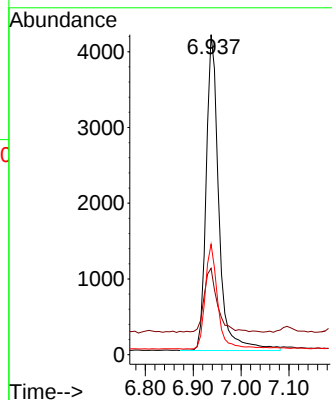
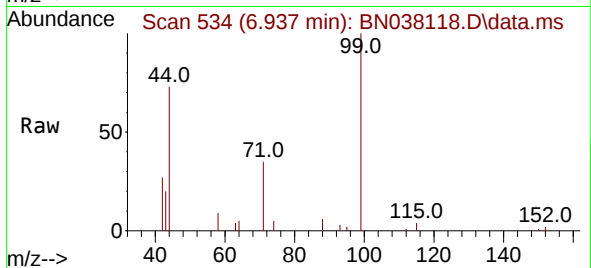




#5
Phenol-d6
Concen: 0.351 ng
RT: 6.937 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

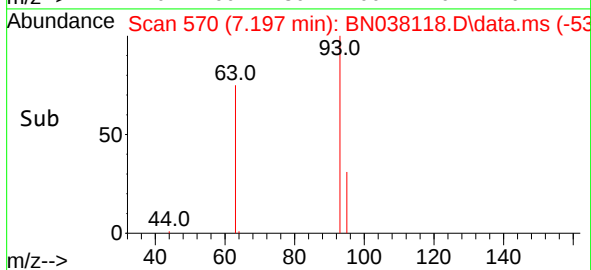
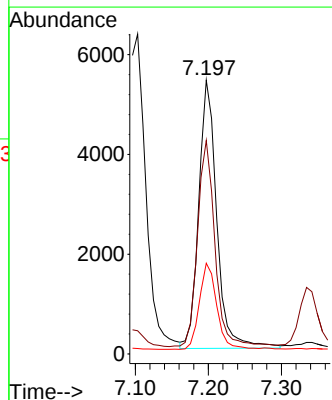
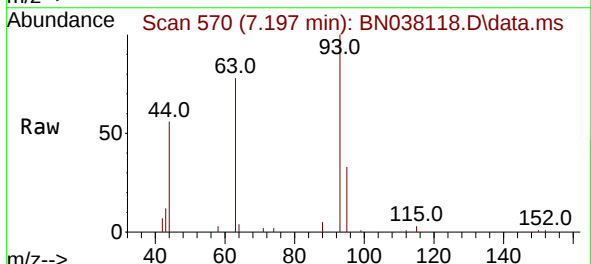
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ICVBN102825

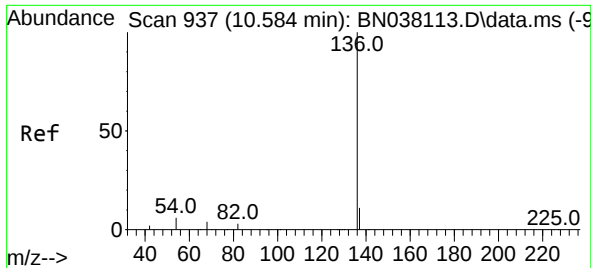
Tgt Ion:	99	Resp:	7743
Ion	Ratio	Lower	Upper
99	100		
42	21.1	16.6	24.8
71	33.2	25.4	38.2



#6
bis(2-Chloroethyl)ether
Concen: 0.427 ng
RT: 7.197 min Scan# 570
Delta R.T. 0.000 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

Tgt Ion:	93	Resp:	9255
Ion	Ratio	Lower	Upper
93	100		
63	73.9	59.3	88.9
95	30.9	25.2	37.8

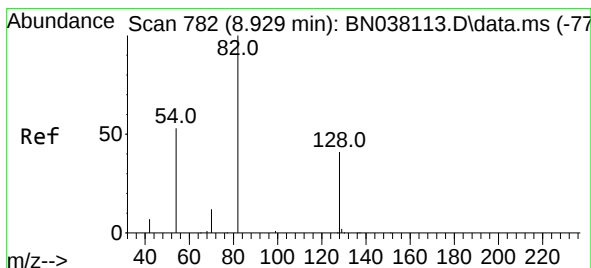
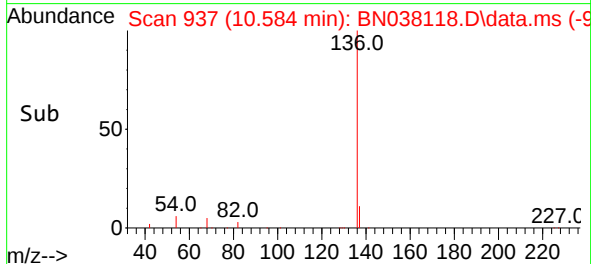
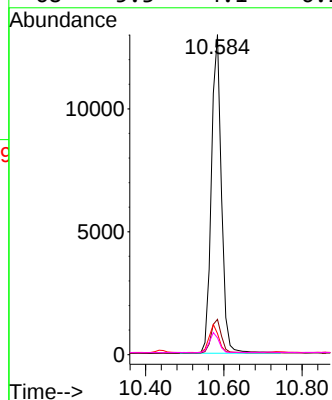
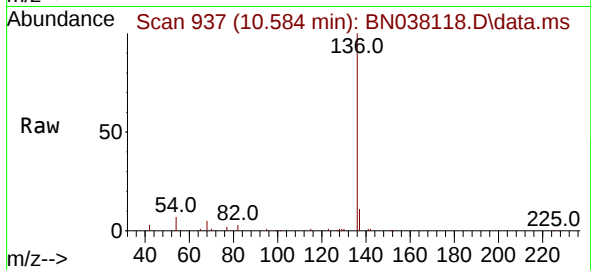




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.584 min Scan# 91
Delta R.T. 0.011 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

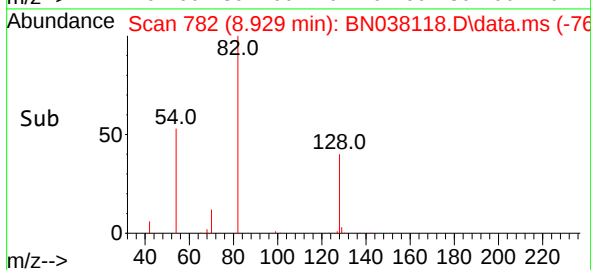
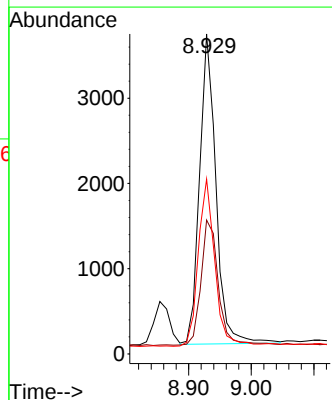
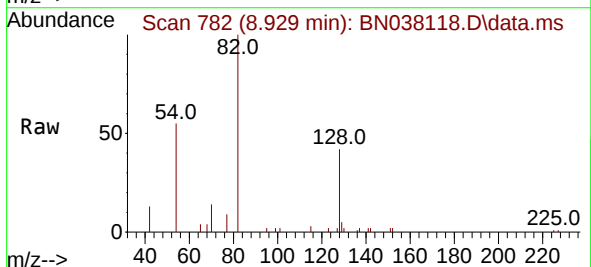
Instrument :
BNA_N
ClientSampleId :
ICVBN102825

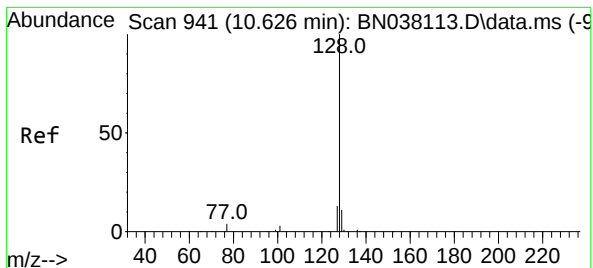
Tgt Ion:	136	Resp:	23240
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.0	13.4
54	6.6	5.2	7.8
68	5.3	4.1	6.1



#8
Nitrobenzene-d5
Concen: 0.353 ng
RT: 8.929 min Scan# 782
Delta R.T. 0.000 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

Tgt Ion:	82	Resp:	6617
Ion Ratio	Lower	Upper	
82	100		
128	41.8	34.1	51.1
54	54.7	43.5	65.3





#9

Naphthalene

Concen: 0.407 ng

RT: 10.626 min Scan# 941

Delta R.T. 0.000 min

Lab File: BN038118.D

Acq: 28 Oct 2025 17:51

Instrument :

BNA_N

ClientSampleId :

ICVBN102825

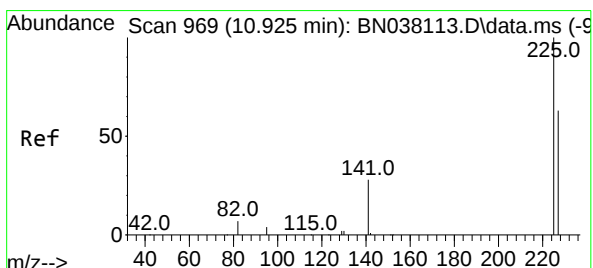
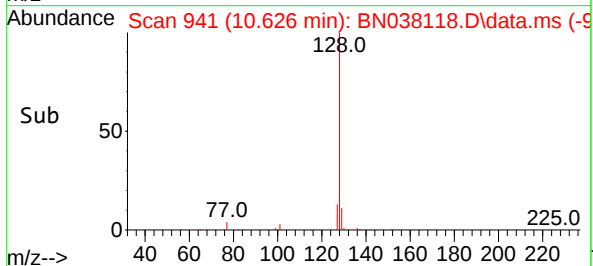
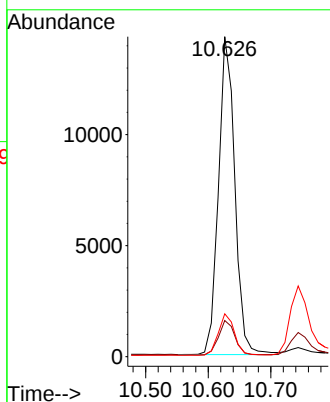
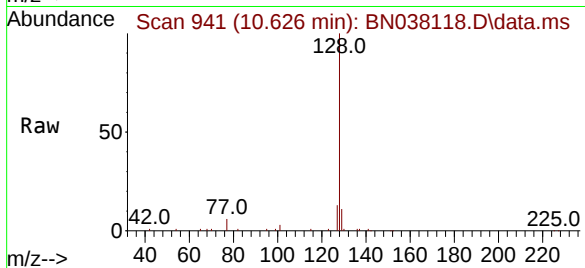
Tgt Ion:128 Resp: 26051

Ion Ratio Lower Upper

128 100

129 11.3 9.1 13.7

127 13.4 10.5 15.7



#10

Hexachlorobutadiene

Concen: 0.435 ng

RT: 10.925 min Scan# 969

Delta R.T. 0.000 min

Lab File: BN038118.D

Acq: 28 Oct 2025 17:51

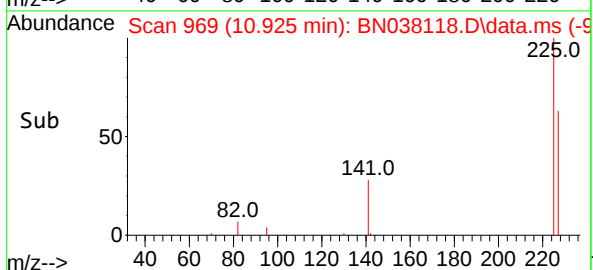
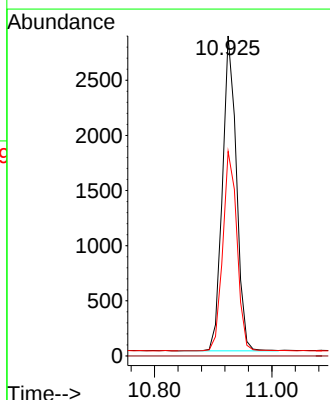
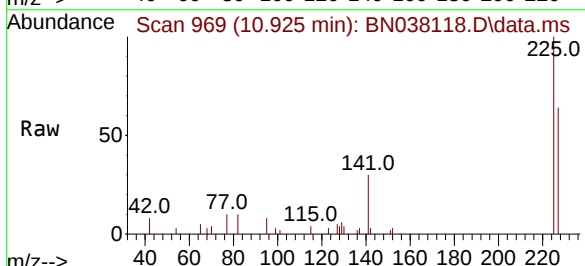
Tgt Ion:225 Resp: 4702

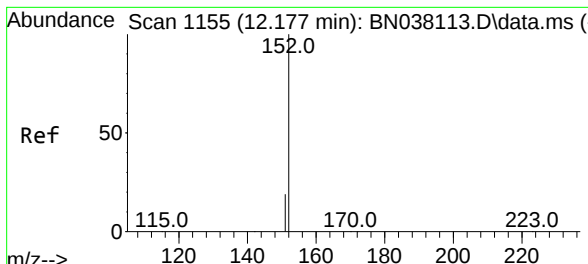
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.4 50.3 75.5

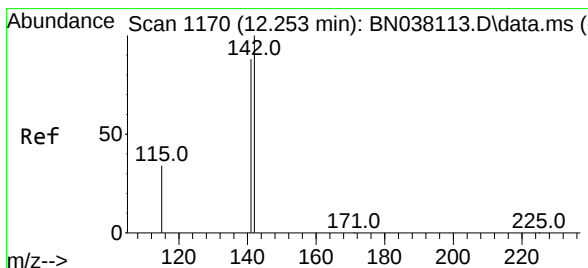
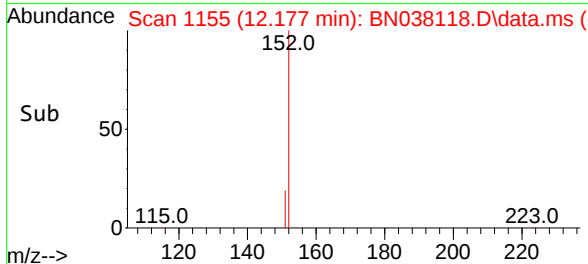
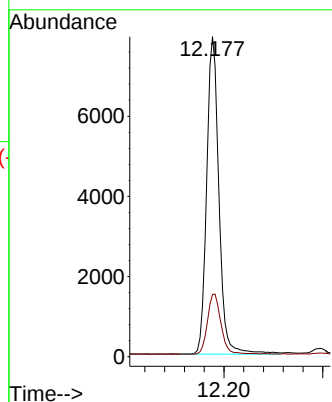
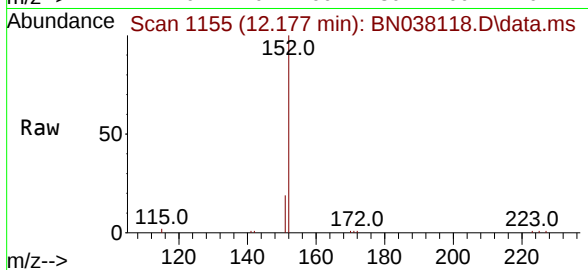




#11
2-Methylnaphthalene-d10
Concen: 0.410 ng
RT: 12.177 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

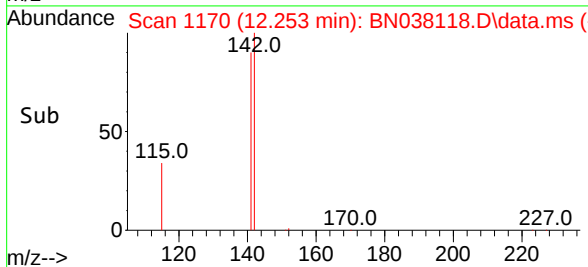
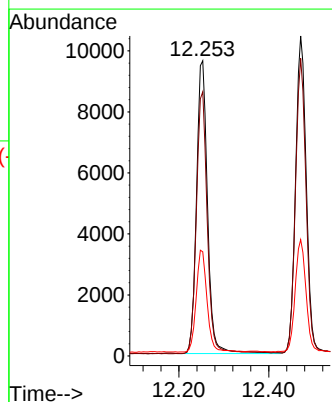
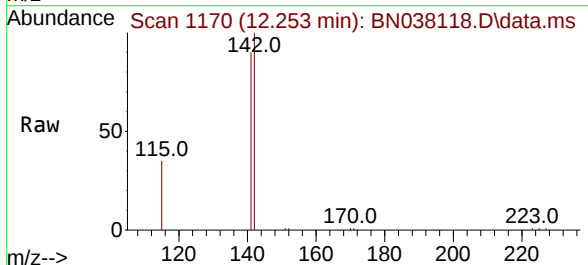
Instrument :
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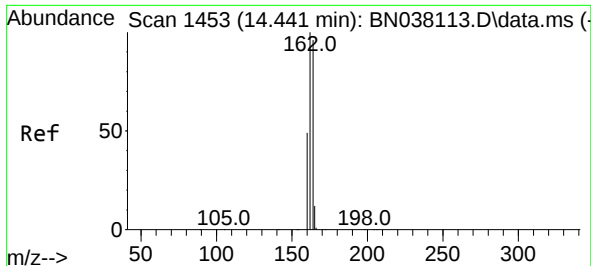
Tgt Ion:152 Resp: 13607
Ion Ratio Lower Upper
152 100
151 21.0 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.384 ng
RT: 12.253 min Scan# 1170
Delta R.T. 0.005 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

Tgt Ion:142 Resp: 16372
Ion Ratio Lower Upper
142 100
141 89.5 70.3 105.5
115 35.3 27.8 41.6

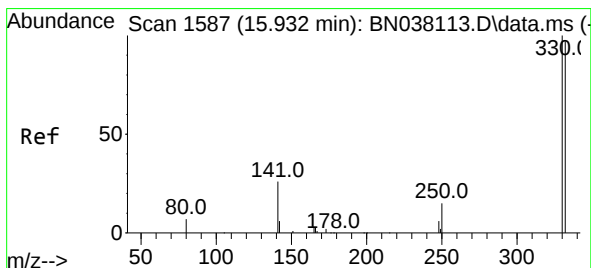
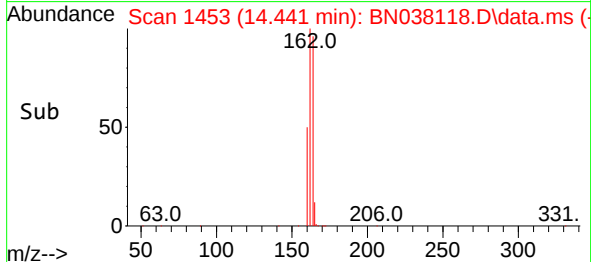
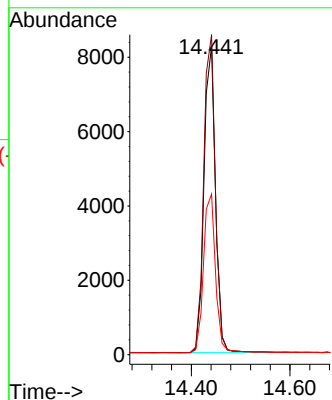
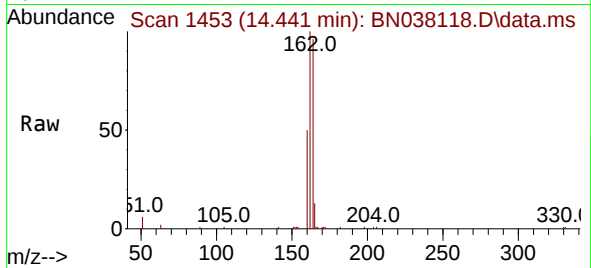




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.441 min Scan# 1453
Delta R.T. 0.011 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

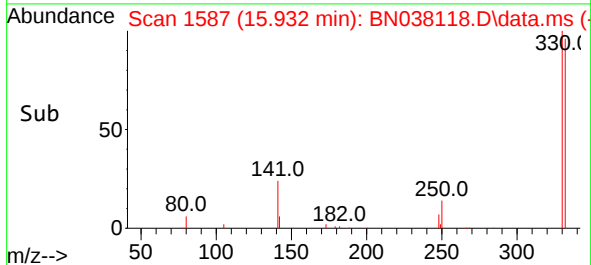
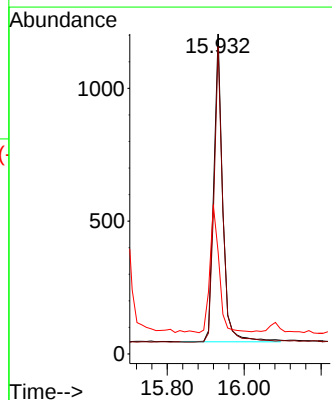
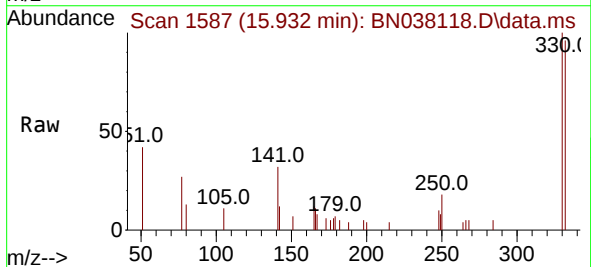
Instrument :
BNA_N
ClientSampleId :
ICVBN102825

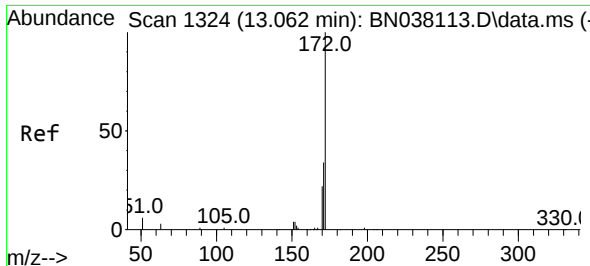
Tgt Ion:164 Resp: 13297
Ion Ratio Lower Upper
164 100
162 103.7 83.0 124.4
160 52.0 40.7 61.1



#14
2,4,6-Tribromophenol
Concen: 0.340 ng
RT: 15.932 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

Tgt Ion:330 Resp: 1861
Ion Ratio Lower Upper
330 100
332 94.5 76.6 114.8
141 43.0 34.1 51.1

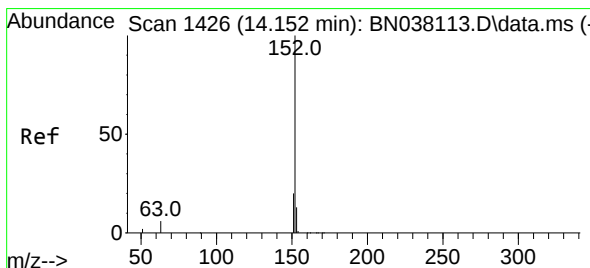
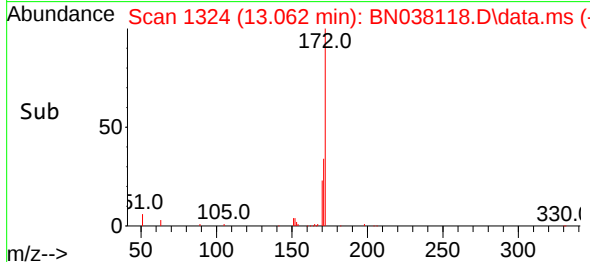
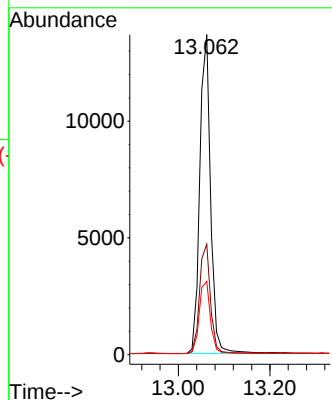
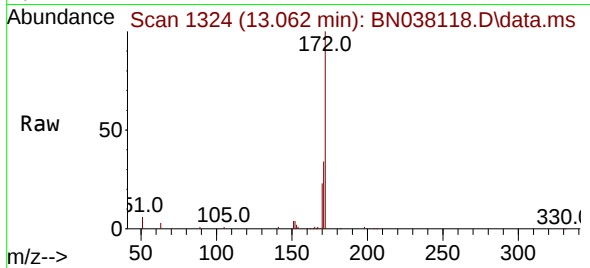




#15
2-Fluorobiphenyl
Concen: 0.411 ng
RT: 13.062 min Scan# 1324
Delta R.T. 0.011 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

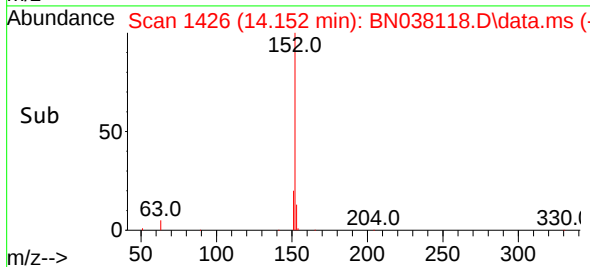
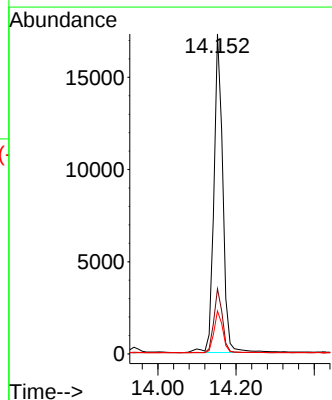
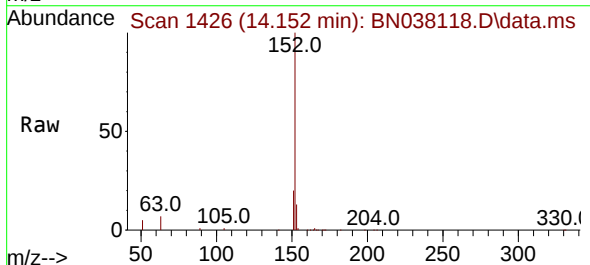
Instrument :
BNA_N
ClientSampleId :
ICVBN102825

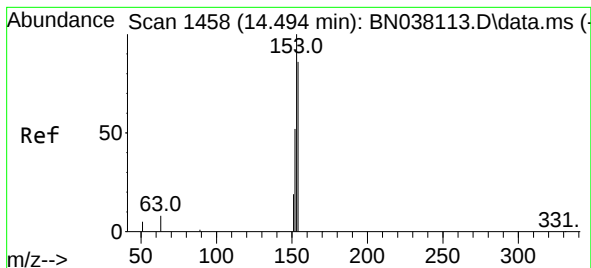
Tgt Ion:172 Resp: 21897
Ion Ratio Lower Upper
172 100
171 34.5 27.8 41.6
170 22.9 18.1 27.1



#16
Acenaphthylene
Concen: 0.455 ng
RT: 14.152 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

Tgt Ion:152 Resp: 27388
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.2 10.2 15.2





#17

Acenaphthene

Concen: 0.398 ng

RT: 14.505 min Scan# 1459

Delta R.T. 0.011 min

Lab File: BN038118.D

Acq: 28 Oct 2025 17:51

Instrument :

BNA_N

ClientSampleId :

ICVBN102825

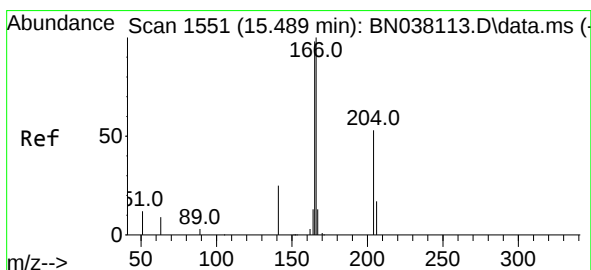
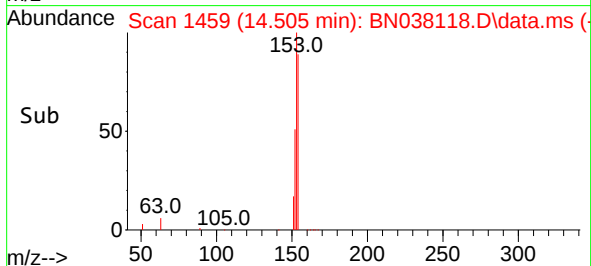
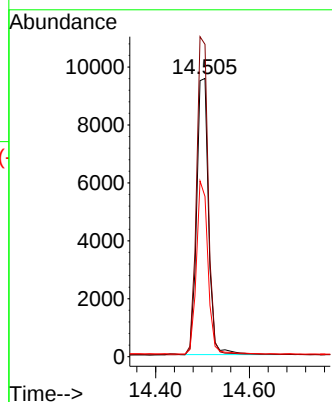
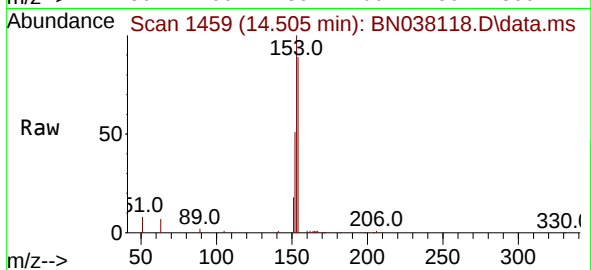
Tgt Ion:154 Resp: 16777

Ion Ratio Lower Upper

154 100

153 113.6 90.0 135.0

152 60.6 47.3 70.9



#18

Fluorene

Concen: 0.414 ng

RT: 15.489 min Scan# 1551

Delta R.T. -0.000 min

Lab File: BN038118.D

Acq: 28 Oct 2025 17:51

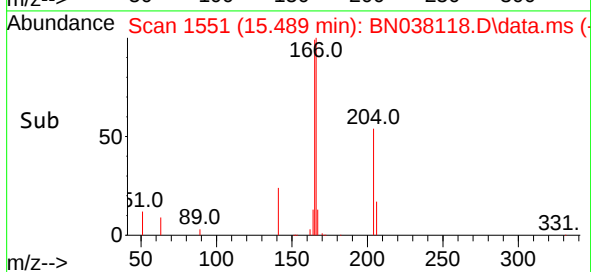
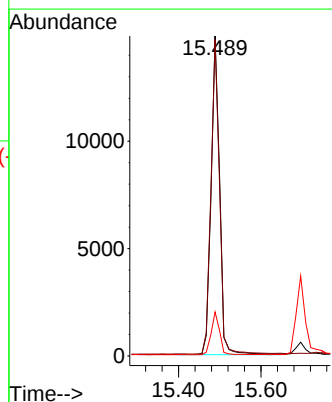
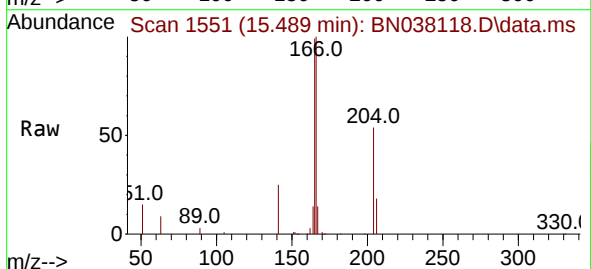
Tgt Ion:166 Resp: 22859

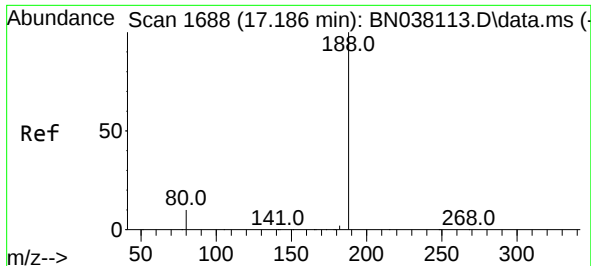
Ion Ratio Lower Upper

166 100

165 99.9 79.0 118.4

167 13.4 10.7 16.1

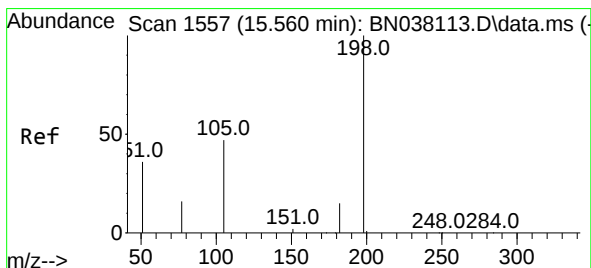
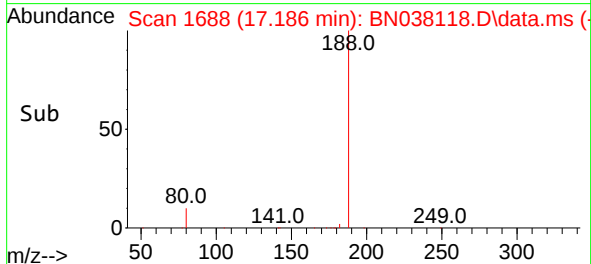
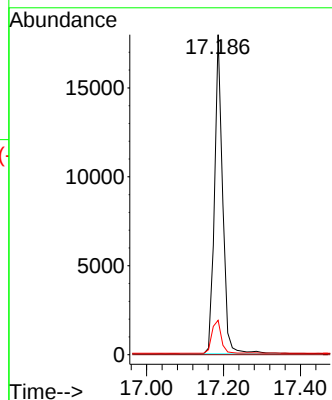
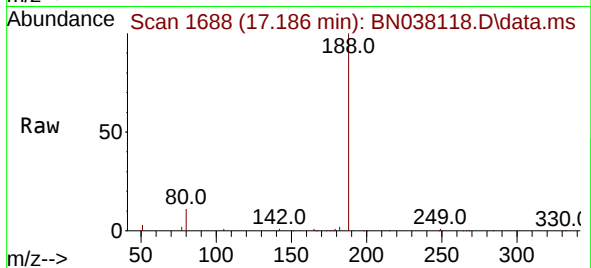




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.186 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

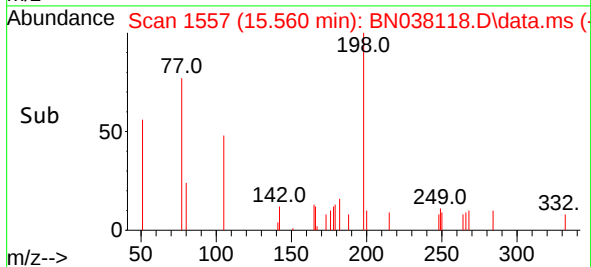
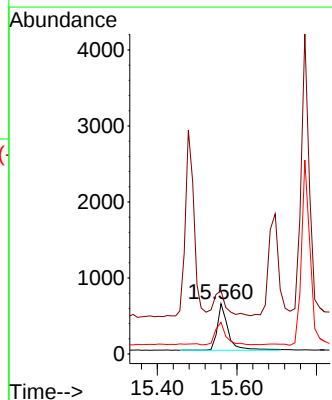
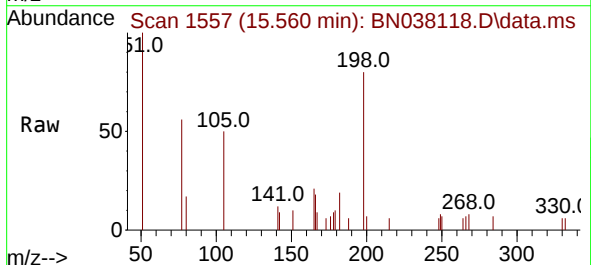
Instrument :
BNA_N
ClientSampleId :
ICVBN102825

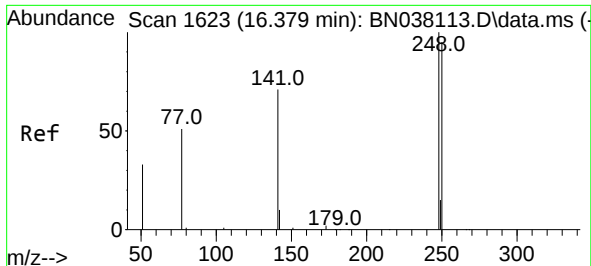
Tgt Ion:188 Resp: 26273
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.7 8.6 13.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.411 ng
RT: 15.560 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

Tgt Ion:198 Resp: 1138
Ion Ratio Lower Upper
198 100
51 125.7 88.9 133.3
105 63.1 49.2 73.8

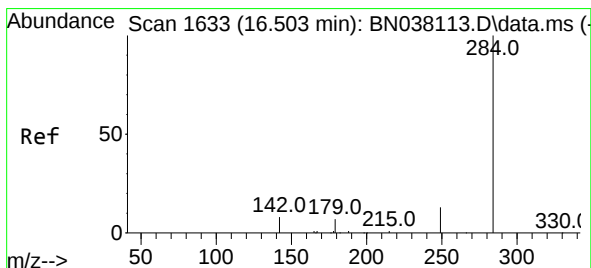
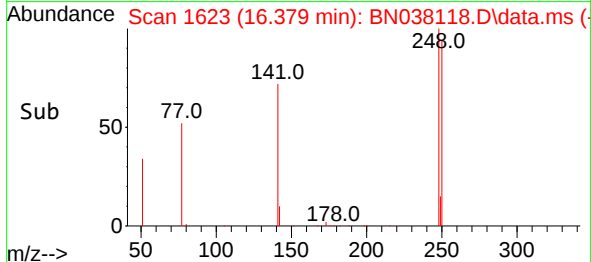
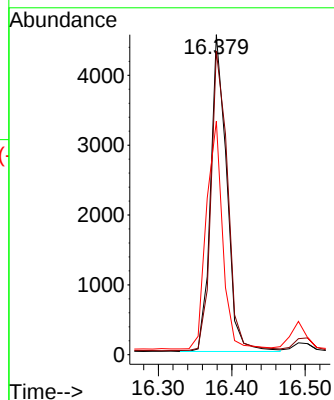
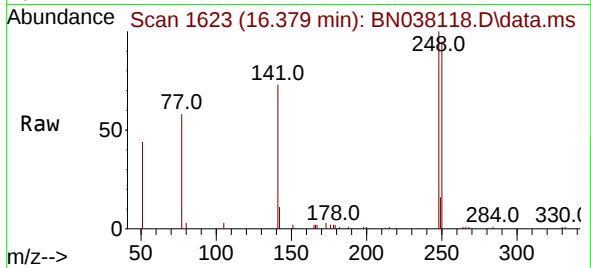




#21
4-Bromophenyl-phenylether
Concen: 0.400 ng
RT: 16.379 min Scan# 1623
Delta R.T. 0.000 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

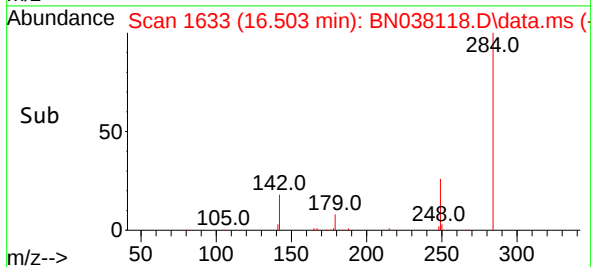
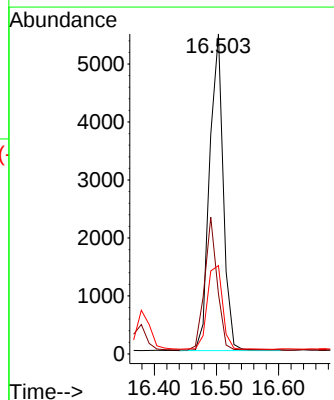
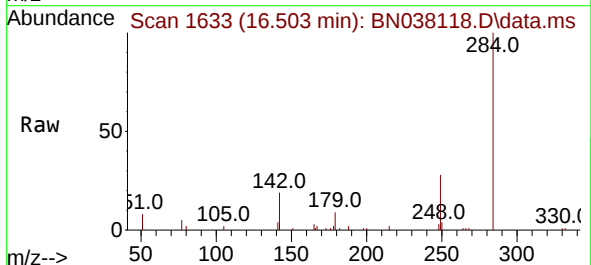
Instrument :
BNA_N
ClientSampleId :
ICVBN102825

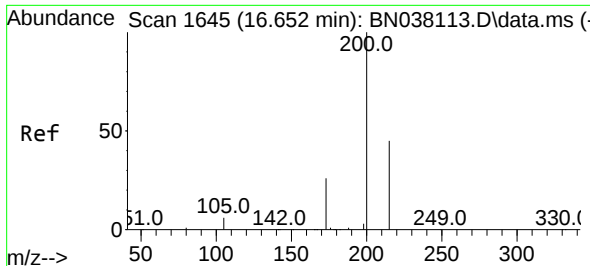
Tgt Ion:248 Resp: 6886
Ion Ratio Lower Upper
248 100
250 94.8 76.2 114.2
141 73.0 57.6 86.4



#22
Hexachlorobenzene
Concen: 0.426 ng
RT: 16.503 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

Tgt Ion:284 Resp: 8349
Ion Ratio Lower Upper
284 100
142 39.2 30.5 45.7
249 30.0 23.5 35.3

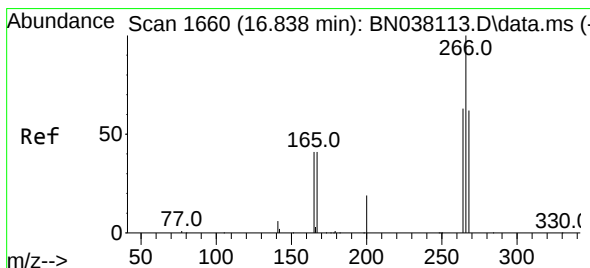
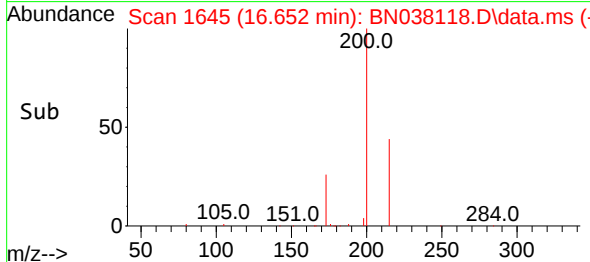
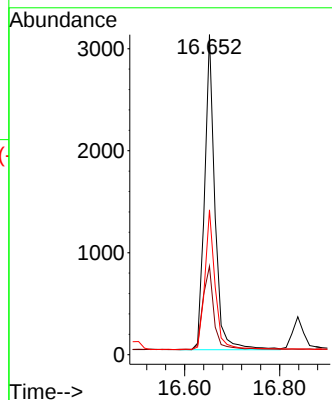
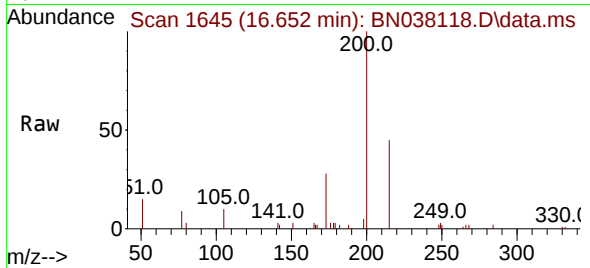




#23
 Atrazine
 Concen: 0.370 ng
 RT: 16.652 min Scan# 1645
 Delta R.T. 0.000 min
 Lab File: BN038118.D
 Acq: 28 Oct 2025 17:51

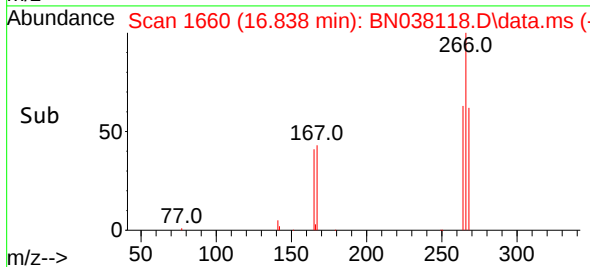
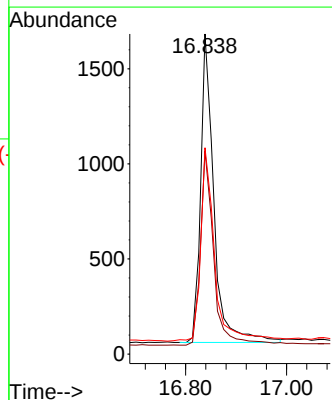
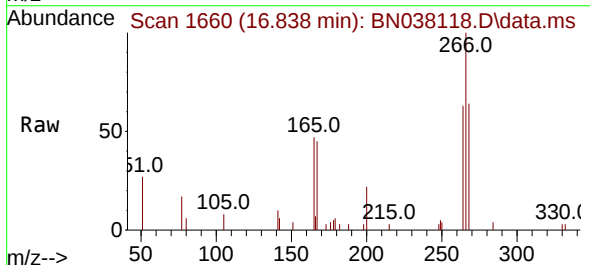
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102825

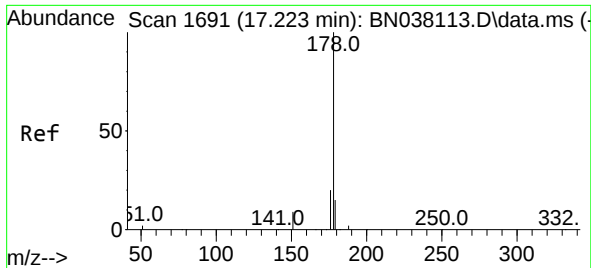
Tgt Ion:200 Resp: 4672
 Ion Ratio Lower Upper
 200 100
 173 27.7 21.4 32.2
 215 45.3 36.7 55.1



#24
 Pentachlorophenol
 Concen: 0.351 ng
 RT: 16.838 min Scan# 1660
 Delta R.T. 0.000 min
 Lab File: BN038118.D
 Acq: 28 Oct 2025 17:51

Tgt Ion:266 Resp: 2963
 Ion Ratio Lower Upper
 266 100
 264 62.7 49.3 73.9
 268 66.0 50.6 75.8

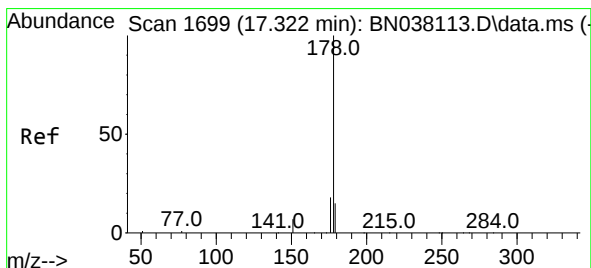
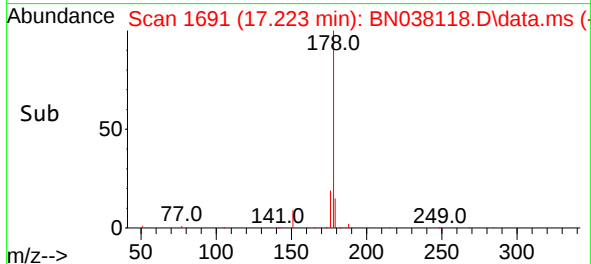
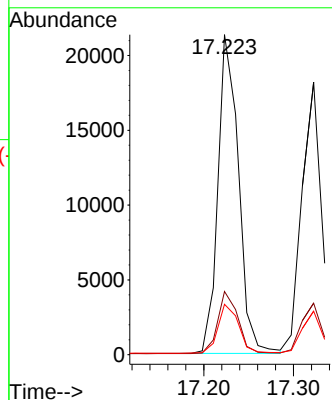
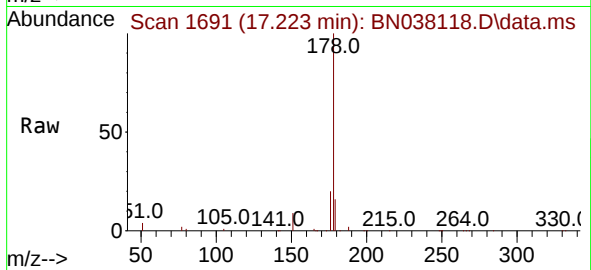




#25
Phenanthrene
Concen: 0.408 ng
RT: 17.223 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

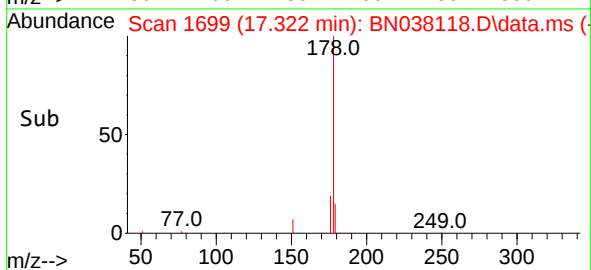
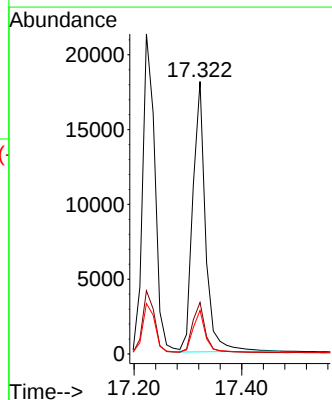
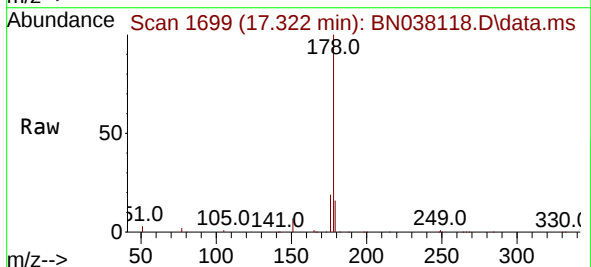
Instrument :
BNA_N
ClientSampleId :
ICVBN102825

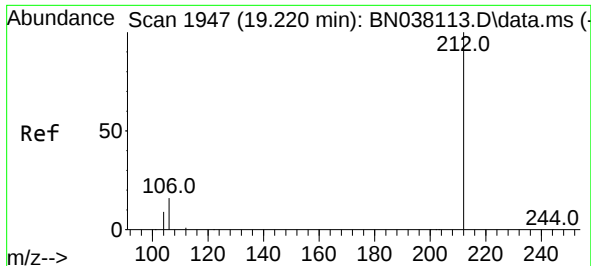
Tgt Ion:178 Resp: 33992
Ion Ratio Lower Upper
178 100
176 19.2 15.5 23.3
179 15.7 12.2 18.4



#26
Anthracene
Concen: 0.406 ng
RT: 17.322 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

Tgt Ion:178 Resp: 29654
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.3 11.8 17.8

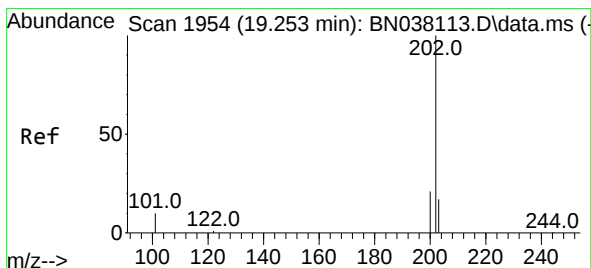
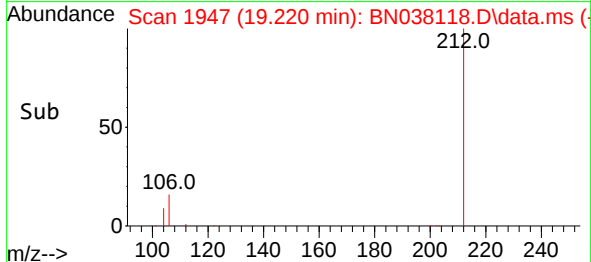
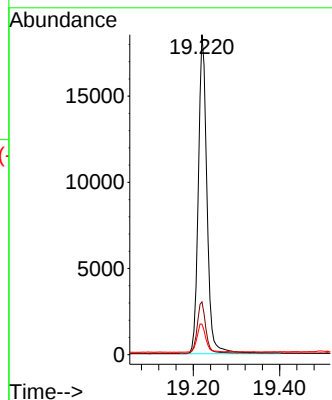
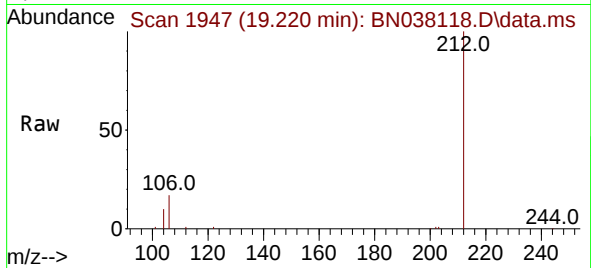




#27
Fluoranthene-d10
Concen: 0.389 ng
RT: 19.220 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

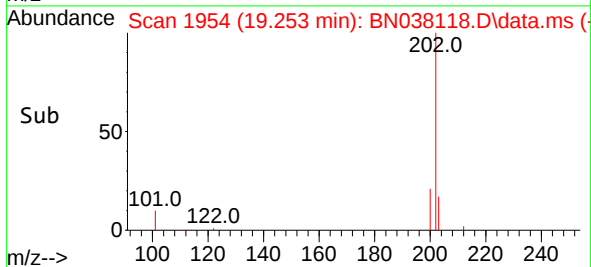
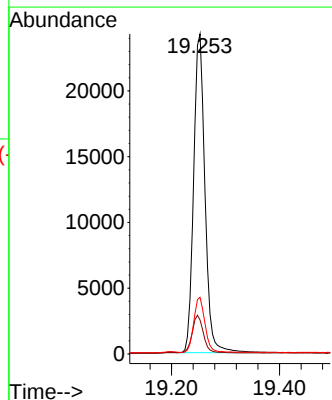
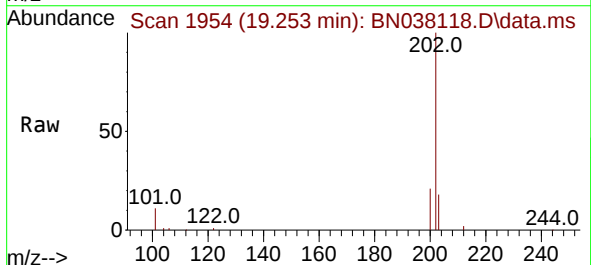
Instrument :
BNA_N
ClientSampleId :
ICVBN102825

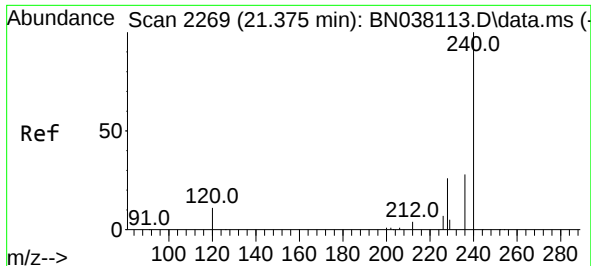
Tgt Ion:212 Resp: 25766
Ion Ratio Lower Upper
212 100
106 16.1 12.6 19.0
104 9.0 7.1 10.7



#28
Fluoranthene
Concen: 0.380 ng
RT: 19.253 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

Tgt Ion:202 Resp: 35401
Ion Ratio Lower Upper
202 100
101 11.5 9.4 14.2
203 17.1 13.4 20.2

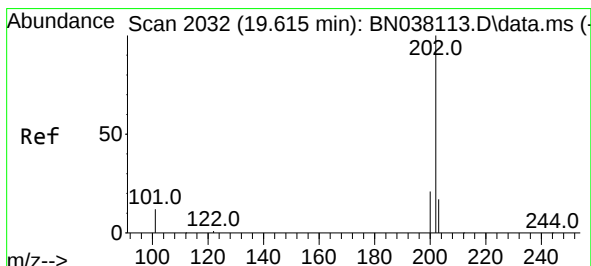
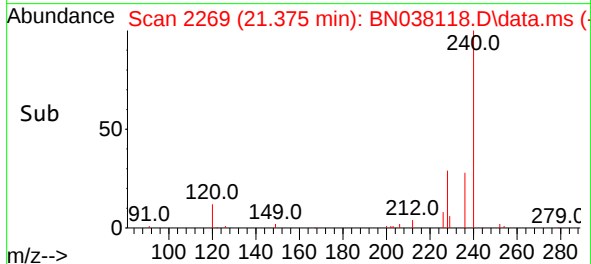
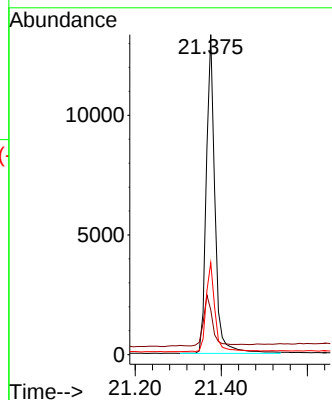
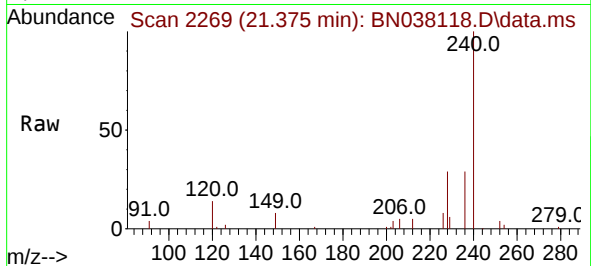




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.375 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

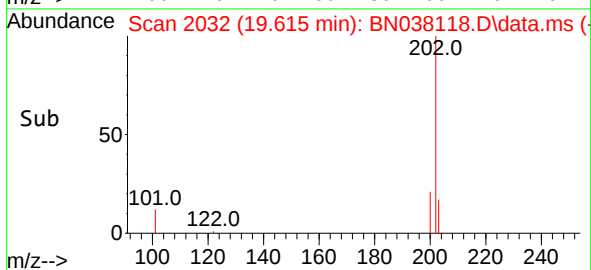
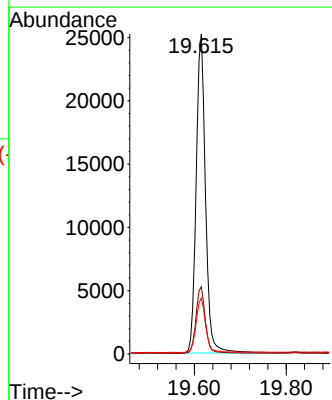
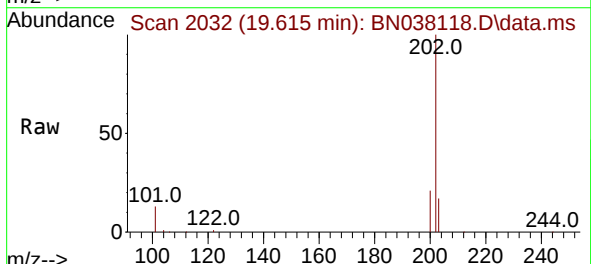
Instrument :
BNA_N
ClientSampleId :
ICVBN102825

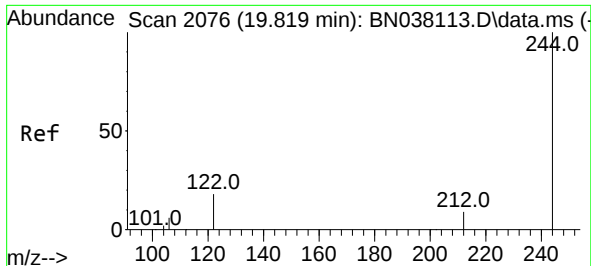
Tgt Ion:240 Resp: 18729
Ion Ratio Lower Upper
240 100
120 14.0 10.7 16.1
236 28.8 23.1 34.7



#30
Pyrene
Concen: 0.422 ng
RT: 19.615 min Scan# 2032
Delta R.T. 0.005 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

Tgt Ion:202 Resp: 35647
Ion Ratio Lower Upper
202 100
200 21.0 16.7 25.1
203 17.6 14.2 21.2

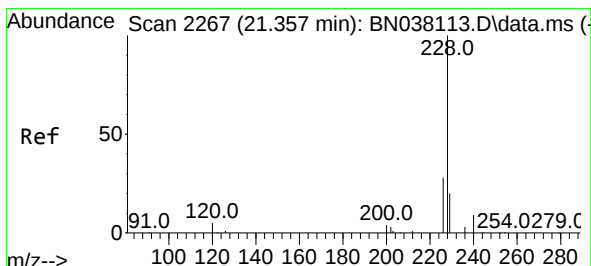
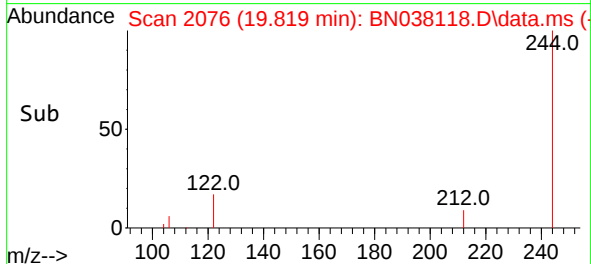
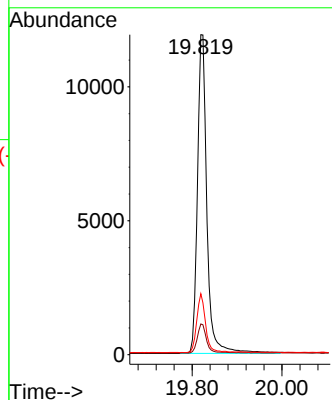
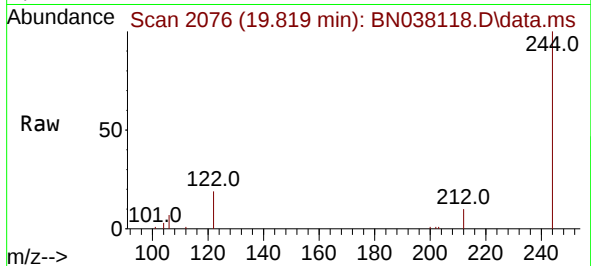




#31
 Terphenyl-d14
 Concen: 0.428 ng
 RT: 19.819 min Scan# 2076
 Delta R.T. 0.000 min
 Lab File: BN038118.D
 Acq: 28 Oct 2025 17:51

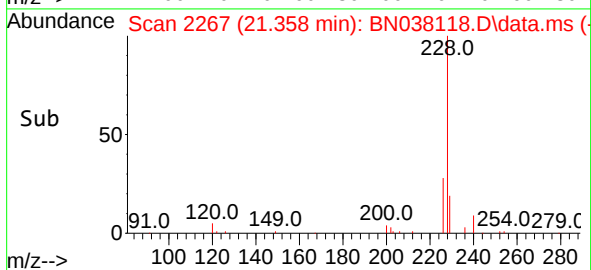
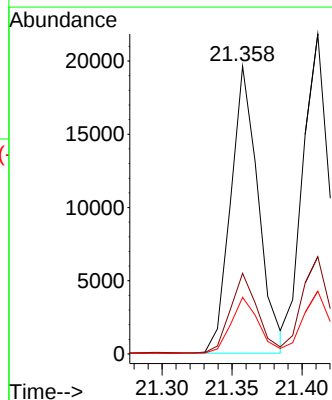
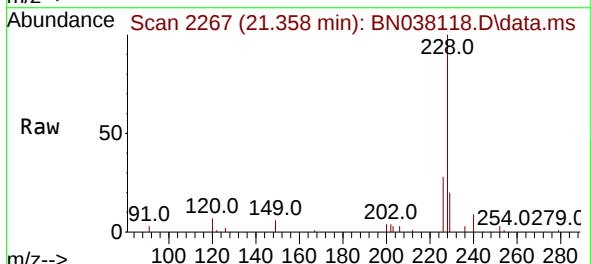
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102825

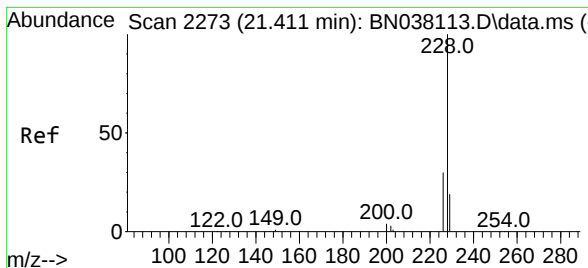
Tgt Ion:244 Resp: 17430
 Ion Ratio Lower Upper
 244 100
 212 9.6 7.8 11.6
 122 19.1 15.2 22.8



#32
 Benzo(a)anthracene
 Concen: 0.402 ng
 RT: 21.358 min Scan# 2267
 Delta R.T. 0.000 min
 Lab File: BN038118.D
 Acq: 28 Oct 2025 17:51

Tgt Ion:228 Resp: 26833
 Ion Ratio Lower Upper
 228 100
 226 28.0 22.2 33.4
 229 19.7 15.8 23.8





#33

Chrysene

Concen: 0.428 ng

RT: 21.411 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN038118.D

Acq: 28 Oct 2025 17:51

Instrument :

BNA_N

ClientSampleId :

ICVBN102825

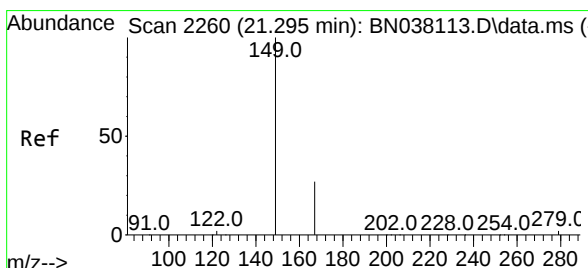
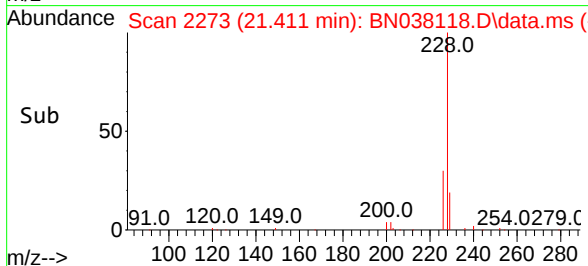
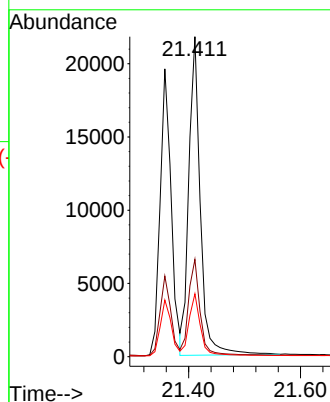
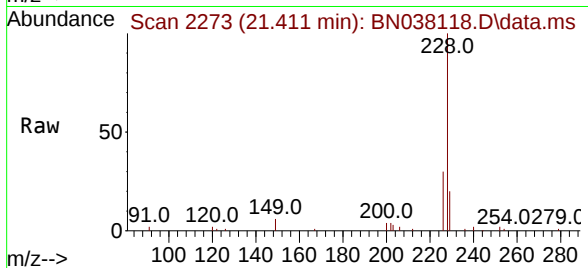
Tgt Ion:228 Resp: 31031

Ion Ratio Lower Upper

228 100

226 30.4 24.3 36.5

229 19.6 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.358 ng

RT: 21.295 min Scan# 2260

Delta R.T. 0.000 min

Lab File: BN038118.D

Acq: 28 Oct 2025 17:51

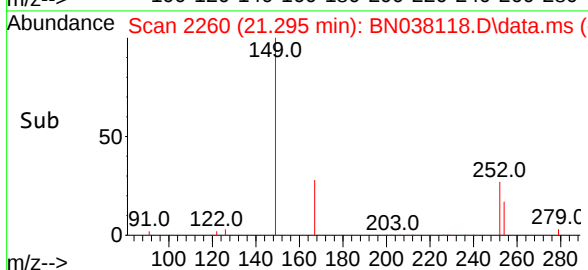
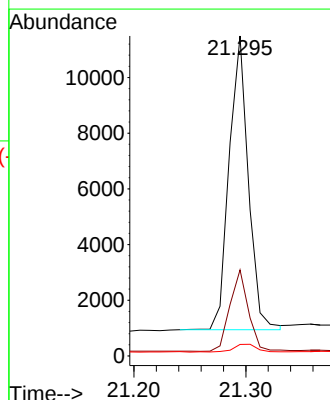
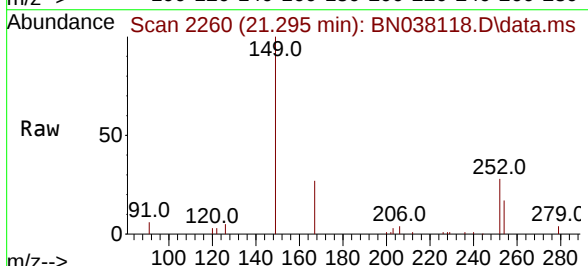
Tgt Ion:149 Resp: 12587

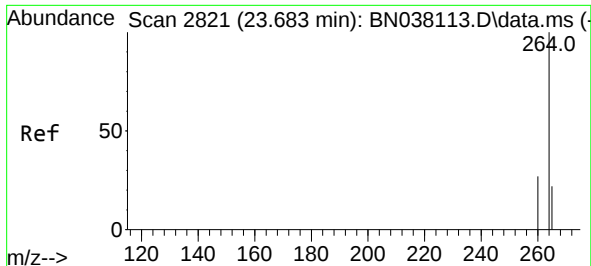
Ion Ratio Lower Upper

149 100

167 27.0 21.1 31.7

279 3.4 2.9 4.3



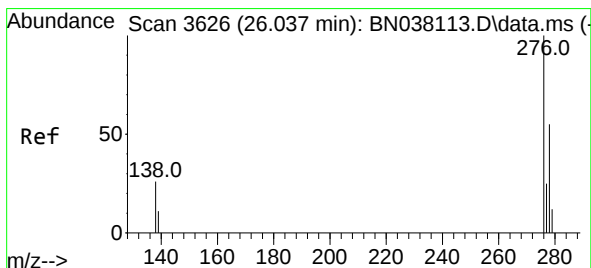
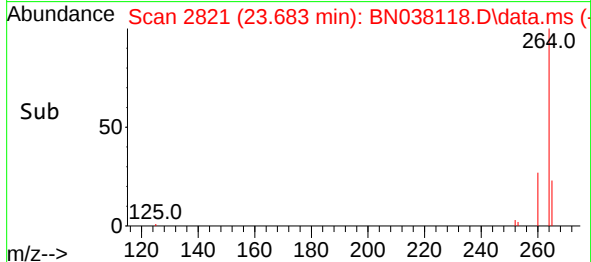
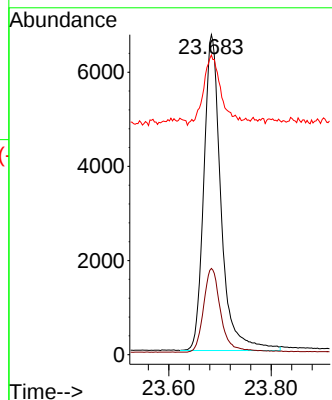
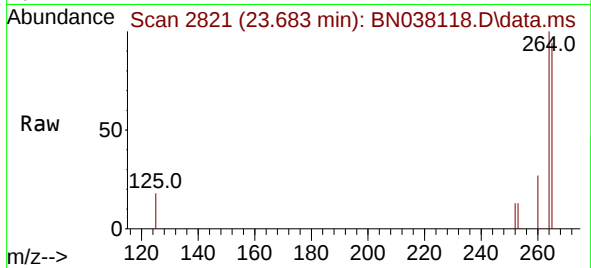


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.683 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

Instrument :
BNA_N
ClientSampleId :
ICVBN102825

Tgt Ion:264 Resp: 15660

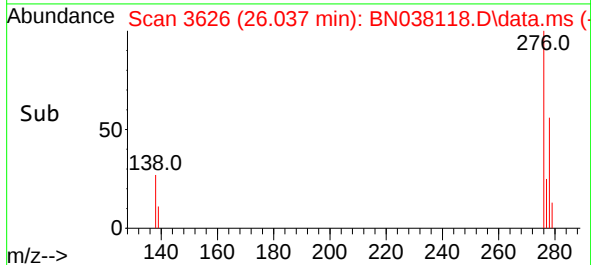
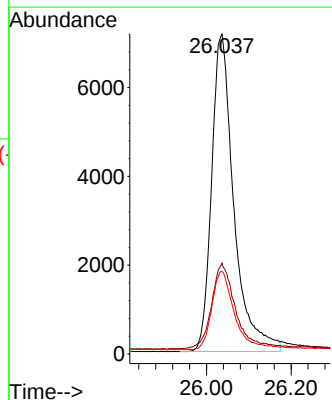
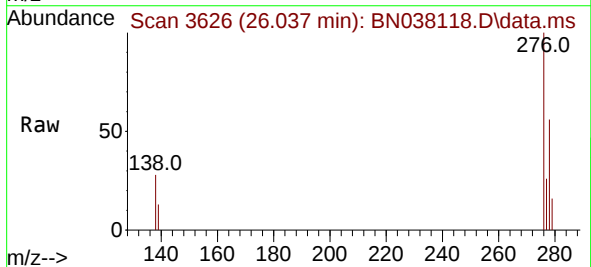
Ion	Ratio	Lower	Upper
264	100		
260	27.0	21.8	32.8
265	93.6	68.6	102.8

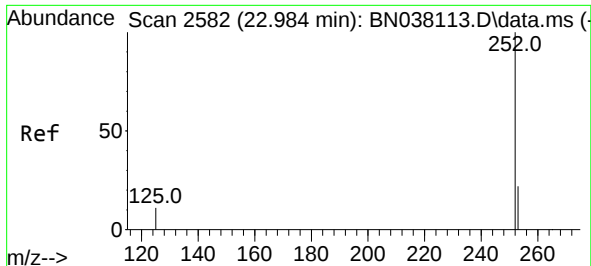


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.406 ng
RT: 26.037 min Scan# 3626
Delta R.T. 0.003 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

Tgt Ion:276 Resp: 26115

Ion	Ratio	Lower	Upper
276	100		
138	27.9	21.4	32.0
277	24.8	19.2	28.8

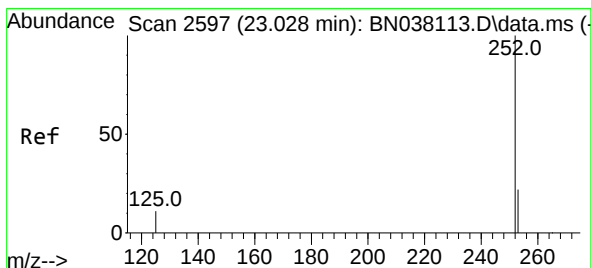
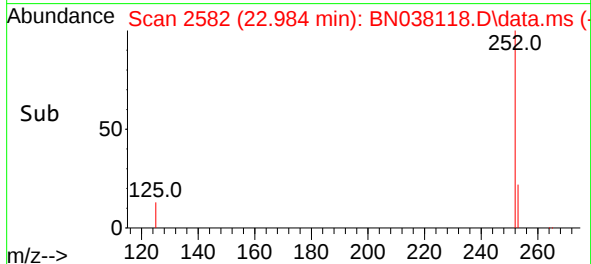
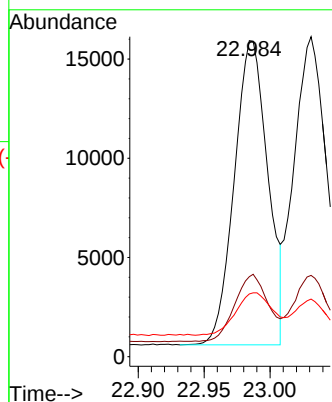
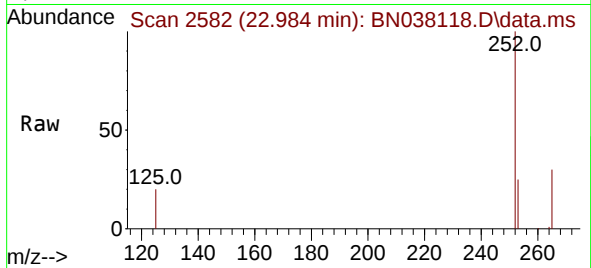




#37
Benzo(b)fluoranthene
Concen: 0.405 ng
RT: 22.984 min Scan# 2582
Delta R.T. 0.003 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

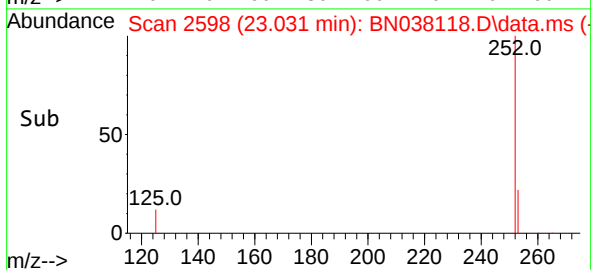
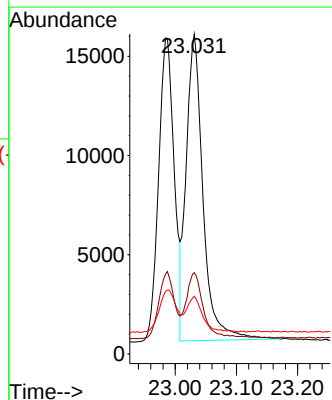
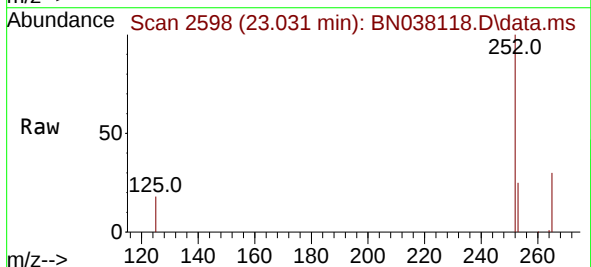
Instrument :
BNA_N
ClientSampleId :
ICVBN102825

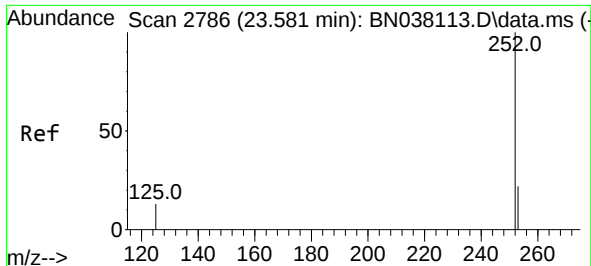
Tgt Ion:252 Resp: 27124
Ion Ratio Lower Upper
252 100
253 25.3 20.9 31.3
125 19.9 14.1 21.1



#38
Benzo(k)fluoranthene
Concen: 0.439 ng
RT: 23.031 min Scan# 2598
Delta R.T. 0.003 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

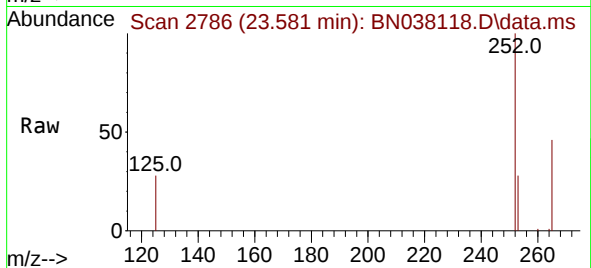
Tgt Ion:252 Resp: 29583
Ion Ratio Lower Upper
252 100
253 25.4 21.2 31.8
125 18.0 14.6 22.0



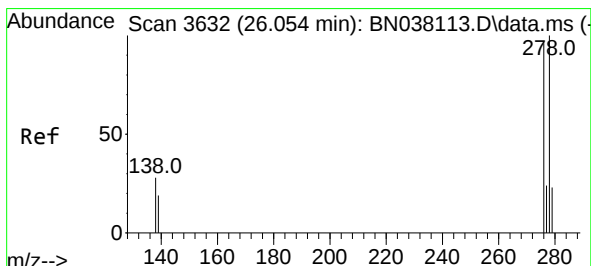
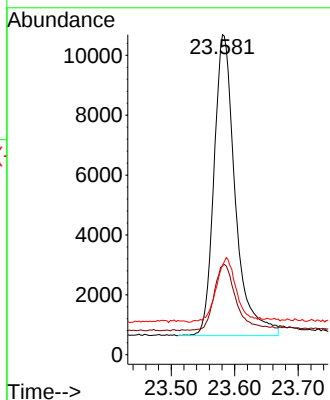
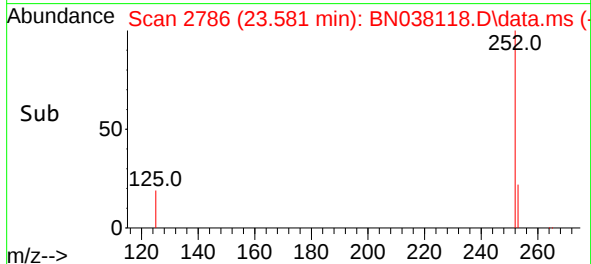


#39
Benzo(a)pyrene
Concen: 0.437 ng
RT: 23.581 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

Instrument :
BNA_N
ClientSampleId :
ICVBN102825

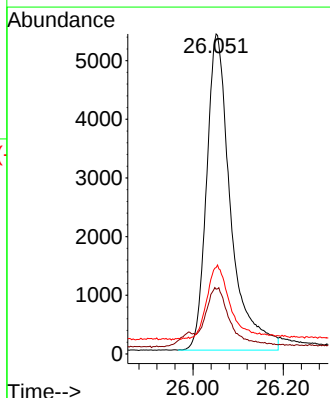
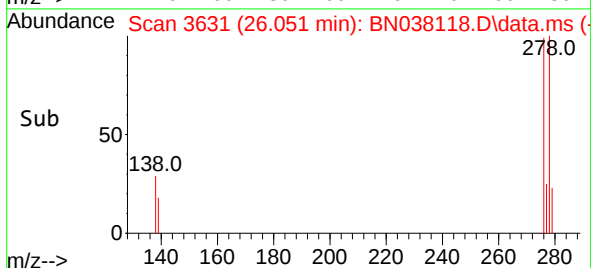
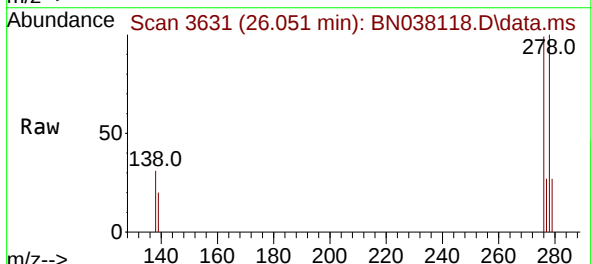


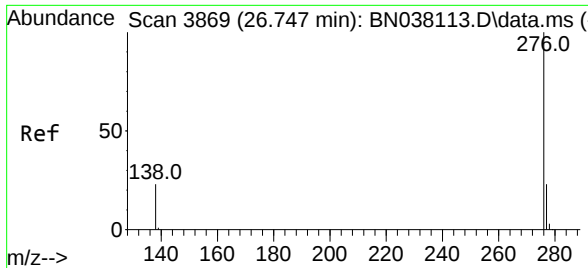
Tgt Ion:252 Resp: 23400
Ion Ratio Lower Upper
252 100
253 27.8 23.1 34.7
125 28.0 18.6 28.0#



#40
Dibenzo(a,h)anthracene
Concen: 0.403 ng
RT: 26.051 min Scan# 3631
Delta R.T. 0.003 min
Lab File: BN038118.D
Acq: 28 Oct 2025 17:51

Tgt Ion:278 Resp: 19931
Ion Ratio Lower Upper
278 100
139 20.2 17.6 26.4
279 27.0 22.6 33.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.392 ng
 RT: 26.756 min Scan# 3872
 Delta R.T. 0.006 min
 Lab File: BN038118.D
 Acq: 28 Oct 2025 17:51

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN102825

Tgt Ion:	276	Resp:	22180
Ion	Ratio	Lower	Upper
276	100		
277	25.7	19.7	29.5
138	25.7	20.2	30.4

