

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092925\
 Data File : BN037934.D
 Acq On : 29 Sep 2025 13:19
 Operator : RC/JU
 Sample : PB169839BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB169839BSD

Quant Time: Sep 29 13:43:58 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)

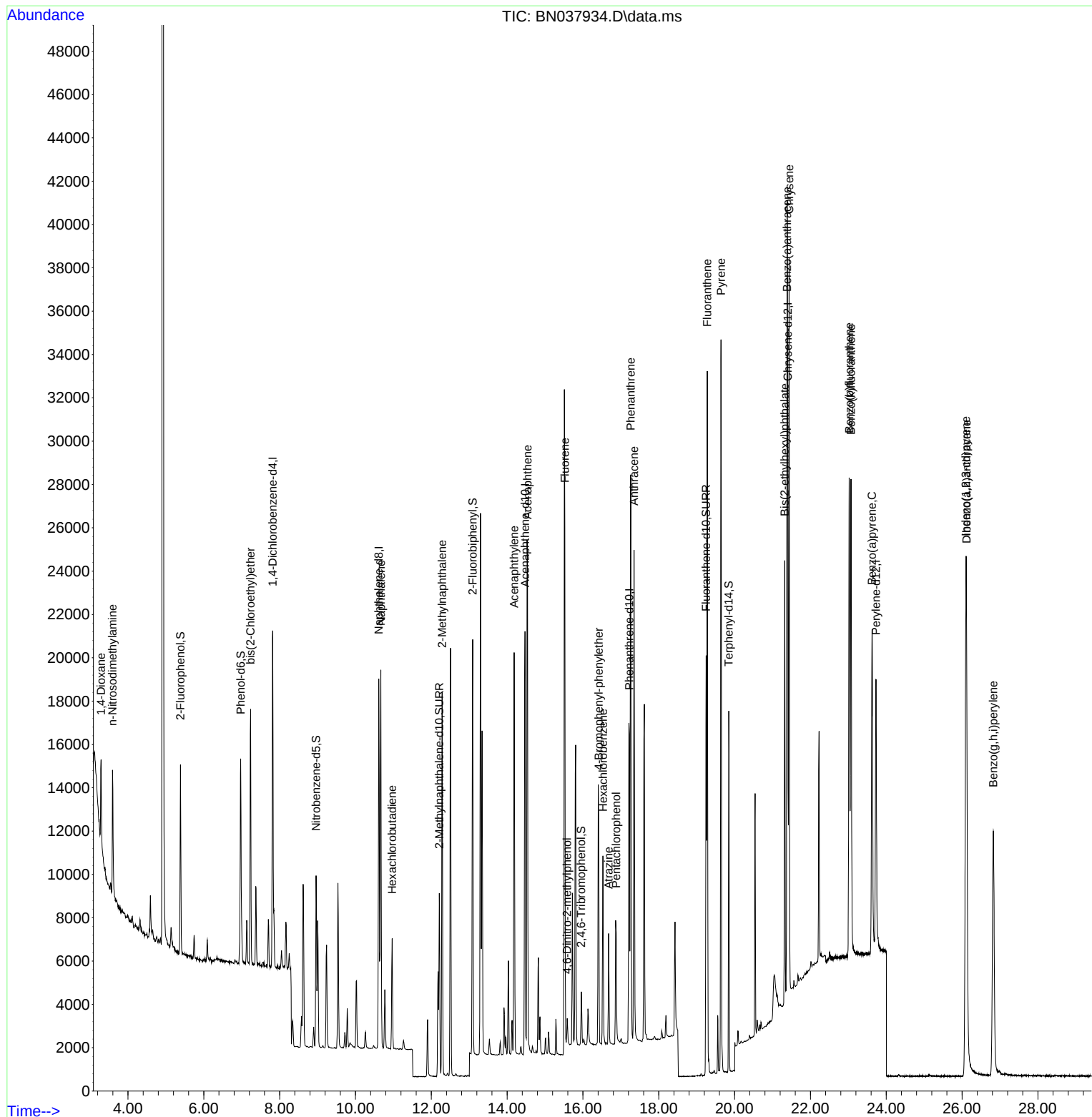
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	7869	0.400	ng	0.00
7) Naphthalene-d8	10.616	136	22045	0.400	ng	#-0.01
13) Acenaphthene-d10	14.473	164	11433	0.400	ng	0.00
19) Phenanthrene-d10	17.223	188	22296	0.400	ng	# 0.00
29) Chrysene-d12	21.402	240	19503	0.400	ng	# 0.00
35) Perylene-d12	23.730	264	17544	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	6796	0.378	ng	0.00
5) Phenol-d6	6.973	99	8836	0.375	ng	0.00
8) Nitrobenzene-d5	8.961	82	6239	0.371	ng	-0.01
11) 2-Methylnaphthalene-d10	12.212	152	11128	0.363	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	1376	0.317	ng	-0.01
15) 2-Fluorobiphenyl	13.094	172	17300	0.370	ng	0.00
27) Fluoranthene-d10	19.248	212	20451	0.365	ng	0.00
31) Terphenyl-d14	19.847	244	15021	0.387	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	2483	0.311	ng	# 66
3) n-Nitrosodimethylamine	3.593	42	3581	0.337	ng	# 91
6) bis(2-Chloroethyl)ether	7.233	93	8262	0.377	ng	98
9) Naphthalene	10.669	128	22234	0.366	ng	99
10) Hexachlorobutadiene	10.968	225	3969	0.383	ng	# 100
12) 2-Methylnaphthalene	12.288	142	12773	0.322	ng	99
16) Acenaphthylene	14.185	152	20300	0.391	ng	99
17) Acenaphthene	14.537	154	12991	0.351	ng	98
18) Fluorene	15.523	166	15676	0.350	ng	100
20) 4,6-Dinitro-2-methylph...	15.585	198	879	0.375	ng	# 63
21) 4-Bromophenyl-phenylether	16.416	248	5248	0.361	ng	# 85
22) Hexachlorobenzene	16.528	284	6459	0.367	ng	99
23) Atrazine	16.677	200	3705	0.335	ng	# 93
24) Pentachlorophenol	16.876	266	3323	0.550	ng	95
25) Phenanthrene	17.260	178	27030	0.368	ng	98
26) Anthracene	17.347	178	23395	0.368	ng	99
28) Fluoranthene	19.281	202	28868	0.357	ng	100
30) Pyrene	19.643	202	30717	0.399	ng	100
32) Benzo(a)anthracene	21.384	228	26783	0.393	ng	99
33) Chrysene	21.438	228	28638	0.389	ng	99
34) Bis(2-ethylhexyl)phtha...	21.322	149	10221	0.379	ng	99
36) Indeno(1,2,3-cd)pyrene	26.101	276	32133	0.401	ng	99
37) Benzo(b)fluoranthene	23.022	252	29057	0.384	ng	100
38) Benzo(k)fluoranthene	23.069	252	30131	0.396	ng	99
39) Benzo(a)pyrene	23.625	252	24377	0.407	ng	98
40) Dibenzo(a,h)anthracene	26.116	278	25120	0.401	ng	100
41) Benzo(g,h,i)perylene	26.826	276	26188	0.398	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092925\
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Operator : RC/JU
Sample : PB169839BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PB169839BSD

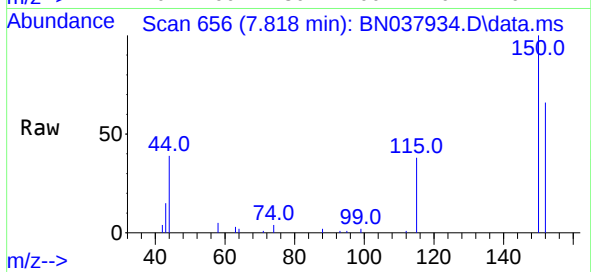
Quant Time: Sep 29 13:43:58 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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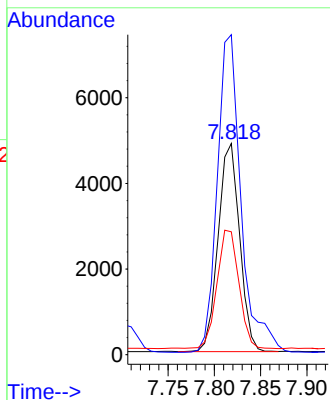
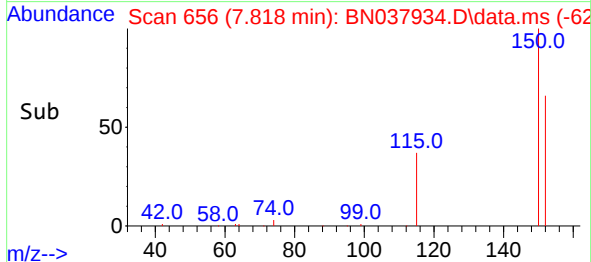


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.818 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

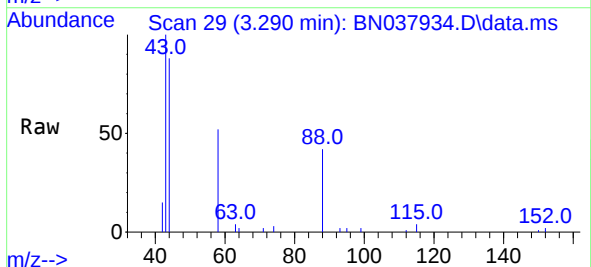
Instrument :
BNA_N
ClientSampleId :
PB169839BSD



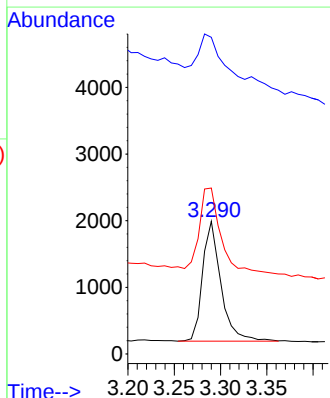
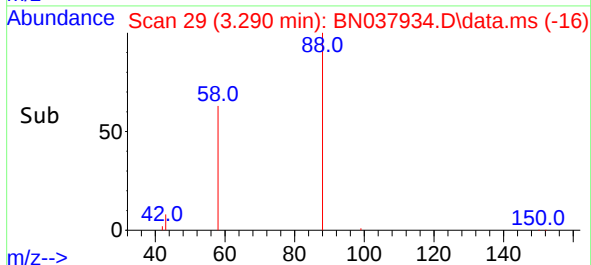
Tgt Ion:152 Resp: 7869
Ion Ratio Lower Upper
152 100
150 151.5 121.0 181.4
115 58.2 47.4 71.0

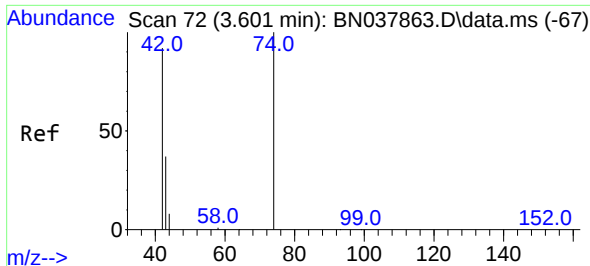


#2
1,4-Dioxane
Concen: 0.311 ng
RT: 3.290 min Scan# 29
Delta R.T. -0.007 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19



Tgt Ion: 88 Resp: 2483
Ion Ratio Lower Upper
88 100
43 79.3 26.6 39.8#
58 84.5 58.9 88.3

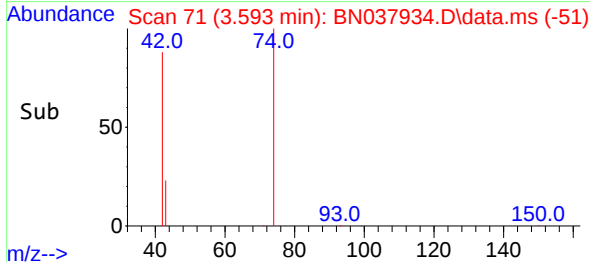
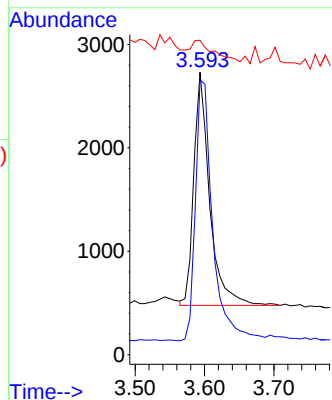
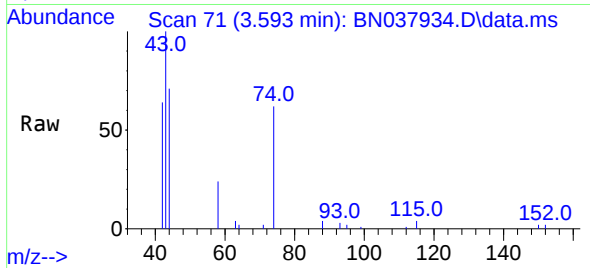




#3
n-Nitrosodimethylamine
Concen: 0.337 ng
RT: 3.593 min Scan# 71
Delta R.T. -0.007 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

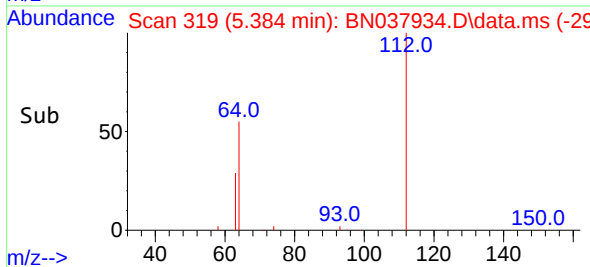
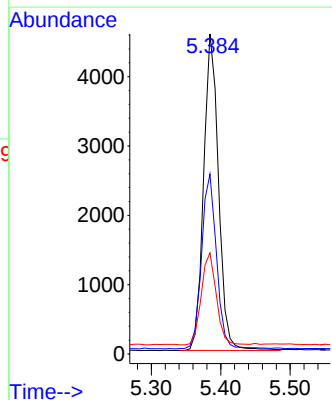
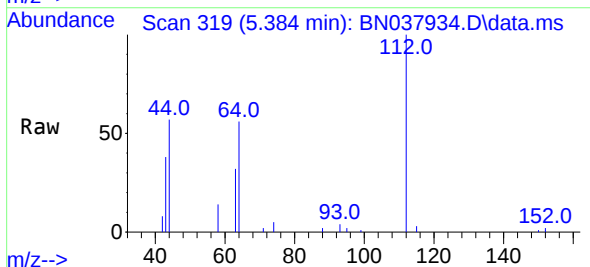
Instrument :
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Tgt Ion: 42 Resp: 3581
Ion Ratio Lower Upper
42 100
74 121.3 93.4 140.0
44 12.7 22.2 33.4#



#4
2-Fluorophenol
Concen: 0.378 ng
RT: 5.384 min Scan# 319
Delta R.T. 0.000 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

Tgt Ion: 112 Resp: 6796
Ion Ratio Lower Upper
112 100
64 55.5 44.6 66.8
63 29.2 24.9 37.3

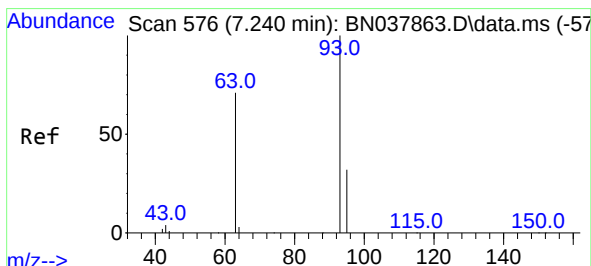
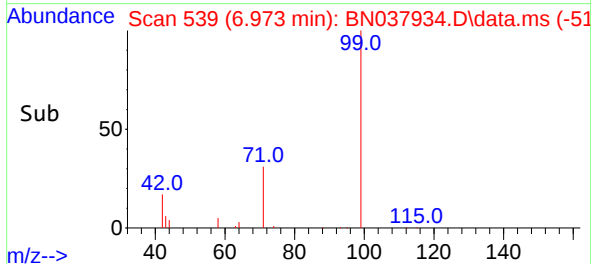
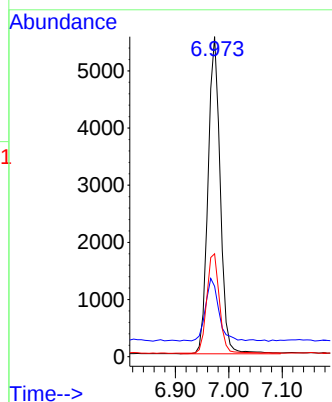
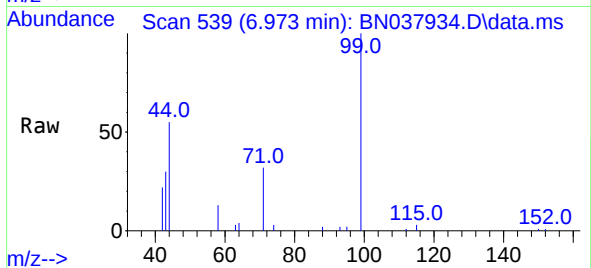




#5
Phenol-d6
Concen: 0.375 ng
RT: 6.973 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

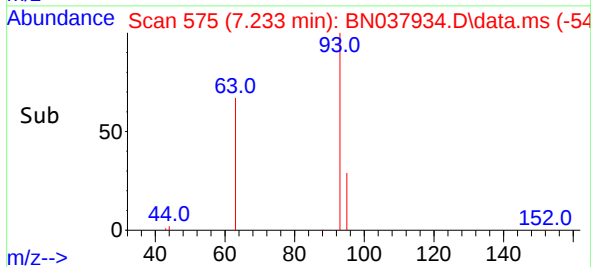
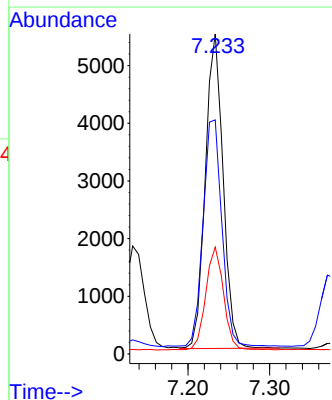
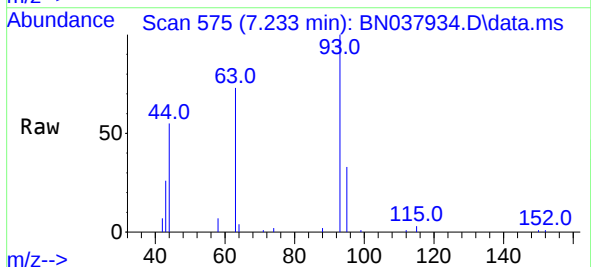
Instrument :
BNA_N
ClientSampleId :
PB169839BSD

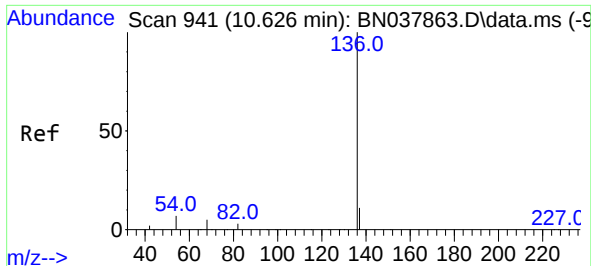
Tgt Ion: 99 Resp: 8836
Ion Ratio Lower Upper
99 100
42 21.4 17.2 25.8
71 32.8 27.3 40.9



#6
bis(2-Chloroethyl)ether
Concen: 0.377 ng
RT: 7.233 min Scan# 575
Delta R.T. -0.007 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

Tgt Ion: 93 Resp: 8262
Ion Ratio Lower Upper
93 100
63 76.7 60.1 90.1
95 32.7 25.4 38.2

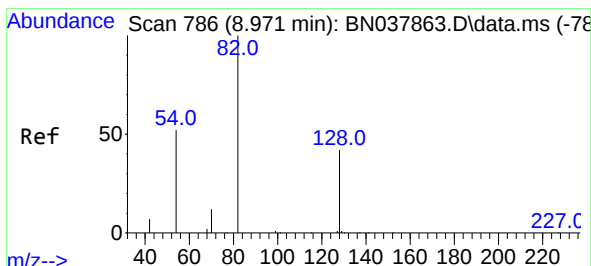
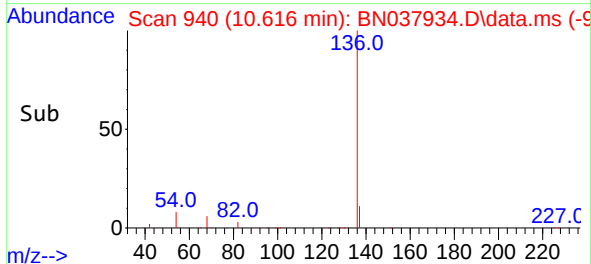
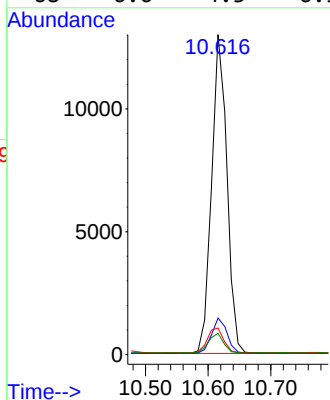
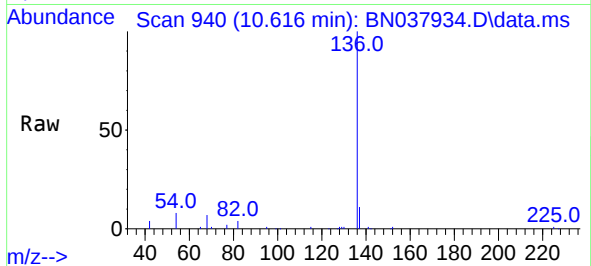




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.616 min Scan# 941
Delta R.T. -0.011 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

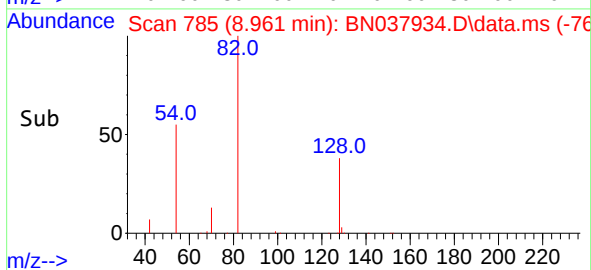
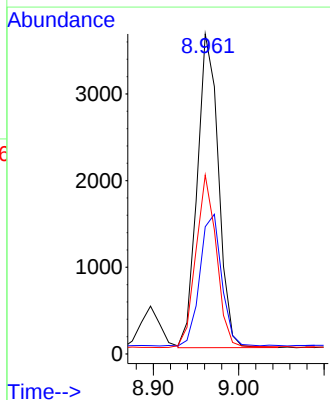
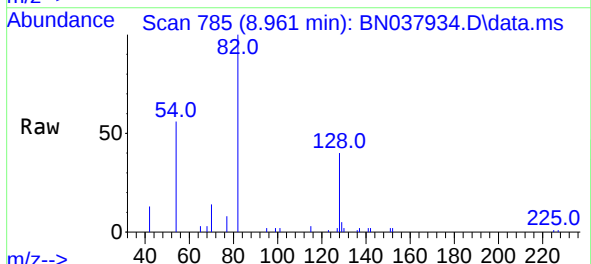
Instrument :
BNA_N
ClientSampleId :
PB169839BSD

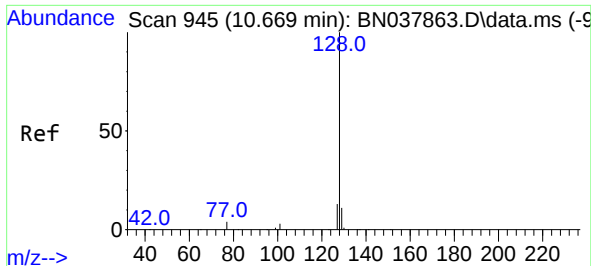
Tgt Ion:	136	Resp:	22045
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.4
54	8.3	5.8	8.8
68	6.6	4.3	6.5



#8
Nitrobenzene-d5
Concen: 0.371 ng
RT: 8.961 min Scan# 785
Delta R.T. -0.011 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

Tgt Ion:	82	Resp:	6239
Ion Ratio	Lower	Upper	
82	100		
128	39.8	34.8	52.2
54	55.9	42.2	63.2

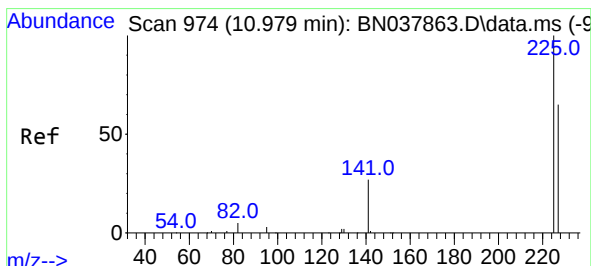
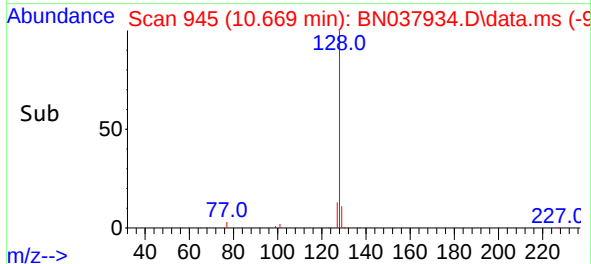
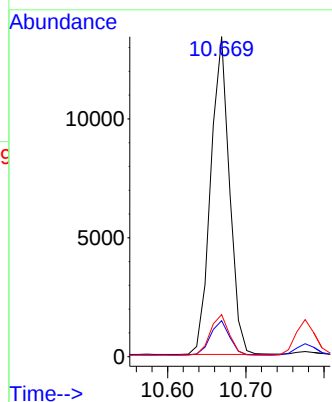
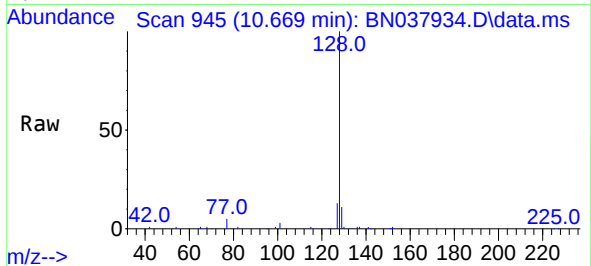




#9
Naphthalene
Concen: 0.366 ng
RT: 10.669 min Scan# 945
Delta R.T. 0.000 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

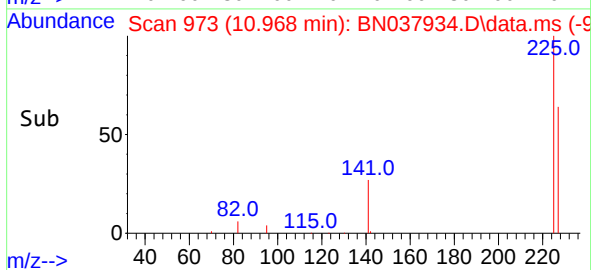
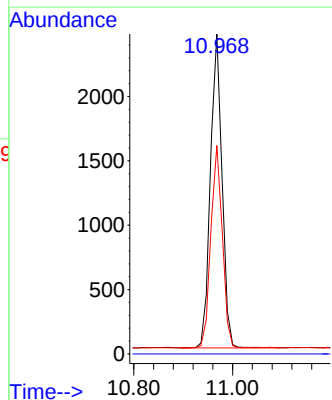
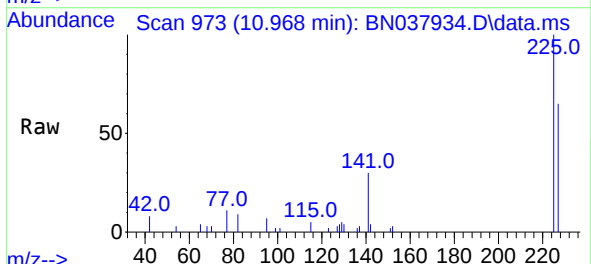
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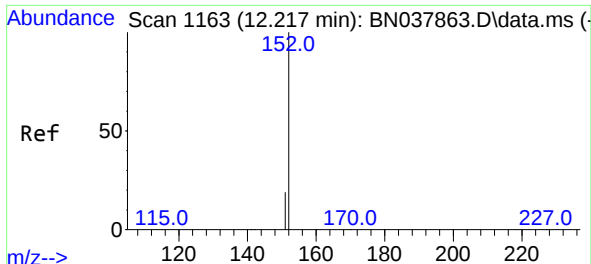
Tgt Ion:	128	Resp:	22234
Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.2	13.8
127	13.2	11.0	16.6



#10
Hexachlorobutadiene
Concen: 0.383 ng
RT: 10.968 min Scan# 973
Delta R.T. -0.011 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

Tgt Ion:	225	Resp:	3969
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.4	77.2

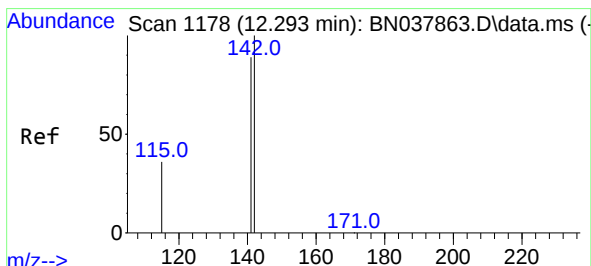
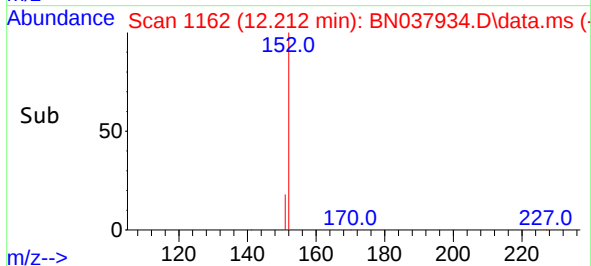
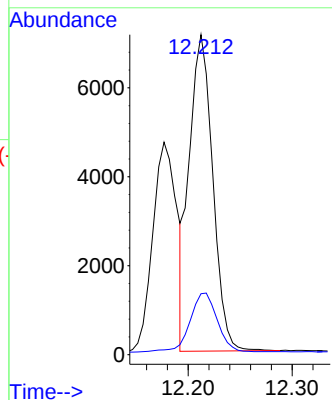
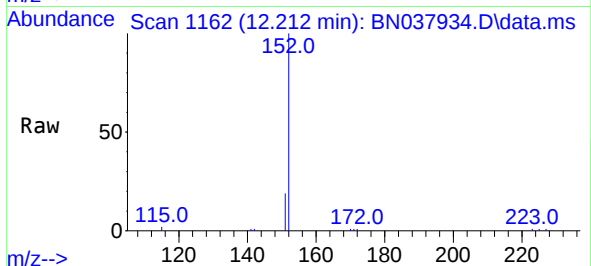




#11
2-Methylnaphthalene-d10
Concen: 0.363 ng
RT: 12.212 min Scan# 1162
Delta R.T. -0.005 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

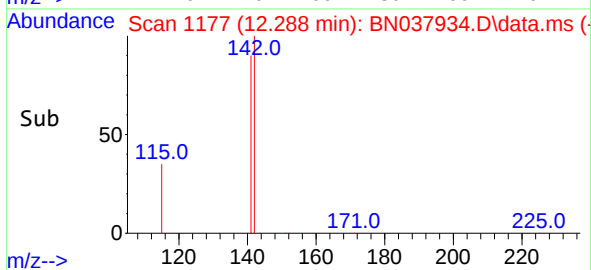
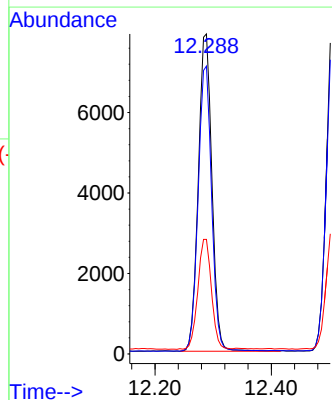
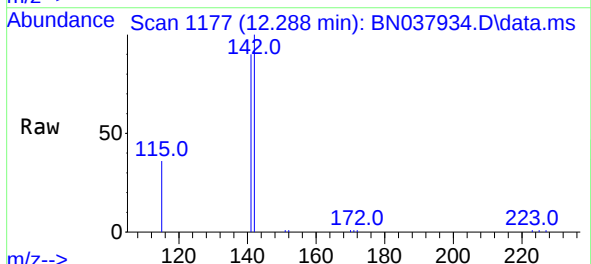
Instrument :
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Tgt Ion:152 Resp: 11128
Ion Ratio Lower Upper
152 100
151 21.9 17.4 26.2



#12
2-Methylnaphthalene
Concen: 0.322 ng
RT: 12.288 min Scan# 1177
Delta R.T. -0.005 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

Tgt Ion:142 Resp: 12773
Ion Ratio Lower Upper
142 100
141 90.0 71.2 106.8
115 35.8 29.7 44.5

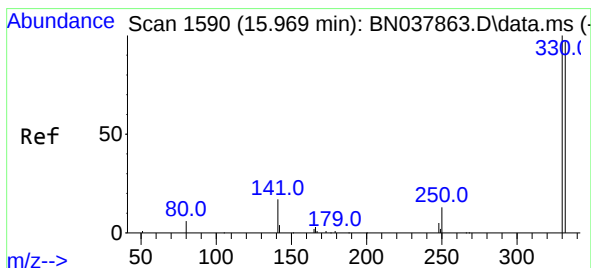
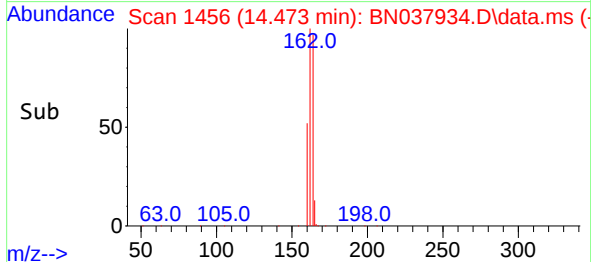
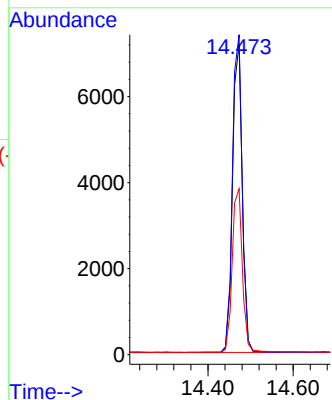
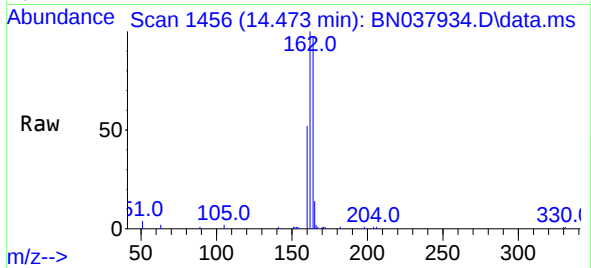




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.473 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

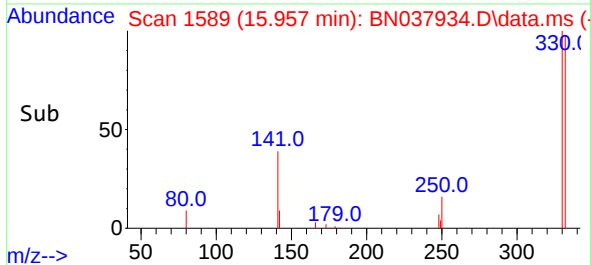
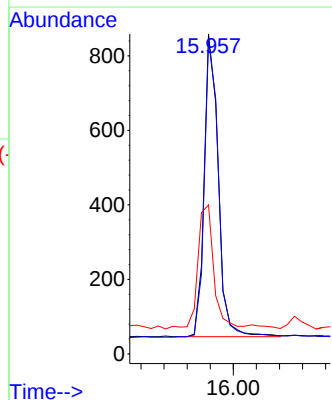
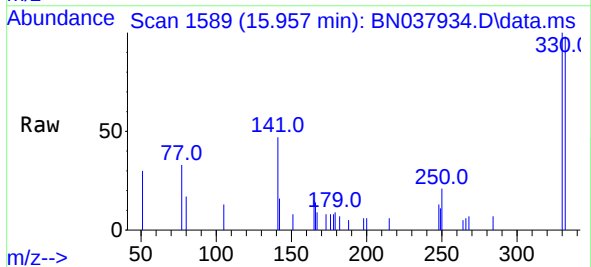
Instrument :
BNA_N
ClientSampleId :
PB169839BSD

Tgt Ion:164 Resp: 11433
Ion Ratio Lower Upper
164 100
162 103.0 84.8 127.2
160 53.4 46.1 69.1



#14
2,4,6-Tribromophenol
Concen: 0.317 ng
RT: 15.957 min Scan# 1589
Delta R.T. -0.012 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

Tgt Ion:330 Resp: 1376
Ion Ratio Lower Upper
330 100
332 99.1 77.2 115.8
141 46.7 37.2 55.8

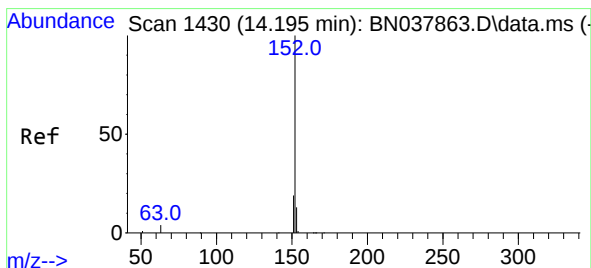
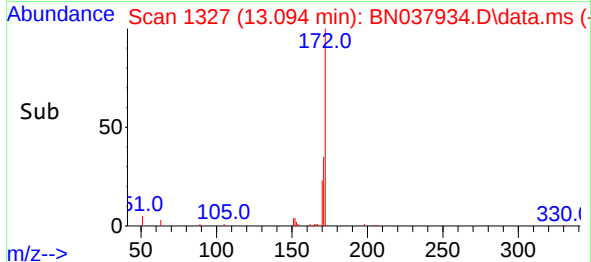
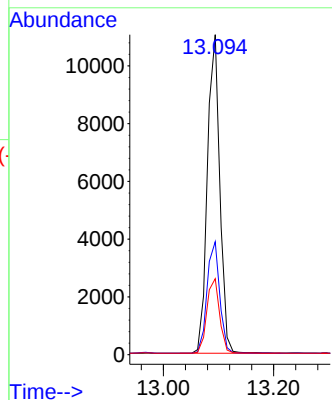
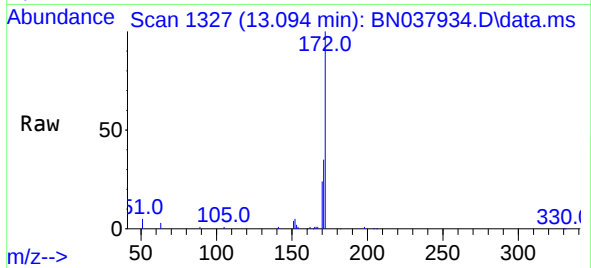




#15
2-Fluorobiphenyl
Concen: 0.370 ng
RT: 13.094 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

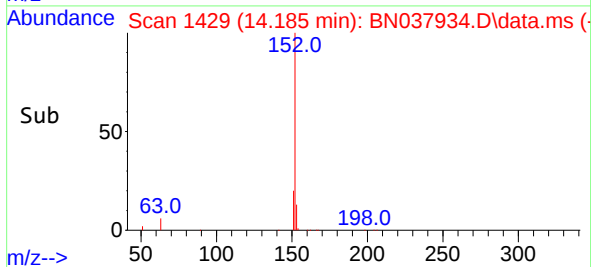
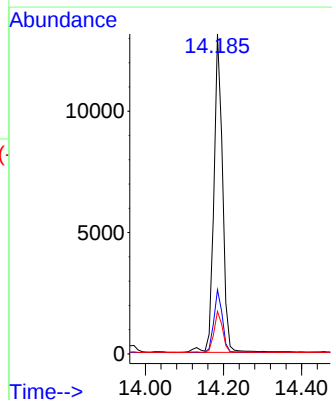
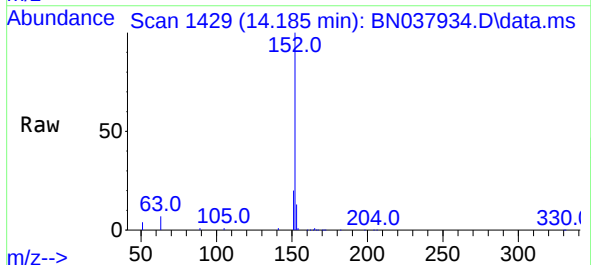
Instrument :
BNA_N
ClientSampleId :
PB169839BSD

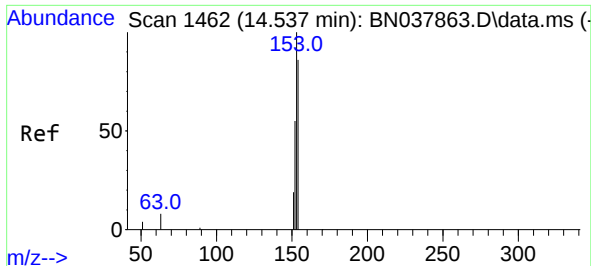
Tgt Ion:172 Resp: 17300
Ion Ratio Lower Upper
172 100
171 35.3 28.6 43.0
170 23.8 19.7 29.5



#16
Acenaphthylene
Concen: 0.391 ng
RT: 14.185 min Scan# 1429
Delta R.T. -0.011 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

Tgt Ion:152 Resp: 20300
Ion Ratio Lower Upper
152 100
151 19.3 15.8 23.8
153 12.9 10.5 15.7

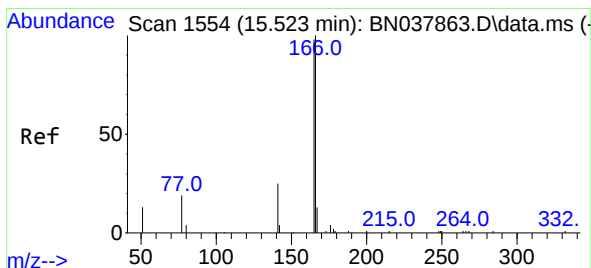
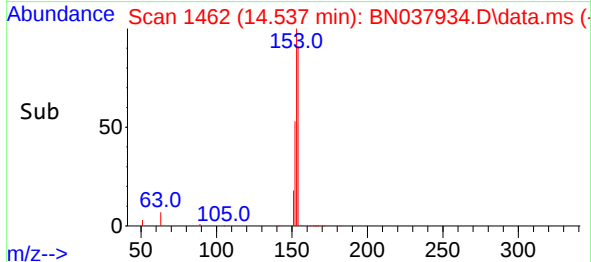
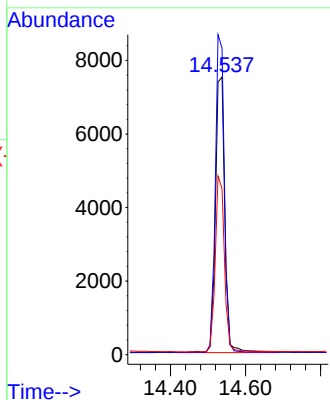
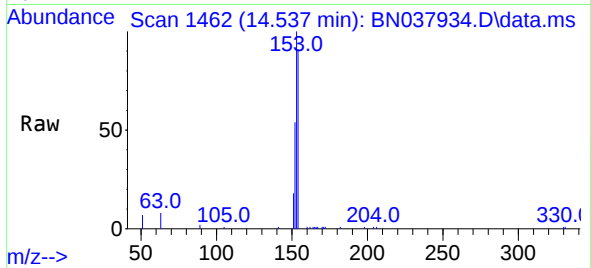




#17
Acenaphthene
Concen: 0.351 ng
RT: 14.537 min Scan# 1462
Delta R.T. 0.000 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

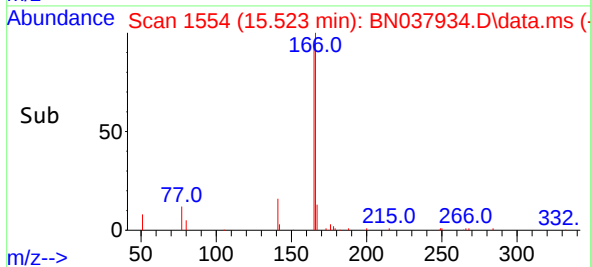
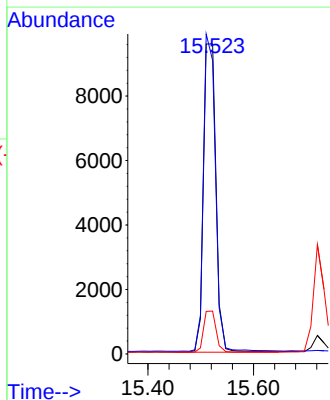
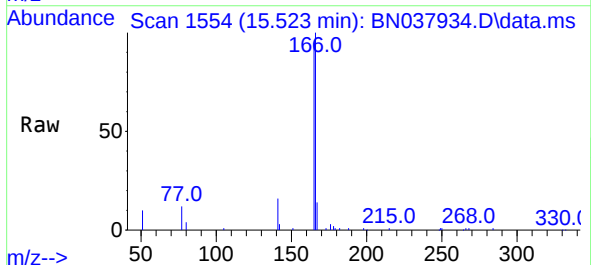
Instrument :
BNA_N
ClientSampleId :
PB169839BSD

Tgt Ion:154 Resp: 12991
Ion Ratio Lower Upper
154 100
153 111.1 90.5 135.7
152 62.4 51.8 77.8



#18
Fluorene
Concen: 0.350 ng
RT: 15.523 min Scan# 1554
Delta R.T. 0.000 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

Tgt Ion:166 Resp: 15676
Ion Ratio Lower Upper
166 100
165 99.0 79.0 118.4
167 12.9 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: BN037934.D

Acq: 29 Sep 2025 13:19

Instrument :

BNA_N

ClientSampleId :

PB169839BSD

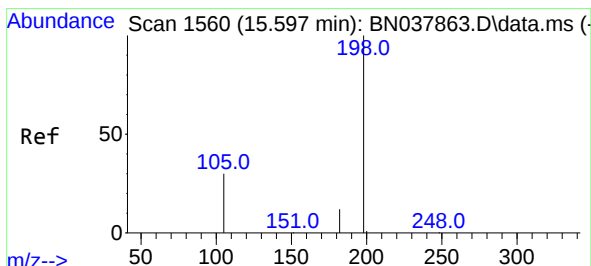
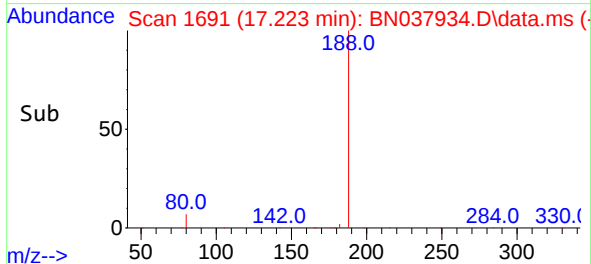
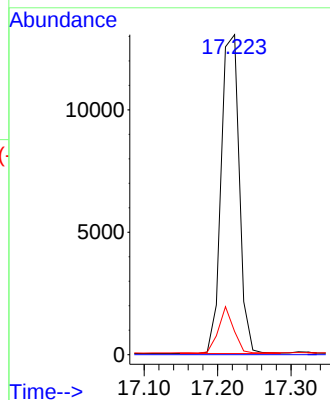
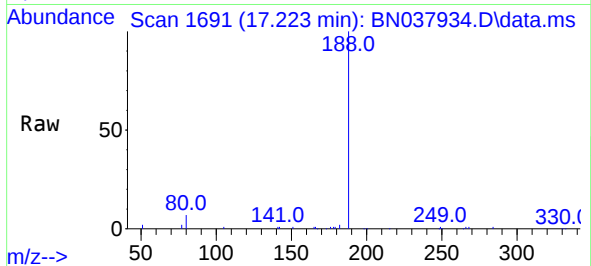
Tgt Ion:188 Resp: 22296

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 7.2 7.6 11.4#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.375 ng

RT: 15.585 min Scan# 1559

Delta R.T. -0.012 min

Lab File: BN037934.D

Acq: 29 Sep 2025 13:19

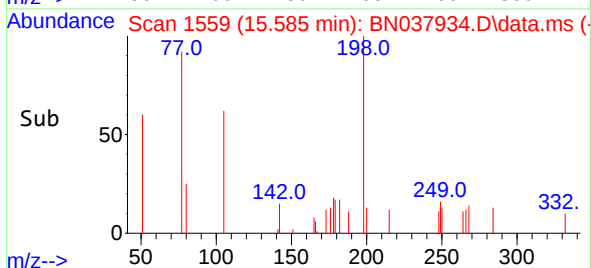
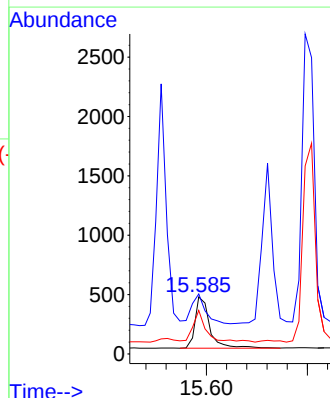
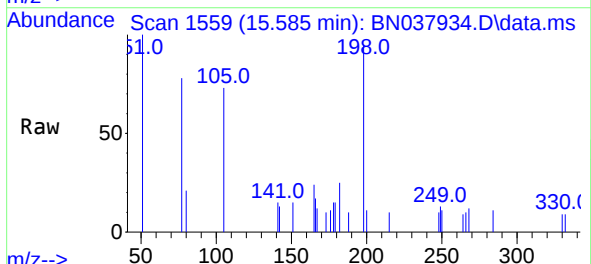
Tgt Ion:198 Resp: 879

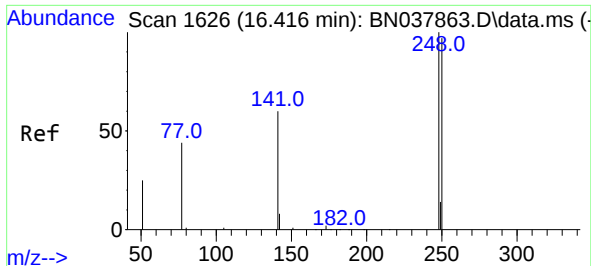
Ion Ratio Lower Upper

198 100

51 105.4 59.1 88.7#

105 76.6 41.3 61.9#

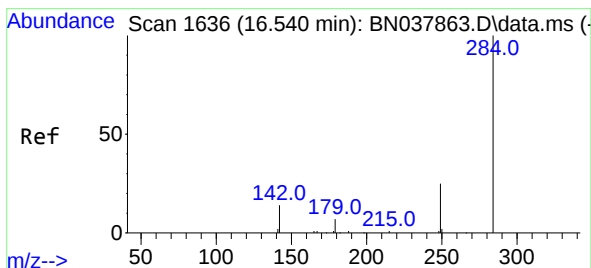
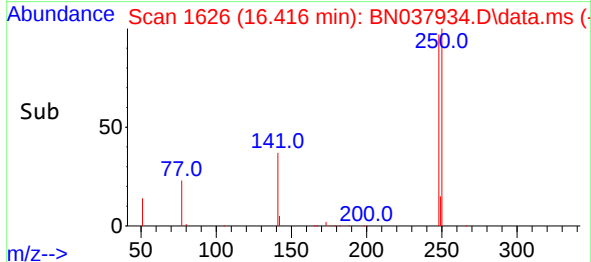
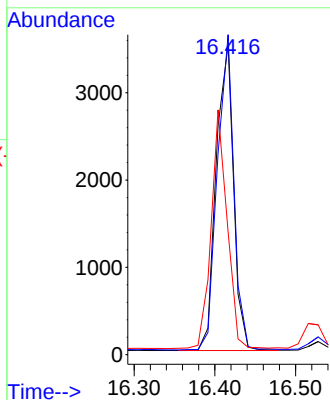
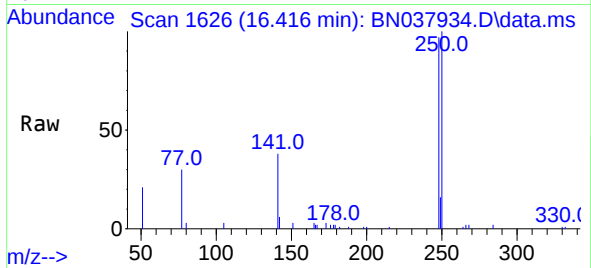




#21
4-Bromophenyl-phenylether
Concen: 0.361 ng
RT: 16.416 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

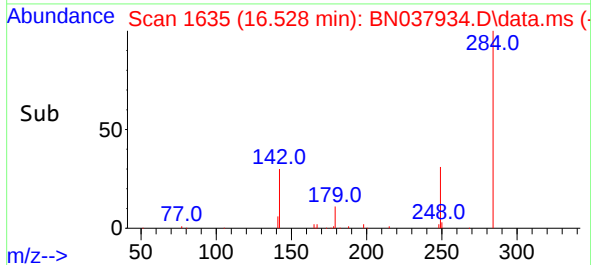
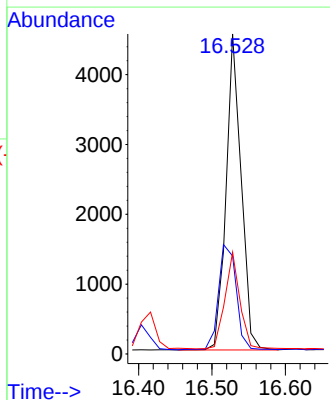
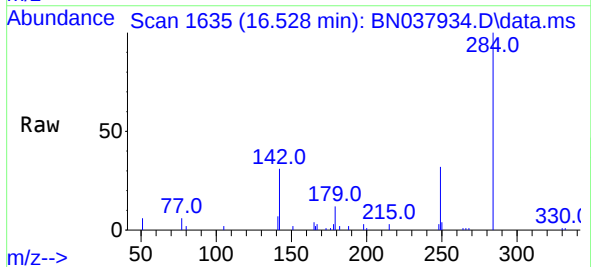
Instrument :
BNA_N
ClientSampleId :
PB169839BSD

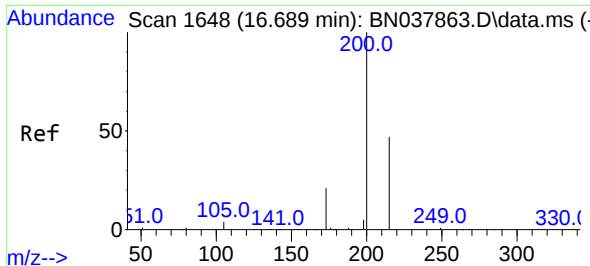
Tgt Ion:248 Resp: 5248
Ion Ratio Lower Upper
248 100
250 103.2 77.6 116.4
141 39.5 48.8 73.2#



#22
Hexachlorobenzene
Concen: 0.367 ng
RT: 16.528 min Scan# 1635
Delta R.T. -0.012 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

Tgt Ion:284 Resp: 6459
Ion Ratio Lower Upper
284 100
142 39.1 30.9 46.3
249 30.5 23.9 35.9

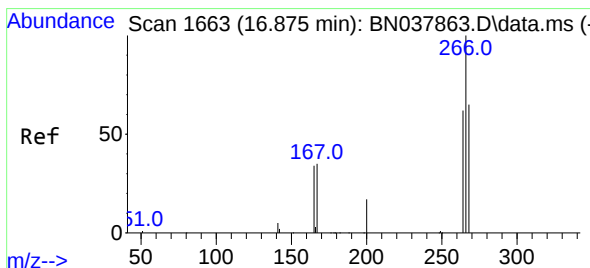
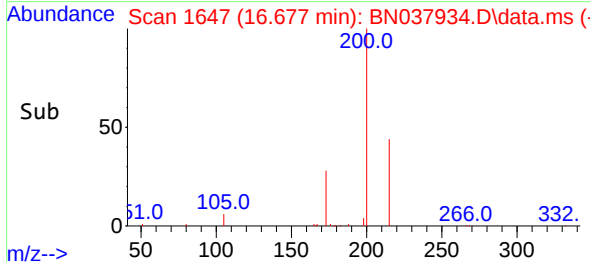
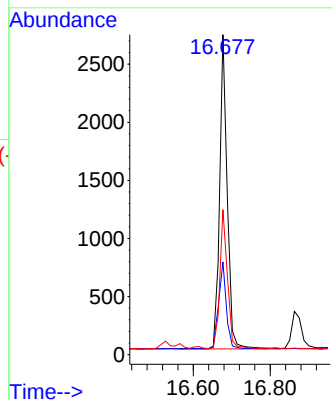
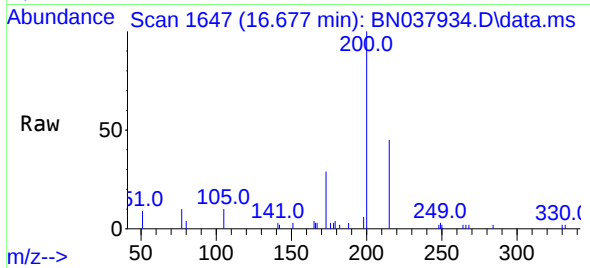




#23
Atrazine
Concen: 0.335 ng
RT: 16.677 min Scan# 1647
Delta R.T. -0.012 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

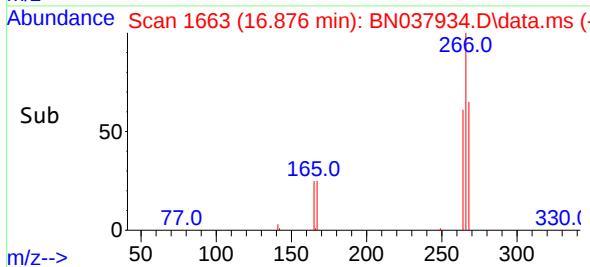
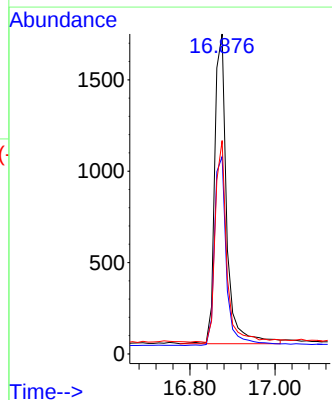
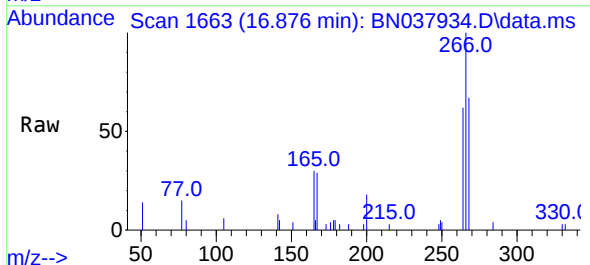
Instrument :
BNA_N
ClientSampleId :
PB169839BSD

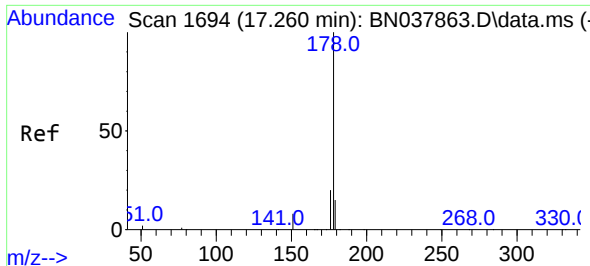
Tgt Ion:200 Resp: 3705
Ion Ratio Lower Upper
200 100
173 29.0 18.3 27.5#
215 45.3 38.6 58.0



#24
Pentachlorophenol
Concen: 0.550 ng
RT: 16.876 min Scan# 1663
Delta R.T. 0.001 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

Tgt Ion:266 Resp: 3323
Ion Ratio Lower Upper
266 100
264 61.1 50.9 76.3
268 62.6 54.3 81.5

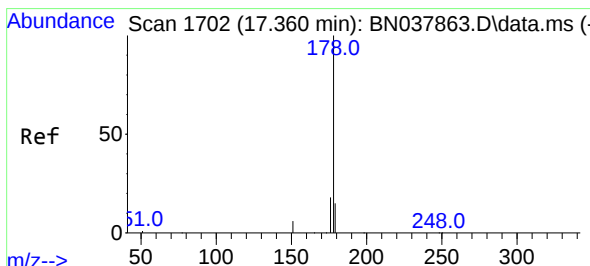
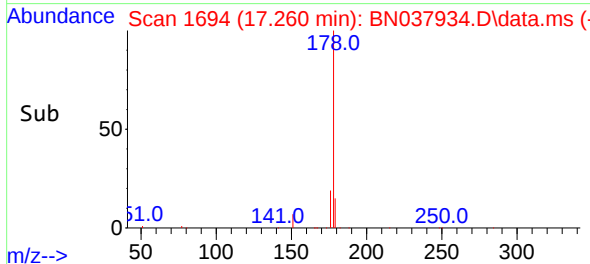
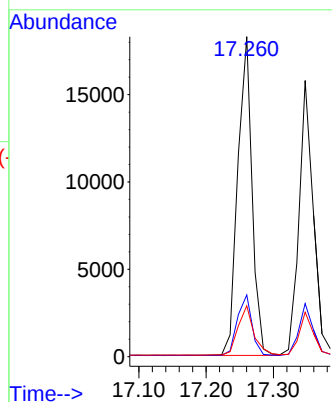
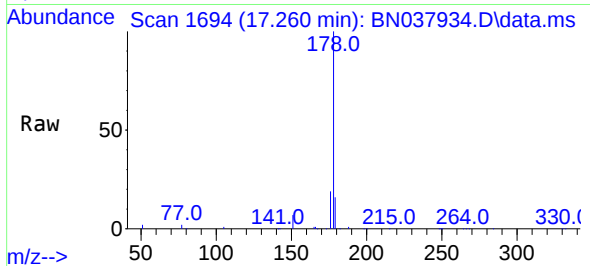




#25
Phenanthrene
Concen: 0.368 ng
RT: 17.260 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

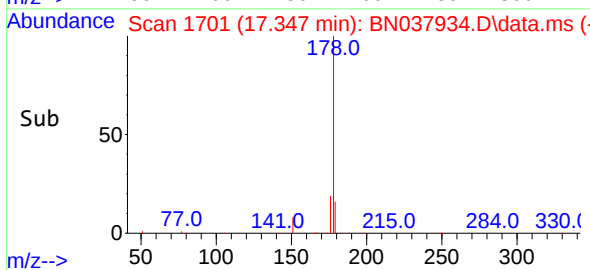
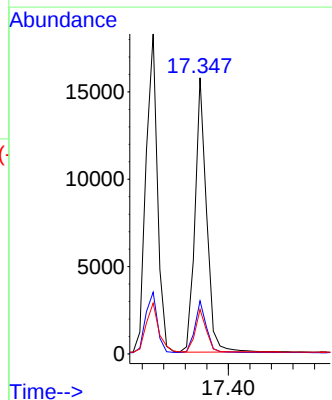
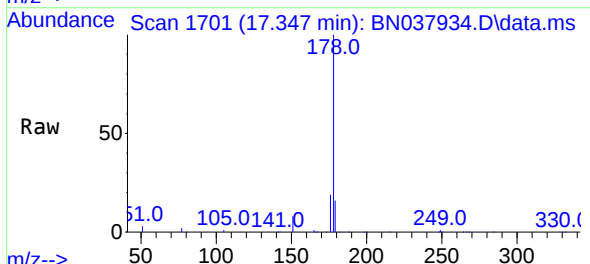
Instrument :
BNA_N
ClientSampleId :
PB169839BSD

Tgt Ion:178 Resp: 27030
Ion Ratio Lower Upper
178 100
176 19.3 15.7 23.5
179 17.2 12.3 18.5



#26
Anthracene
Concen: 0.368 ng
RT: 17.347 min Scan# 1701
Delta R.T. -0.012 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

Tgt Ion:178 Resp: 23395
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.6 12.3 18.5

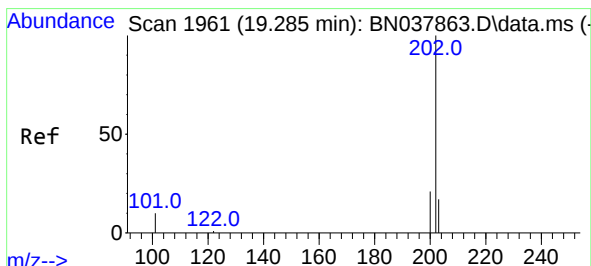
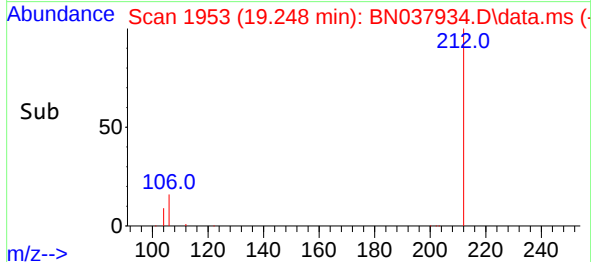
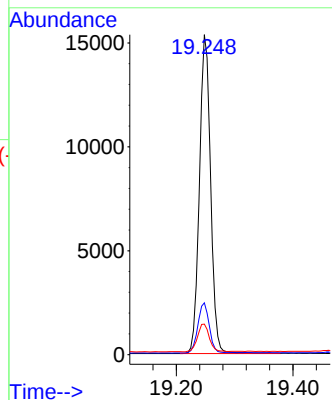
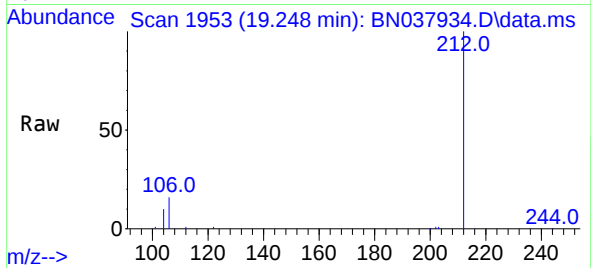




#27
Fluoranthene-d10
Concen: 0.365 ng
RT: 19.248 min Scan# 1953
Delta R.T. -0.005 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

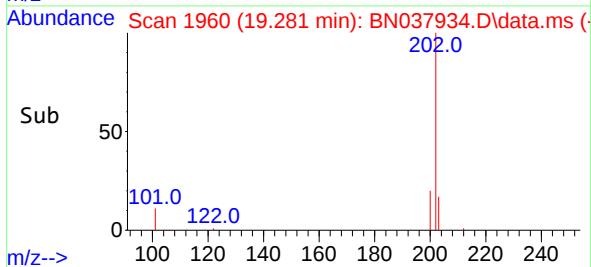
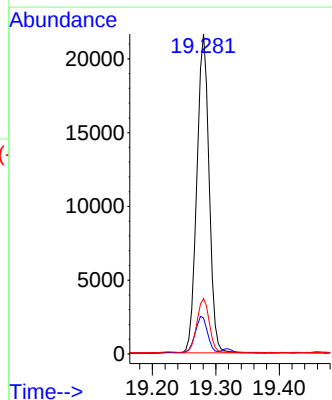
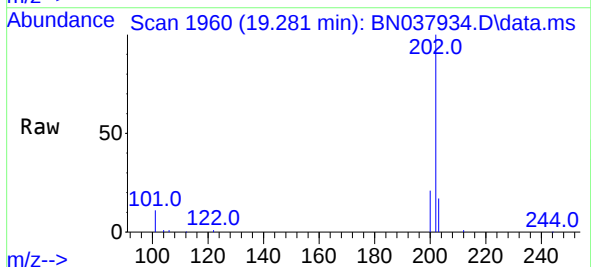
Instrument :
BNA_N
ClientSampleId :
PB169839BSD

Tgt Ion:212 Resp: 20451
Ion Ratio Lower Upper
212 100
106 16.0 12.6 19.0
104 9.2 7.4 11.0



#28
Fluoranthene
Concen: 0.357 ng
RT: 19.281 min Scan# 1960
Delta R.T. -0.005 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

Tgt Ion:202 Resp: 28868
Ion Ratio Lower Upper
202 100
101 11.8 9.3 13.9
203 17.1 13.6 20.4

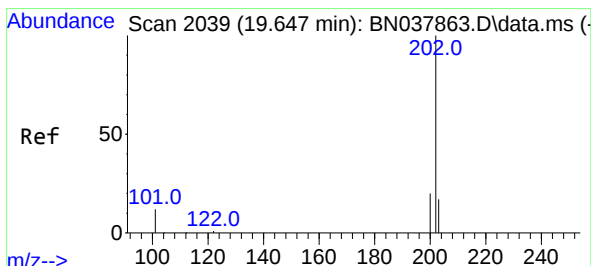
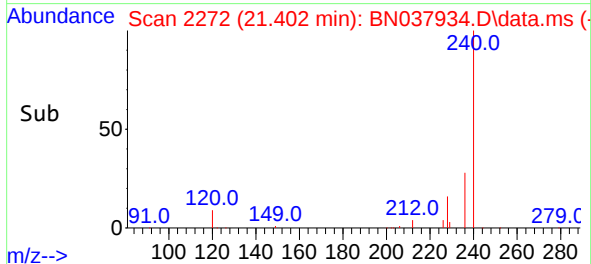
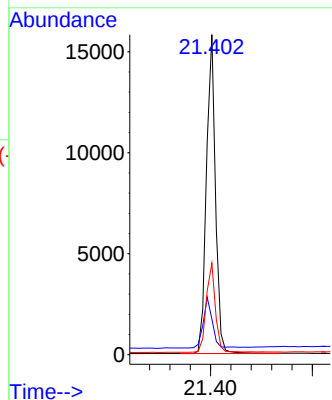
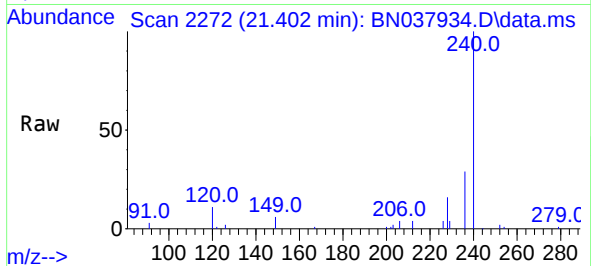




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.402 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

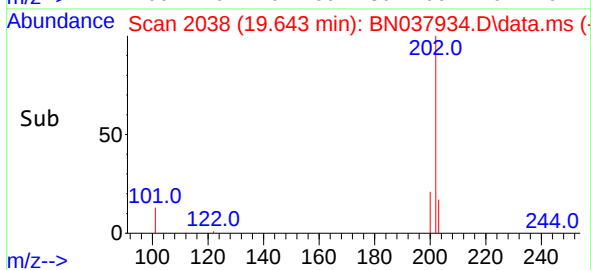
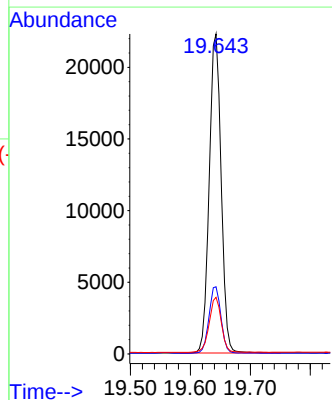
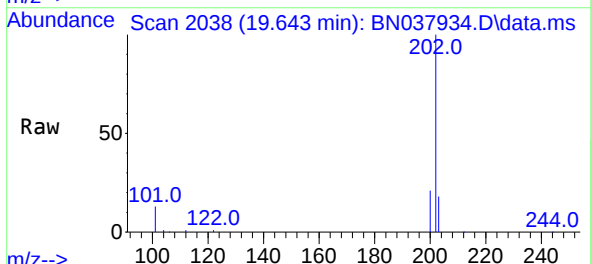
Instrument :
BNA_N
ClientSampleId :
PB169839BSD

Tgt Ion:240 Resp: 19503
Ion Ratio Lower Upper
240 100
120 11.2 11.4 17.2#
236 28.6 23.0 34.6



#30
Pyrene
Concen: 0.399 ng
RT: 19.643 min Scan# 2038
Delta R.T. -0.005 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

Tgt Ion:202 Resp: 30717
Ion Ratio Lower Upper
202 100
200 21.0 16.7 25.1
203 17.5 14.2 21.4

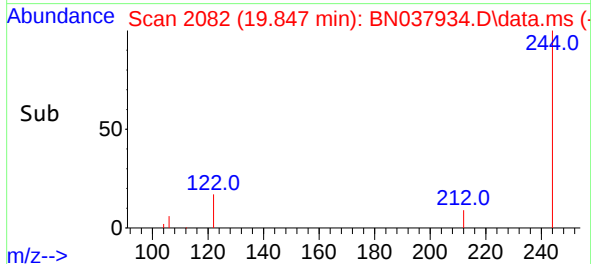
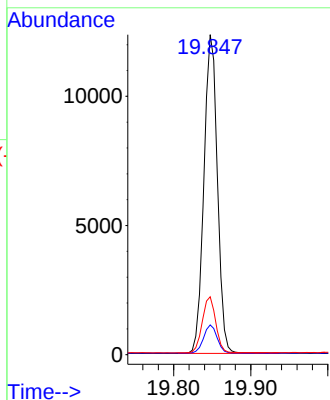
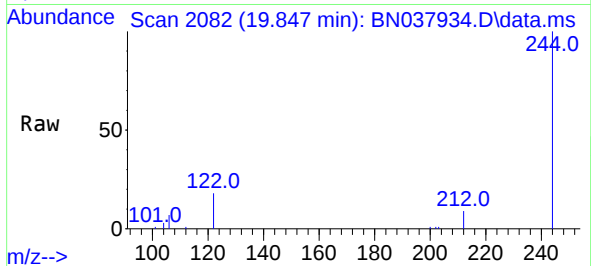




#31
 Terphenyl-d14
 Concen: 0.387 ng
 RT: 19.847 min Scan# 2083
 Delta R.T. -0.005 min
 Lab File: BN037934.D
 Acq: 29 Sep 2025 13:19

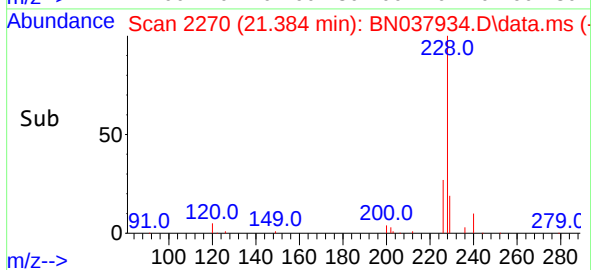
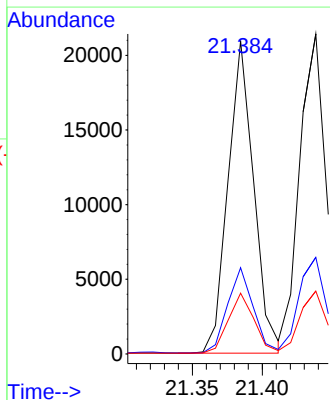
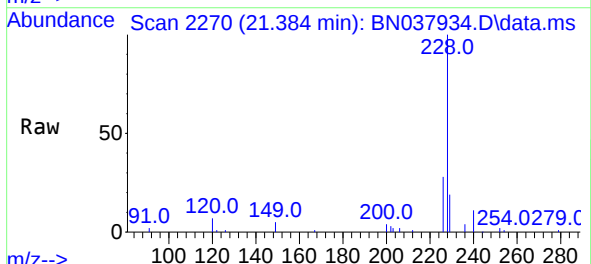
Instrument :
 BNA_N
 ClientSampleId :
 PB169839BSD

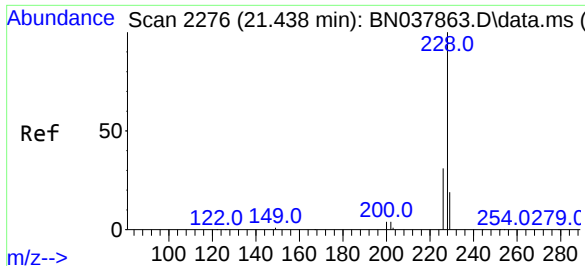
Tgt Ion:244 Resp: 15021
 Ion Ratio Lower Upper
 244 100
 212 9.3 7.6 11.4
 122 18.1 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.393 ng
 RT: 21.384 min Scan# 2270
 Delta R.T. 0.000 min
 Lab File: BN037934.D
 Acq: 29 Sep 2025 13:19

Tgt Ion:228 Resp: 26783
 Ion Ratio Lower Upper
 228 100
 226 27.5 22.6 33.8
 229 19.4 15.6 23.4

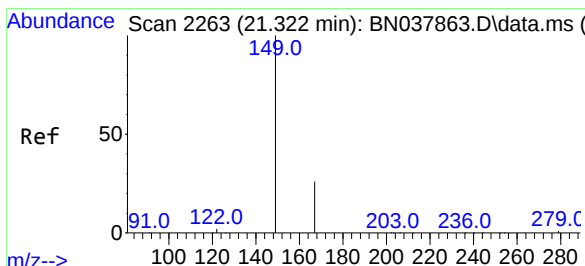
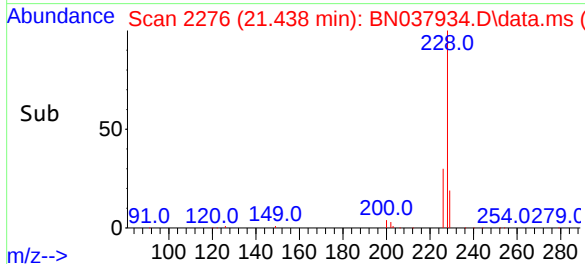
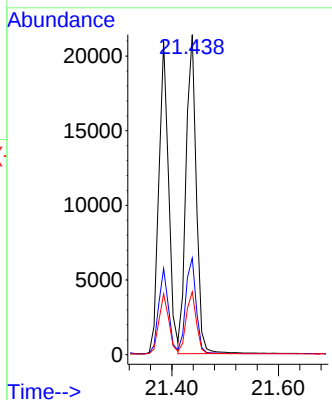
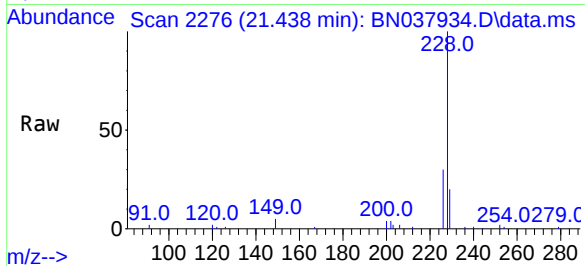




#33
Chrysene
Concen: 0.389 ng
RT: 21.438 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

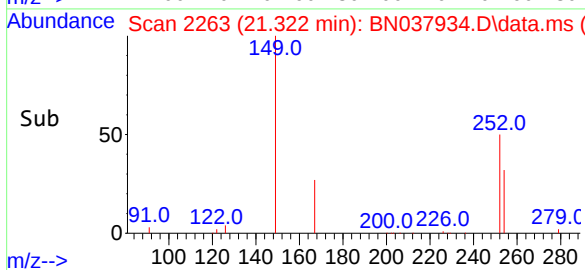
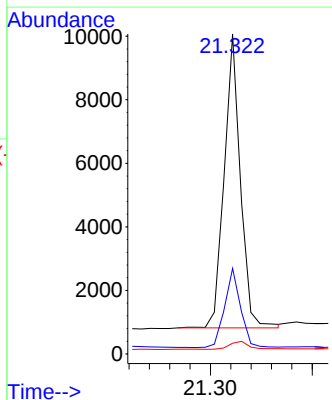
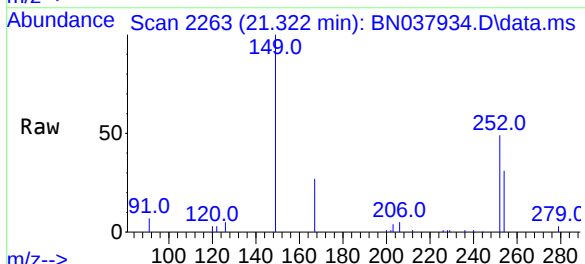
Instrument :
BNA_N
ClientSampleId :
PB169839BSD

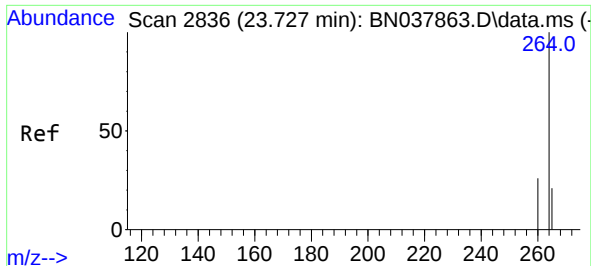
Tgt Ion:228 Resp: 28638
Ion Ratio Lower Upper
228 100
226 30.2 24.6 37.0
229 19.6 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.379 ng
RT: 21.322 min Scan# 2263
Delta R.T. 0.000 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

Tgt Ion:149 Resp: 10221
Ion Ratio Lower Upper
149 100
167 26.2 20.4 30.6
279 3.4 2.4 3.6

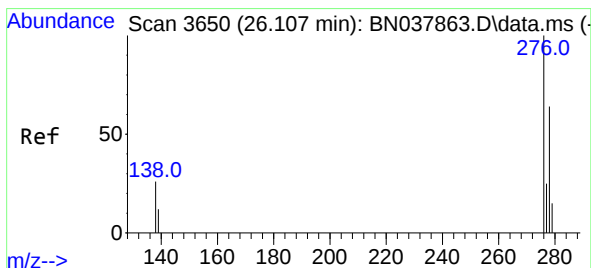
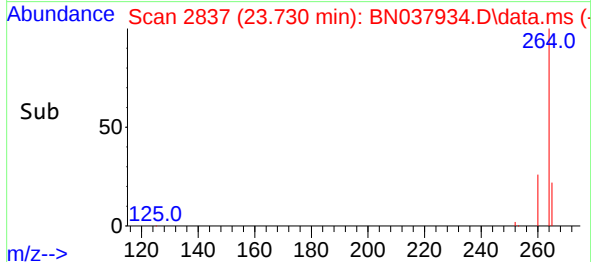
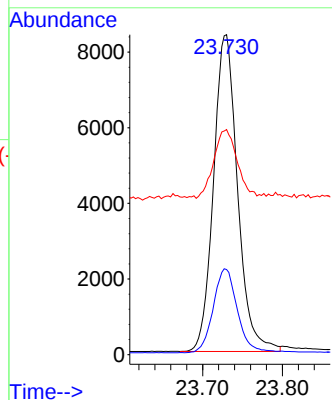
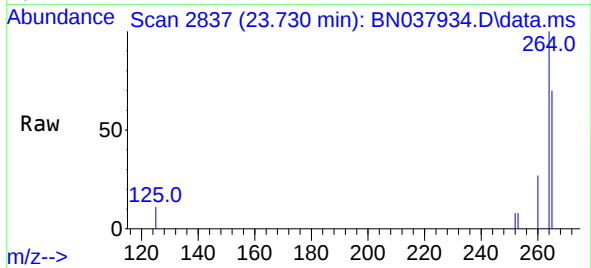




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.730 min Scan# 21
 Delta R.T. 0.003 min
 Lab File: BN037934.D
 Acq: 29 Sep 2025 13:19

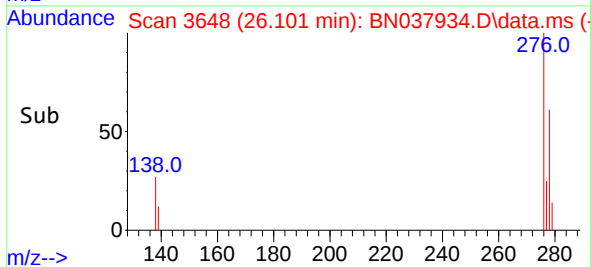
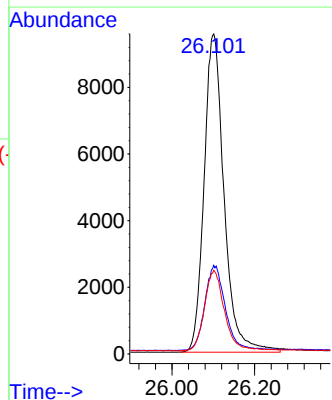
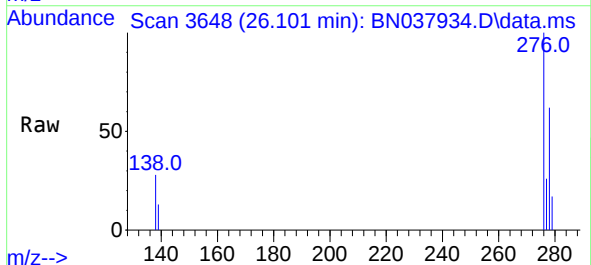
Instrument :
 BNA_N
 ClientSampleId :
 PB169839BSD

Tgt Ion:264 Resp: 17544
 Ion Ratio Lower Upper
 264 100
 260 26.6 21.5 32.3
 265 70.4 53.8 80.6



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.401 ng
 RT: 26.101 min Scan# 3648
 Delta R.T. -0.006 min
 Lab File: BN037934.D
 Acq: 29 Sep 2025 13:19

Tgt Ion:276 Resp: 32133
 Ion Ratio Lower Upper
 276 100
 138 27.3 21.4 32.0
 277 24.8 20.3 30.5

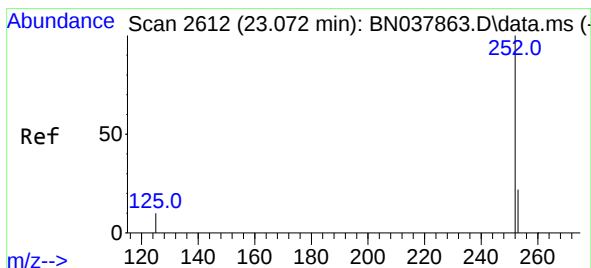
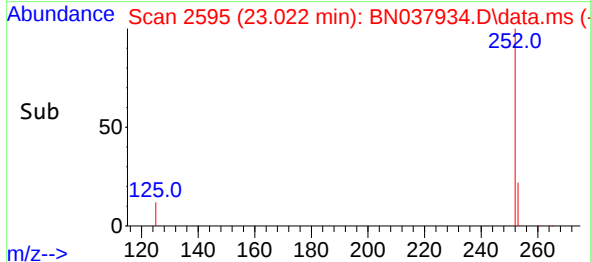
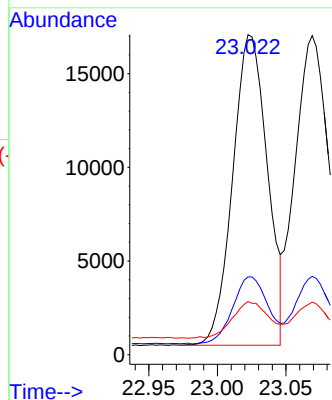
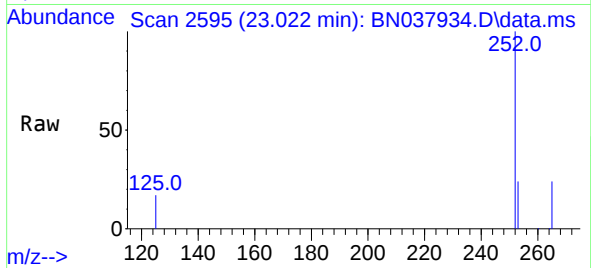




#37
Benzo(b)fluoranthene
Concen: 0.384 ng
RT: 23.022 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

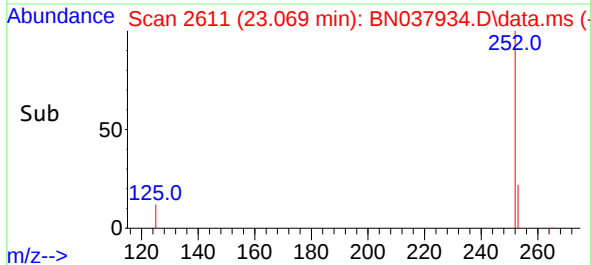
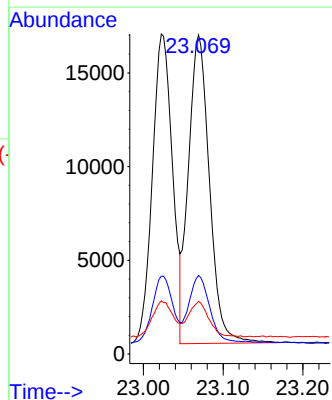
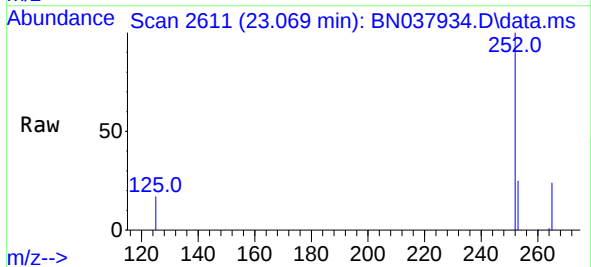
Instrument :
BNA_N
ClientSampleId :
PB169839BSD

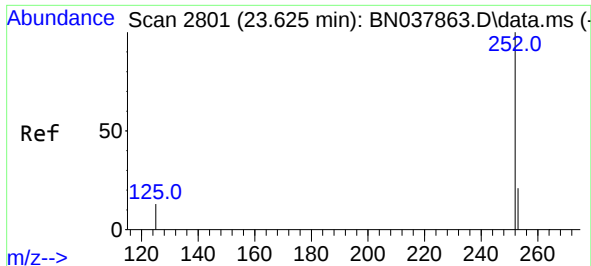
Tgt Ion:252 Resp: 29057
Ion Ratio Lower Upper
252 100
253 24.3 19.4 29.0
125 16.6 13.0 19.4



#38
Benzo(k)fluoranthene
Concen: 0.396 ng
RT: 23.069 min Scan# 2611
Delta R.T. -0.003 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

Tgt Ion:252 Resp: 30131
Ion Ratio Lower Upper
252 100
253 24.6 19.5 29.3
125 16.5 13.0 19.4

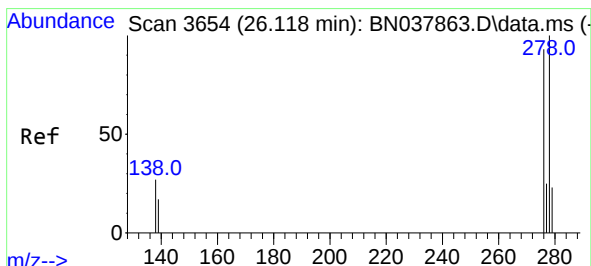
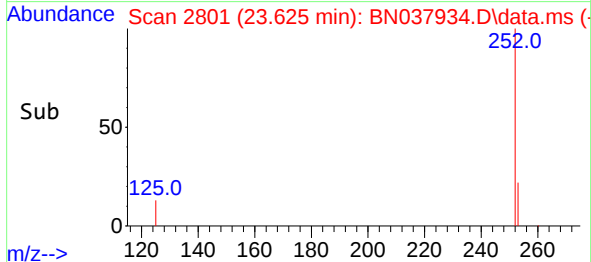
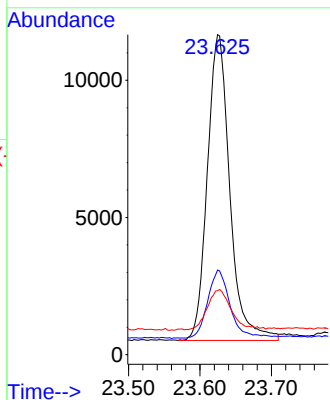
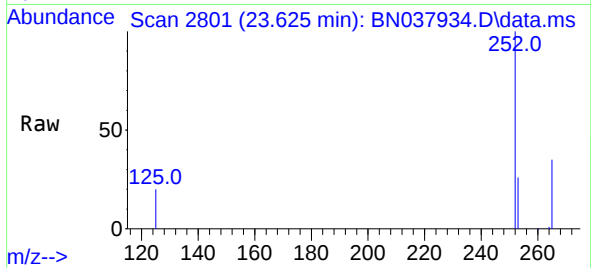




#39
Benzo(a)pyrene
Concen: 0.407 ng
RT: 23.625 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

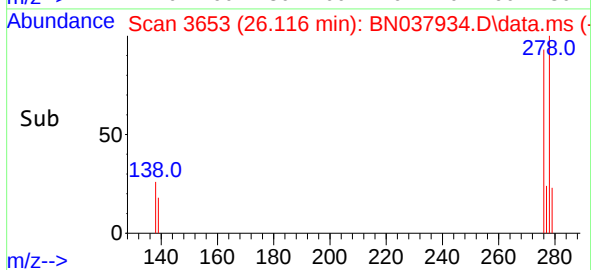
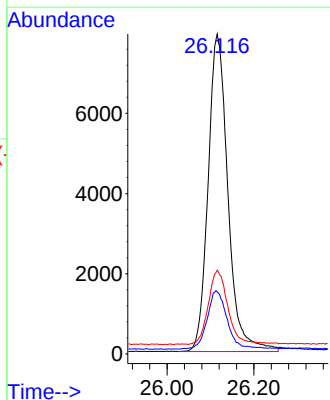
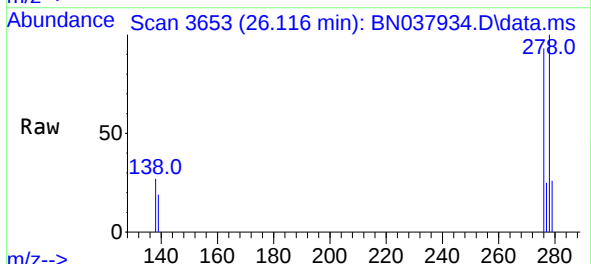
Instrument :
BNA_N
ClientSampleId :
PB169839BSD

Tgt Ion:252 Resp: 24377
Ion Ratio Lower Upper
252 100
253 26.4 20.6 30.8
125 20.0 16.7 25.1



#40
Dibenzo(a,h)anthracene
Concen: 0.401 ng
RT: 26.116 min Scan# 3653
Delta R.T. -0.003 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

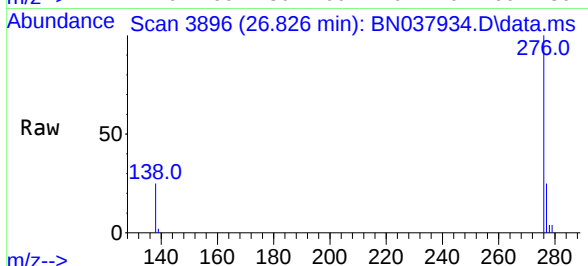
Tgt Ion:278 Resp: 25120
Ion Ratio Lower Upper
278 100
139 19.3 15.4 23.2
279 26.2 20.8 31.2





#41
Benzo(g,h,i)perylene
Concen: 0.398 ng
RT: 26.826 min Scan# 3896
Delta R.T. -0.003 min
Lab File: BN037934.D
Acq: 29 Sep 2025 13:19

Instrument :
BNA_N
ClientSampleId :
PB169839BSD



Tgt Ion:	276	Resp:	26188
Ion	Ratio	Lower	Upper
276	100		
277	24.7	20.2	30.4
138	24.7	19.8	29.8

