

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092525\
 Data File : BN037906.D
 Acq On : 26 Sep 2025 02:16
 Operator : RC/JU
 Sample : PB169794BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 26 07:38:12 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 24 11:00:01 2025
 Response via : Initial Calibration

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

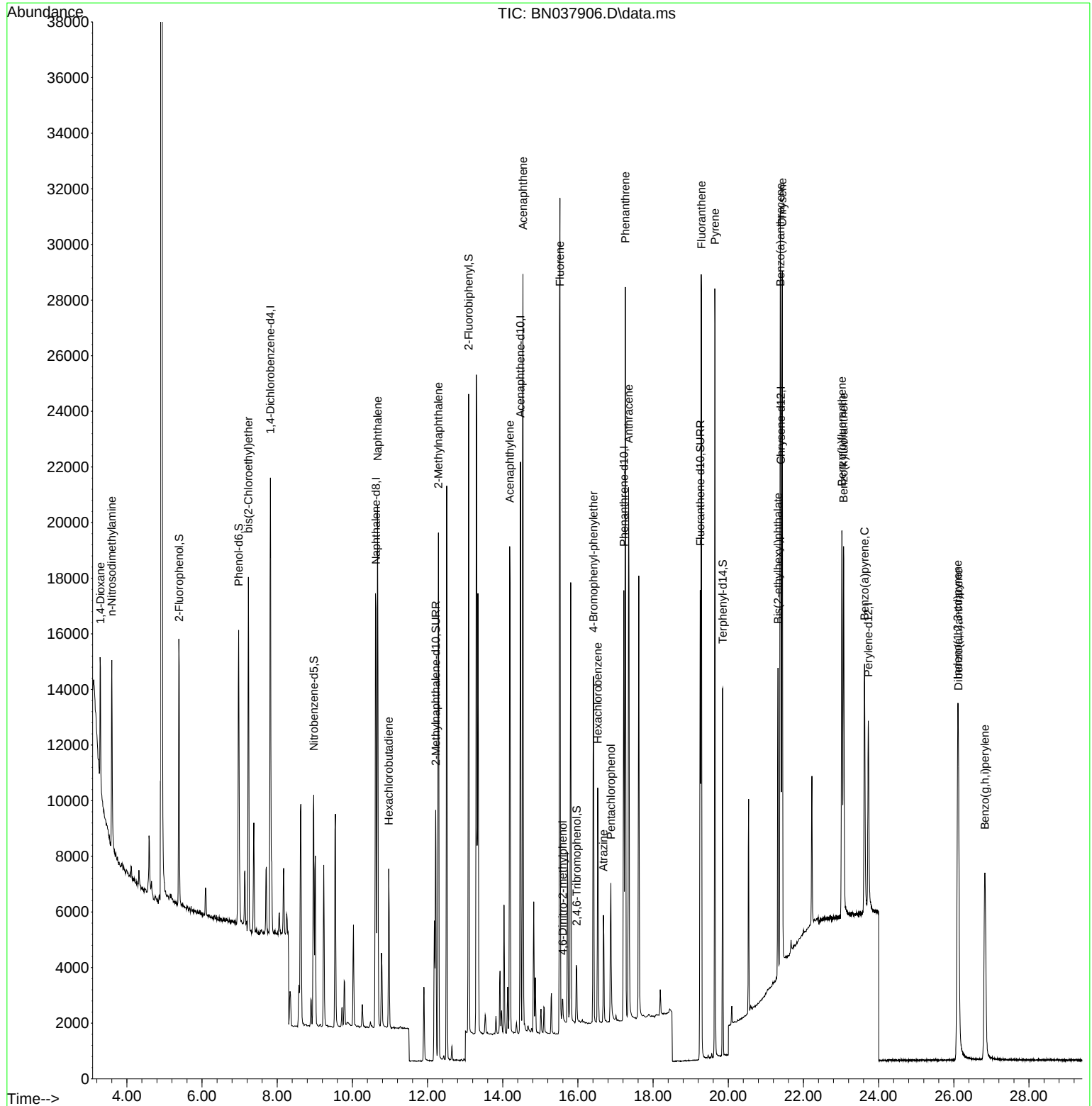
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	7872	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	21986	0.400	ng	0.00
13) Acenaphthene-d10	14.473	164	10679	0.400	ng	0.00
19) Phenanthrene-d10	17.223	188	20250	0.400	ng	0.00
29) Chrysene-d12	21.402	240	13542	0.400	ng	0.00
35) Perylene-d12	23.727	264	9649	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	7605	0.423	ng	0.00
5) Phenol-d6	6.973	99	9553	0.405	ng	0.00
8) Nitrobenzene-d5	8.971	82	6755	0.403	ng	0.00
11) 2-Methylnaphthalene-d10	12.217	152	11675	0.382	ng	0.00
14) 2,4,6-Tribromophenol	15.969	330	1320	0.326	ng	0.00
15) 2-Fluorobiphenyl	13.094	172	18411	0.421	ng	0.00
27) Fluoranthene-d10	19.253	212	18053	0.354	ng	0.00
31) Terphenyl-d14	19.852	244	12331	0.457	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.297	88	2676	0.335	ng	# 80
3) n-Nitrosodimethylamine	3.601	42	4032	0.379	ng	# 92
6) bis(2-Chloroethyl)ether	7.233	93	8750	0.399	ng	99
9) Naphthalene	10.669	128	23947	0.395	ng	99
10) Hexachlorobutadiene	10.968	225	4408	0.427	ng	# 99
12) 2-Methylnaphthalene	12.288	142	13521	0.342	ng	99
16) Acenaphthylene	14.184	152	20552	0.424	ng	99
17) Acenaphthene	14.537	154	13201	0.382	ng	99
18) Fluorene	15.523	166	16089	0.385	ng	99
20) 4,6-Dinitro-2-methylph...	15.597	198	728	0.349	ng	86
21) 4-Bromophenyl-phenylether	16.416	248	5079	0.385	ng	94
22) Hexachlorobenzene	16.528	284	6552	0.410	ng	99
23) Atrazine	16.677	200	3327	0.331	ng	# 89
24) Pentachlorophenol	16.875	266	2777	0.506	ng	97
25) Phenanthrene	17.260	178	25976	0.390	ng	99
26) Anthracene	17.347	178	22538	0.390	ng	100
28) Fluoranthene	19.285	202	25037	0.341	ng	99
30) Pyrene	19.643	202	24796	0.464	ng	99
32) Benzo(a)anthracene	21.384	228	19488	0.412	ng	99
33) Chrysene	21.438	228	21211	0.414	ng	99
34) Bis(2-ethylhexyl)phtha...	21.322	149	5470	0.292	ng	98
36) Indeno(1,2,3-cd)pyrene	26.104	276	17847	0.405	ng	99
37) Benzo(b)fluoranthene	23.022	252	18110	0.435	ng	96
38) Benzo(k)fluoranthene	23.069	252	18173	0.434	ng	96
39) Benzo(a)pyrene	23.625	252	14612	0.444	ng	95
40) Dibenzo(a,h)anthracene	26.121	278	13787	0.400	ng	96
41) Benzo(g,h,i)perylene	26.826	276	15417	0.426	ng	99

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

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Misc :
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Instrument :
BNA_N
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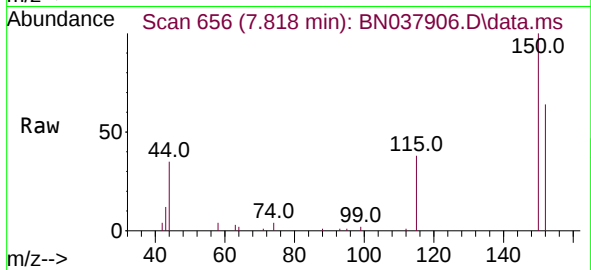
Quant Time: Sep 26 07:38:12 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
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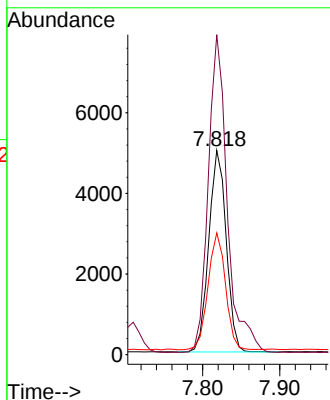
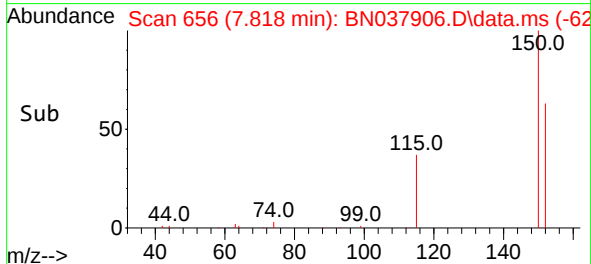


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.818 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN037906.D
 Acq: 26 Sep 2025 02:16

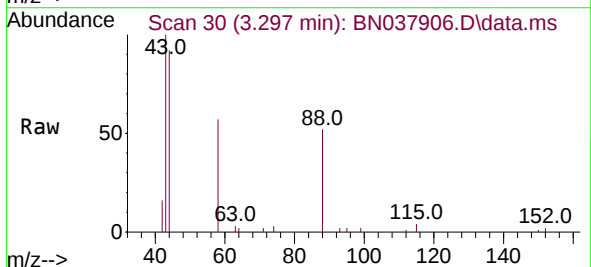
Instrument :
 BNA_N
 ClientSampleId :



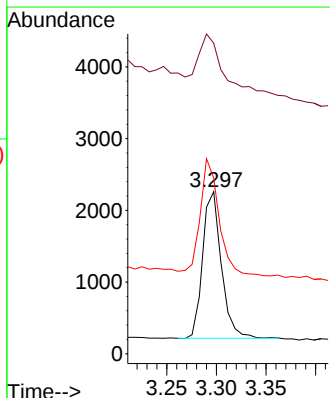
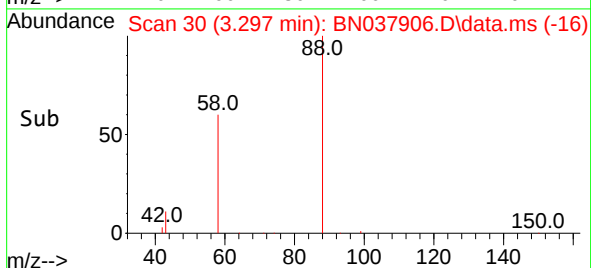
Tgt Ion:152 Resp: 7872
 Ion Ratio Lower Upper
 152 100
 150 156.7 121.0 181.4
 115 59.6 47.4 71.0

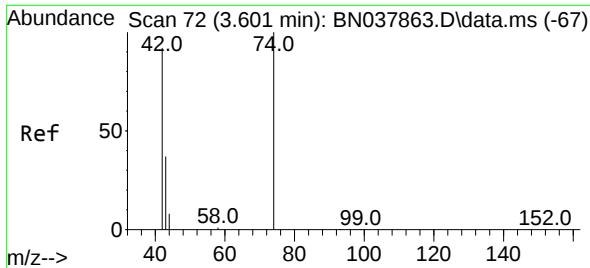


#2
 1,4-Dioxane
 Concen: 0.335 ng
 RT: 3.297 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: BN037906.D
 Acq: 26 Sep 2025 02:16



Tgt Ion: 88 Resp: 2676
 Ion Ratio Lower Upper
 88 100
 43 58.0 26.6 39.8#
 58 81.6 58.9 88.3

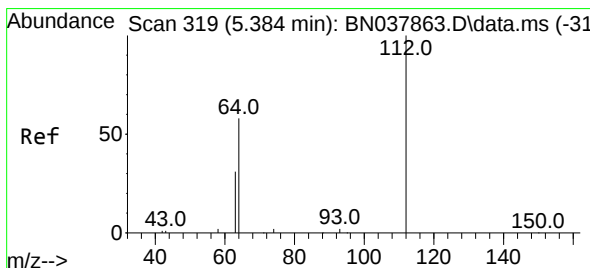
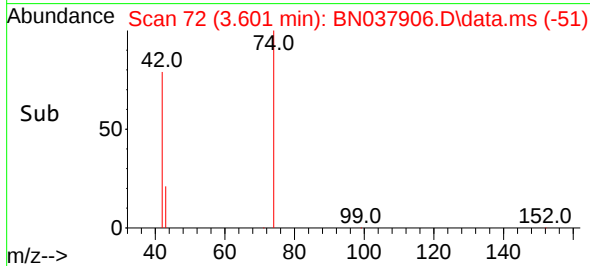
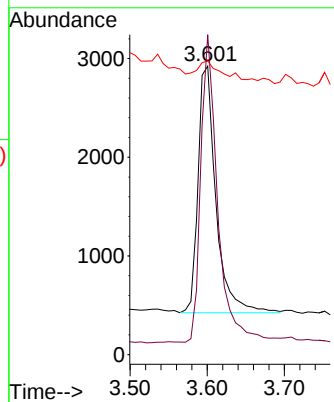
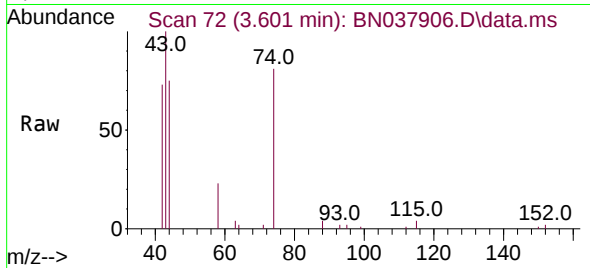




#3
 n-Nitrosodimethylamine
 Concen: 0.379 ng
 RT: 3.601 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BN037906.D
 Acq: 26 Sep 2025 02:16

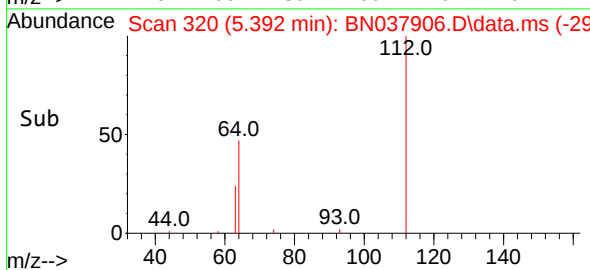
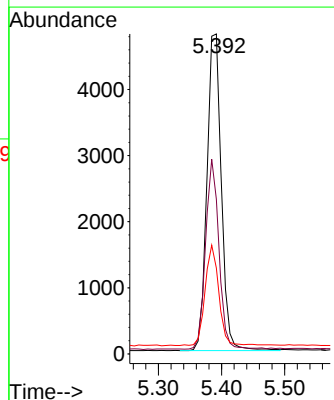
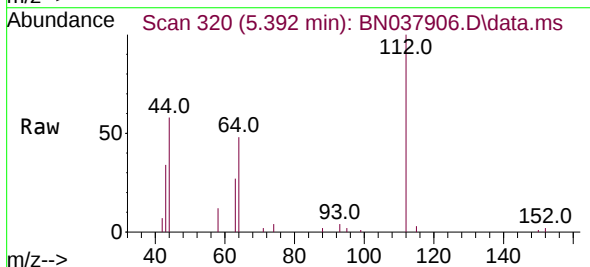
Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion: 42 Resp: 4032
 Ion Ratio Lower Upper
 42 100
 74 117.5 93.4 140.0
 44 8.8 22.2 33.4#



#4
 2-Fluorophenol
 Concen: 0.423 ng
 RT: 5.392 min Scan# 320
 Delta R.T. 0.007 min
 Lab File: BN037906.D
 Acq: 26 Sep 2025 02:16

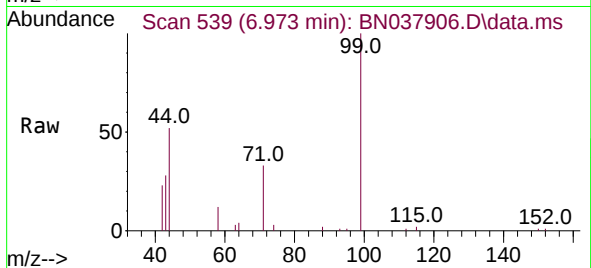
Tgt Ion: 112 Resp: 7605
 Ion Ratio Lower Upper
 112 100
 64 55.7 44.6 66.8
 63 30.2 24.9 37.3



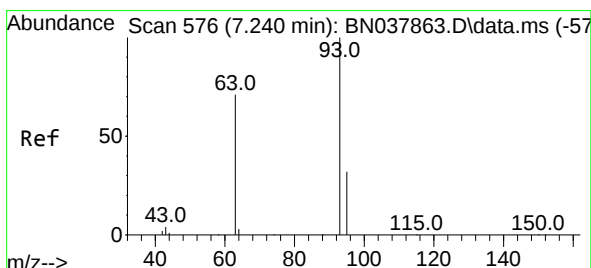
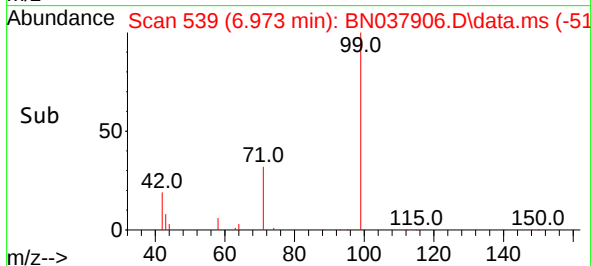
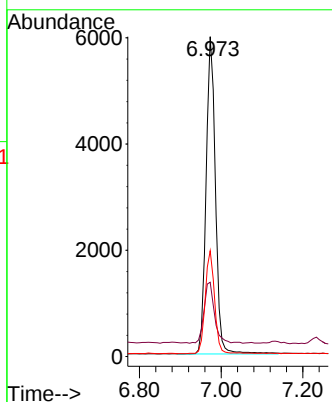


#5
Phenol-d6
Concen: 0.405 ng
RT: 6.973 min Scan# 539
Delta R.T. 0.000 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

Instrument :
BNA_N
ClientSampleId :

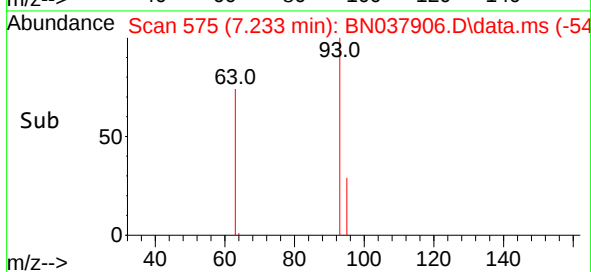
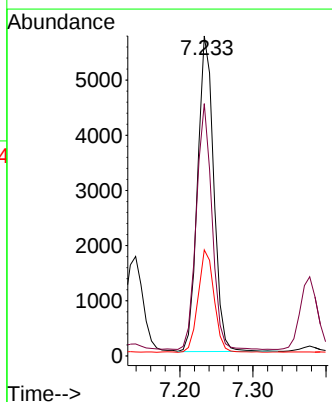
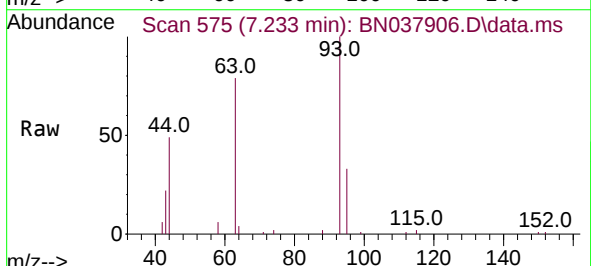


Tgt Ion	Ratio	Lower	Upper
99	100		
42	21.6	17.2	25.8
71	32.6	27.3	40.9



#6
bis(2-Chloroethyl)ether
Concen: 0.399 ng
RT: 7.233 min Scan# 575
Delta R.T. -0.007 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

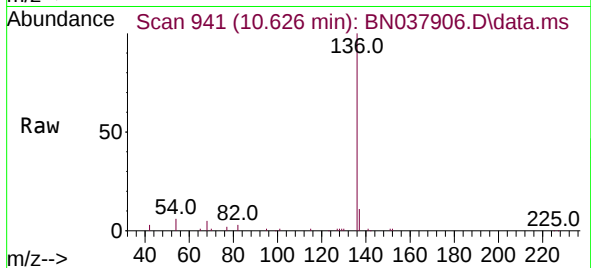
Tgt Ion	Ratio	Lower	Upper
93	100		
63	75.5	60.1	90.1
95	32.2	25.4	38.2



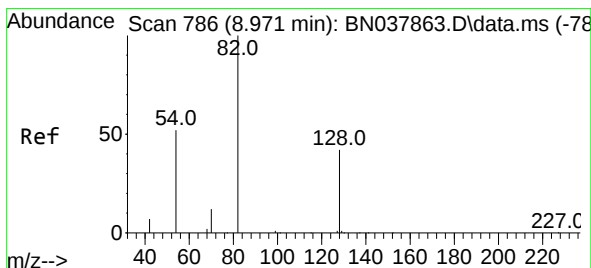
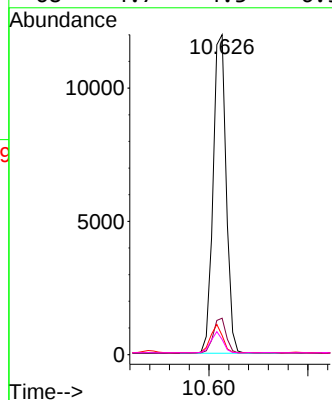


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

Instrument :
BNA_N
ClientSampleId :

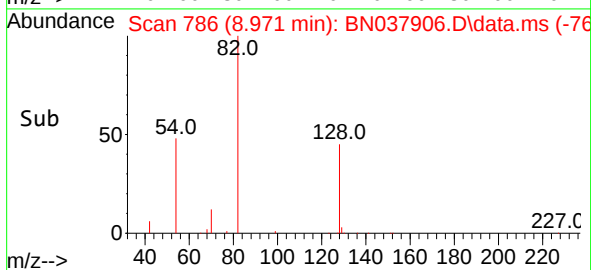
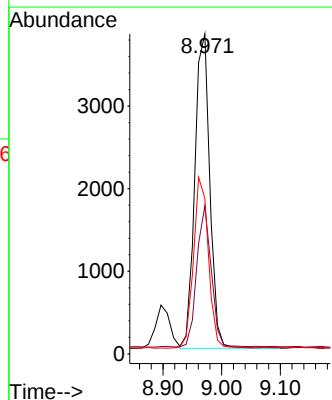
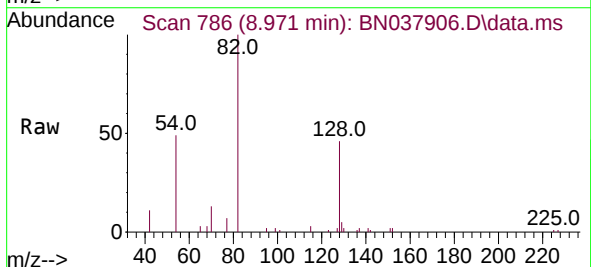


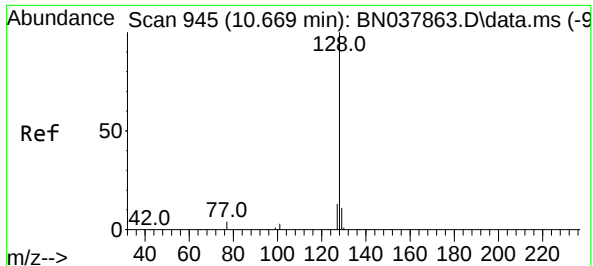
Tgt Ion:	136	Resp:	21986
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.4
54	6.0	5.8	8.8
68	4.7	4.3	6.5



#8
Nitrobenzene-d5
Concen: 0.403 ng
RT: 8.971 min Scan# 786
Delta R.T. 0.000 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

Tgt Ion:	82	Resp:	6755
Ion Ratio	Lower	Upper	
82	100		
128	46.2	34.8	52.2
54	48.7	42.2	63.2

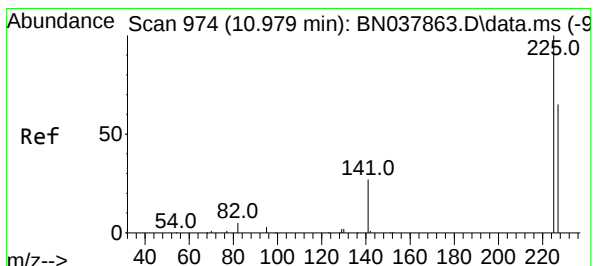
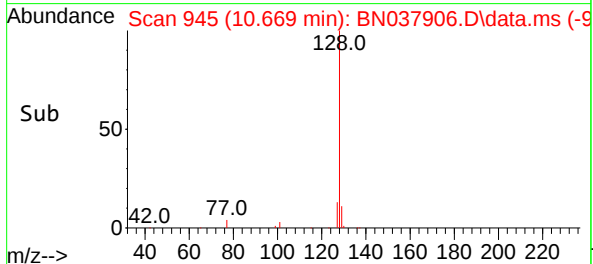
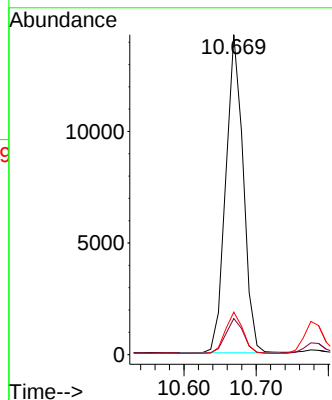
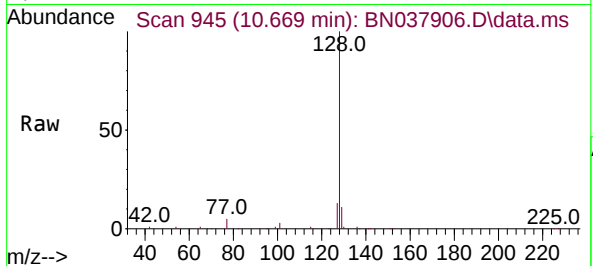




#9
Naphthalene
Concen: 0.395 ng
RT: 10.669 min Scan# 945
Delta R.T. 0.000 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

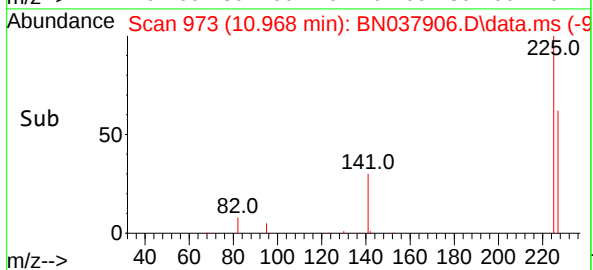
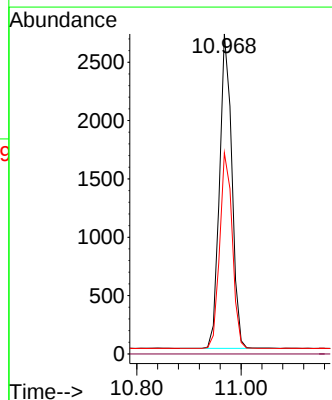
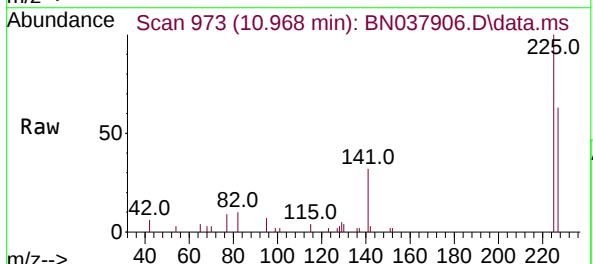
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:128	Resp:	23947
Ion Ratio	Lower	Upper
128	100	
129	11.3	9.2 13.8
127	13.3	11.0 16.6



#10
Hexachlorobutadiene
Concen: 0.427 ng
RT: 10.968 min Scan# 973
Delta R.T. -0.011 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

Tgt Ion:225	Resp:	4408
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.7	51.4 77.2

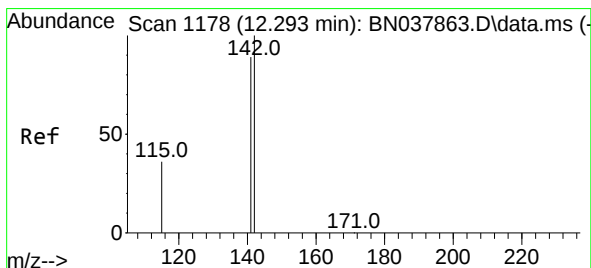
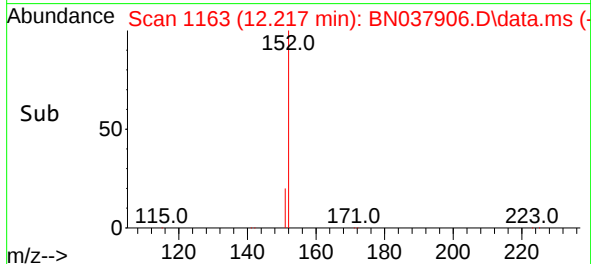
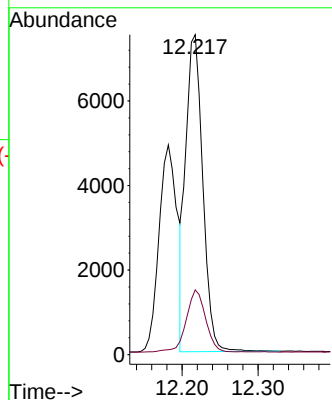
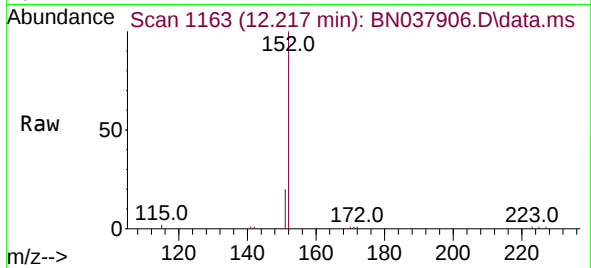




#11
2-Methylnaphthalene-d10
Concen: 0.382 ng
RT: 12.217 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

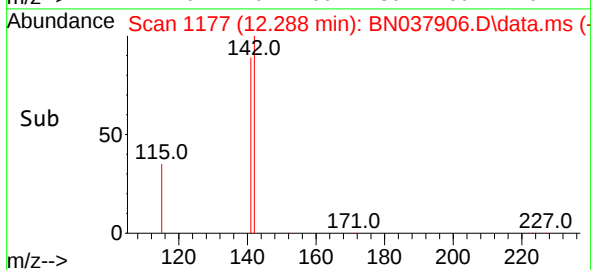
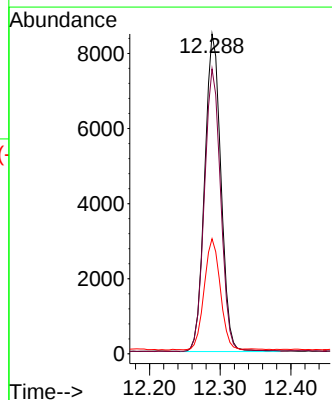
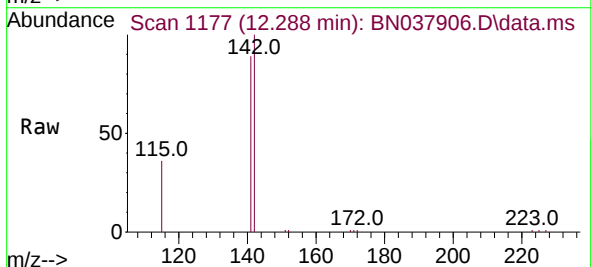
Instrument :
BNA_N
ClientSampleId :

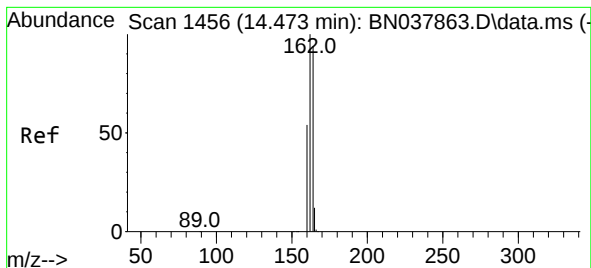
Tgt Ion:152 Resp: 11675
Ion Ratio Lower Upper
152 100
151 22.5 17.4 26.2



#12
2-Methylnaphthalene
Concen: 0.342 ng
RT: 12.288 min Scan# 1177
Delta R.T. -0.005 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

Tgt Ion:142 Resp: 13521
Ion Ratio Lower Upper
142 100
141 89.1 71.2 106.8
115 36.0 29.7 44.5





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.473 min Scan# 1456

Delta R.T. 0.000 min

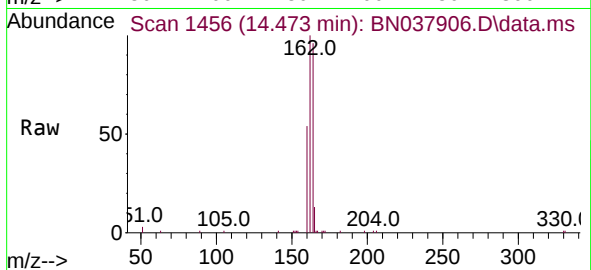
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Acq: 26 Sep 2025 02:16

Instrument :

BNA_N

ClientSampleId :



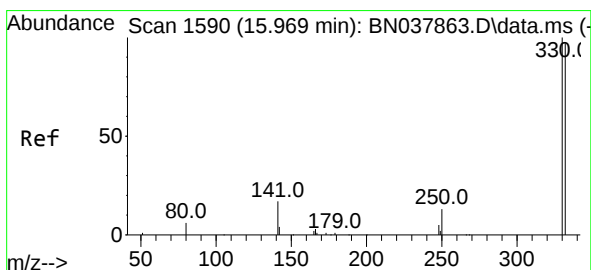
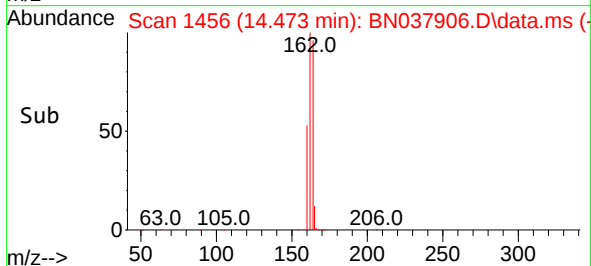
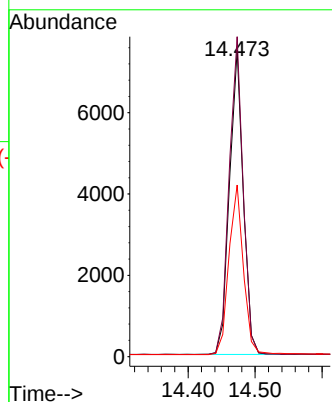
Tgt Ion:164 Resp: 10679

Ion Ratio Lower Upper

164 100

162 104.3 84.8 127.2

160 55.9 46.1 69.1



#14

2,4,6-Tribromophenol

Concen: 0.326 ng

RT: 15.969 min Scan# 1590

Delta R.T. 0.000 min

Lab File: BN037906.D

Acq: 26 Sep 2025 02:16

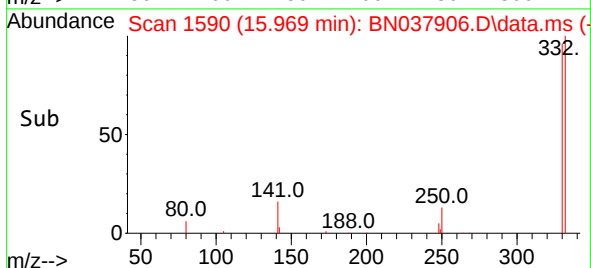
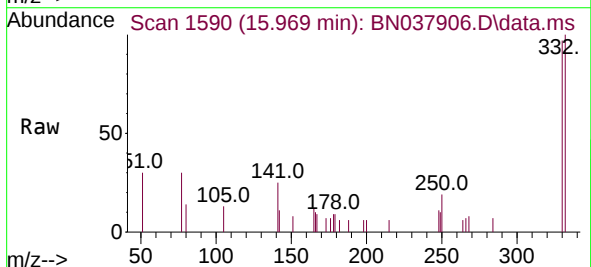
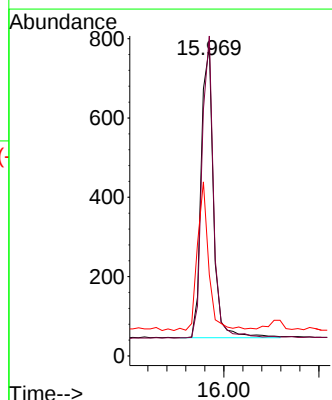
Tgt Ion:330 Resp: 1320

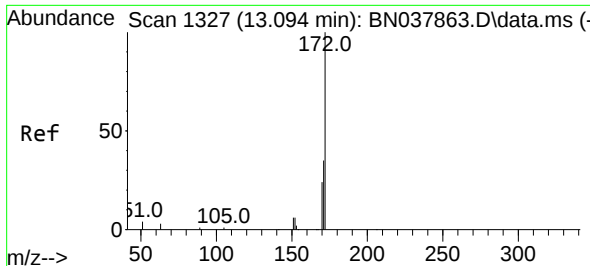
Ion Ratio Lower Upper

330 100

332 98.1 77.2 115.8

141 47.0 37.2 55.8

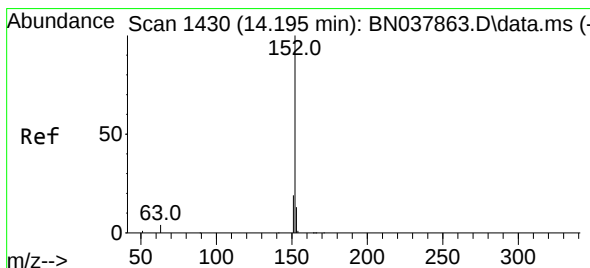
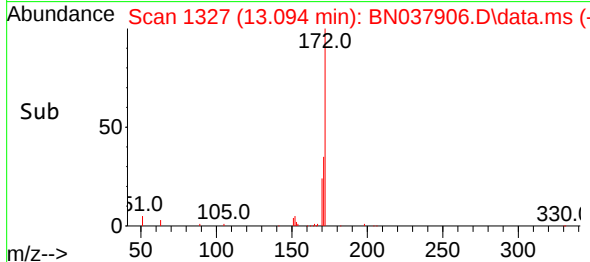
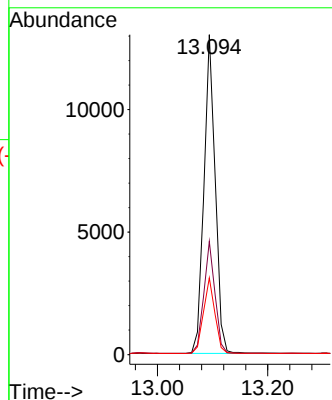
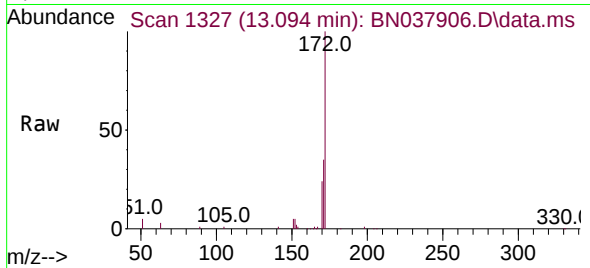




#15
2-Fluorobiphenyl
Concen: 0.421 ng
RT: 13.094 min Scan# 1327
Delta R.T. 0.000 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

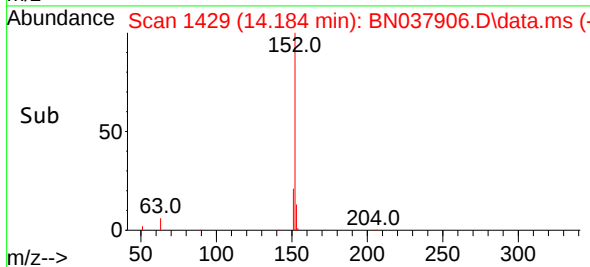
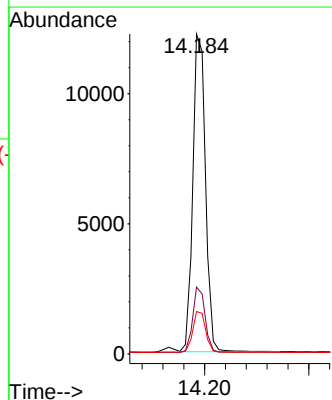
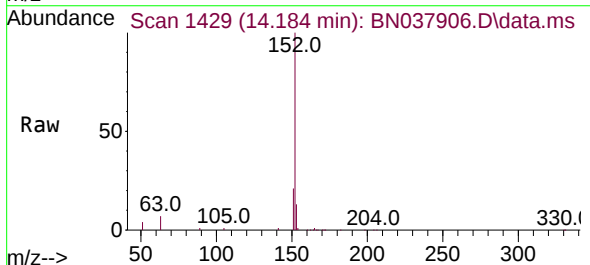
Instrument :
BNA_N
ClientSampleId :

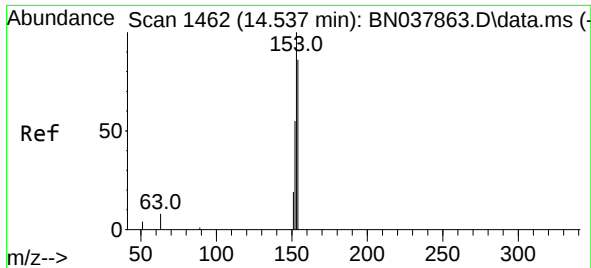
Tgt Ion:172 Resp: 18411
Ion Ratio Lower Upper
172 100
171 35.4 28.6 43.0
170 24.0 19.7 29.5



#16
Acenaphthylene
Concen: 0.424 ng
RT: 14.184 min Scan# 1429
Delta R.T. -0.011 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

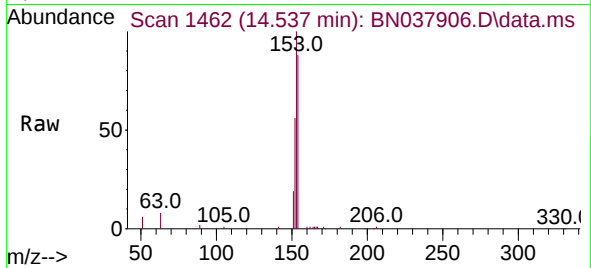
Tgt Ion:152 Resp: 20552
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.8
153 13.2 10.5 15.7



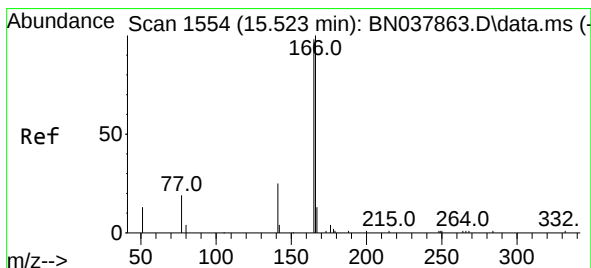
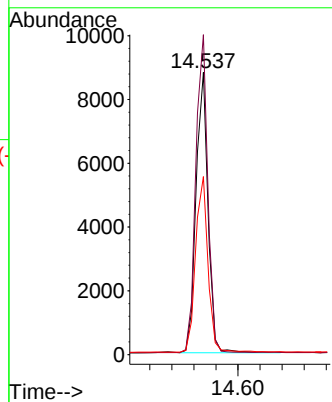
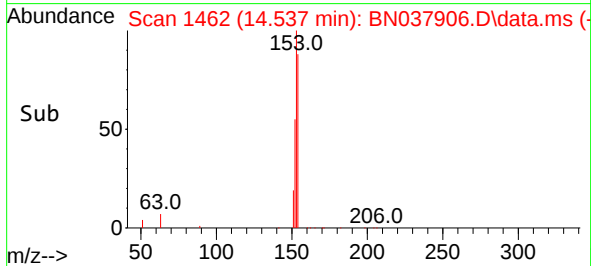


#17
Acenaphthene
Concen: 0.382 ng
RT: 14.537 min Scan# 1462
Delta R.T. 0.000 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

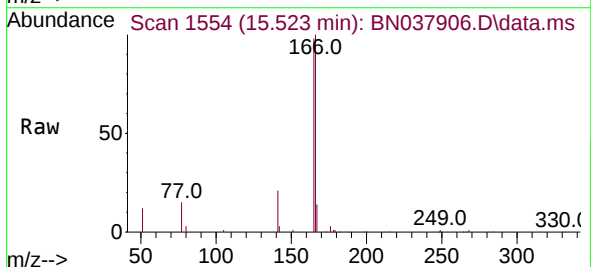
Instrument :
BNA_N
ClientSampleId :



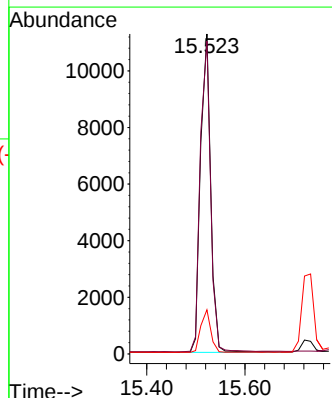
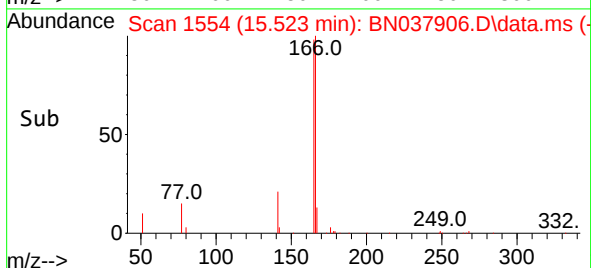
Tgt Ion:154 Resp: 13201
Ion Ratio Lower Upper
154 100
153 113.7 90.5 135.7
152 65.1 51.8 77.8

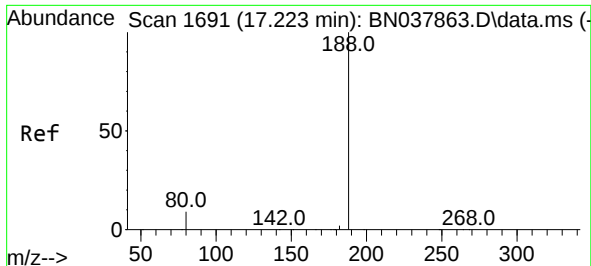


#18
Fluorene
Concen: 0.385 ng
RT: 15.523 min Scan# 1554
Delta R.T. 0.000 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16



Tgt Ion:166 Resp: 16089
Ion Ratio Lower Upper
166 100
165 97.8 79.0 118.4
167 13.0 10.6 16.0

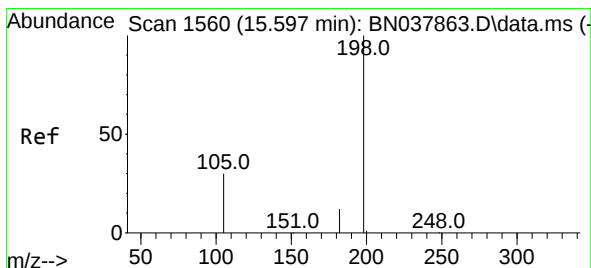
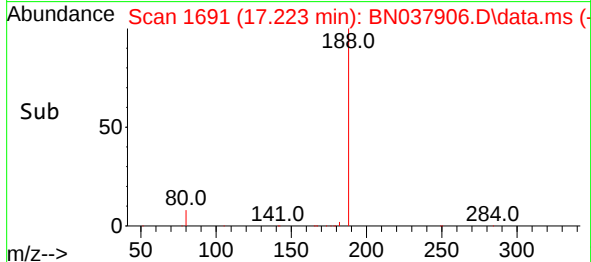
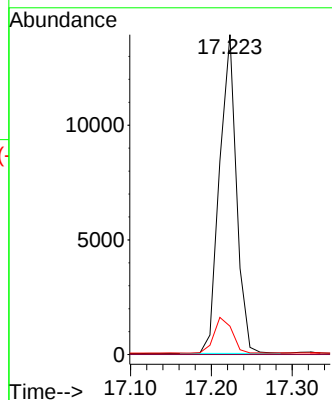
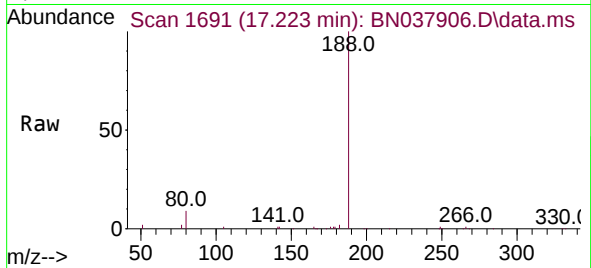




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.223 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

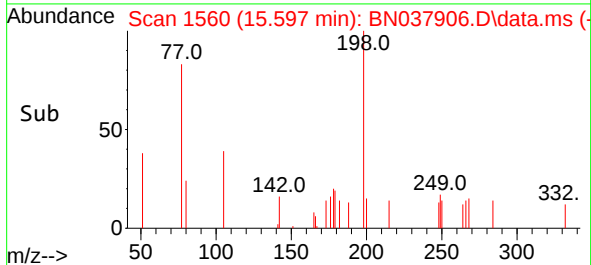
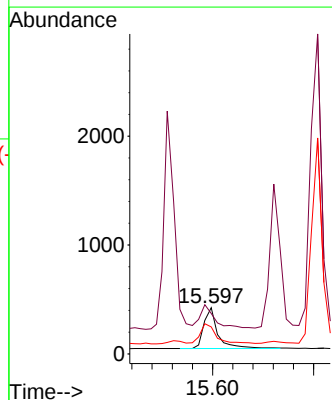
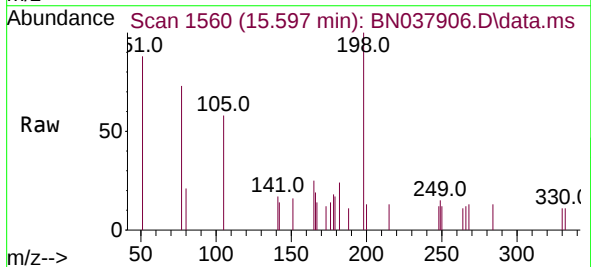
Instrument :
BNA_N
ClientSampleId :

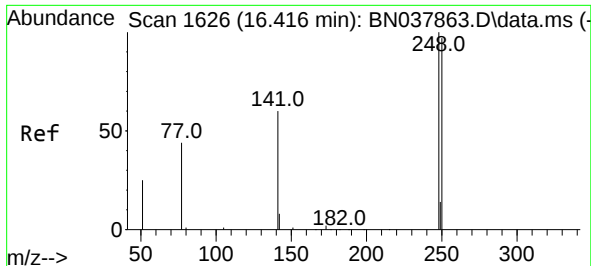
Tgt Ion:188 Resp: 20250
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.9 7.6 11.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.349 ng
RT: 15.597 min Scan# 1560
Delta R.T. 0.000 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

Tgt Ion:198 Resp: 728
Ion Ratio Lower Upper
198 100
51 87.5 59.1 88.7
105 58.5 41.3 61.9

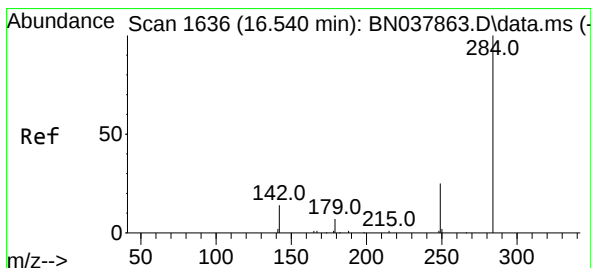
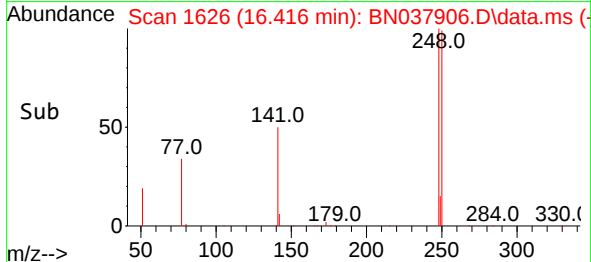
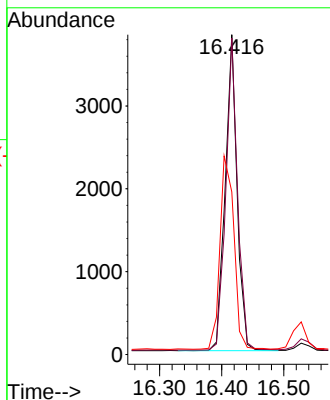
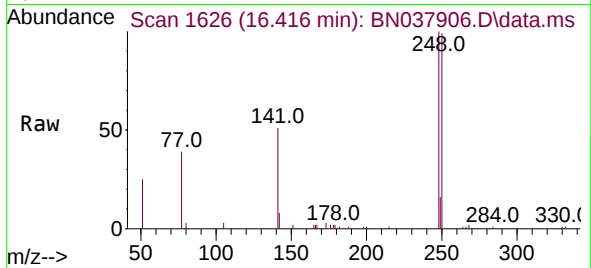




#21
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.416 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

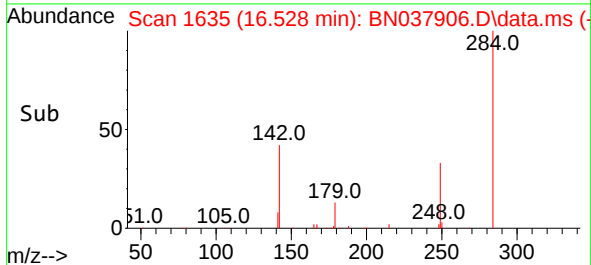
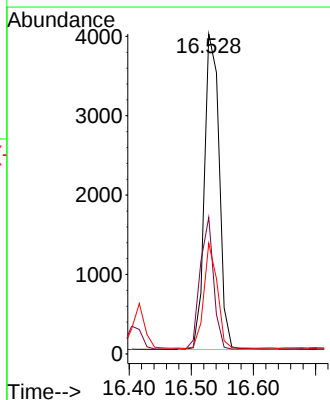
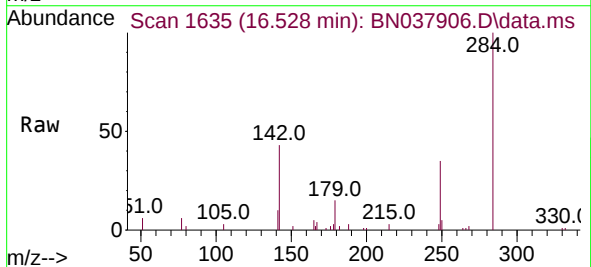
Instrument :
BNA_N
ClientSampleId :

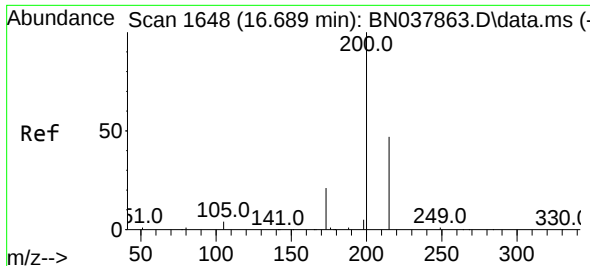
Tgt Ion:248 Resp: 5079
Ion Ratio Lower Upper
248 100
250 98.9 77.6 116.4
141 50.8 48.8 73.2



#22
Hexachlorobenzene
Concen: 0.410 ng
RT: 16.528 min Scan# 1635
Delta R.T. -0.012 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

Tgt Ion:284 Resp: 6552
Ion Ratio Lower Upper
284 100
142 38.0 30.9 46.3
249 30.3 23.9 35.9

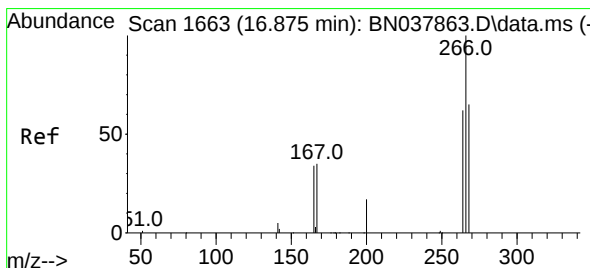
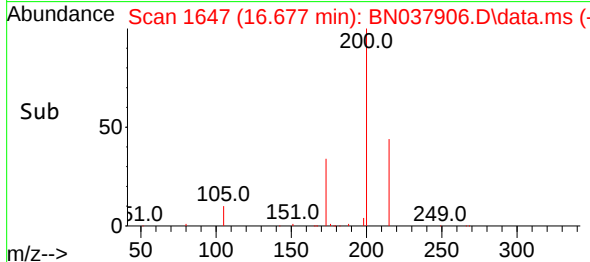
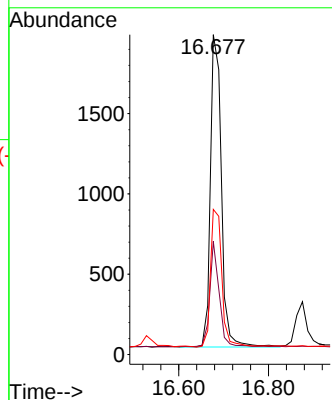
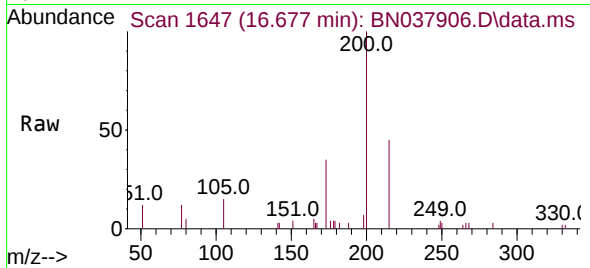




#23
 Atrazine
 Concen: 0.331 ng
 RT: 16.677 min Scan# 1647
 Delta R.T. -0.012 min
 Lab File: BN037906.D
 Acq: 26 Sep 2025 02:16

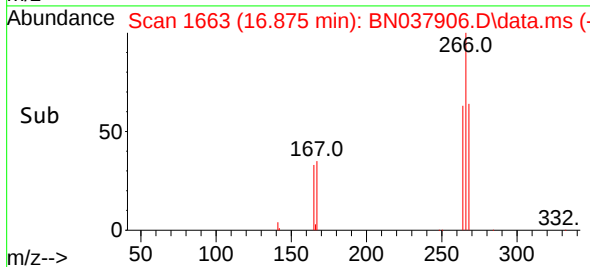
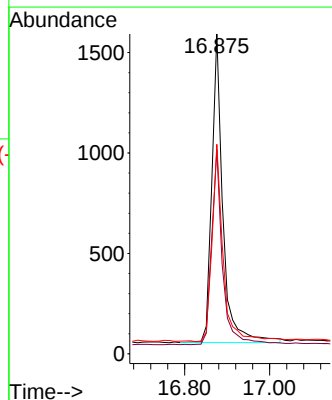
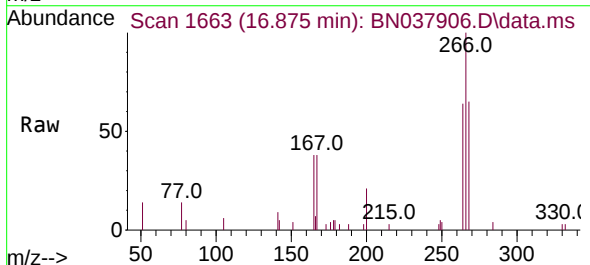
Instrument :
 BNA_N
 ClientSampleId :

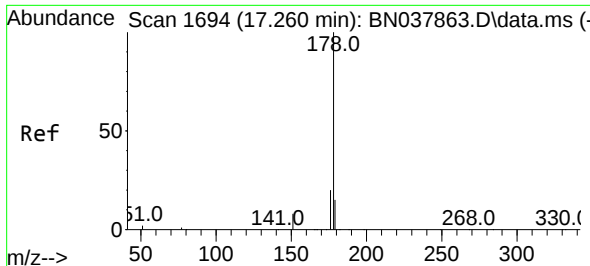
Tgt Ion:200 Resp: 3327
 Ion Ratio Lower Upper
 200 100
 173 35.4 18.3 27.5#
 215 45.4 38.6 58.0



#24
 Pentachlorophenol
 Concen: 0.506 ng
 RT: 16.875 min Scan# 1663
 Delta R.T. 0.000 min
 Lab File: BN037906.D
 Acq: 26 Sep 2025 02:16

Tgt Ion:266 Resp: 2777
 Ion Ratio Lower Upper
 266 100
 264 62.2 50.9 76.3
 268 64.2 54.3 81.5

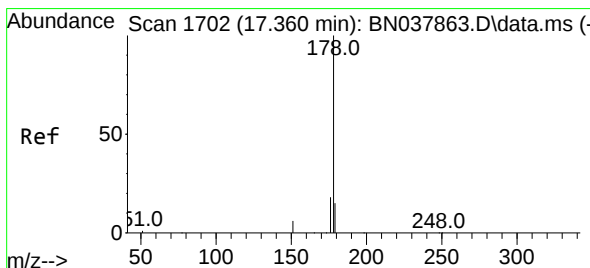
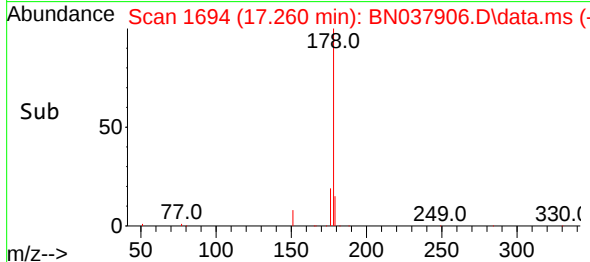
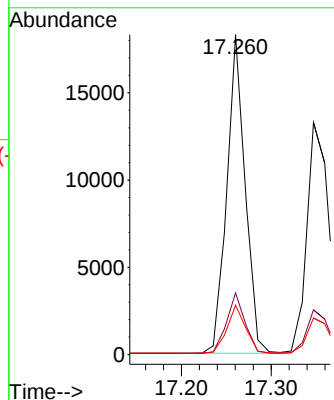
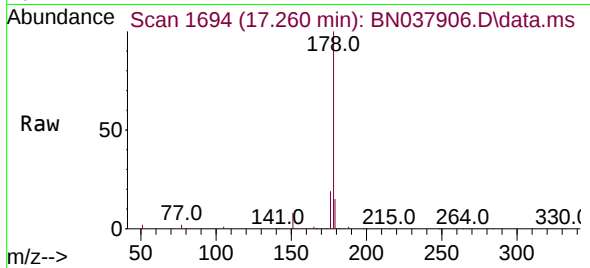




#25
Phenanthrene
Concen: 0.390 ng
RT: 17.260 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

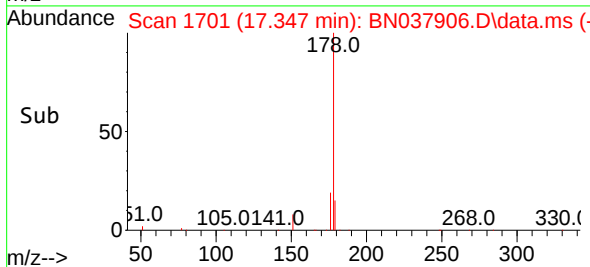
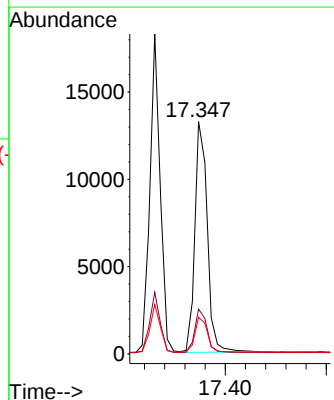
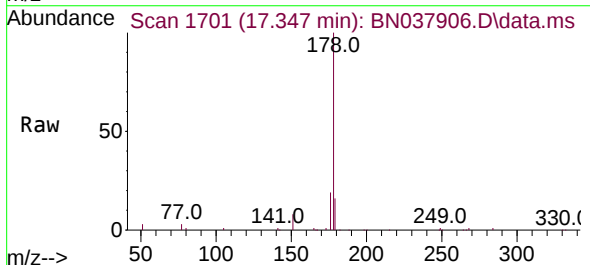
Instrument :
BNA_N
ClientSampleId :

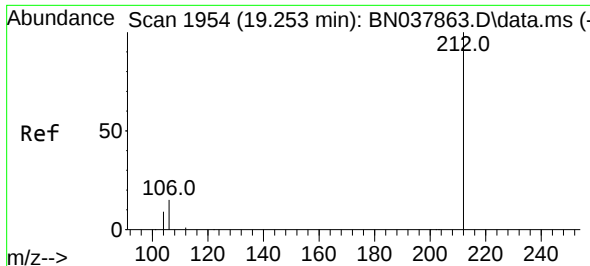
Tgt Ion:178 Resp: 25976
Ion Ratio Lower Upper
178 100
176 19.1 15.7 23.5
179 15.3 12.3 18.5



#26
Anthracene
Concen: 0.390 ng
RT: 17.347 min Scan# 1701
Delta R.T. -0.012 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

Tgt Ion:178 Resp: 22538
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.4 12.3 18.5

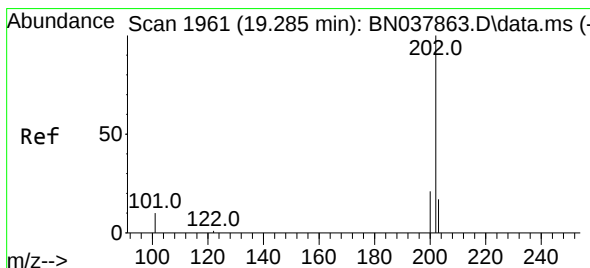
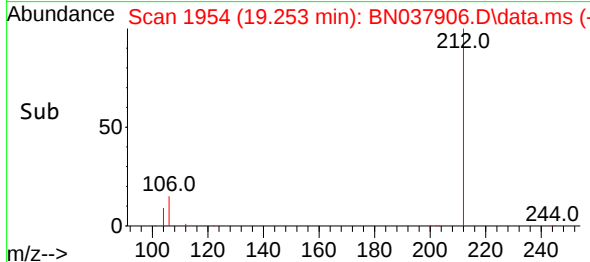
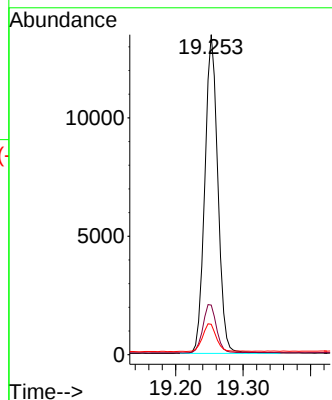
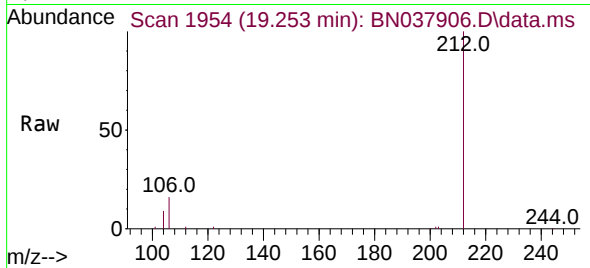




#27
Fluoranthene-d10
Concen: 0.354 ng
RT: 19.253 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

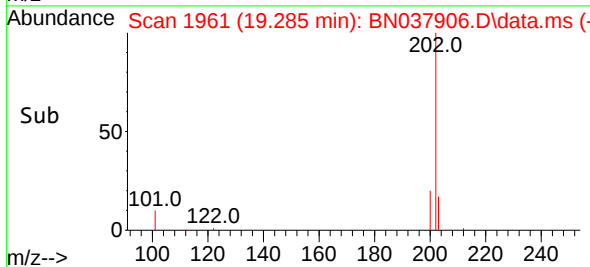
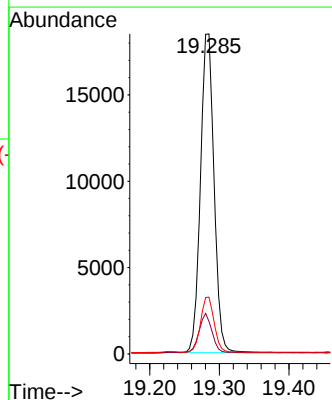
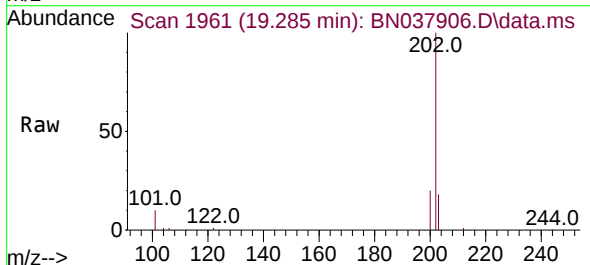
Instrument :
BNA_N
ClientSampleId :

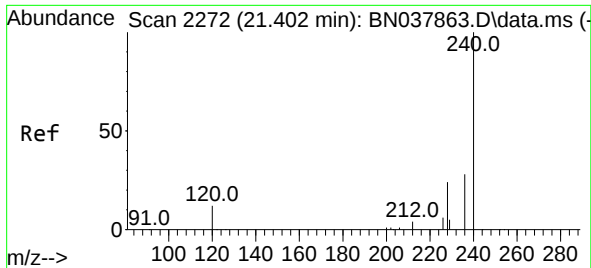
Tgt Ion	Ratio	Lower	Upper
212	100		
106	15.8	12.6	19.0
104	9.0	7.4	11.0



#28
Fluoranthene
Concen: 0.341 ng
RT: 19.285 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

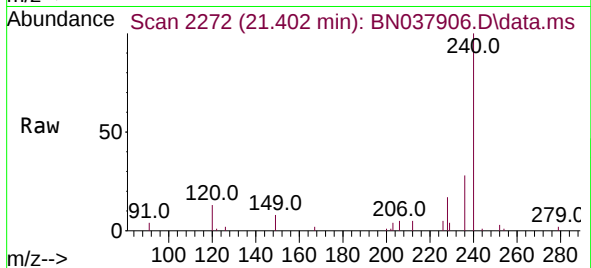
Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.0	9.3	13.9
203	17.2	13.6	20.4



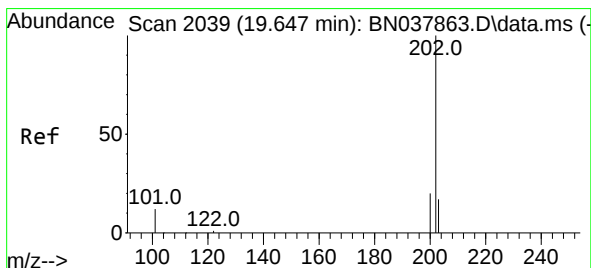
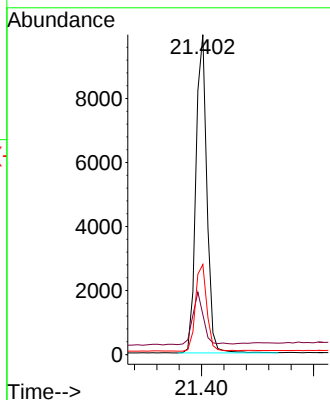
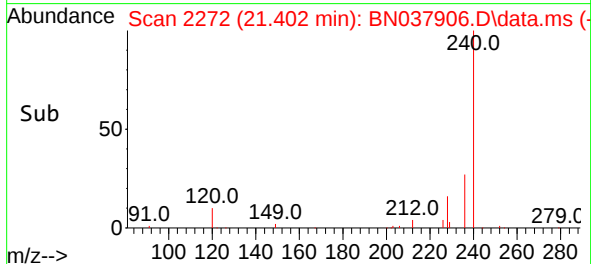


#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.402 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

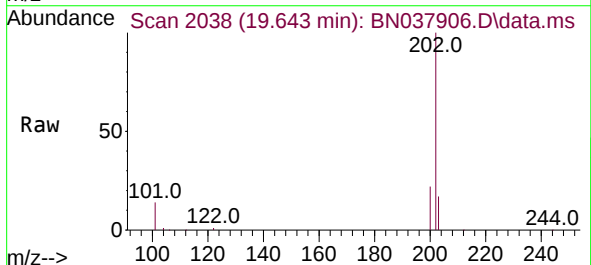
Instrument :
BNA_N
ClientSampleId :



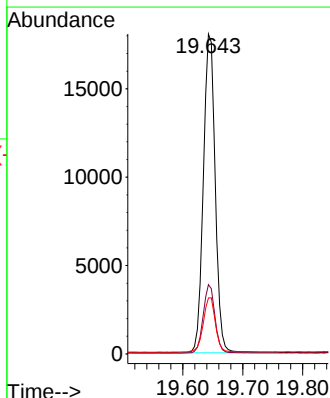
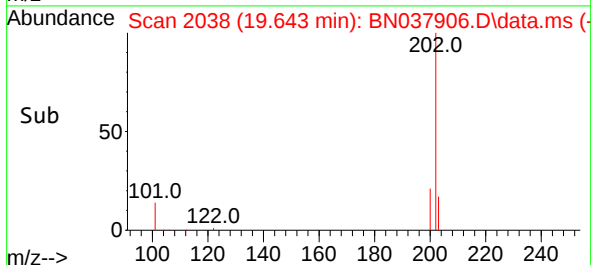
Tgt Ion	Ratio	Lower	Upper
240	100		
120	12.5	11.4	17.2
236	28.2	23.0	34.6

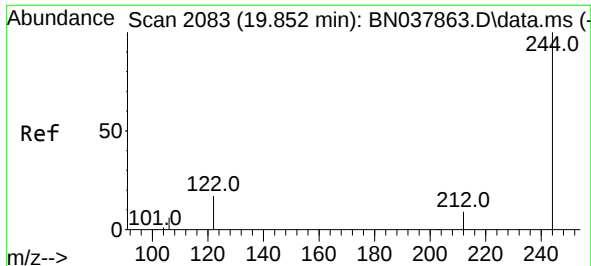


#30
Pyrene
Concen: 0.464 ng
RT: 19.643 min Scan# 2038
Delta R.T. -0.005 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16



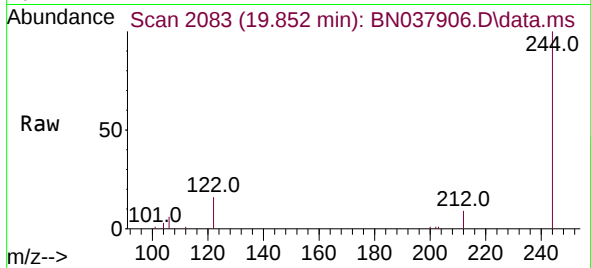
Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.7	25.1
203	17.5	14.2	21.4



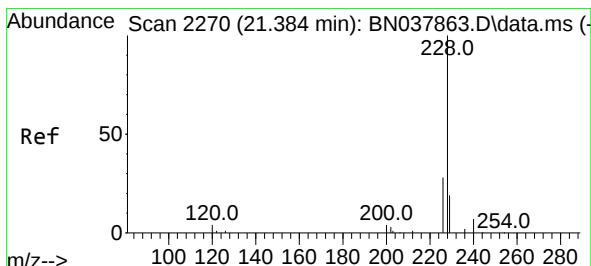
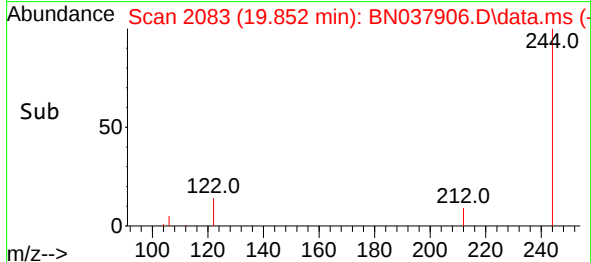
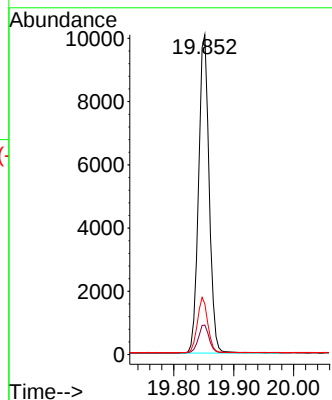


#31
 Terphenyl-d14
 Concen: 0.457 ng
 RT: 19.852 min Scan# 2083
 Delta R.T. 0.000 min
 Lab File: BN037906.D
 Acq: 26 Sep 2025 02:16

Instrument :
 BNA_N
 ClientSampleId :

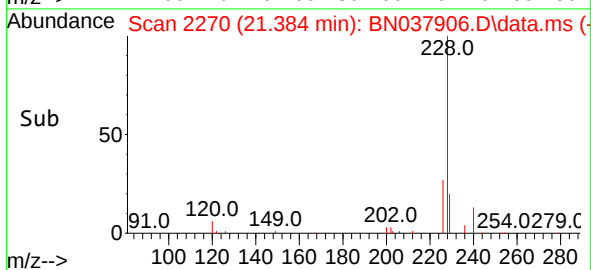
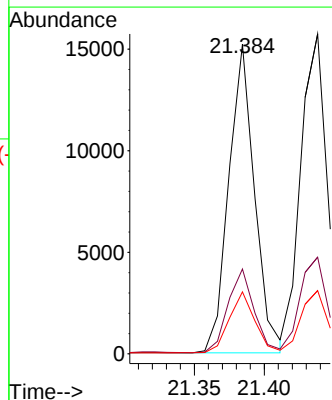
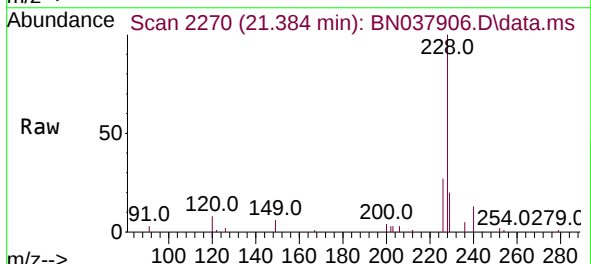


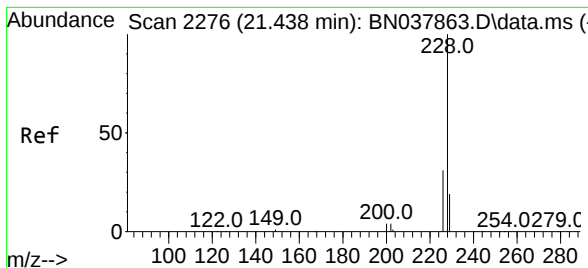
Tgt Ion:244 Resp: 12331
 Ion Ratio Lower Upper
 244 100
 212 9.2 7.6 11.4
 122 15.8 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.412 ng
 RT: 21.384 min Scan# 2270
 Delta R.T. 0.000 min
 Lab File: BN037906.D
 Acq: 26 Sep 2025 02:16

Tgt Ion:228 Resp: 19488
 Ion Ratio Lower Upper
 228 100
 226 27.4 22.6 33.8
 229 20.0 15.6 23.4





#33

Chrysene

Concen: 0.414 ng

RT: 21.438 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN037906.D

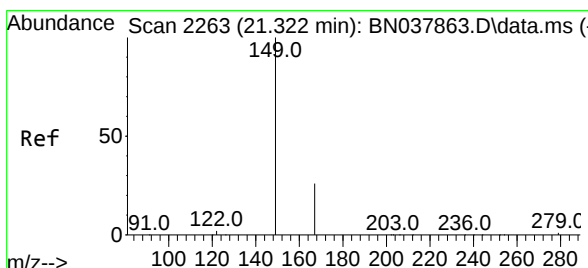
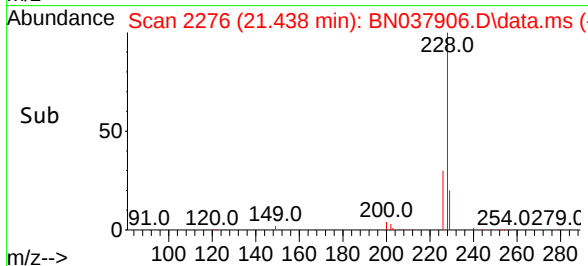
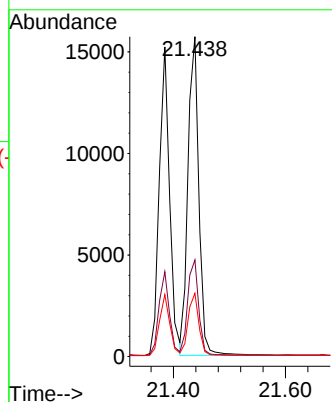
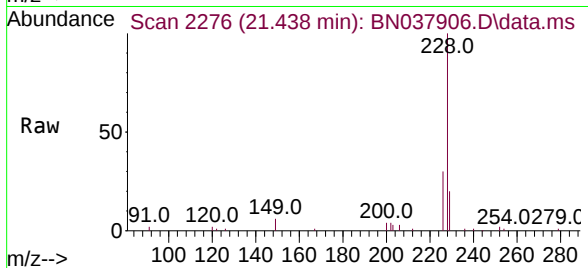
Acq: 26 Sep 2025 02:16

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:228	Resp:	21211
Ion Ratio	Lower	Upper
228	100	
226	30.2	24.6 37.0
229	19.8	15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.292 ng

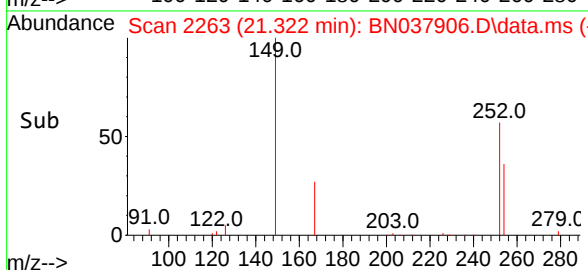
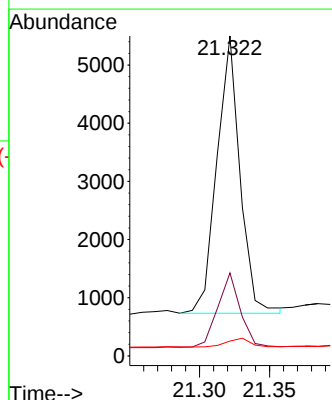
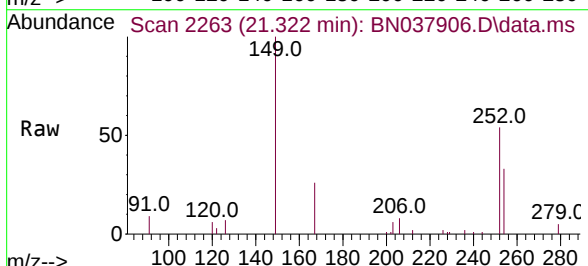
RT: 21.322 min Scan# 2263

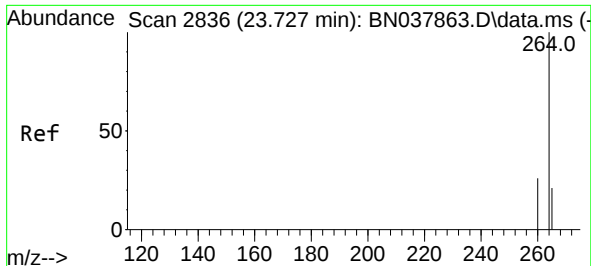
Delta R.T. 0.000 min

Lab File: BN037906.D

Acq: 26 Sep 2025 02:16

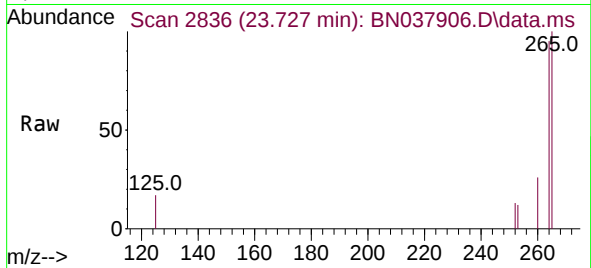
Tgt Ion:149	Resp:	5470
Ion Ratio	Lower	Upper
149	100	
167	26.7	20.4 30.6
279	3.2	2.4 3.6



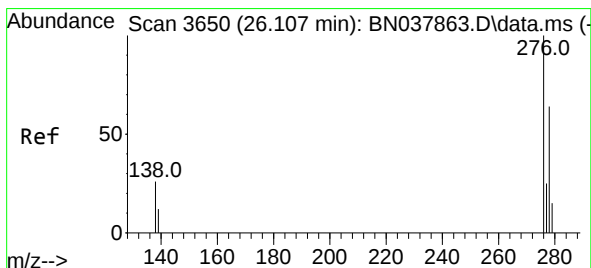
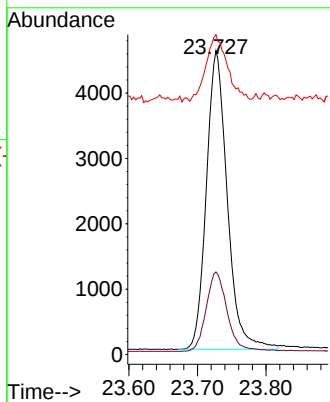
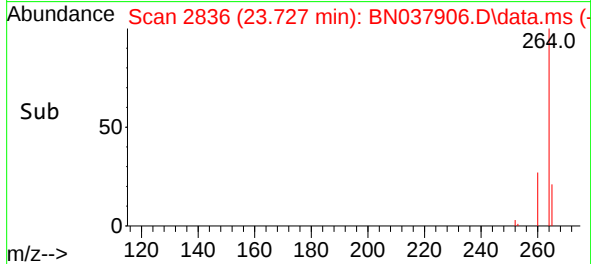


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.727 min Scan# 2836
 Delta R.T. 0.000 min
 Lab File: BN037906.D
 Acq: 26 Sep 2025 02:16

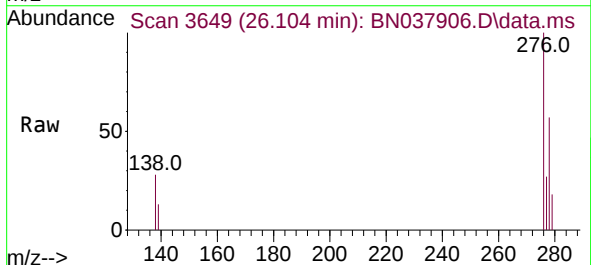
Instrument :
 BNA_N
 ClientSampleId :



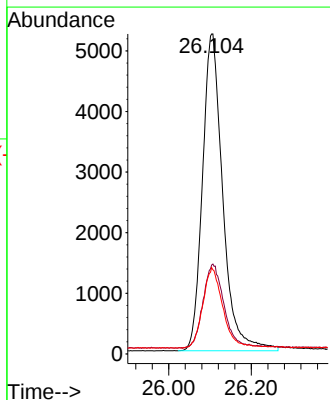
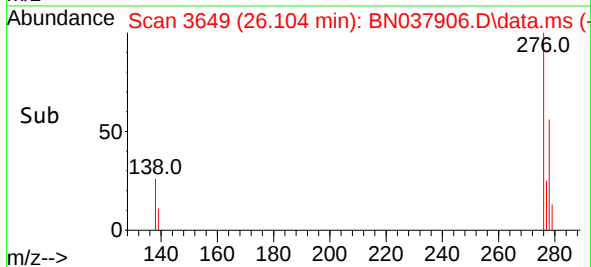
Tgt Ion:264 Resp: 9649
 Ion Ratio Lower Upper
 264 100
 260 27.2 21.5 32.3
 265 105.3 53.8 80.6#

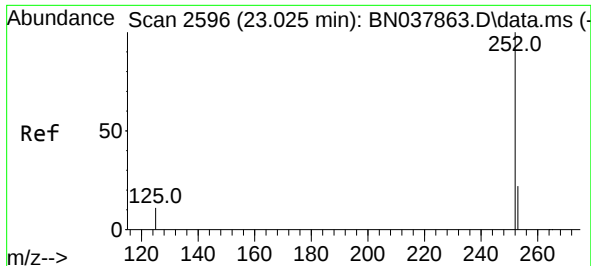


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.405 ng
 RT: 26.104 min Scan# 3649
 Delta R.T. -0.003 min
 Lab File: BN037906.D
 Acq: 26 Sep 2025 02:16



Tgt Ion:276 Resp: 17847
 Ion Ratio Lower Upper
 276 100
 138 27.7 21.4 32.0
 277 24.9 20.3 30.5





#37

Benzo(b)fluoranthene

Concen: 0.435 ng

RT: 23.022 min Scan# 21

Delta R.T. -0.003 min

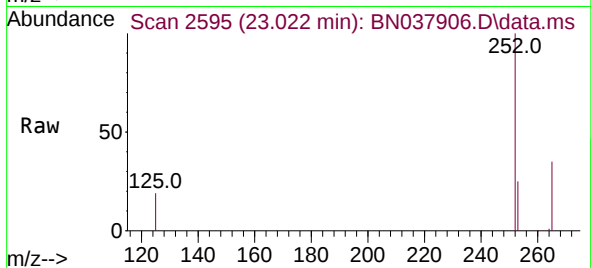
Lab File: BN037906.D

Acq: 26 Sep 2025 02:16

Instrument :

BNA_N

ClientSampleId :



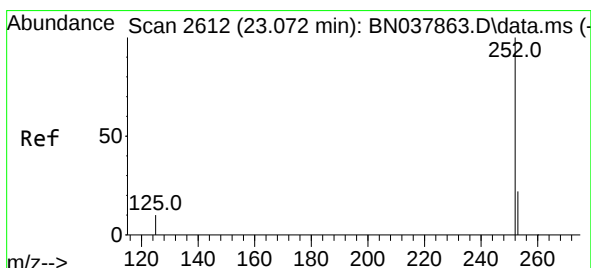
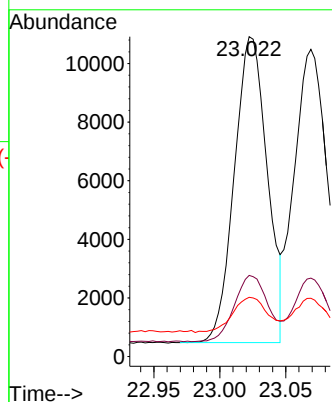
Tgt Ion:252 Resp: 18110

Ion Ratio Lower Upper

252 100

253 25.4 19.4 29.0

125 18.5 13.0 19.4



#38

Benzo(k)fluoranthene

Concen: 0.434 ng

RT: 23.069 min Scan# 2611

Delta R.T. -0.003 min

Lab File: BN037906.D

Acq: 26 Sep 2025 02:16

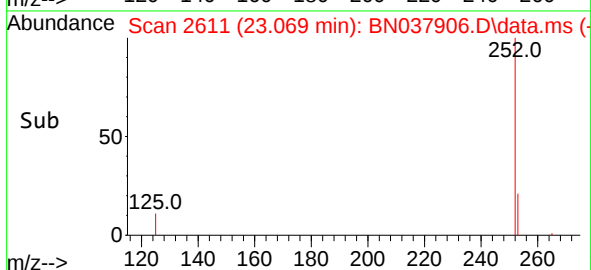
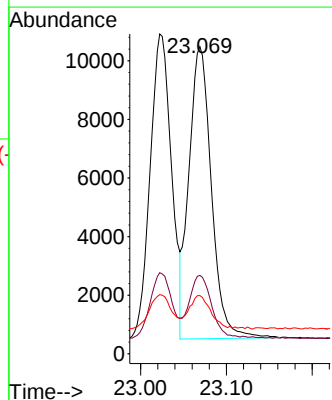
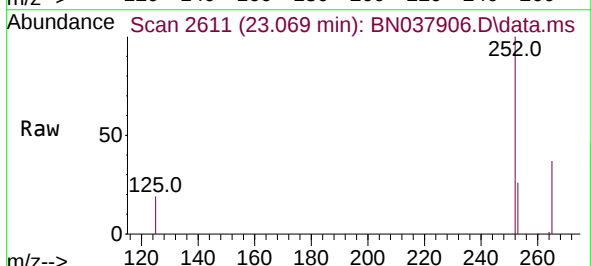
Tgt Ion:252 Resp: 18173

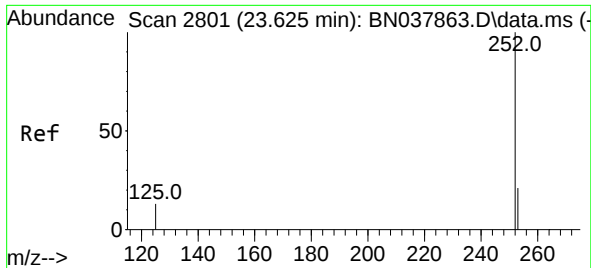
Ion Ratio Lower Upper

252 100

253 25.5 19.5 29.3

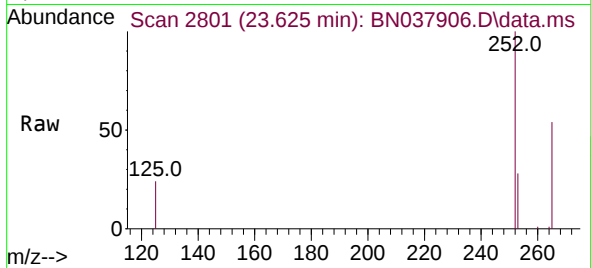
125 19.0 13.0 19.4



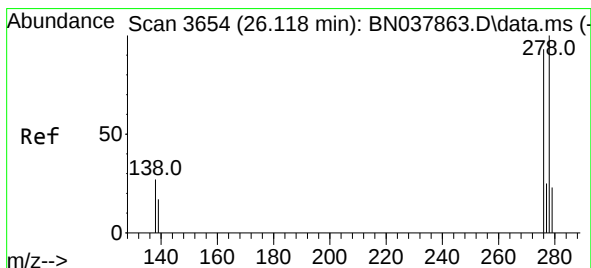
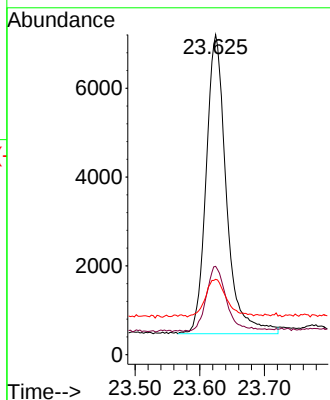
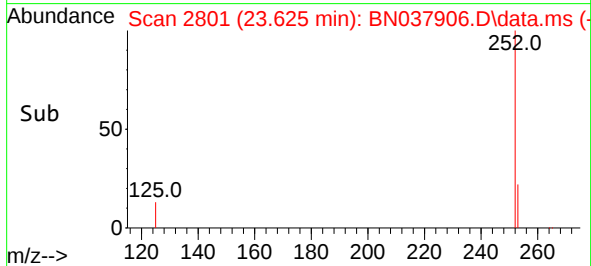


#39
Benzo(a)pyrene
Concen: 0.444 ng
RT: 23.625 min Scan# 2801
Delta R.T. 0.000 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16

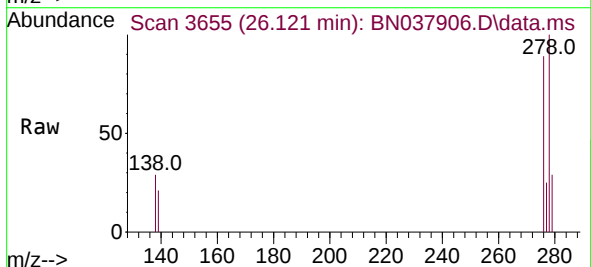
Instrument :
BNA_N
ClientSampleId :



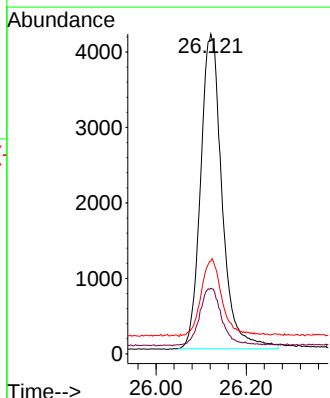
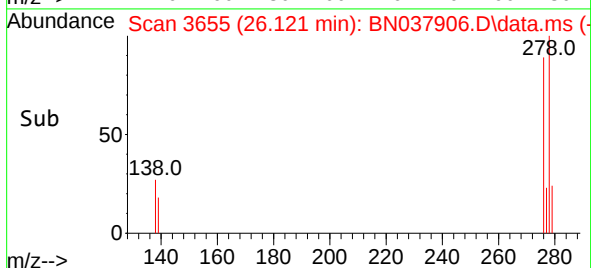
Tgt Ion:252 Resp: 14612
Ion Ratio Lower Upper
252 100
253 27.6 20.6 30.8
125 23.5 16.7 25.1

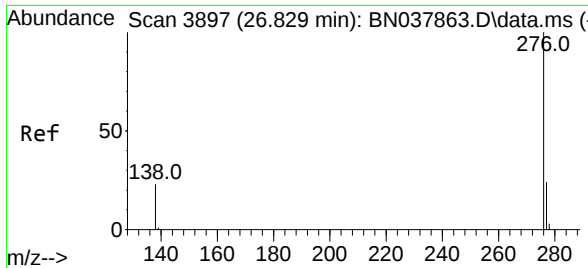


#40
Dibenzo(a,h)anthracene
Concen: 0.400 ng
RT: 26.121 min Scan# 3655
Delta R.T. 0.003 min
Lab File: BN037906.D
Acq: 26 Sep 2025 02:16



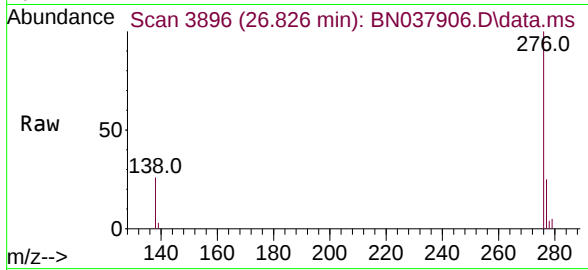
Tgt Ion:278 Resp: 13787
Ion Ratio Lower Upper
278 100
139 20.5 15.4 23.2
279 29.0 20.8 31.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.426 ng
 RT: 26.826 min Scan# 38
 Delta R.T. -0.003 min
 Lab File: BN037906.D
 Acq: 26 Sep 2025 02:16

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion:	276	Resp:	15417
Ion Ratio	Lower	Upper	
276	100		
277	25.4	20.2	30.4
138	25.9	19.8	29.8

