

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091125\
 Data File : BN037697.D
 Acq On : 11 Sep 2025 13:33
 Operator : RC/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Sep 11 14:07:42 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 11 14:02:44 2025
 Response via : Initial Calibration

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

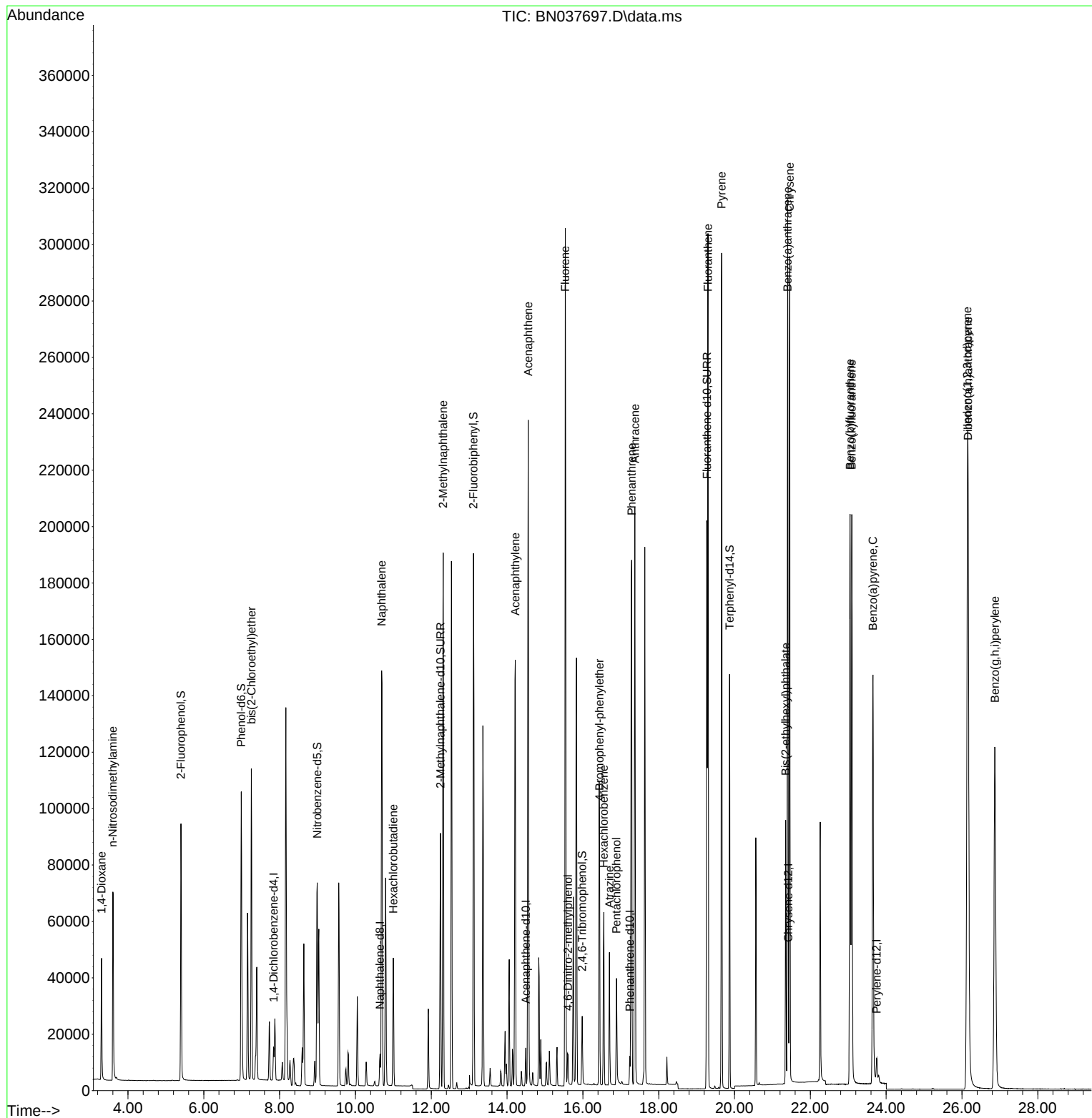
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	5654	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	14362	0.400	ng	0.00
13) Acenaphthene-d10	14.495	164	7056	0.400	ng	0.00
19) Phenanthrene-d10	17.235	188	12767	0.400	ng	0.00
29) Chrysene-d12	21.420	240	13060	0.400	ng	0.00
35) Perylene-d12	23.753	264	12009	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	70949	5.466	ng	0.00
5) Phenol-d6	6.988	99	91084	5.412	ng	0.00
8) Nitrobenzene-d5	8.993	82	58397	5.559	ng	0.00
11) 2-Methylnaphthalene-d10	12.243	152	119992	6.306	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	13825	7.512	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	157398	5.334	ng	0.00
27) Fluoranthene-d10	19.271	212	215419	6.721	ng	0.00
31) Terphenyl-d14	19.870	244	145595	5.493	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.304	88	27447	4.661	ng	97
3) n-Nitrosodimethylamine	3.601	42	38960	5.064	ng	# 93
6) bis(2-Chloroethyl)ether	7.255	93	75108	4.995	ng	100
9) Naphthalene	10.690	128	206218	5.253	ng	99
10) Hexachlorobutadiene	11.000	225	36218	5.099	ng	# 100
12) 2-Methylnaphthalene	12.314	142	132802	5.469	ng	99
16) Acenaphthylene	14.217	152	178140	5.505	ng	100
17) Acenaphthene	14.559	154	118915	5.435	ng	97
18) Fluorene	15.535	166	147419	5.563	ng	99
20) 4,6-Dinitro-2-methylph...	15.609	198	8188	6.925	ng	# 35
21) 4-Bromophenyl-phenylether	16.441	248	45357	5.448	ng	98
22) Hexachlorobenzene	16.553	284	49411	5.160	ng	99
23) Atrazine	16.702	200	33341	6.295	ng	96
24) Pentachlorophenol	16.888	266	18297	6.581	ng	97
25) Phenanthrene	17.285	178	218722	5.441	ng	100
26) Anthracene	17.372	178	204421	5.741	ng	100
28) Fluoranthene	19.299	202	261250	5.926	ng	99
30) Pyrene	19.661	202	259551	5.077	ng	100
32) Benzo(a)anthracene	21.402	228	248434	5.454	ng	99
33) Chrysene	21.456	228	251956	5.158	ng	100
34) Bis(2-ethylhexyl)phtha...	21.349	149	82262	6.091	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.145	276	303960	6.024	ng	99
37) Benzo(b)fluoranthene	23.049	252	266973	5.645	ng	# 94
38) Benzo(k)fluoranthene	23.093	252	263641	5.466	ng	# 94
39) Benzo(a)pyrene	23.651	252	220208	5.816	ng	# 90
40) Dibenzo(a,h)anthracene	26.162	278	245606	6.096	ng	# 91
41) Benzo(g,h,i)perylene	26.867	276	258594	5.720	ng	95

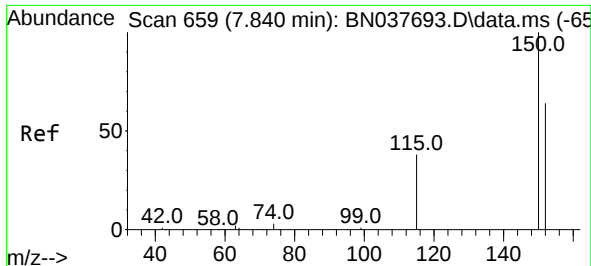
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091125\
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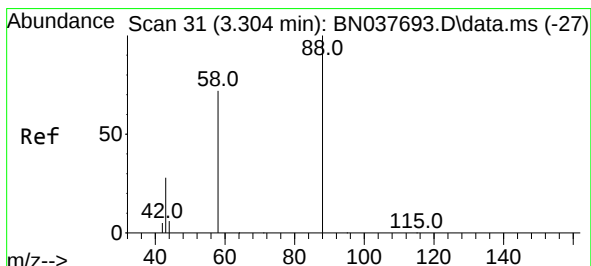
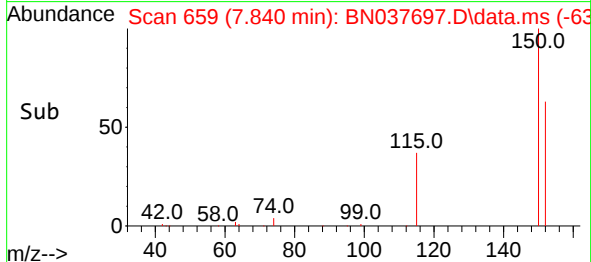
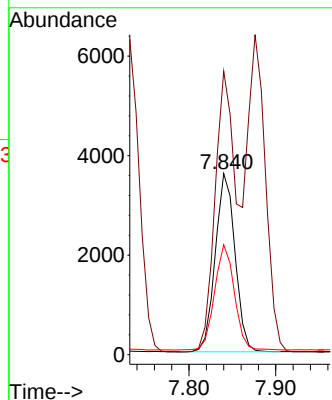
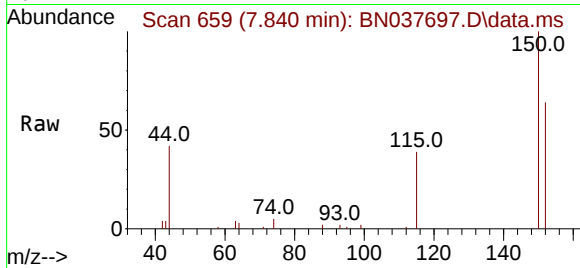




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.840 min Scan# 659
 Delta R.T. 0.000 min
 Lab File: BN037697.D
 Acq: 11 Sep 2025 13:33

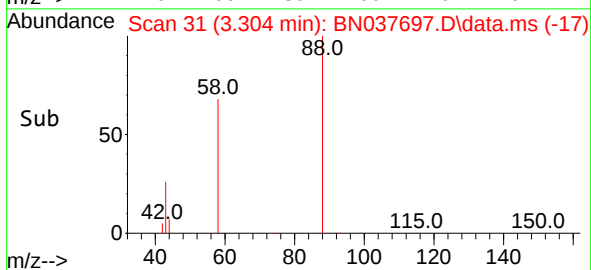
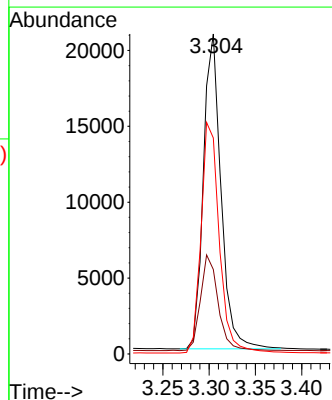
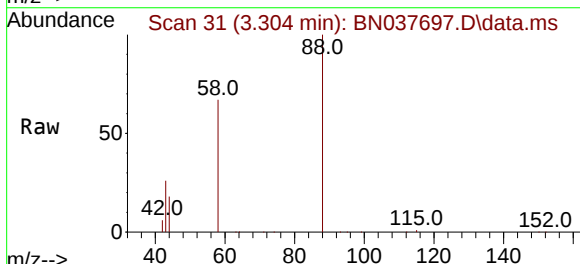
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

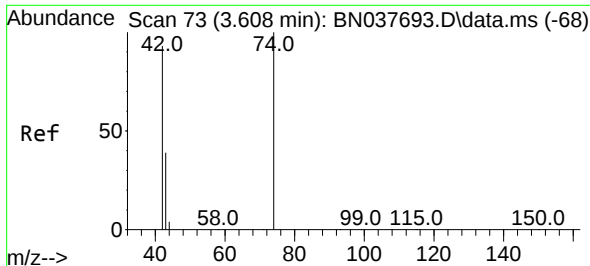
Tgt Ion:152 Resp: 5654
 Ion Ratio Lower Upper
 152 100
 150 156.6 124.5 186.7
 115 60.7 49.2 73.8



#2
 1,4-Dioxane
 Concen: 4.661 ng
 RT: 3.304 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN037697.D
 Acq: 11 Sep 2025 13:33

Tgt Ion: 88 Resp: 27447
 Ion Ratio Lower Upper
 88 100
 43 30.7 26.8 40.2
 58 76.0 61.9 92.9

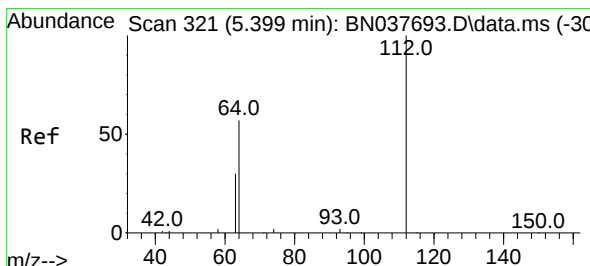
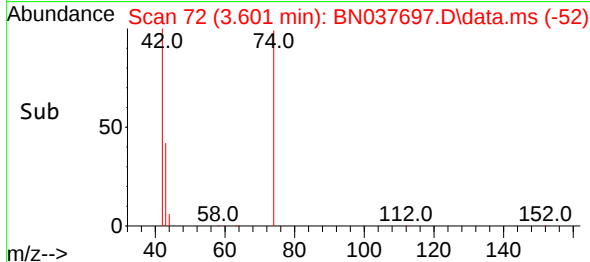
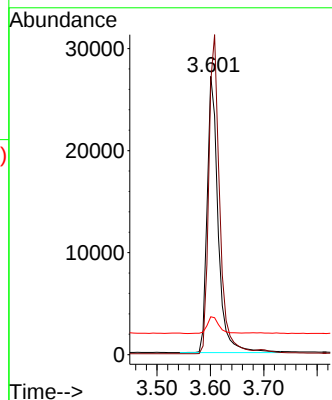
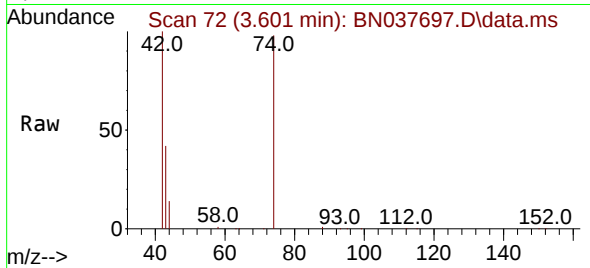




#3
n-Nitrosodimethylamine
Concen: 5.064 ng
RT: 3.601 min Scan# 71
Delta R.T. -0.007 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

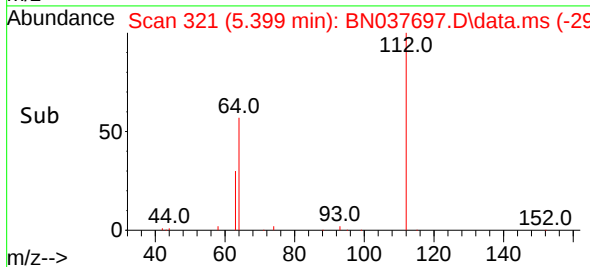
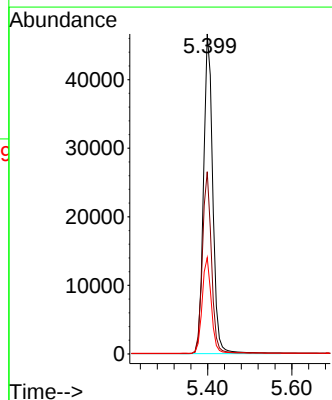
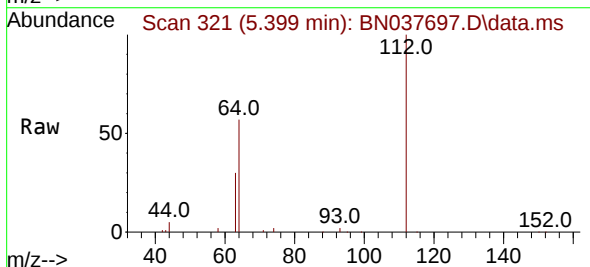
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

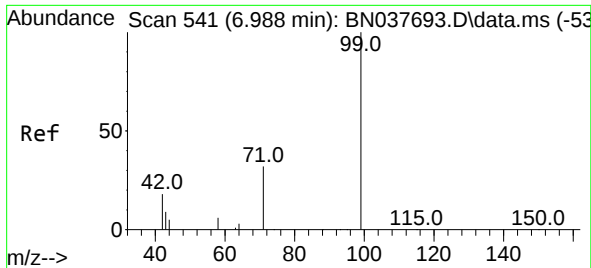
Tgt Ion: 42 Resp: 38960
Ion Ratio Lower Upper
42 100
74 114.1 86.0 129.0
44 6.6 8.4 12.6#



#4
2-Fluorophenol
Concen: 5.466 ng
RT: 5.399 min Scan# 321
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

Tgt Ion: 112 Resp: 70949
Ion Ratio Lower Upper
112 100
64 56.2 44.9 67.3
63 30.0 24.7 37.1





#5

Phenol-d6

Concen: 5.412 ng

RT: 6.988 min Scan# 541

Delta R.T. 0.000 min

Lab File: BN037697.D

Acq: 11 Sep 2025 13:33

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

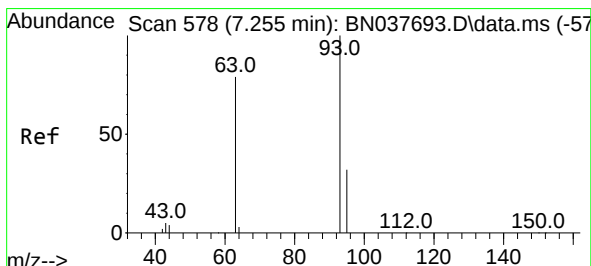
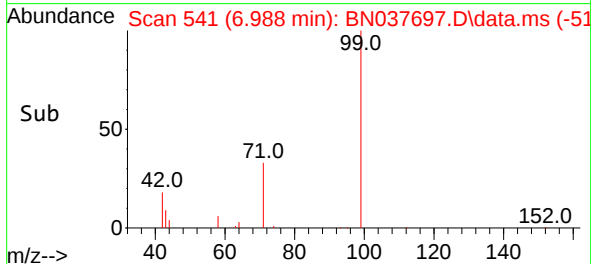
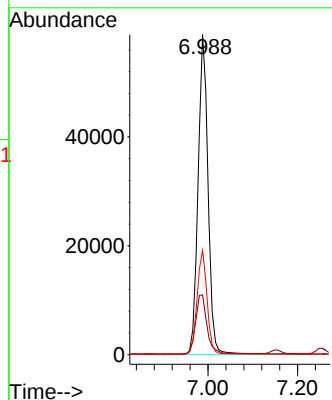
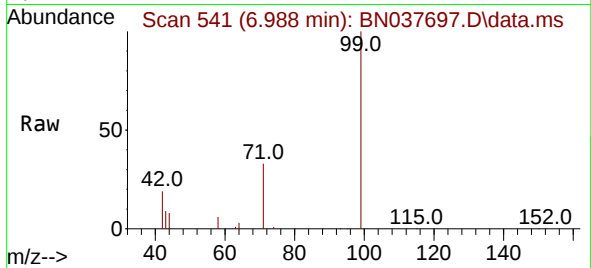
Tgt Ion: 99 Resp: 91084

Ion Ratio Lower Upper

99 100

42 20.8 16.6 24.8

71 32.6 26.7 40.1



#6

bis(2-Chloroethyl)ether

Concen: 4.995 ng

RT: 7.255 min Scan# 578

Delta R.T. 0.000 min

Lab File: BN037697.D

Acq: 11 Sep 2025 13:33

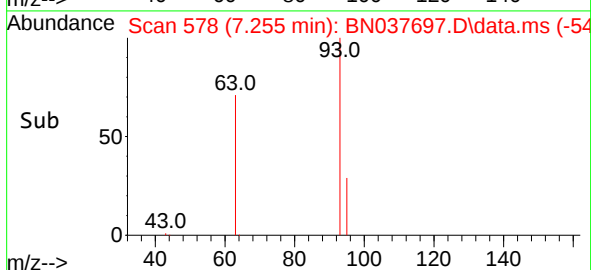
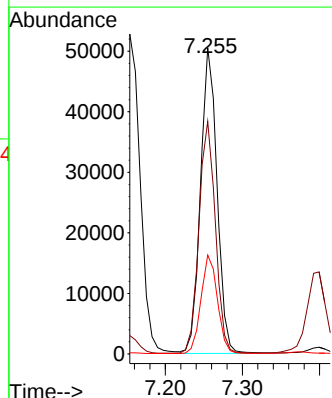
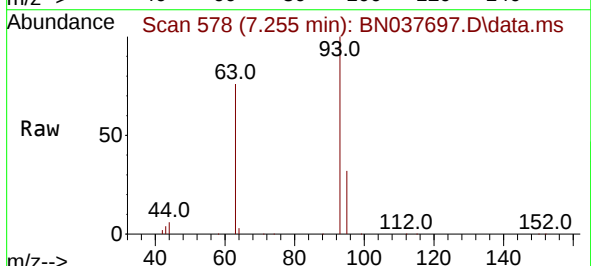
Tgt Ion: 93 Resp: 75108

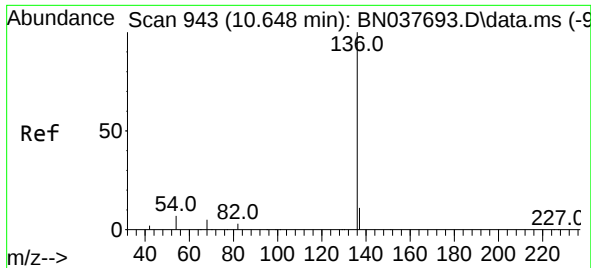
Ion Ratio Lower Upper

93 100

63 75.4 60.6 90.8

95 32.1 26.0 39.0

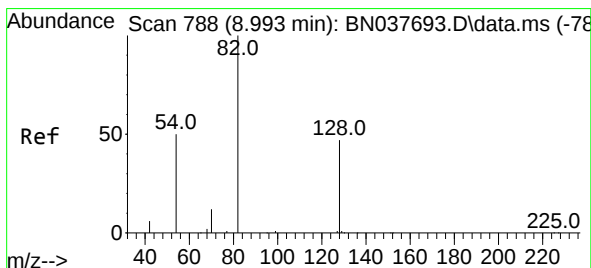
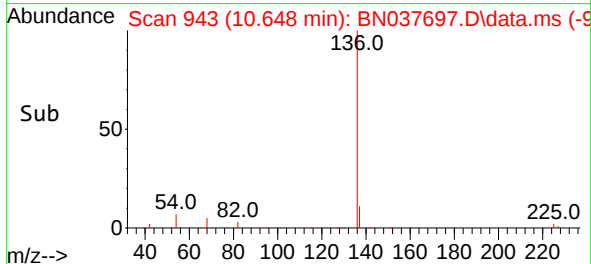
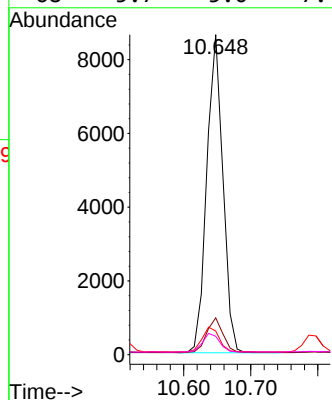
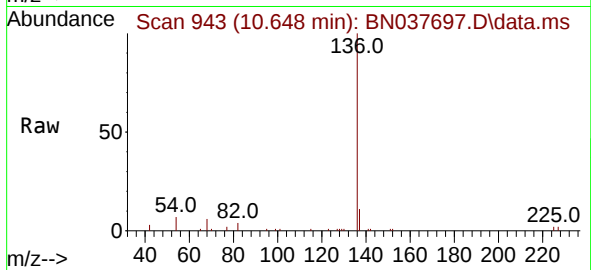




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

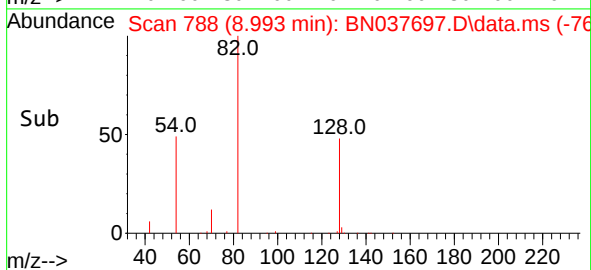
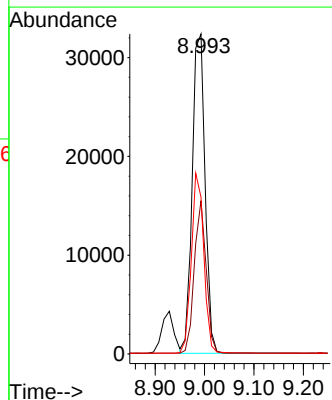
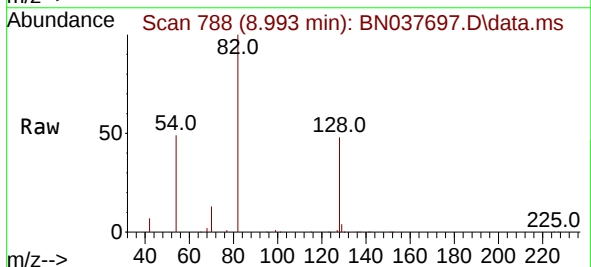
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

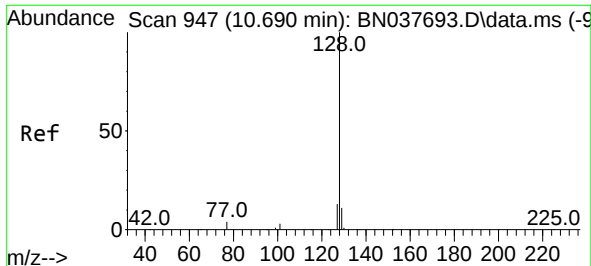
Tgt Ion:	136	Resp:	14362
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.1	13.7
54	7.4	6.3	9.5
68	5.7	5.0	7.4



#8
Nitrobenzene-d5
Concen: 5.559 ng
RT: 8.993 min Scan# 788
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

Tgt Ion:	82	Resp:	58397
Ion Ratio	Lower	Upper	
82	100		
128	47.9	38.3	57.5
54	49.0	41.4	62.2

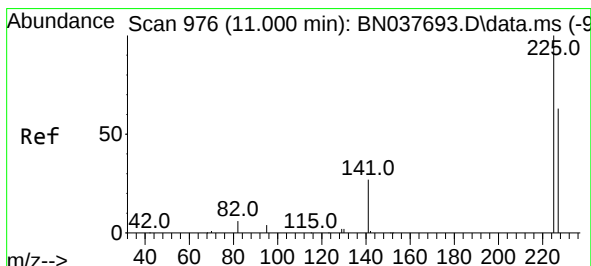
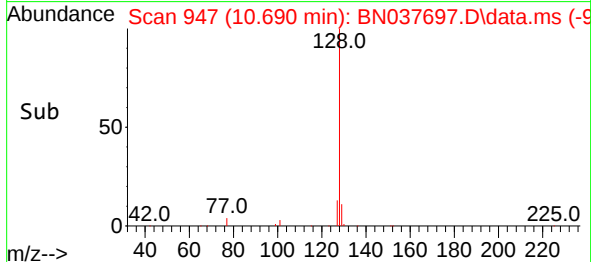
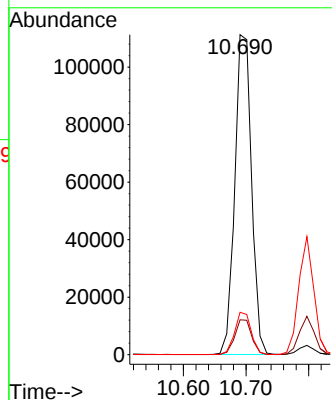
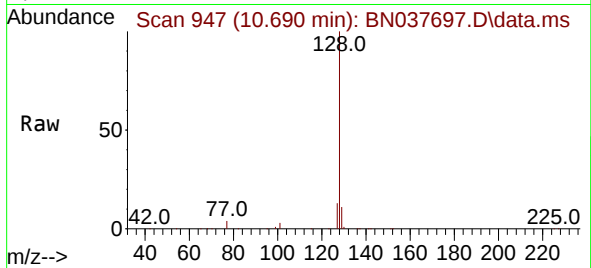




#9
Naphthalene
Concen: 5.253 ng
RT: 10.690 min Scan# 947
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

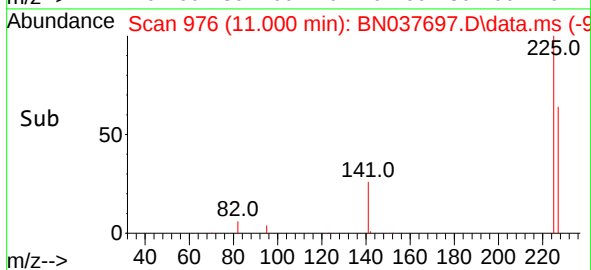
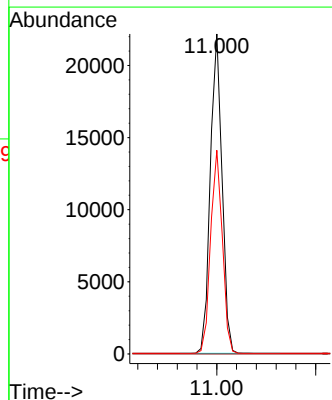
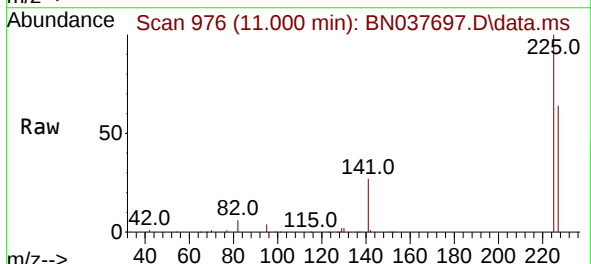
Instrument :
BNA_N
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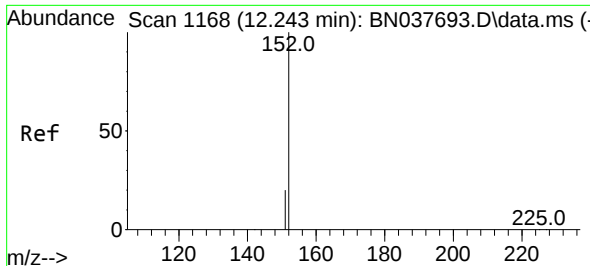
Tgt Ion:128 Resp: 206218
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 13.3 10.9 16.3



#10
Hexachlorobutadiene
Concen: 5.099 ng
RT: 11.000 min Scan# 976
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

Tgt Ion:225 Resp: 36218
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 50.9 76.3

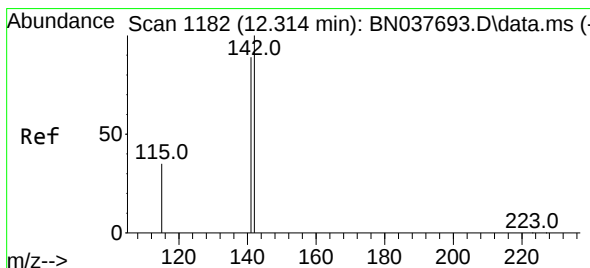
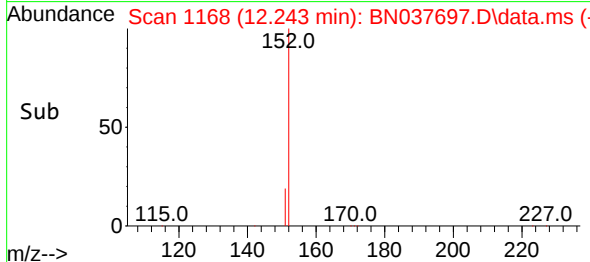
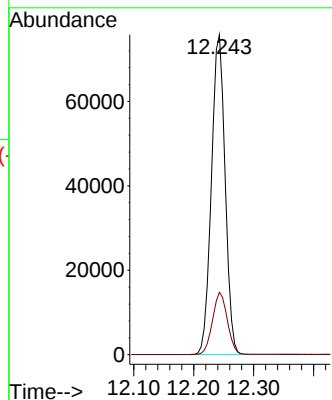
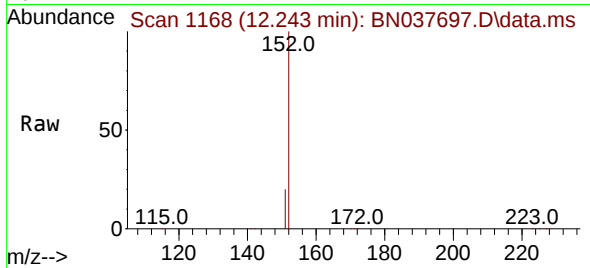




#11
2-Methylnaphthalene-d10
Concen: 6.306 ng
RT: 12.243 min Scan# 1168
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

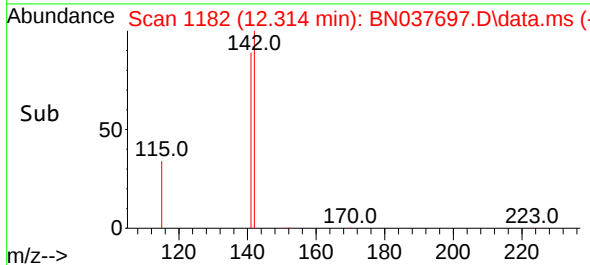
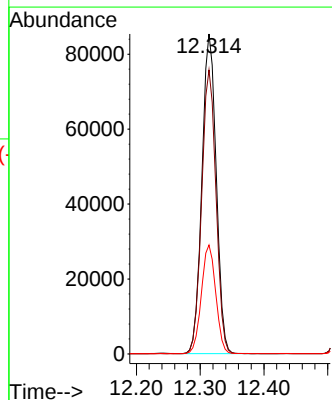
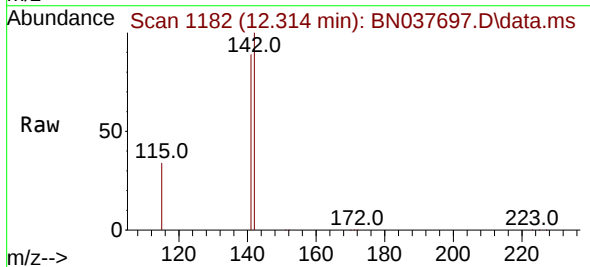
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

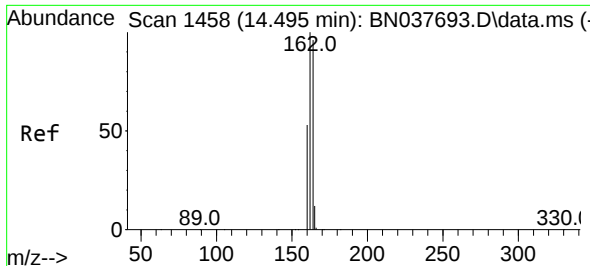
Tgt Ion:152 Resp: 119992
Ion Ratio Lower Upper
152 100
151 21.0 17.0 25.6



#12
2-Methylnaphthalene
Concen: 5.469 ng
RT: 12.314 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

Tgt Ion:142 Resp: 132802
Ion Ratio Lower Upper
142 100
141 88.7 71.6 107.4
115 34.1 28.6 43.0

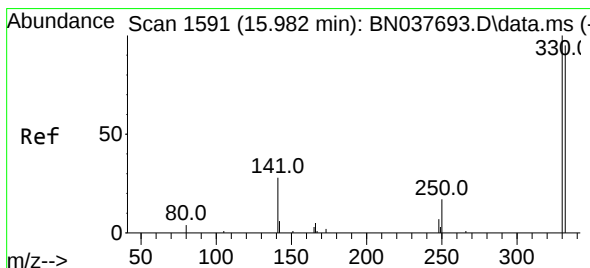
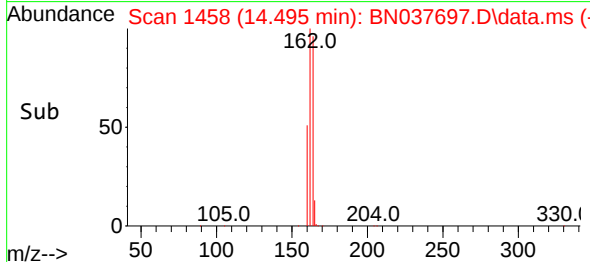
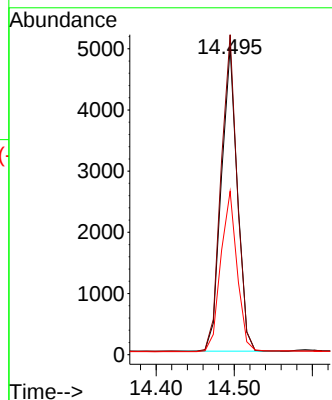
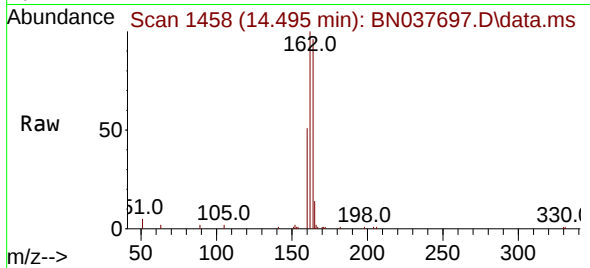




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.495 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

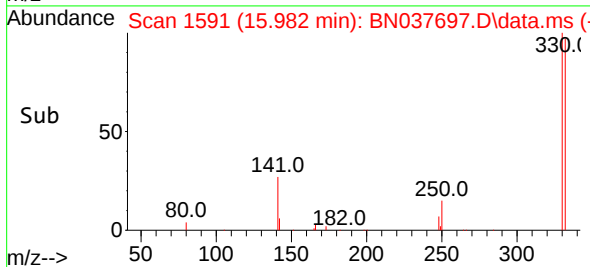
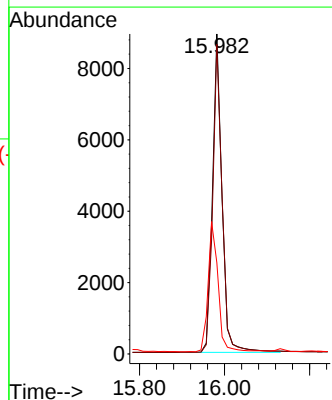
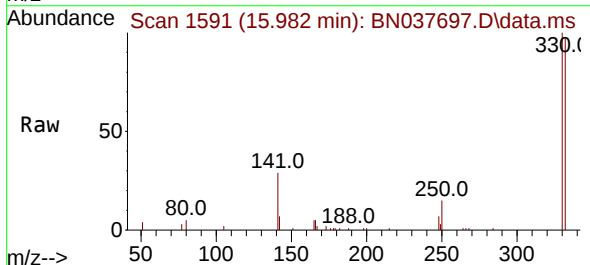
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

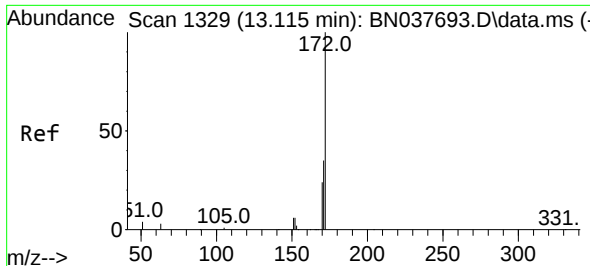
Tgt Ion:164 Resp: 7056
Ion Ratio Lower Upper
164 100
162 104.0 83.1 124.7
160 53.1 44.3 66.5



#14
2,4,6-Tribromophenol
Concen: 7.512 ng
RT: 15.982 min Scan# 1591
Delta R.T. -0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

Tgt Ion:330 Resp: 13825
Ion Ratio Lower Upper
330 100
332 96.1 75.3 112.9
141 43.3 35.0 52.4

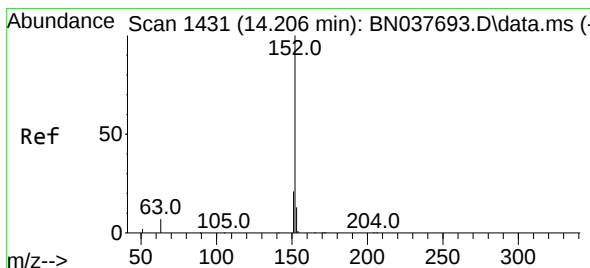
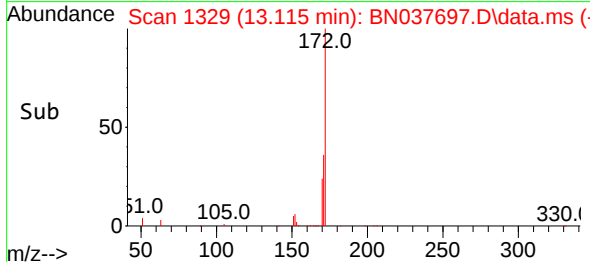
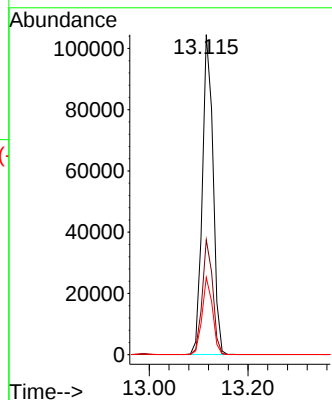
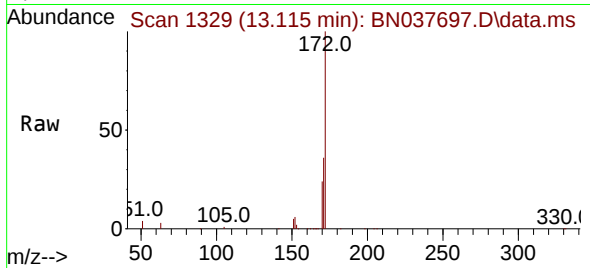




#15
2-Fluorobiphenyl
Concen: 5.334 ng
RT: 13.115 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

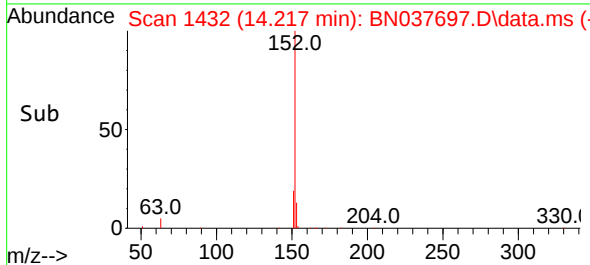
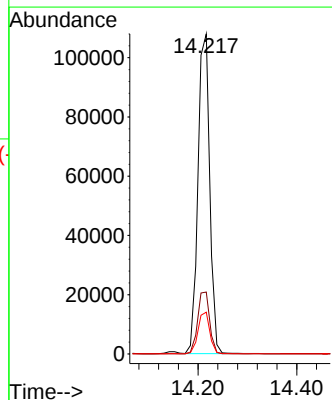
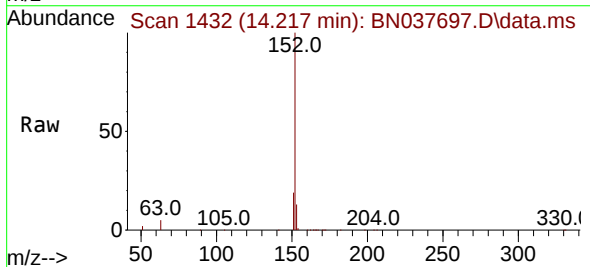
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

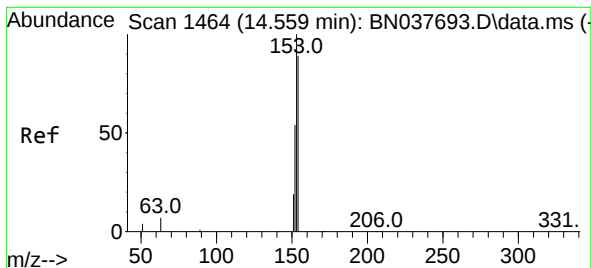
Tgt Ion:172 Resp: 157398
Ion Ratio Lower Upper
172 100
171 35.9 28.6 43.0
170 24.1 19.8 29.8



#16
Acenaphthylene
Concen: 5.505 ng
RT: 14.217 min Scan# 1432
Delta R.T. 0.011 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

Tgt Ion:152 Resp: 178140
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.2
153 13.0 10.4 15.6





#17

Acenaphthene

Concen: 5.435 ng

RT: 14.559 min Scan# 1464

Delta R.T. 0.000 min

Lab File: BN037697.D

Acq: 11 Sep 2025 13:33

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

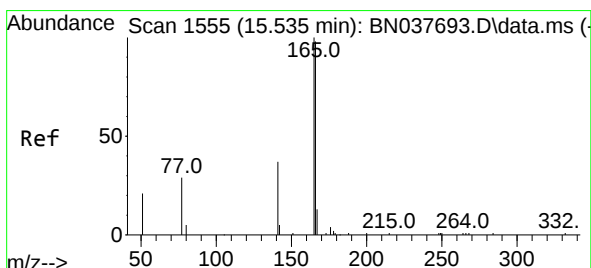
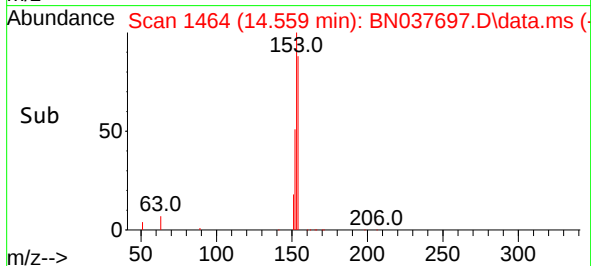
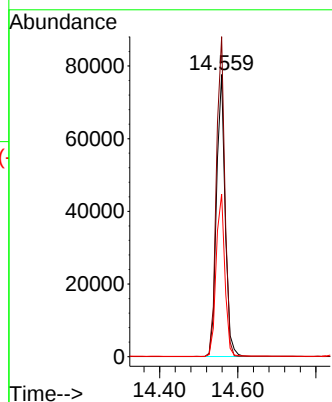
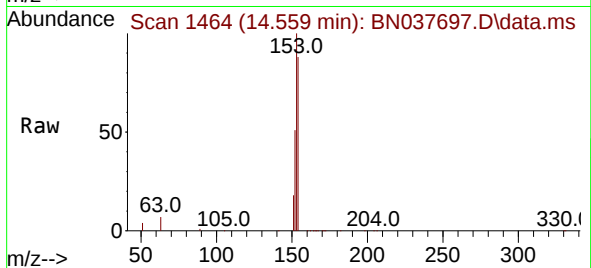
Tgt Ion:154 Resp: 118915

Ion Ratio Lower Upper

154 100

153 111.1 89.8 134.8

152 58.4 50.2 75.2



#18

Fluorene

Concen: 5.563 ng

RT: 15.535 min Scan# 1555

Delta R.T. 0.000 min

Lab File: BN037697.D

Acq: 11 Sep 2025 13:33

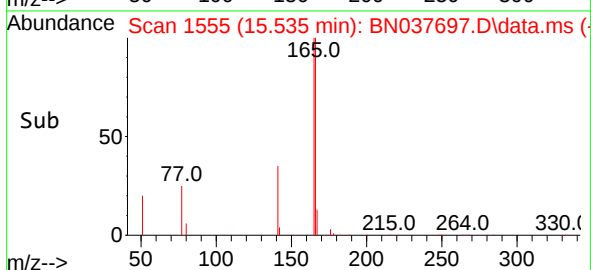
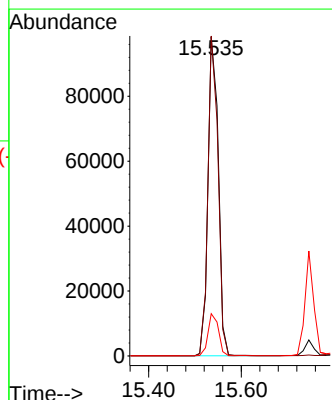
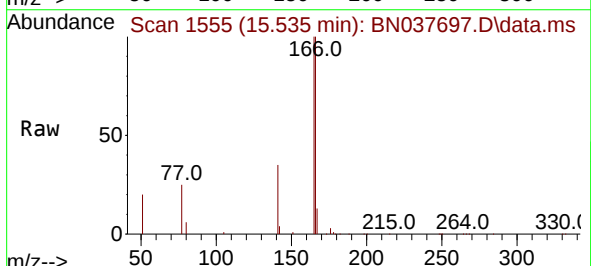
Tgt Ion:166 Resp: 147419

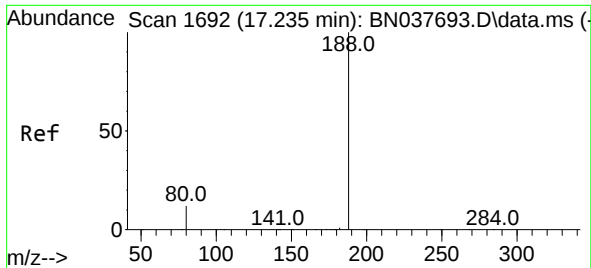
Ion Ratio Lower Upper

166 100

165 97.9 79.6 119.4

167 13.5 10.6 16.0

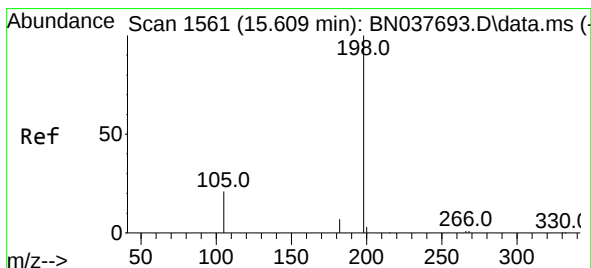
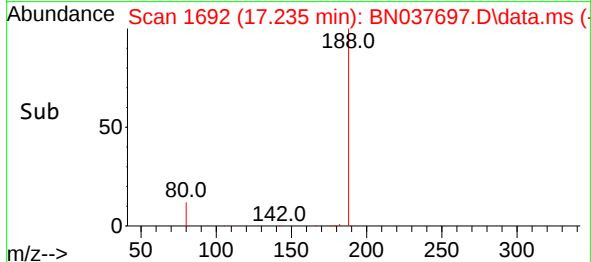
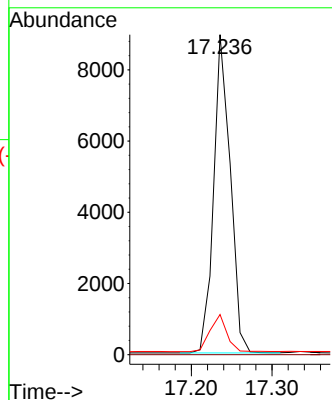
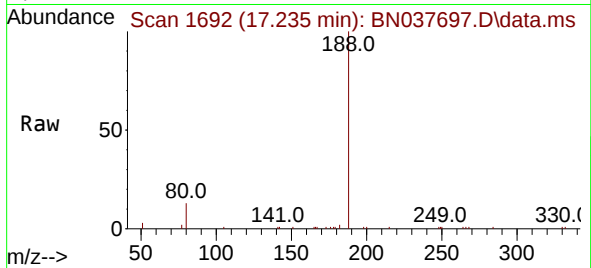




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.235 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

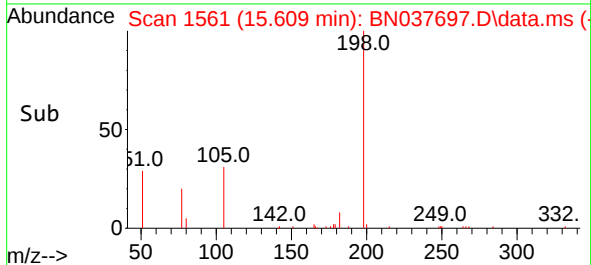
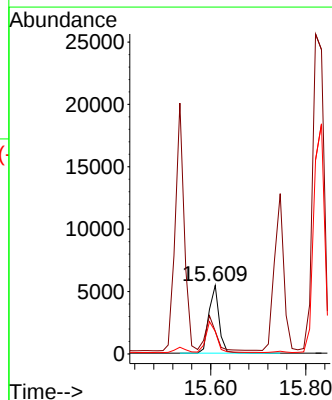
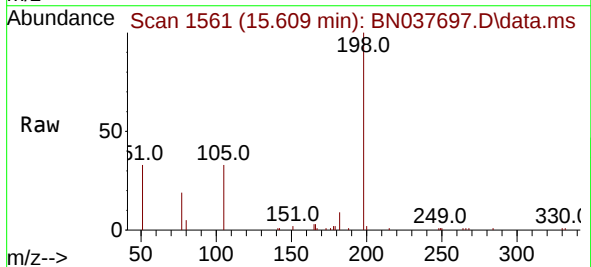
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

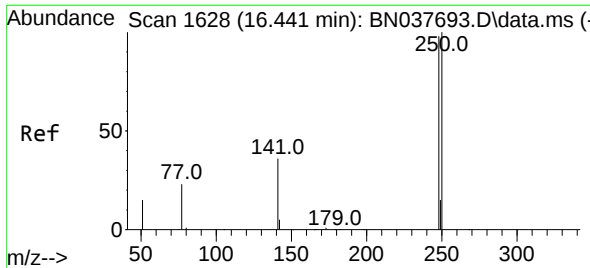
Tgt Ion:188 Resp: 12767
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.5 10.6 15.8



#20
4,6-Dinitro-2-methylphenol
Concen: 6.925 ng
RT: 15.609 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

Tgt Ion:198 Resp: 8188
Ion Ratio Lower Upper
198 100
51 33.2 95.1 142.7#
105 33.1 53.8 80.6#

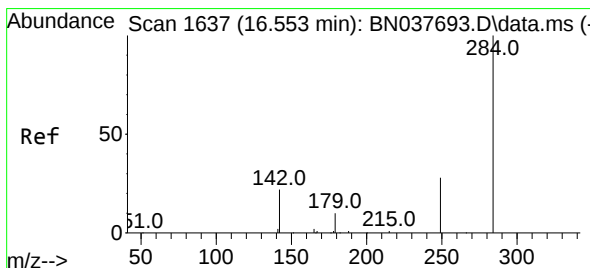
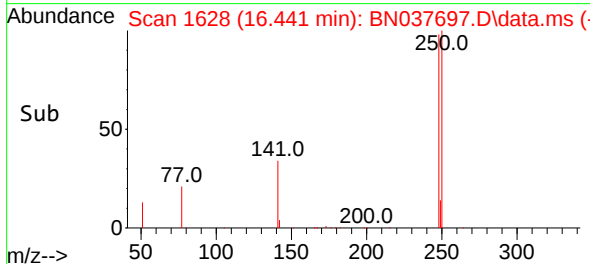
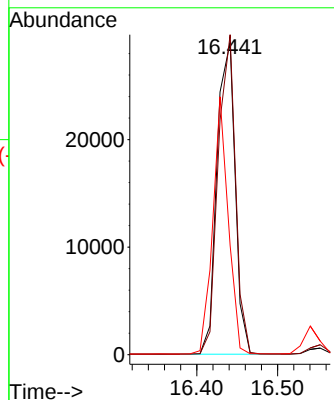
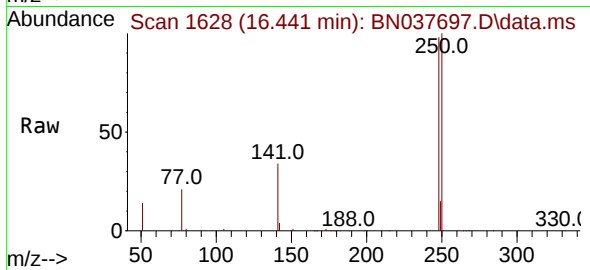




#21
4-Bromophenyl-phenylether
Concen: 5.448 ng
RT: 16.441 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

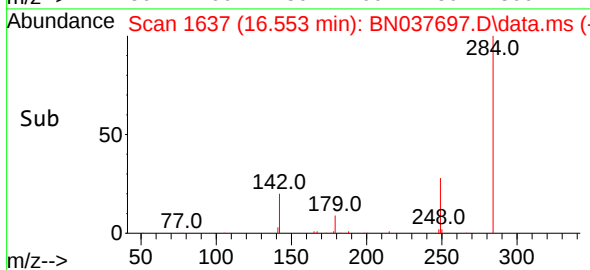
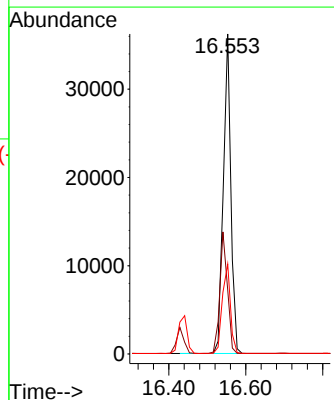
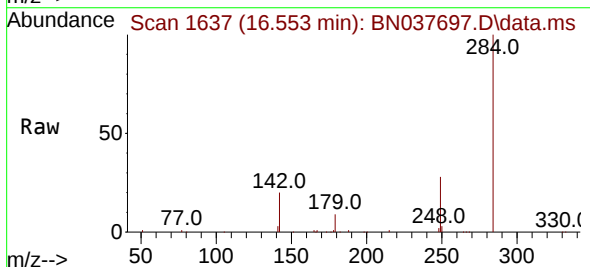
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

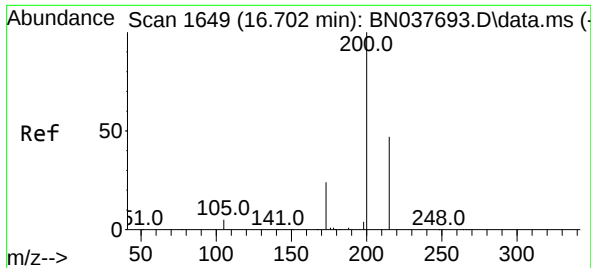
Tgt Ion:248 Resp: 45357
Ion Ratio Lower Upper
248 100
250 102.5 81.5 122.3
141 35.0 30.8 46.2



#22
Hexachlorobenzene
Concen: 5.160 ng
RT: 16.553 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

Tgt Ion:284 Resp: 49411
Ion Ratio Lower Upper
284 100
142 38.2 30.9 46.3
249 30.2 24.8 37.2

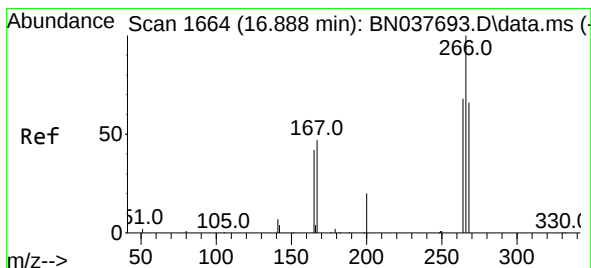
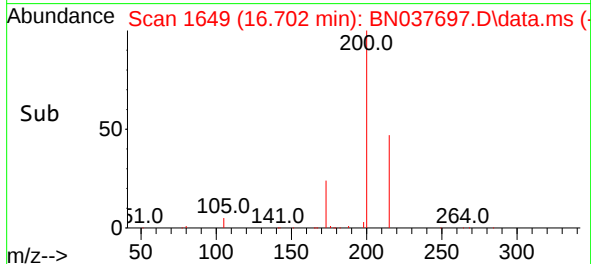
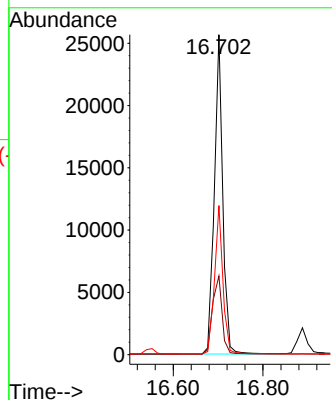
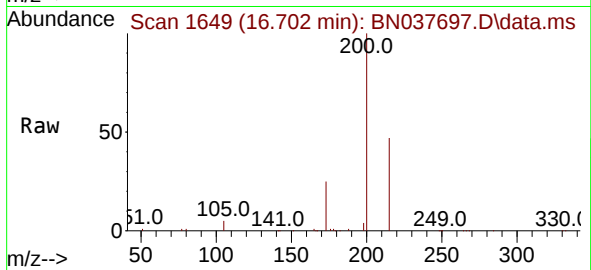




#23
 Atrazine
 Concen: 6.295 ng
 RT: 16.702 min Scan# 1649
 Delta R.T. 0.000 min
 Lab File: BN037697.D
 Acq: 11 Sep 2025 13:33

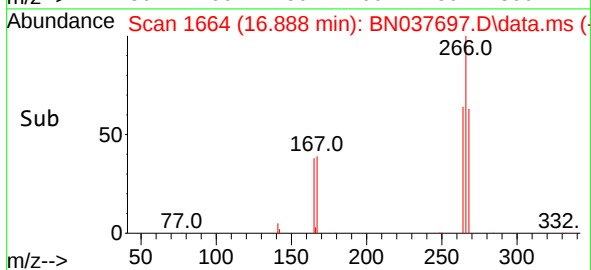
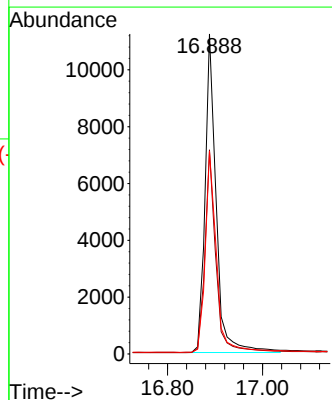
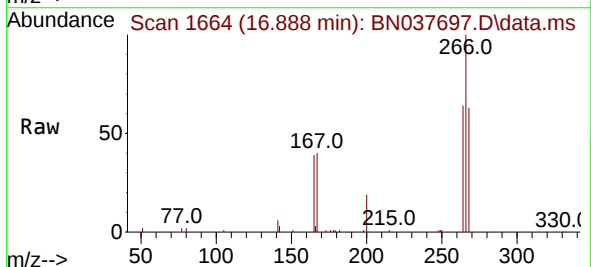
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

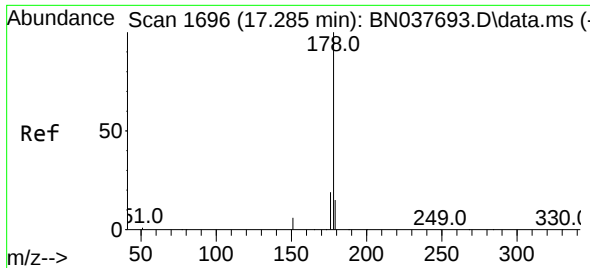
Tgt Ion:200 Resp: 33341
 Ion Ratio Lower Upper
 200 100
 173 24.6 21.4 32.2
 215 46.6 39.2 58.8



#24
 Pentachlorophenol
 Concen: 6.581 ng
 RT: 16.888 min Scan# 1664
 Delta R.T. 0.000 min
 Lab File: BN037697.D
 Acq: 11 Sep 2025 13:33

Tgt Ion:266 Resp: 18297
 Ion Ratio Lower Upper
 266 100
 264 62.8 51.6 77.4
 268 63.6 53.2 79.8

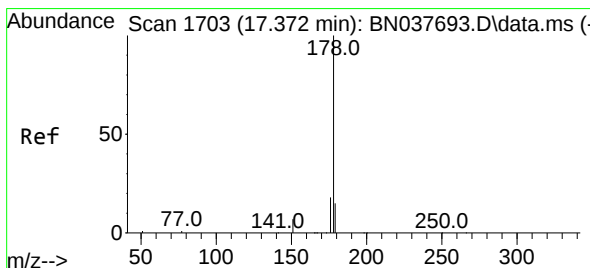
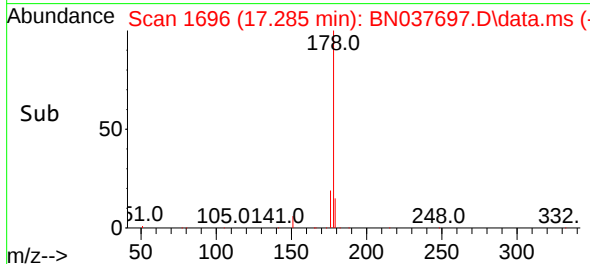
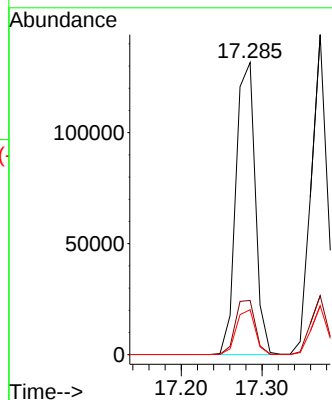
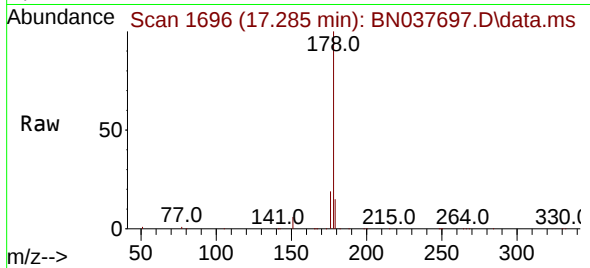




#25
Phenanthrene
Concen: 5.441 ng
RT: 17.285 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

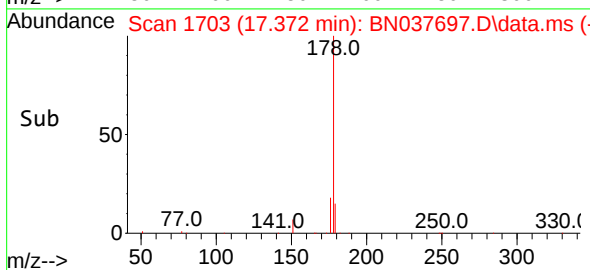
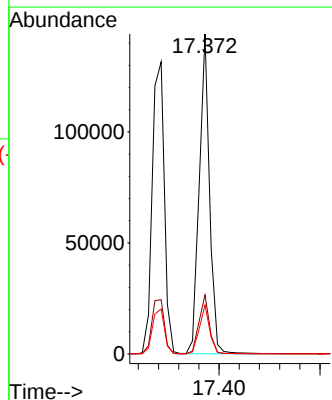
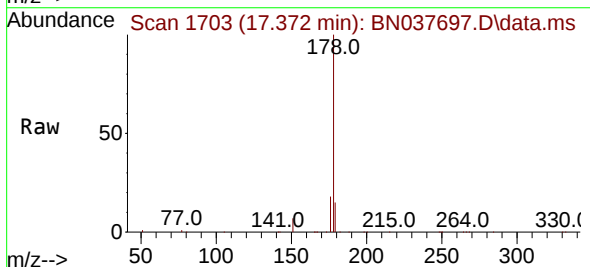
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

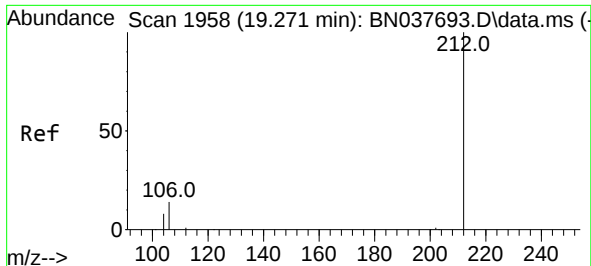
Tgt Ion:178 Resp: 218722
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.1 12.2 18.2



#26
Anthracene
Concen: 5.741 ng
RT: 17.372 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

Tgt Ion:178 Resp: 204421
Ion Ratio Lower Upper
178 100
176 18.6 14.6 22.0
179 15.2 12.2 18.4

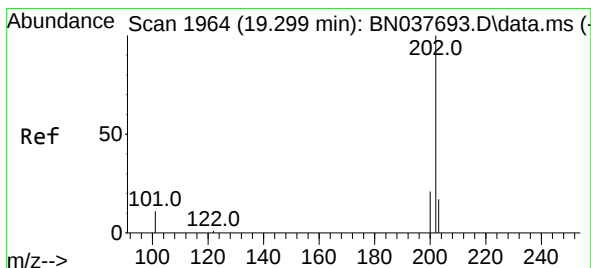
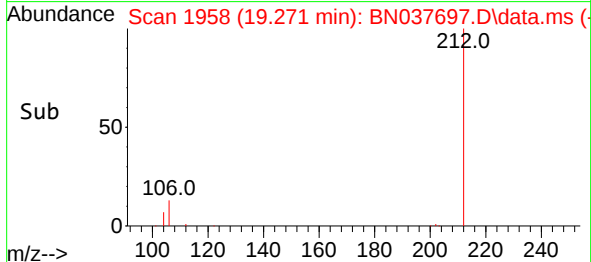
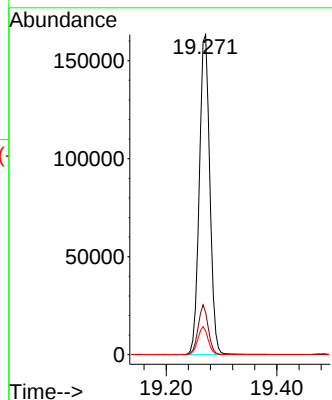
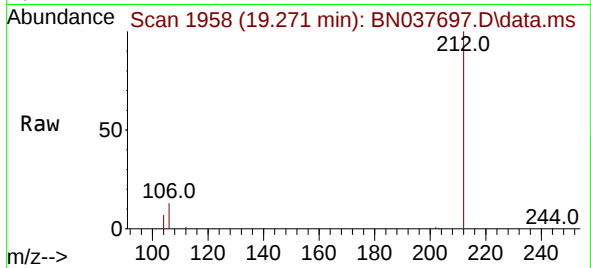




#27
Fluoranthene-d10
Concen: 6.721 ng
RT: 19.271 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

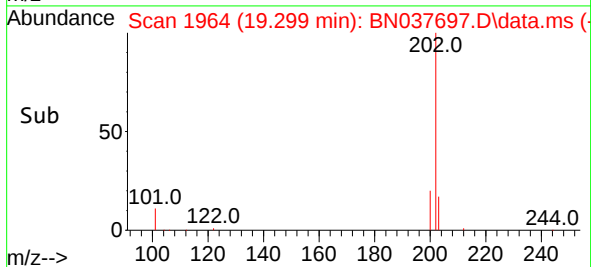
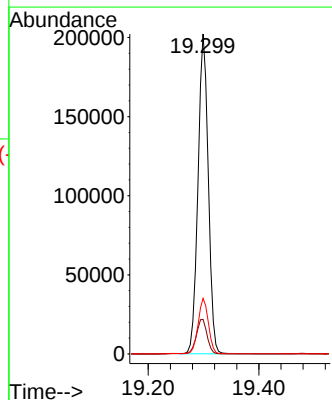
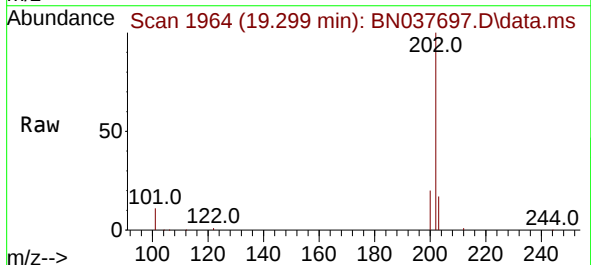
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

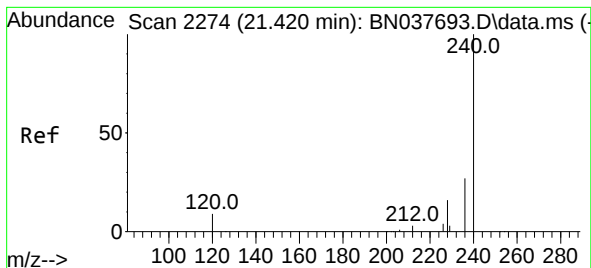
Tgt Ion:212 Resp: 215419
Ion Ratio Lower Upper
212 100
106 14.9 12.2 18.2
104 8.5 6.9 10.3



#28
Fluoranthene
Concen: 5.926 ng
RT: 19.299 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

Tgt Ion:202 Resp: 261250
Ion Ratio Lower Upper
202 100
101 11.4 9.3 13.9
203 17.3 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.420 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN037697.D

Acq: 11 Sep 2025 13:33

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

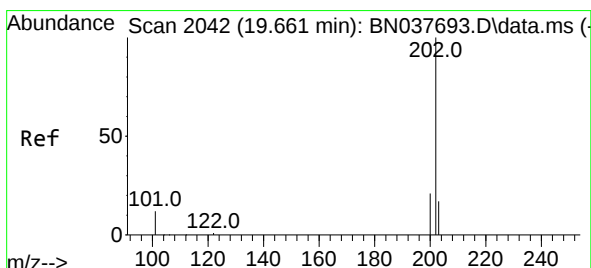
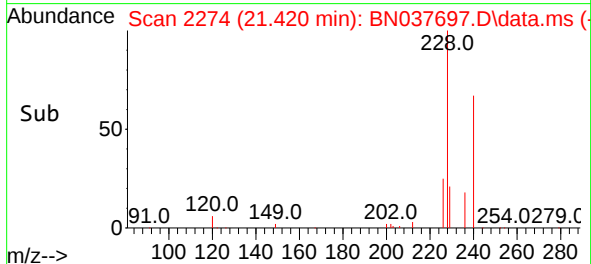
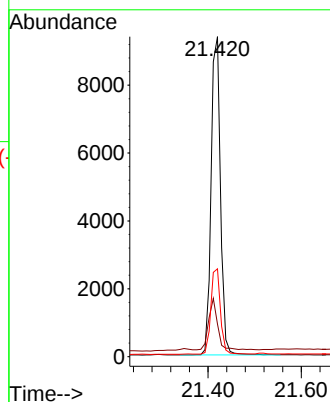
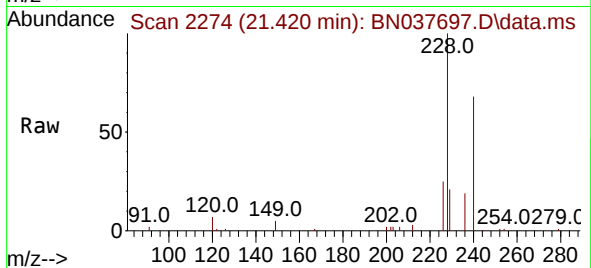
Tgt Ion:240 Resp: 13060

Ion Ratio Lower Upper

240 100

120 10.2 9.2 13.8

236 27.4 22.6 33.8



#30

Pyrene

Concen: 5.077 ng

RT: 19.661 min Scan# 2042

Delta R.T. 0.000 min

Lab File: BN037697.D

Acq: 11 Sep 2025 13:33

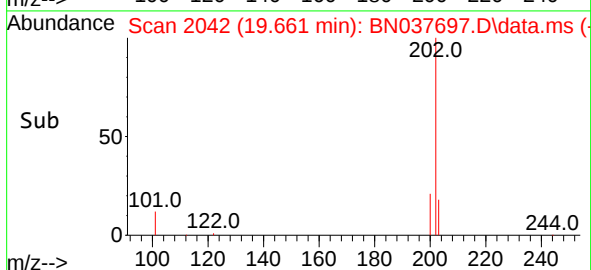
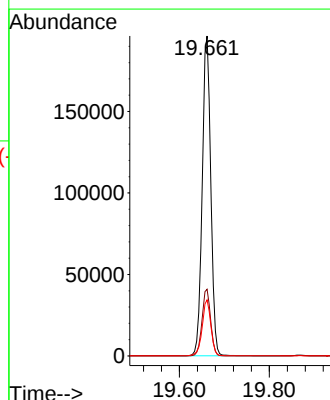
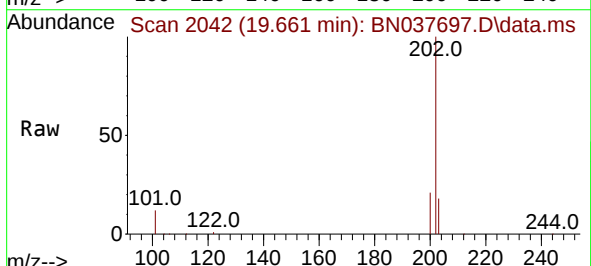
Tgt Ion:202 Resp: 259551

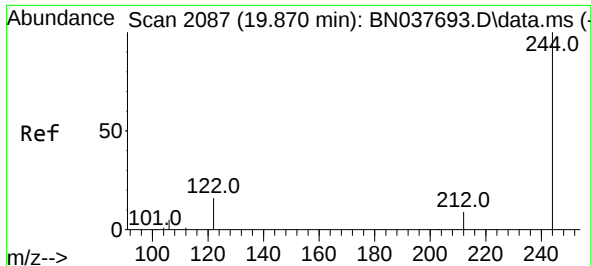
Ion Ratio Lower Upper

202 100

200 21.0 16.8 25.2

203 17.8 14.3 21.5

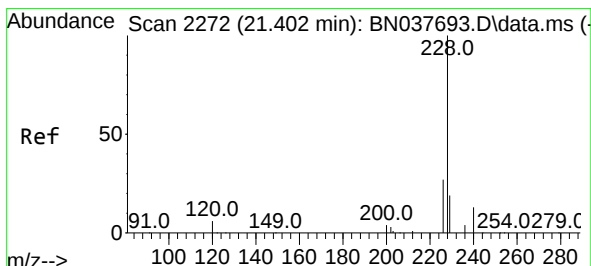
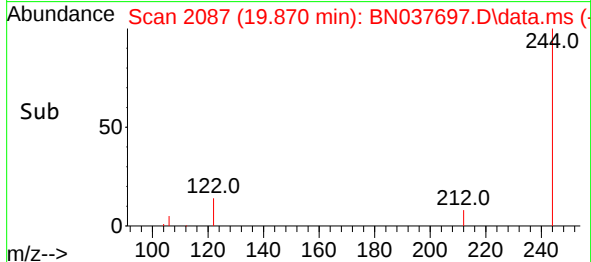
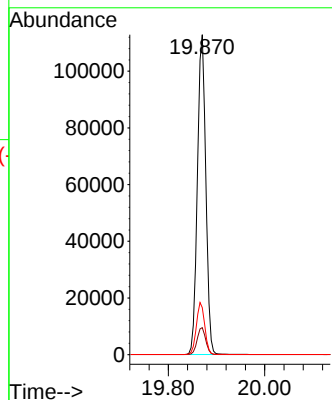
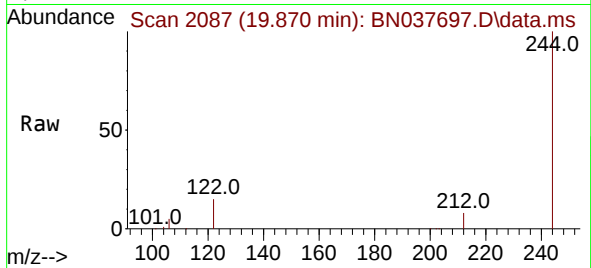




#31
 Terphenyl-d14
 Concen: 5.493 ng
 RT: 19.870 min Scan# 2087
 Delta R.T. 0.000 min
 Lab File: BN037697.D
 Acq: 11 Sep 2025 13:33

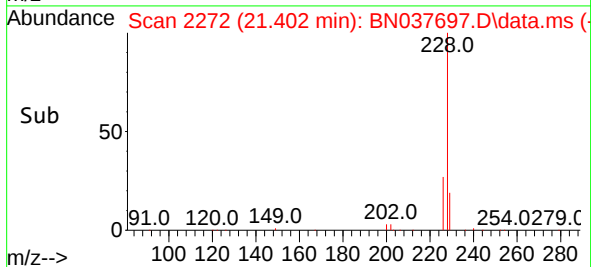
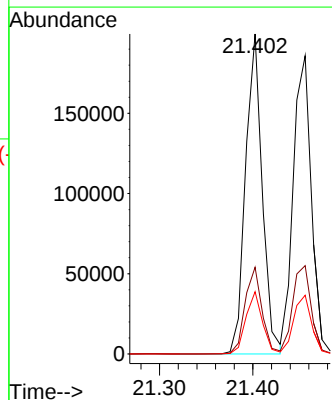
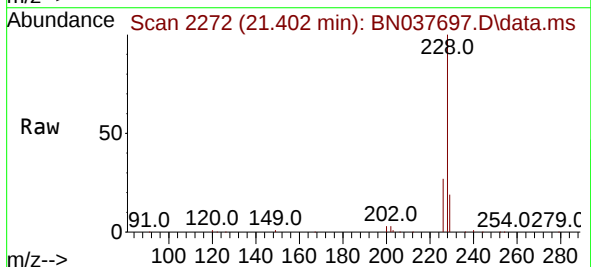
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

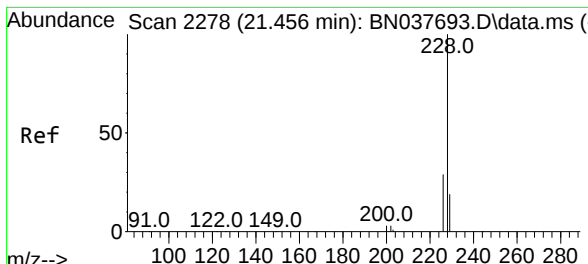
Tgt Ion:244 Resp: 145595
 Ion Ratio Lower Upper
 244 100
 212 8.5 7.5 11.3
 122 14.7 13.2 19.8



#32
 Benzo(a)anthracene
 Concen: 5.454 ng
 RT: 21.402 min Scan# 2272
 Delta R.T. 0.000 min
 Lab File: BN037697.D
 Acq: 11 Sep 2025 13:33

Tgt Ion:228 Resp: 248434
 Ion Ratio Lower Upper
 228 100
 226 27.1 22.2 33.2
 229 19.5 15.8 23.6



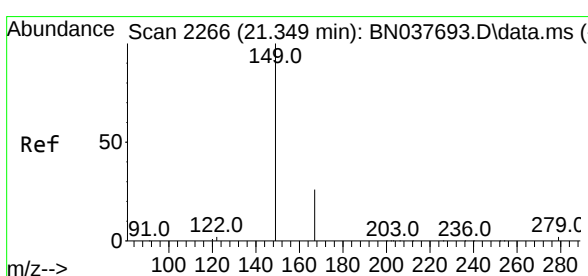
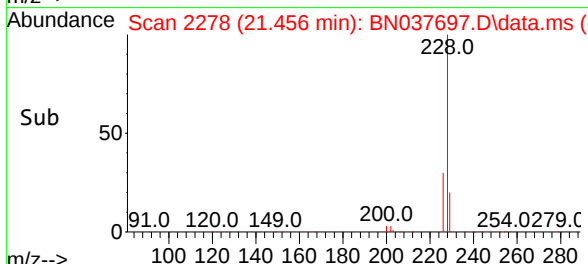
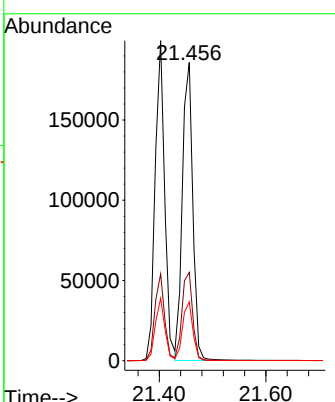
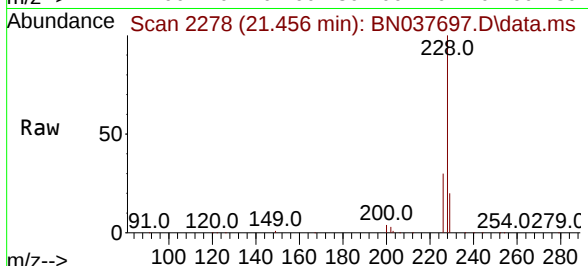


#33
 Chrysene
 Concen: 5.158 ng
 RT: 21.456 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN037697.D
 Acq: 11 Sep 2025 13:33

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion: 228 Resp: 251956

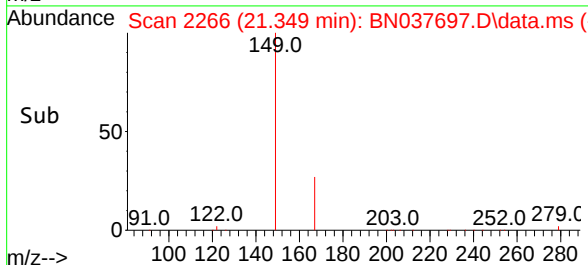
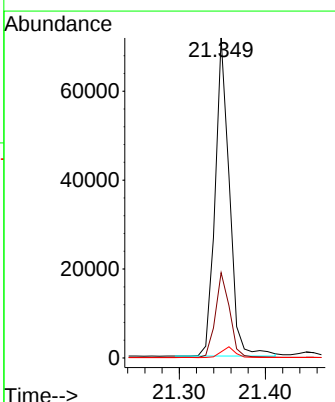
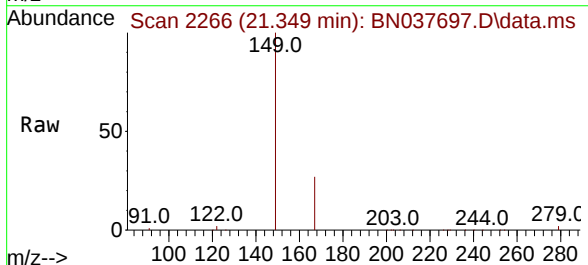
Ion	Ratio	Lower	Upper
228	100		
226	29.6	23.5	35.3
229	19.7	15.9	23.9

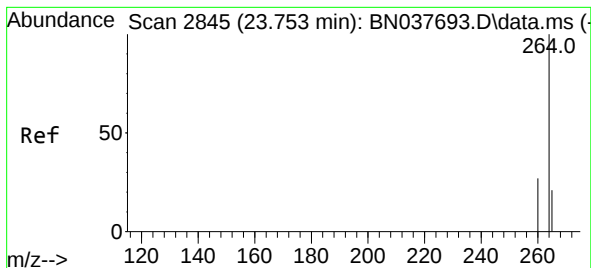


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 6.091 ng
 RT: 21.349 min Scan# 2266
 Delta R.T. 0.000 min
 Lab File: BN037697.D
 Acq: 11 Sep 2025 13:33

Tgt Ion: 149 Resp: 82262

Ion	Ratio	Lower	Upper
149	100		
167	26.7	20.8	31.2
279	3.2	3.3	4.9





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.753 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN037697.D

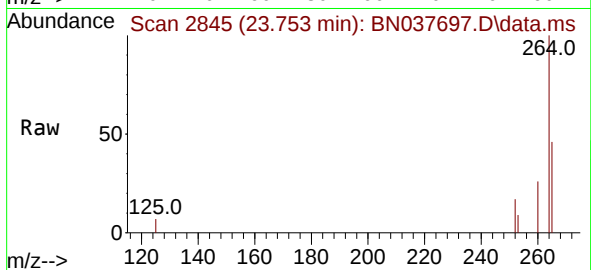
Acq: 11 Sep 2025 13:33

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



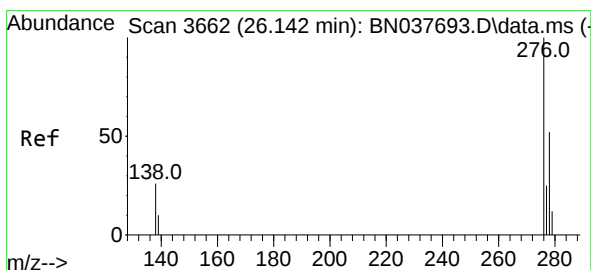
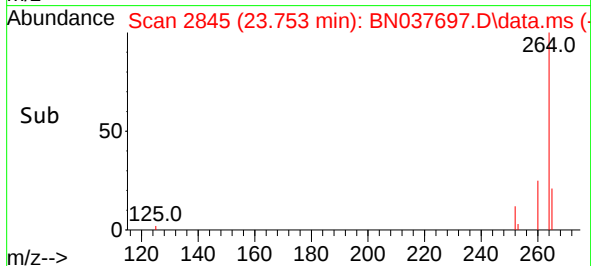
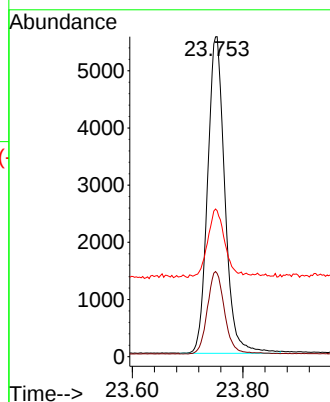
Tgt Ion:264 Resp: 12009

Ion	Ratio	Lower	Upper
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264	100		
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260	26.0	21.8	32.8
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265	45.6	39.4	59.2
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#36

Indeno(1,2,3-cd)pyrene

Concen: 6.024 ng

RT: 26.145 min Scan# 3663

Delta R.T. 0.003 min

Lab File: BN037697.D

Acq: 11 Sep 2025 13:33

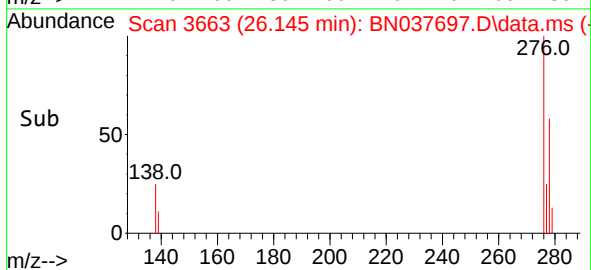
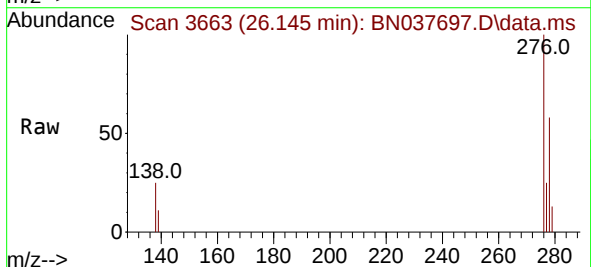
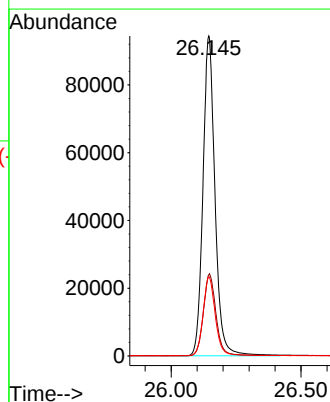
Tgt Ion:276 Resp: 303960

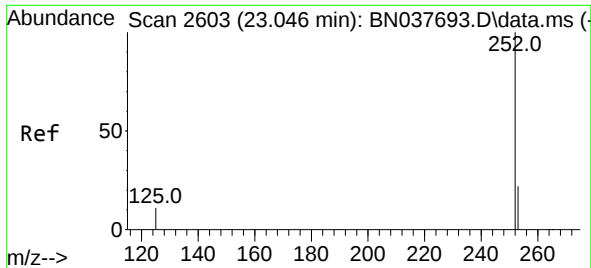
Ion	Ratio	Lower	Upper
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276	100		
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138	26.6	21.9	32.9
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277	25.1	20.1	30.1
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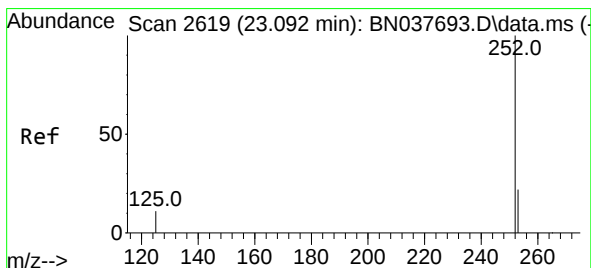
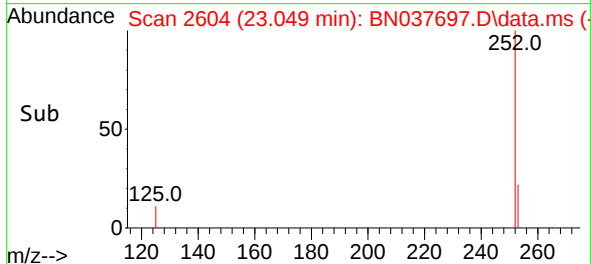
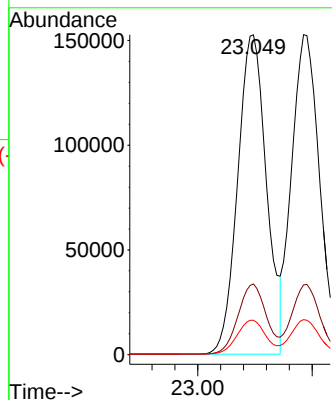
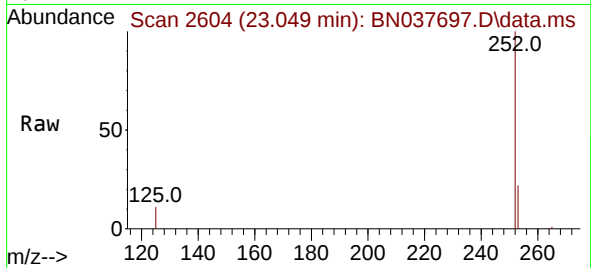




#37
Benzo(b)fluoranthene
Concen: 5.645 ng
RT: 23.049 min Scan# 2604
Delta R.T. 0.003 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

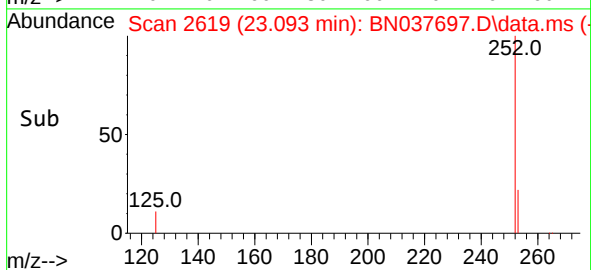
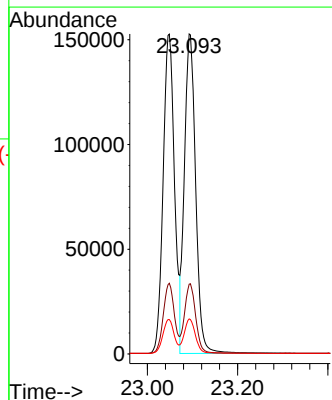
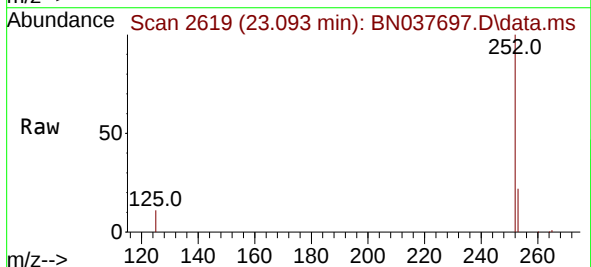
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

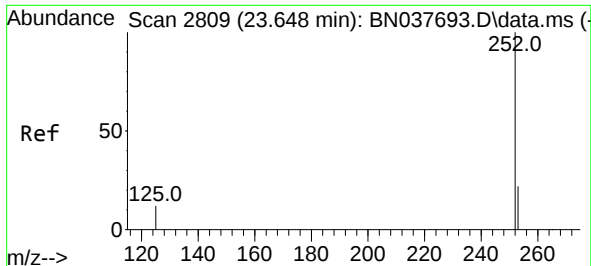
Tgt Ion:252 Resp: 266973
Ion Ratio Lower Upper
252 100
253 22.1 19.4 29.2
125 10.7 11.2 16.8#



#38
Benzo(k)fluoranthene
Concen: 5.466 ng
RT: 23.093 min Scan# 2619
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

Tgt Ion:252 Resp: 263641
Ion Ratio Lower Upper
252 100
253 21.8 19.4 29.0
125 10.9 11.6 17.4#

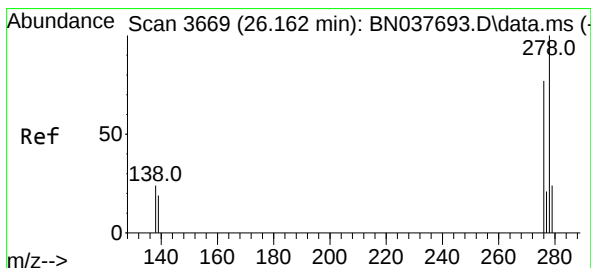
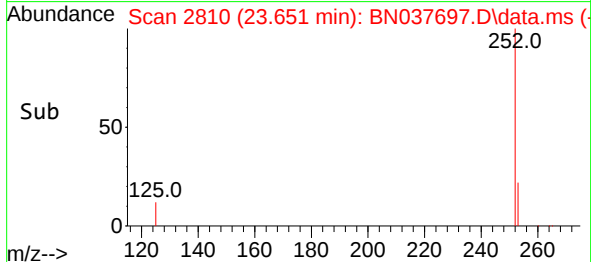
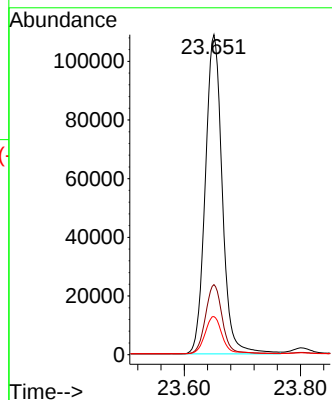
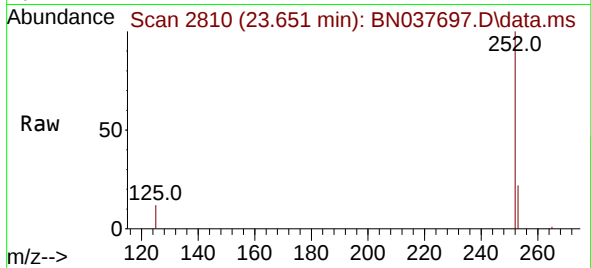




#39
Benzo(a)pyrene
Concen: 5.816 ng
RT: 23.651 min Scan# 2810
Delta R.T. 0.003 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

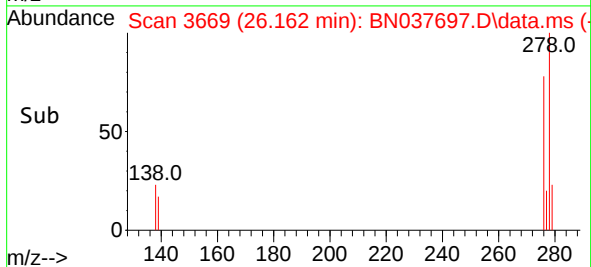
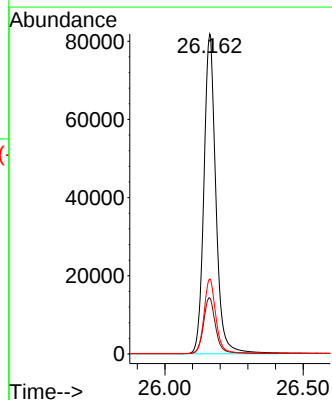
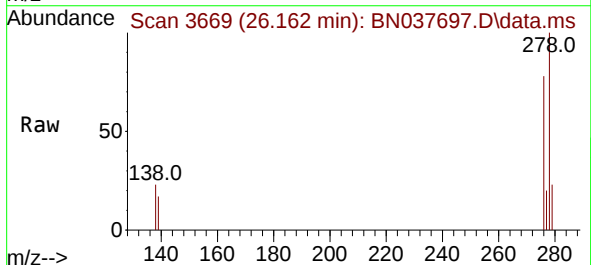
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

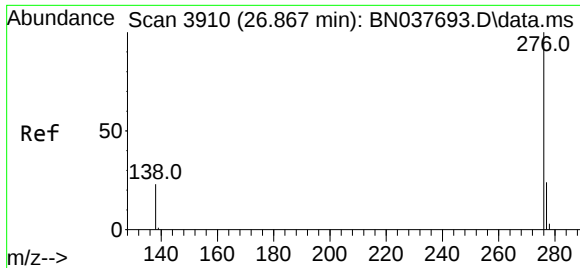
Tgt Ion:252 Resp: 220208
Ion Ratio Lower Upper
252 100
253 21.9 20.8 31.2
125 11.9 13.9 20.9#



#40
Dibenzo(a,h)anthracene
Concen: 6.096 ng
RT: 26.162 min Scan# 3669
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

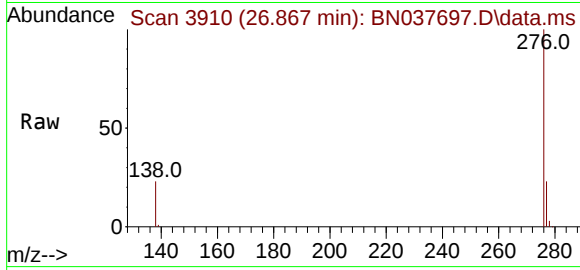
Tgt Ion:278 Resp: 245606
Ion Ratio Lower Upper
278 100
139 17.5 17.8 26.6#
279 23.5 22.0 33.0





#41
Benzo(g,h,i)perylene
Concen: 5.720 ng
RT: 26.867 min Scan# 3910
Delta R.T. 0.000 min
Lab File: BN037697.D
Acq: 11 Sep 2025 13:33

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:276 Resp: 258594
Ion Ratio Lower Upper
276 100
277 23.5 20.6 31.0
138 22.7 20.2 30.2

