

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061925\
 Data File : BN037316.D
 Acq On : 18 Jun 2025 15:55
 Operator : RC/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 18 18:33:16 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 18 18:27:59 2025
 Response via : Initial Calibration

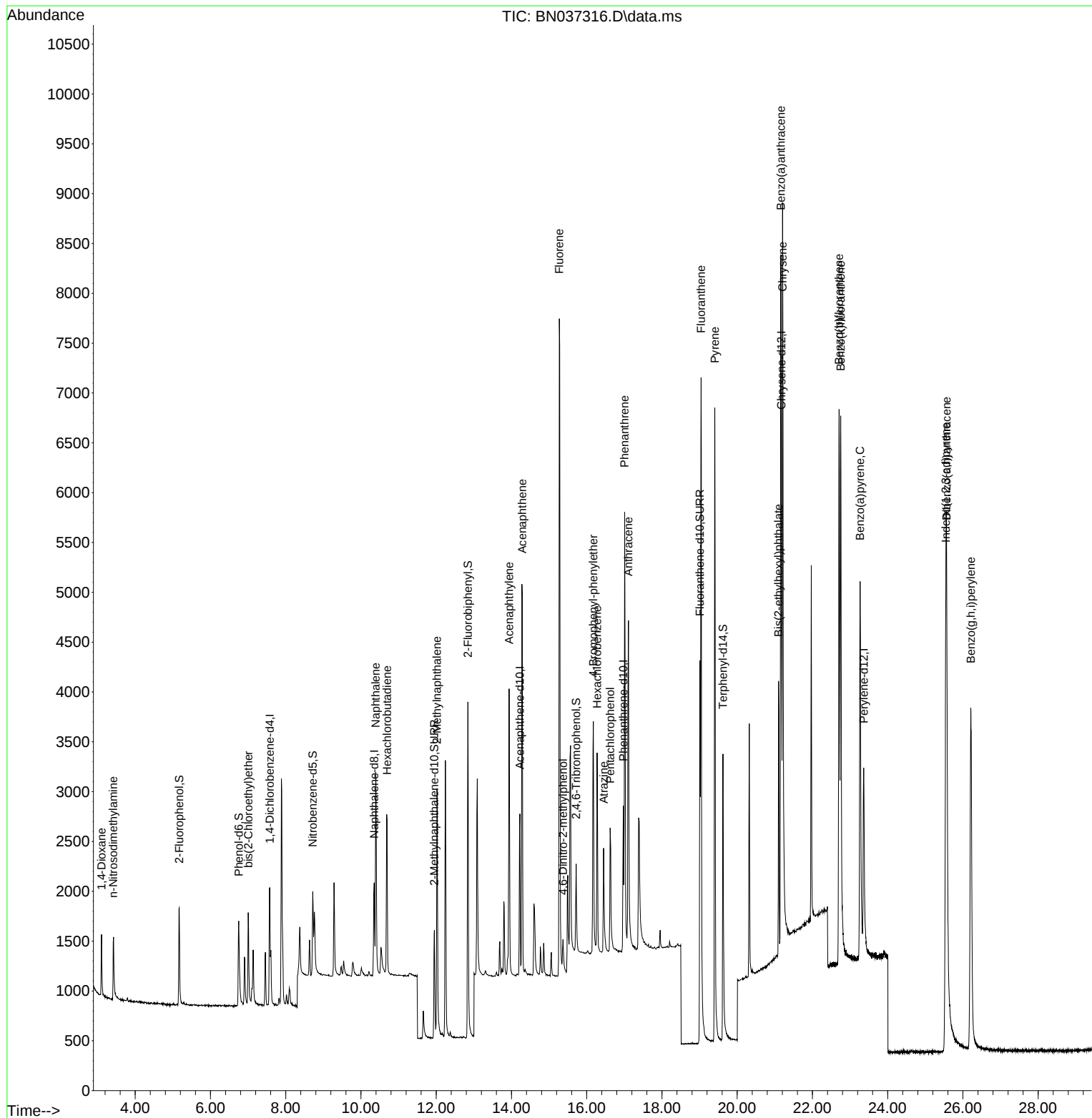
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	643	0.400	ng	0.00
7) Naphthalene-d8	10.351	136	1382	0.400	ng	0.00
13) Acenaphthene-d10	14.224	164	990	0.400	ng	0.00
19) Phenanthrene-d10	16.971	188	2267	0.400	ng	0.00
29) Chrysene-d12	21.170	240	2580	0.400	ng	0.00
35) Perylene-d12	23.362	264	2798	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.170	112	901	0.771	ng	0.00
5) Phenol-d6	6.751	99	917	0.798	ng	0.00
8) Nitrobenzene-d5	8.717	82	868	0.765	ng	-0.01
11) 2-Methylnaphthalene-d10	11.950	152	1767	0.786	ng	0.00
14) 2,4,6-Tribromophenol	15.718	330	573	0.806	ng	0.00
15) 2-Fluorobiphenyl	12.843	172	3477	0.801	ng	0.00
27) Fluoranthene-d10	19.007	212	5799	0.807	ng	0.00
31) Terphenyl-d14	19.621	244	4467	0.755	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.104	88	432	0.753	ng	93
3) n-Nitrosodimethylamine	3.415	42	513	0.771	ng	# 93
6) bis(2-Chloroethyl)ether	7.004	93	827	0.841	ng	94
9) Naphthalene	10.393	128	2791	0.781	ng	93
10) Hexachlorobutadiene	10.692	225	1443	0.798	ng	# 98
12) 2-Methylnaphthalene	12.021	142	2008	0.797	ng	97
16) Acenaphthylene	13.935	152	3216	0.772	ng	98
17) Acenaphthene	14.288	154	2121	0.767	ng	100
18) Fluorene	15.271	166	3096	0.790	ng	99
20) 4,6-Dinitro-2-methylph...	15.368	198	534	0.785	ng	# 64
21) 4-Bromophenyl-phenylether	16.177	248	1450	0.771	ng	96
22) Hexachlorobenzene	16.276	284	1524	0.773	ng	96
23) Atrazine	16.450	200	1147	0.780	ng	# 87
24) Pentachlorophenol	16.624	266	847	0.776	ng	99
25) Phenanthrene	17.008	178	4899	0.768	ng	99
26) Anthracene	17.108	178	4622	0.772	ng	99
28) Fluoranthene	19.040	202	7147	0.806	ng	100
30) Pyrene	19.407	202	7199	0.733	ng	99
32) Benzo(a)anthracene	21.162	228	6734	0.811	ng	98
33) Chrysene	21.206	228	7941	0.749	ng	97
34) Bis(2-ethylhexyl)phtha...	21.099	149	2583	0.758	ng	99
36) Indeno(1,2,3-cd)pyrene	25.544	276	9264	0.787	ng	# 94
37) Benzo(b)fluoranthene	22.708	252	7731	0.791	ng	# 89
38) Benzo(k)fluoranthene	22.751	252	8532	0.795	ng	# 88
39) Benzo(a)pyrene	23.266	252	7111	0.786	ng	# 83
40) Dibenzo(a,h)anthracene	25.567	278	7194	0.768	ng	# 79
41) Benzo(g,h,i)perylene	26.210	276	8315	0.771	ng	# 94

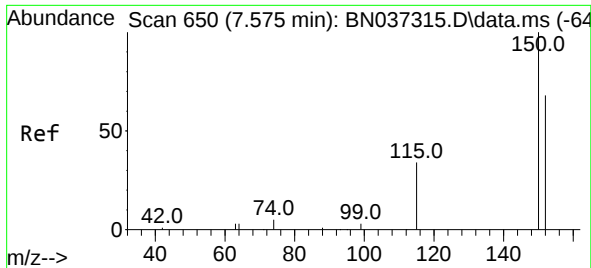
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061925\
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Instrument :
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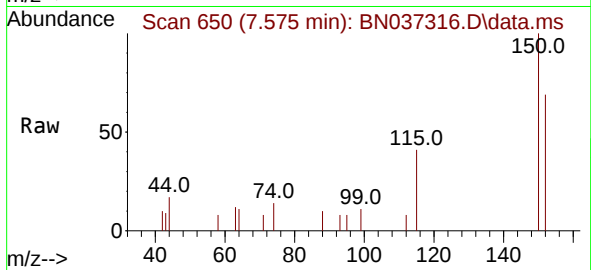
Quant Time: Jun 18 18:33:16 2025
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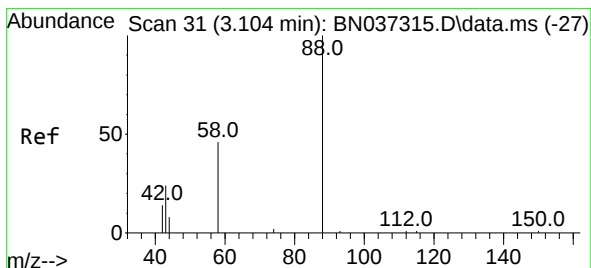
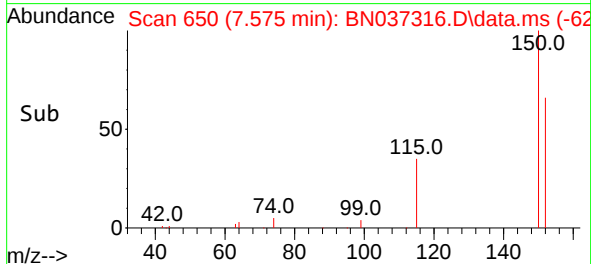
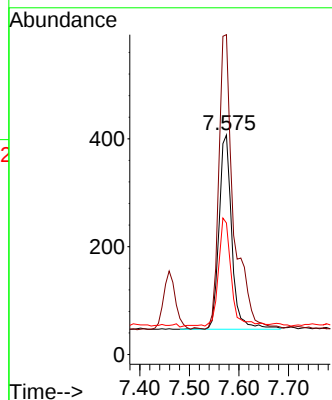
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.575 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN037316.D
 Acq: 18 Jun 2025 15:55

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion:152 Resp: 643

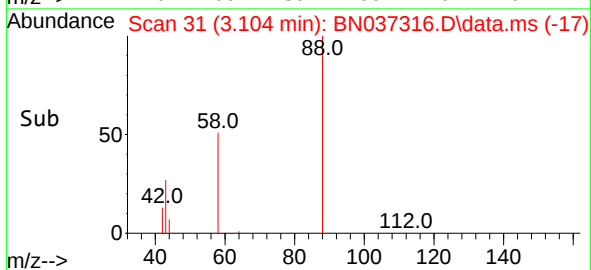
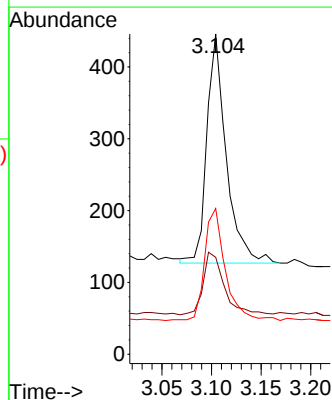
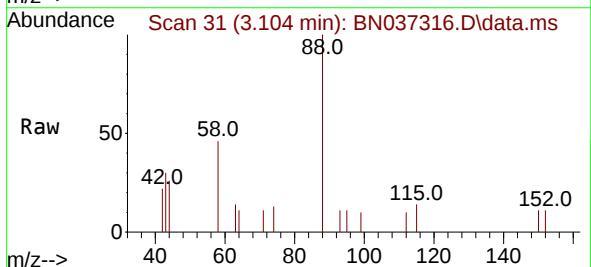
Ion	Ratio	Lower	Upper
152	100		
150	145.7	112.7	169.1
115	60.0	45.9	68.9

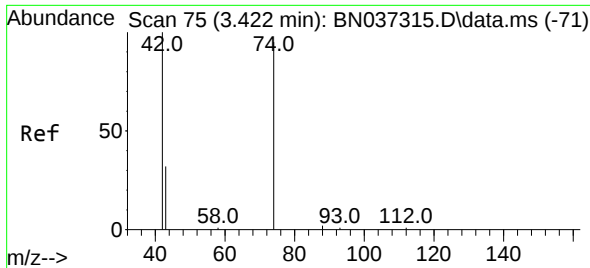


#2
 1,4-Dioxane
 Concen: 0.753 ng
 RT: 3.104 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN037316.D
 Acq: 18 Jun 2025 15:55

Tgt Ion: 88 Resp: 432

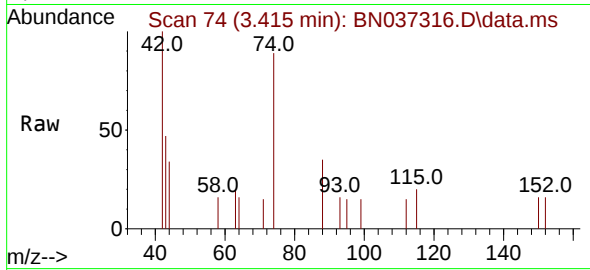
Ion	Ratio	Lower	Upper
88	100		
43	29.4	21.0	31.6
58	52.1	38.0	57.0





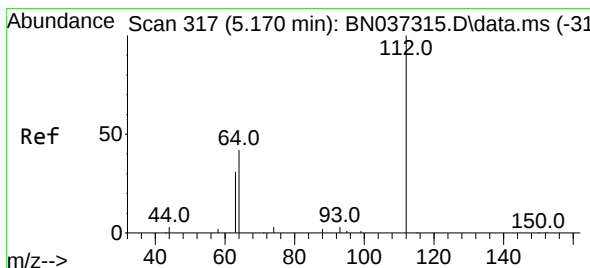
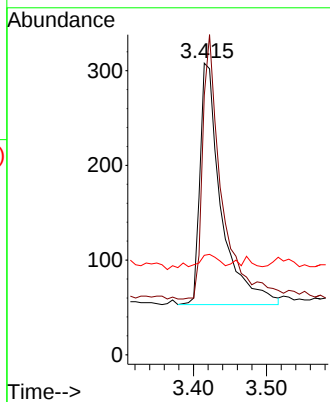
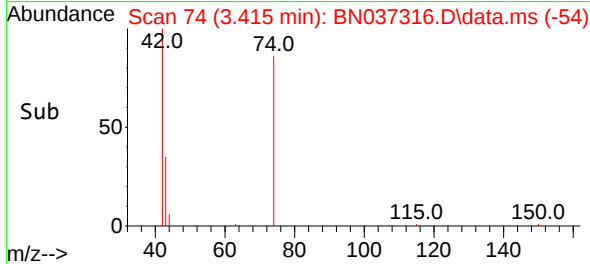
#3
 n-Nitrosodimethylamine
 Concen: 0.771 ng
 RT: 3.415 min Scan# 74
 Delta R.T. -0.007 min
 Lab File: BN037316.D
 Acq: 18 Jun 2025 15:55

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion: 42 Resp: 513

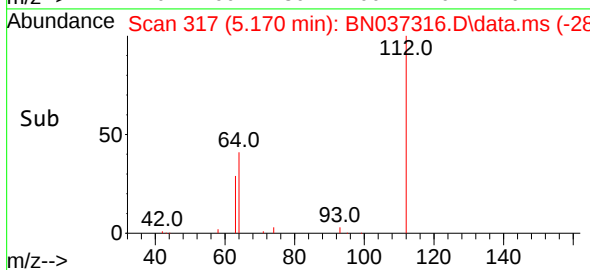
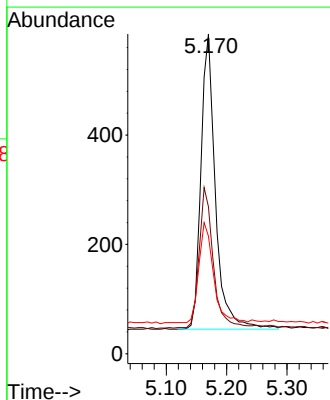
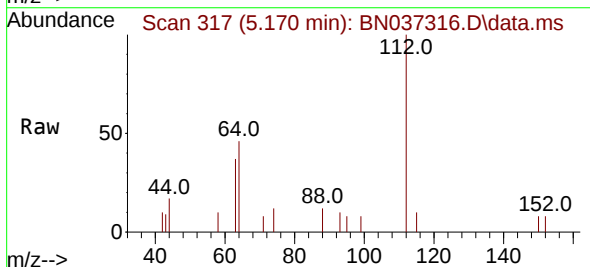
Ion	Ratio	Lower	Upper
42	100		
74	98.4	84.3	126.5
44	4.3	5.0	7.4

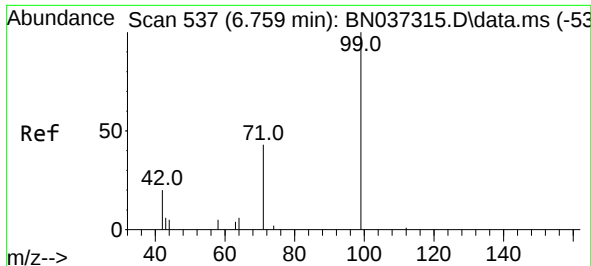


#4
 2-Fluorophenol
 Concen: 0.771 ng
 RT: 5.170 min Scan# 317
 Delta R.T. -0.000 min
 Lab File: BN037316.D
 Acq: 18 Jun 2025 15:55

Tgt Ion: 112 Resp: 901

Ion	Ratio	Lower	Upper
112	100		
64	47.4	38.7	58.1
63	33.7	26.4	39.6

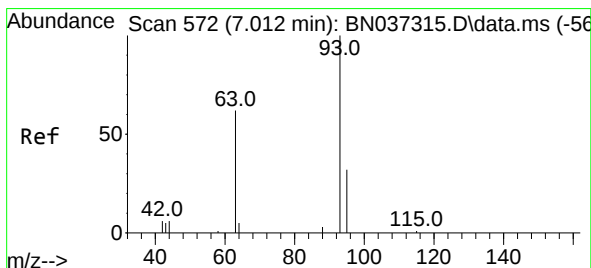
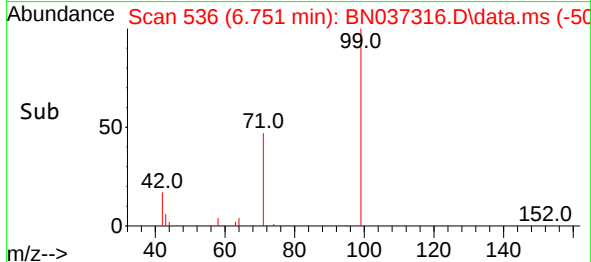
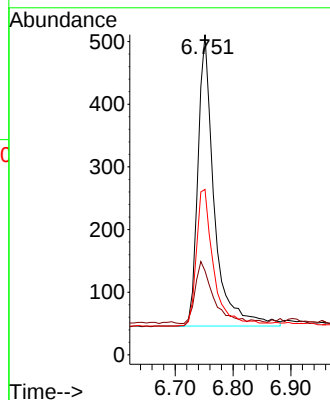
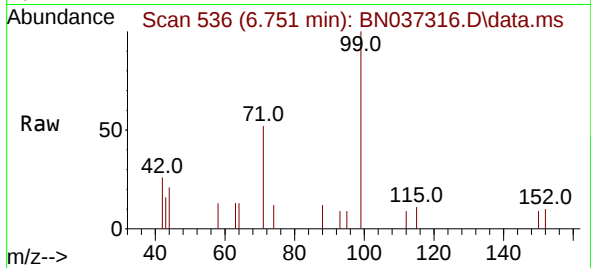




#5
Phenol-d6
Concen: 0.798 ng
RT: 6.751 min Scan# 51
Delta R.T. -0.008 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

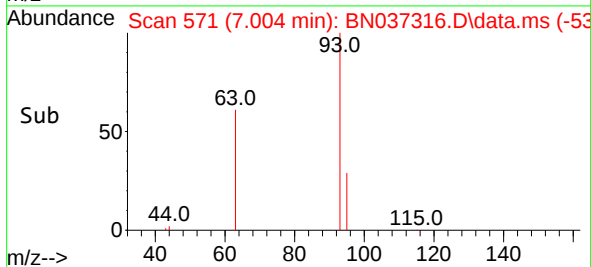
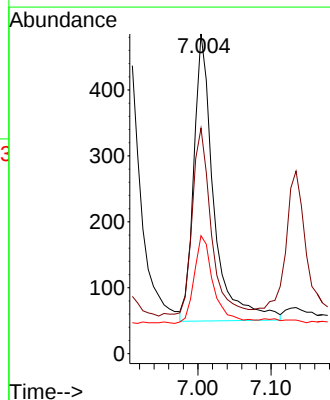
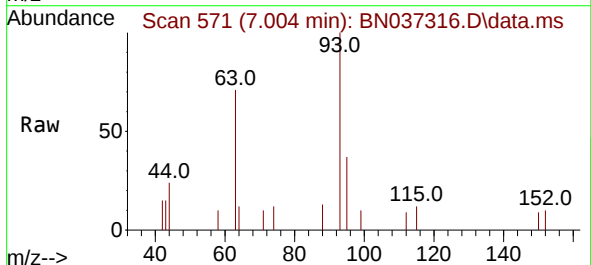
Instrument :
BNA_N
ClientSampleId :

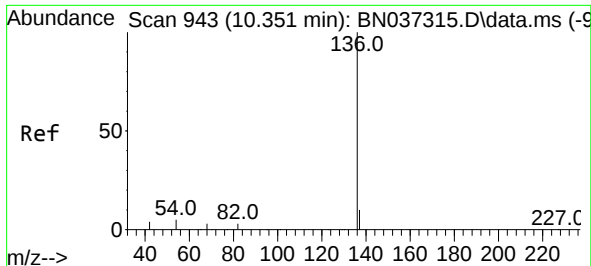
Tgt Ion:	99	Resp:	917
Ion	Ratio	Lower	Upper
99	100		
42	23.2	19.8	29.8
71	49.4	42.6	64.0



#6
bis(2-Chloroethyl)ether
Concen: 0.841 ng
RT: 7.004 min Scan# 571
Delta R.T. -0.007 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

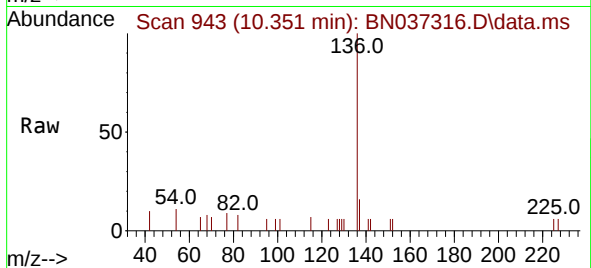
Tgt Ion:	93	Resp:	827
Ion	Ratio	Lower	Upper
93	100		
63	62.9	53.2	79.8
95	29.6	27.3	40.9



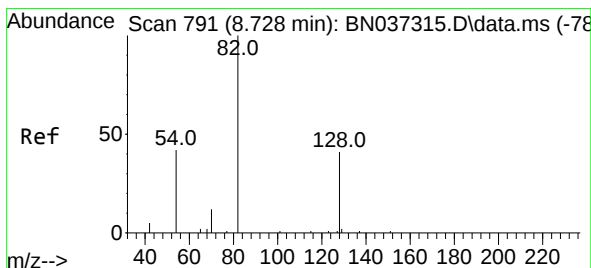
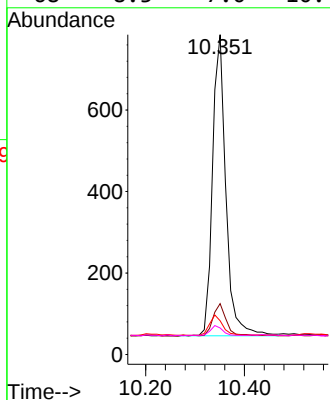
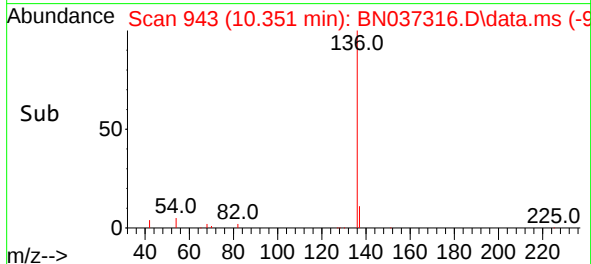


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.351 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Instrument :
BNA_N
ClientSampleId :

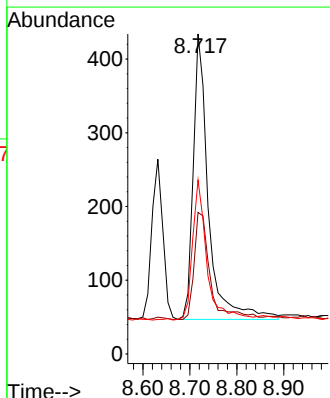
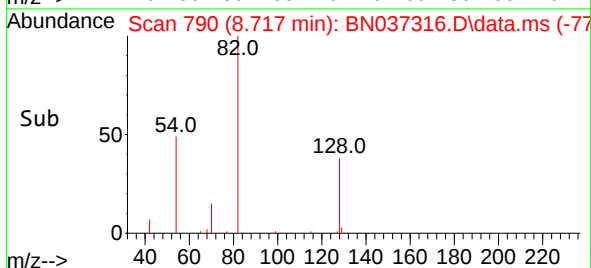
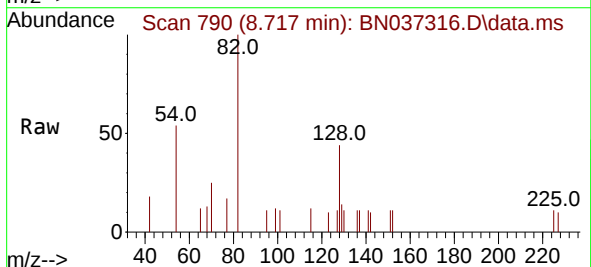


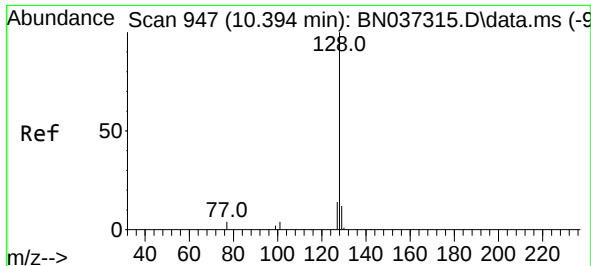
Tgt Ion:	136	Resp:	1382
Ion	Ratio	Lower	Upper
136	100		
137	15.9	12.2	18.2
54	10.6	8.8	13.2
68	8.3	7.0	10.4



#8
Nitrobenzene-d5
Concen: 0.765 ng
RT: 8.717 min Scan# 790
Delta R.T. -0.011 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

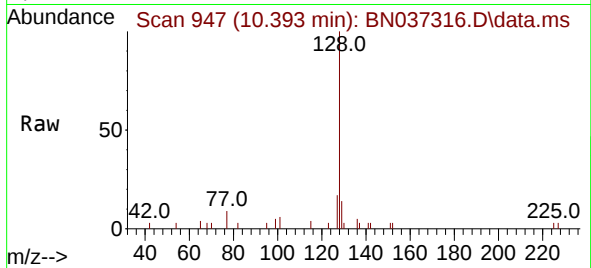
Tgt Ion:	82	Resp:	868
Ion	Ratio	Lower	Upper
82	100		
128	44.2	42.5	63.7
54	54.4	43.2	64.8



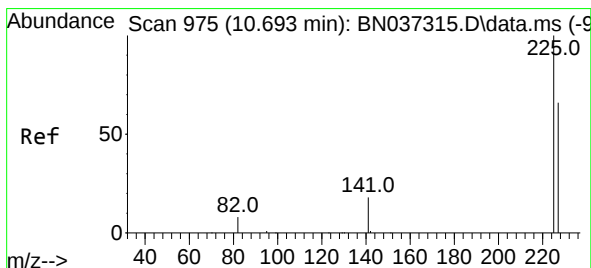
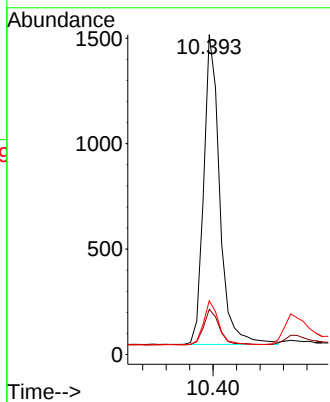
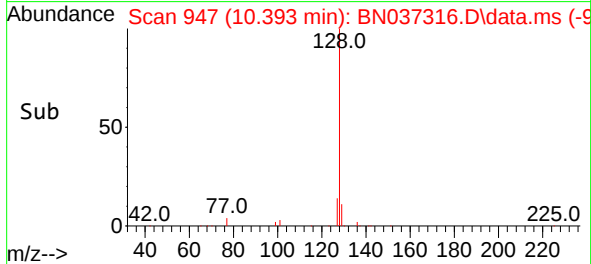


#9
Naphthalene
Concen: 0.781 ng
RT: 10.393 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Instrument :
BNA_N
ClientSampleId :

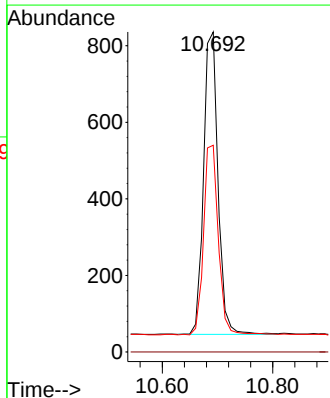
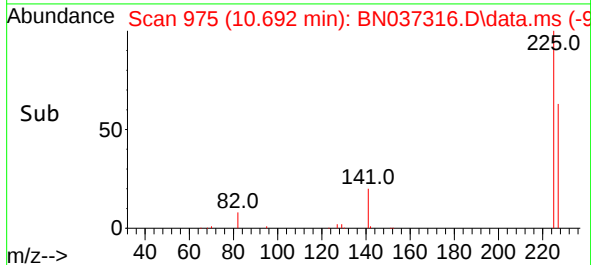
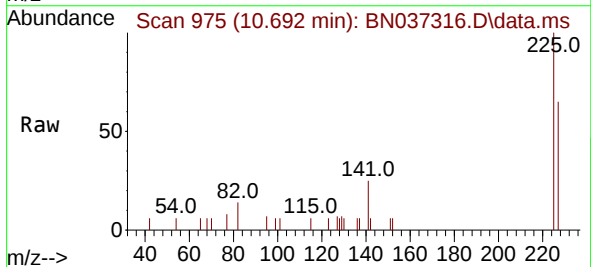


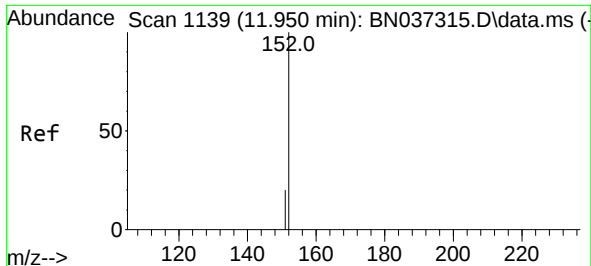
Tgt Ion:128 Resp: 2791
Ion Ratio Lower Upper
128 100
129 14.1 14.0 21.0
127 16.8 15.8 23.8



#10
Hexachlorobutadiene
Concen: 0.798 ng
RT: 10.692 min Scan# 975
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:225 Resp: 1443
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 50.3 75.5

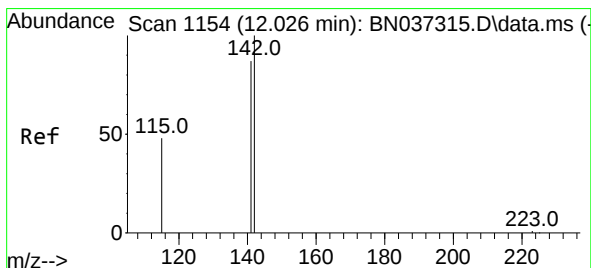
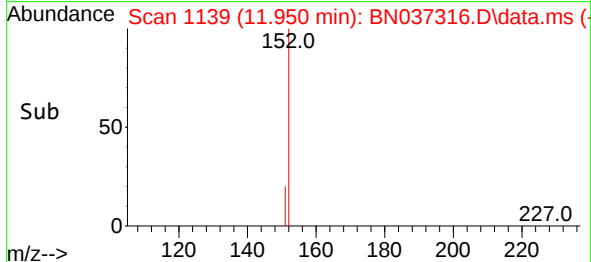
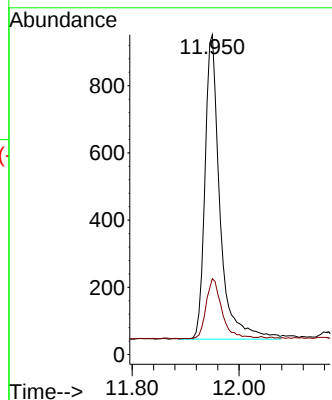
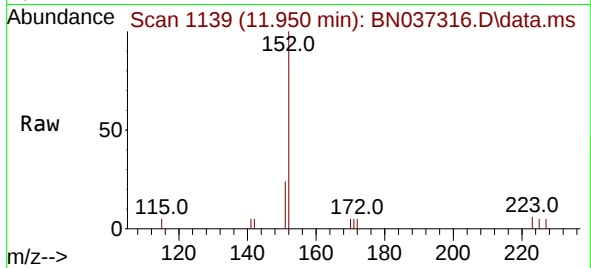




#11
2-Methylnaphthalene-d10
Concen: 0.786 ng
RT: 11.950 min Scan# 1139
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

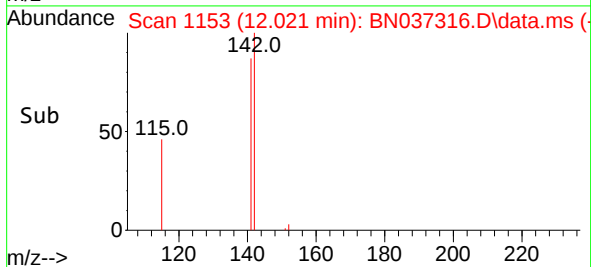
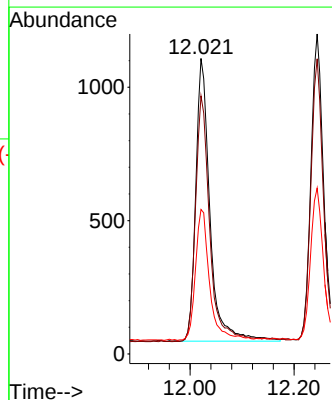
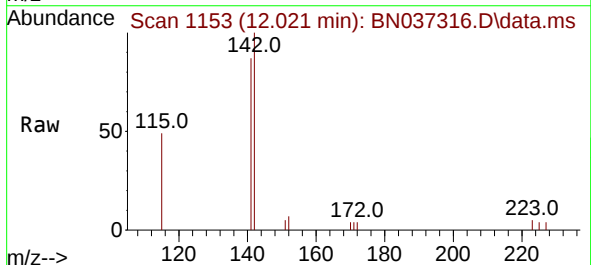
Instrument :
BNA_N
ClientSampleId :

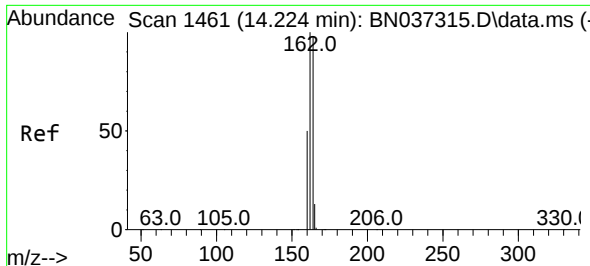
Tgt Ion:152 Resp: 1767
Ion Ratio Lower Upper
152 100
151 20.9 17.4 26.0



#12
2-Methylnaphthalene
Concen: 0.797 ng
RT: 12.021 min Scan# 1153
Delta R.T. -0.005 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:142 Resp: 2008
Ion Ratio Lower Upper
142 100
141 87.4 70.2 105.2
115 48.9 43.0 64.4

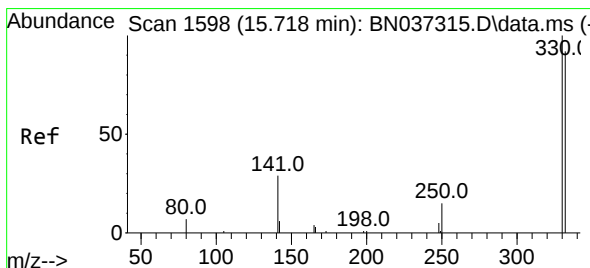
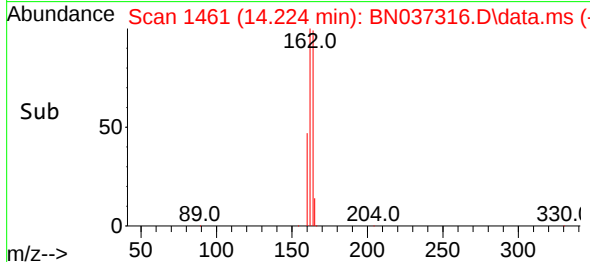
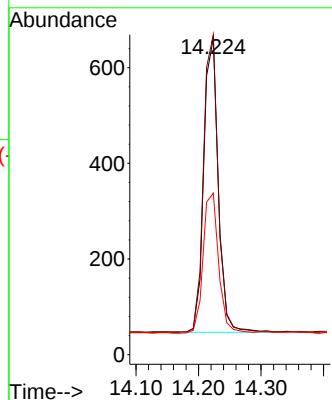
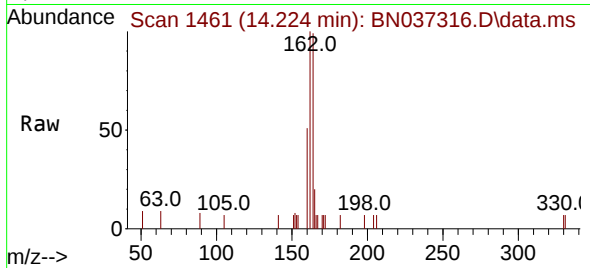




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.224 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

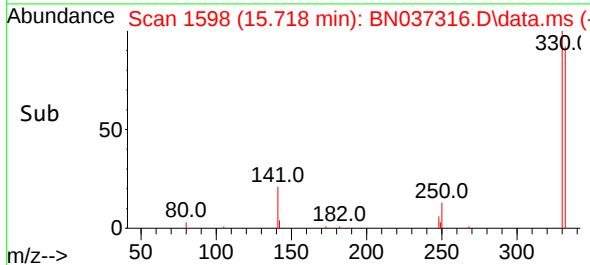
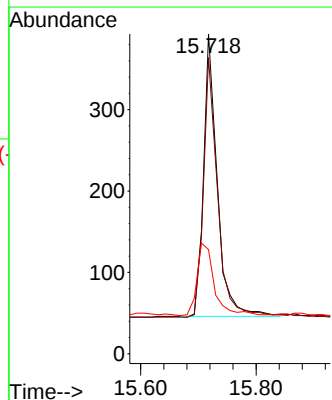
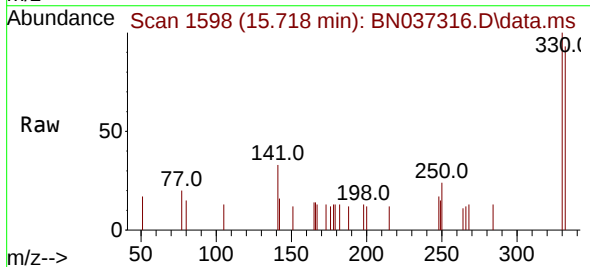
Instrument :
BNA_N
ClientSampleId :

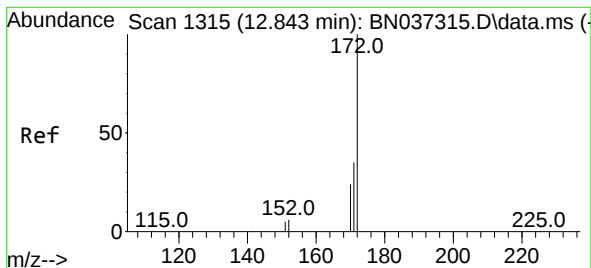
Tgt Ion:164 Resp: 990
Ion Ratio Lower Upper
164 100
162 101.2 81.5 122.3
160 51.1 43.0 64.4



#14
2,4,6-Tribromophenol
Concen: 0.806 ng
RT: 15.718 min Scan# 1598
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:330 Resp: 573
Ion Ratio Lower Upper
330 100
332 94.9 78.4 117.6
141 32.5 24.4 36.6

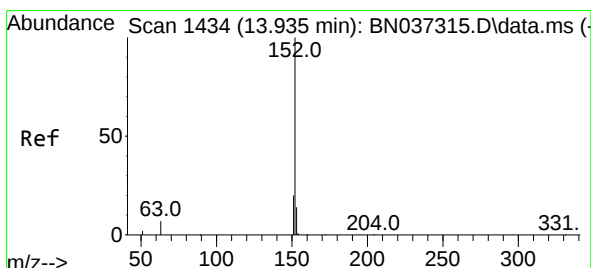
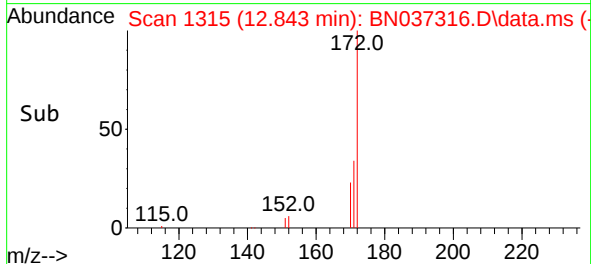
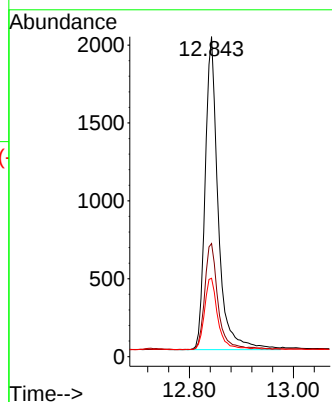
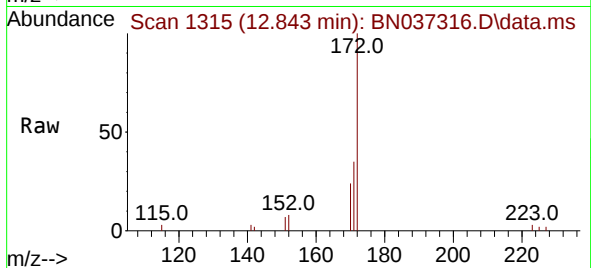




#15
2-Fluorobiphenyl
Concen: 0.801 ng
RT: 12.843 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

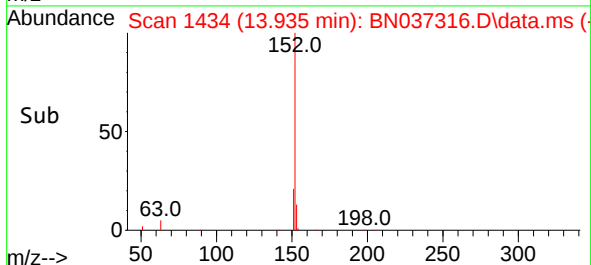
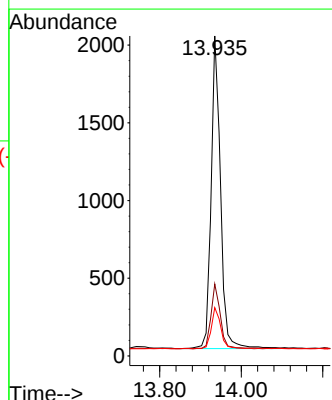
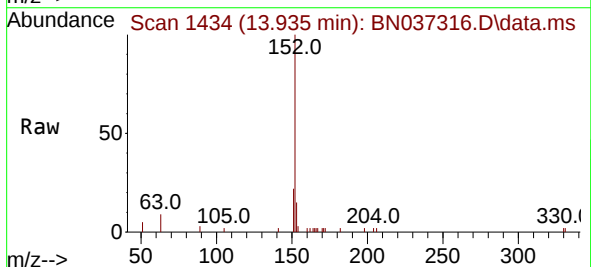
Instrument :
BNA_N
ClientSampleId :

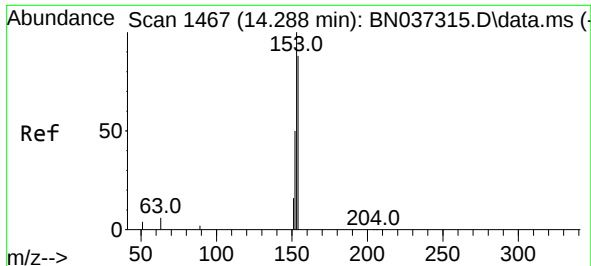
Tgt Ion:172 Resp: 3477
Ion Ratio Lower Upper
172 100
171 35.3 30.8 46.2
170 24.5 21.9 32.9



#16
Acenaphthylene
Concen: 0.772 ng
RT: 13.935 min Scan# 1434
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:152 Resp: 3216
Ion Ratio Lower Upper
152 100
151 20.3 16.6 24.8
153 13.7 10.2 15.2

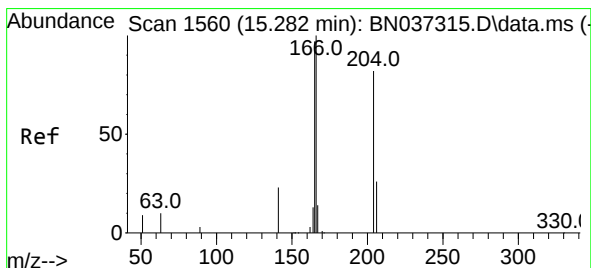
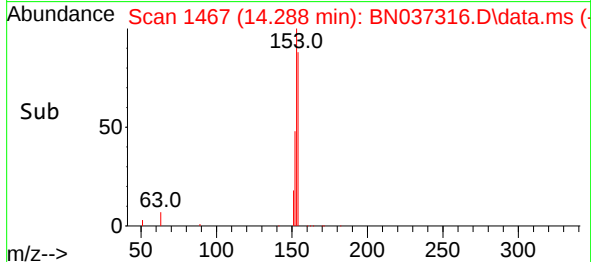
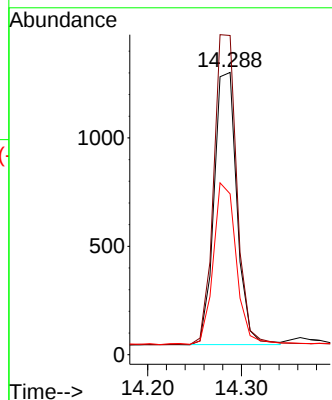
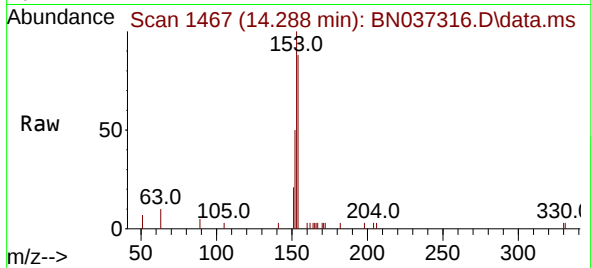




#17
Acenaphthene
Concen: 0.767 ng
RT: 14.288 min Scan# 1467
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

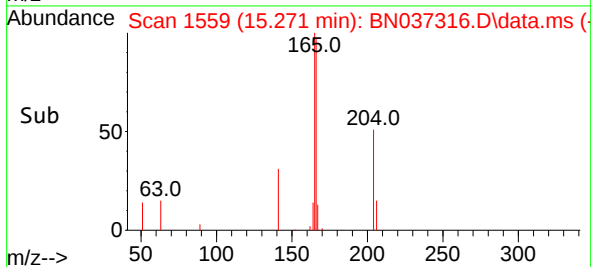
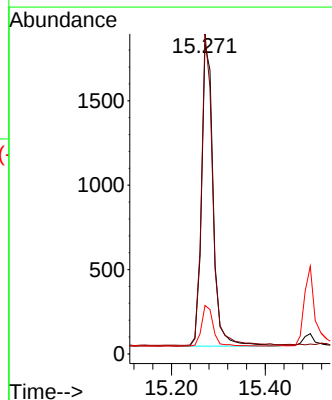
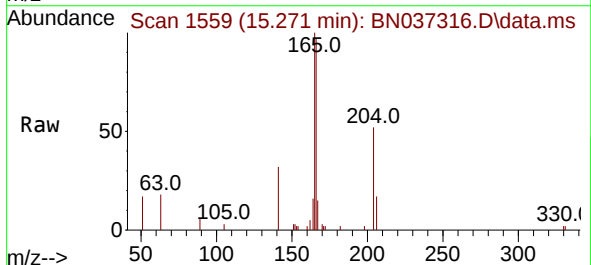
Instrument :
BNA_N
ClientSampleId :

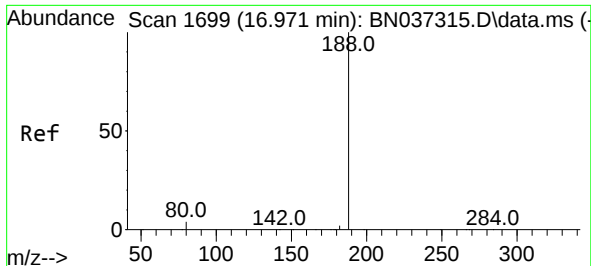
Tgt Ion:154 Resp: 2121
Ion Ratio Lower Upper
154 100
153 116.6 93.1 139.7
152 60.4 48.6 73.0



#18
Fluorene
Concen: 0.790 ng
RT: 15.271 min Scan# 1559
Delta R.T. -0.011 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:166 Resp: 3096
Ion Ratio Lower Upper
166 100
165 98.8 79.5 119.3
167 13.6 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.971 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN037316.D

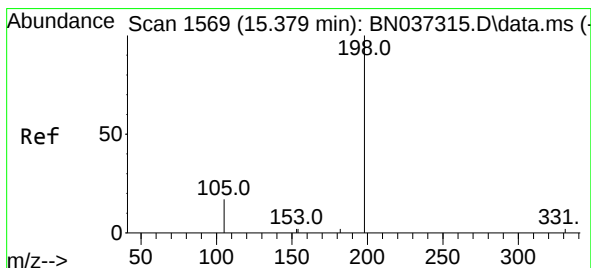
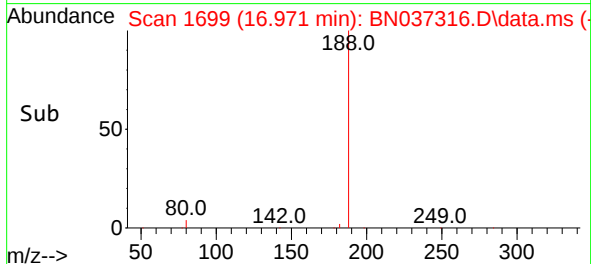
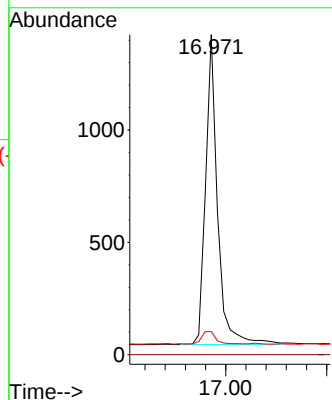
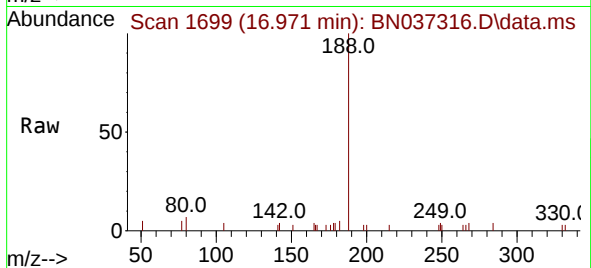
Acq: 18 Jun 2025 15:55

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:188	Resp:	2267
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	7.2	6.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.785 ng

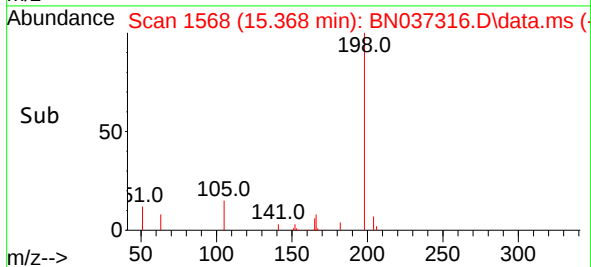
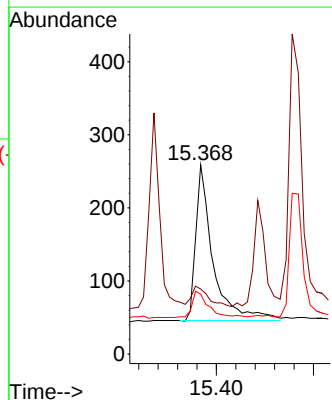
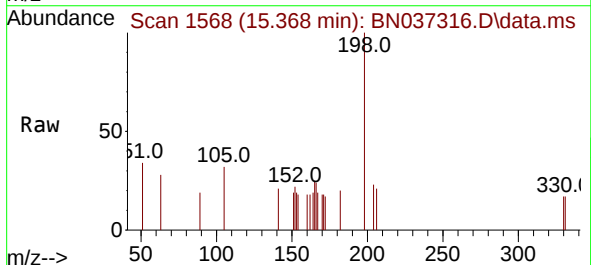
RT: 15.368 min Scan# 1568

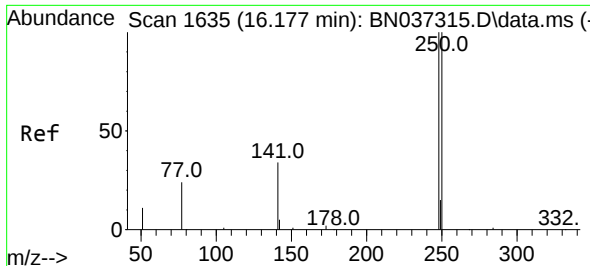
Delta R.T. -0.011 min

Lab File: BN037316.D

Acq: 18 Jun 2025 15:55

Tgt Ion:198	Resp:	534
Ion Ratio	Lower	Upper
198	100	
51	34.4	51.4
105	31.7	45.5

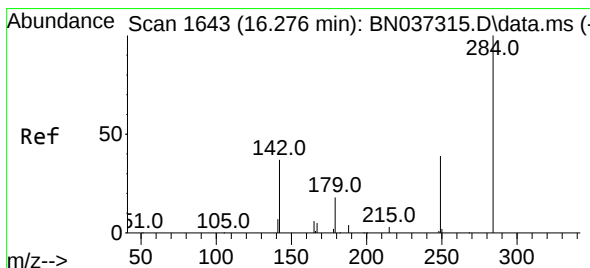
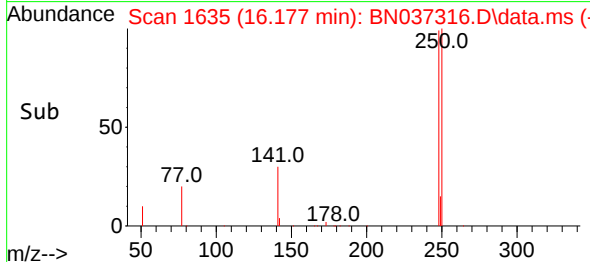
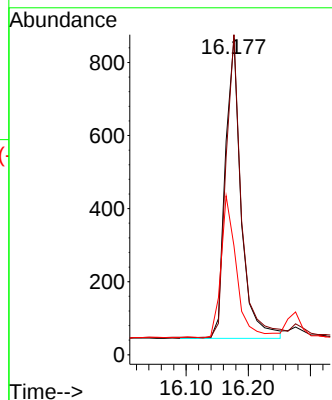
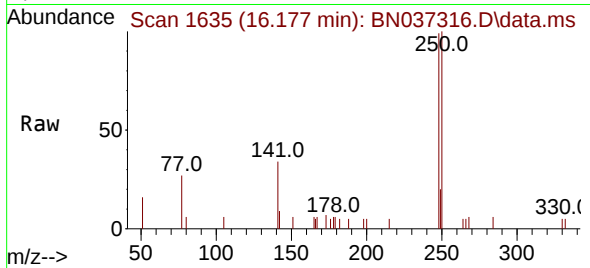




#21
4-Bromophenyl-phenylether
Concen: 0.771 ng
RT: 16.177 min Scan# 1635
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

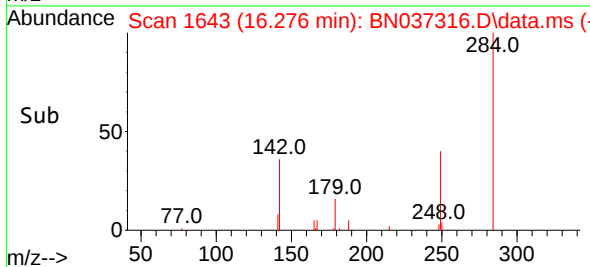
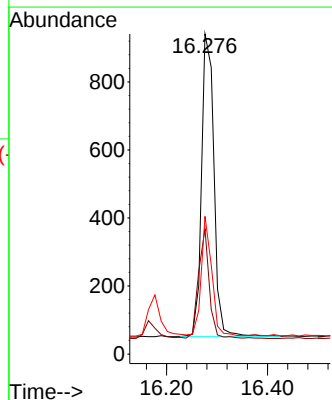
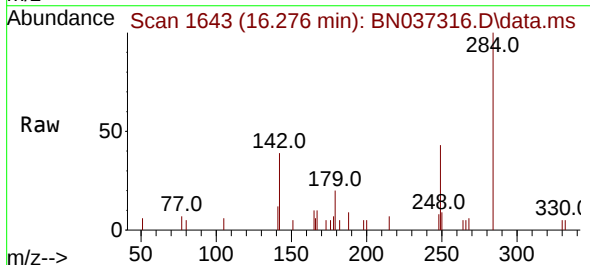
Instrument :
BNA_N
ClientSampleId :

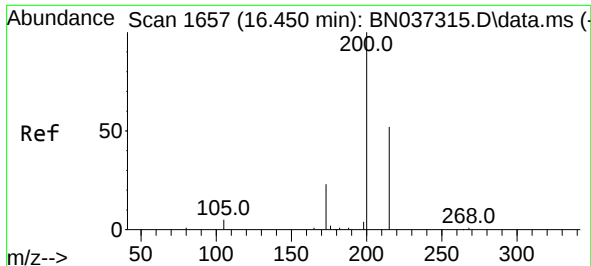
Tgt Ion:248 Resp: 1450
Ion Ratio Lower Upper
248 100
250 101.2 80.4 120.6
141 34.4 33.3 49.9



#22
Hexachlorobenzene
Concen: 0.773 ng
RT: 16.276 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:284 Resp: 1524
Ion Ratio Lower Upper
284 100
142 31.8 27.0 40.6
249 33.3 28.8 43.2

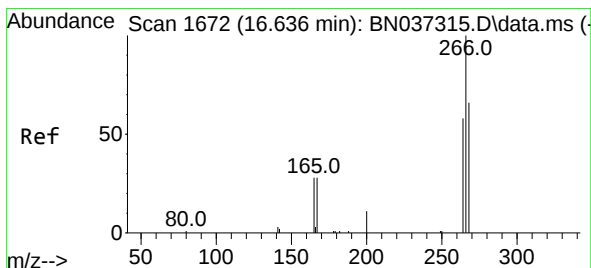
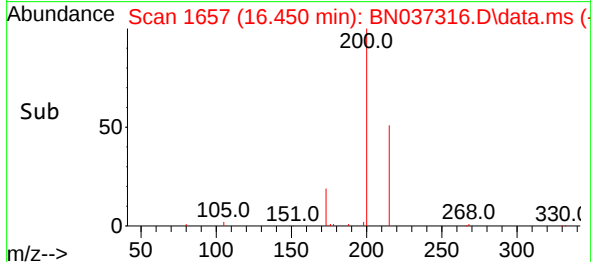
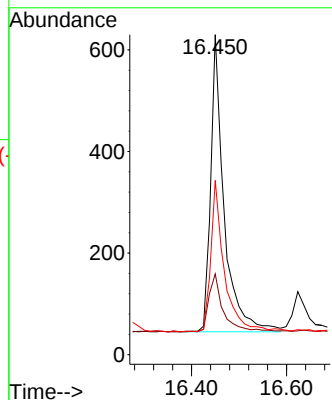
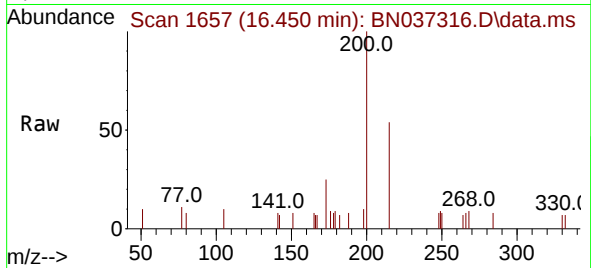




#23
 Atrazine
 Concen: 0.780 ng
 RT: 16.450 min Scan# 1657
 Delta R.T. -0.000 min
 Lab File: BN037316.D
 Acq: 18 Jun 2025 15:55

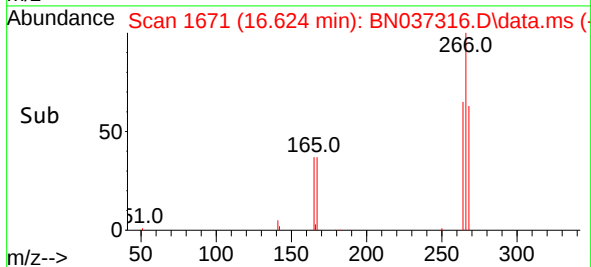
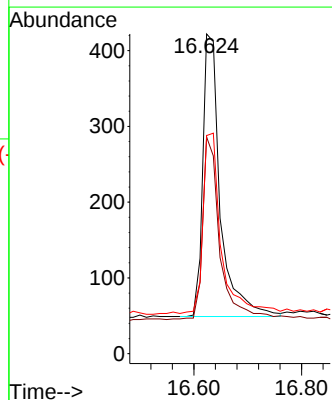
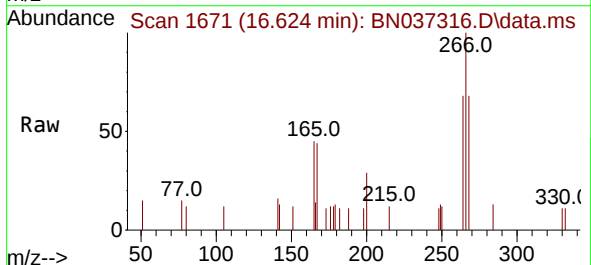
Instrument :
 BNA_N
 ClientSampleId :

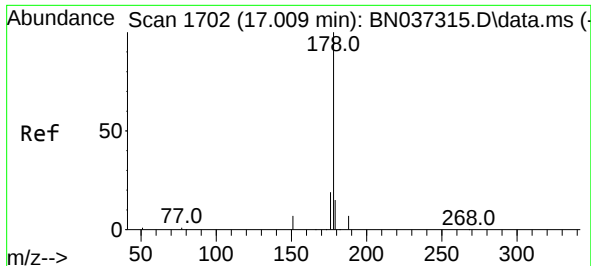
Tgt Ion:200 Resp: 1147
 Ion Ratio Lower Upper
 200 100
 173 25.2 29.2 43.8#
 215 54.4 48.8 73.2



#24
 Pentachlorophenol
 Concen: 0.776 ng
 RT: 16.624 min Scan# 1671
 Delta R.T. -0.013 min
 Lab File: BN037316.D
 Acq: 18 Jun 2025 15:55

Tgt Ion:266 Resp: 847
 Ion Ratio Lower Upper
 266 100
 264 63.9 50.3 75.5
 268 68.4 55.3 82.9

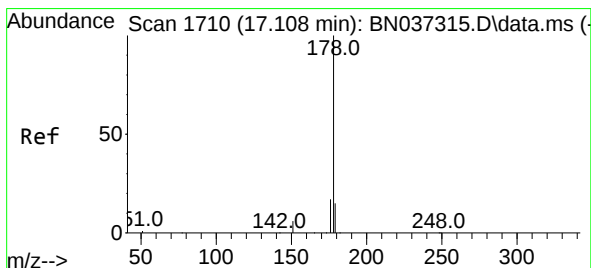
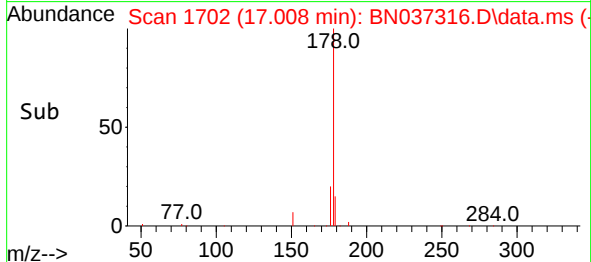
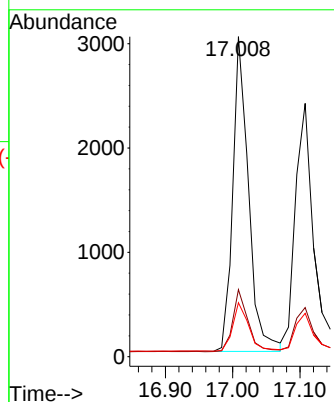
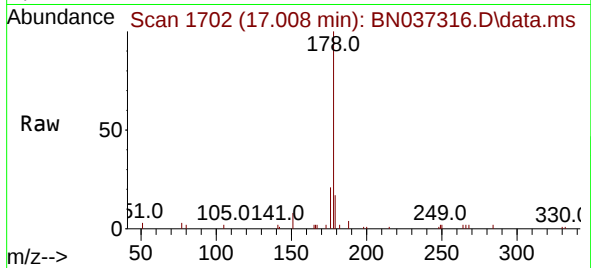




#25
Phenanthrene
Concen: 0.768 ng
RT: 17.008 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

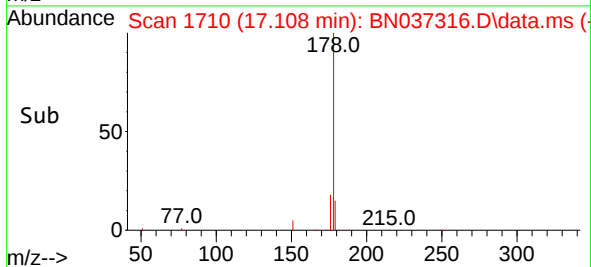
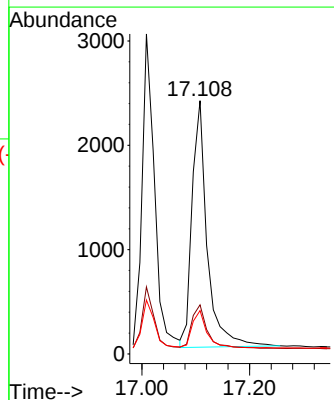
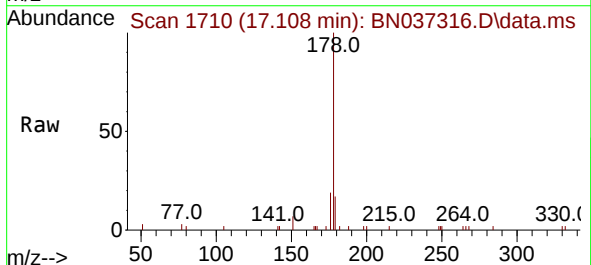
Instrument :
BNA_N
ClientSampleId :

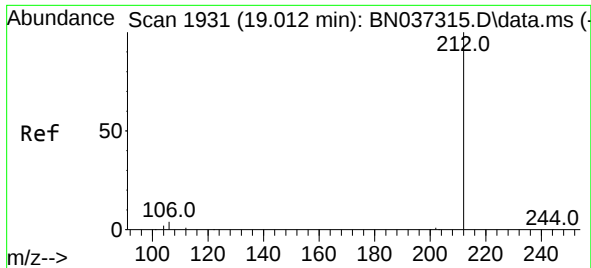
Tgt Ion:178 Resp: 4899
Ion Ratio Lower Upper
178 100
176 19.1 15.2 22.8
179 15.6 12.9 19.3



#26
Anthracene
Concen: 0.772 ng
RT: 17.108 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:178 Resp: 4622
Ion Ratio Lower Upper
178 100
176 18.5 14.7 22.1
179 15.3 13.0 19.6

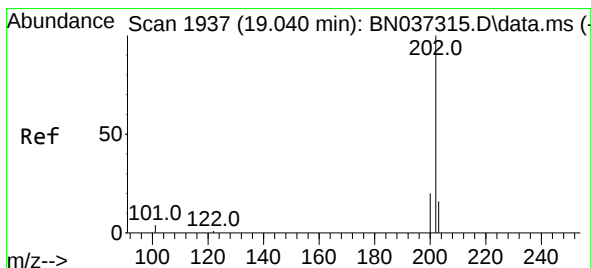
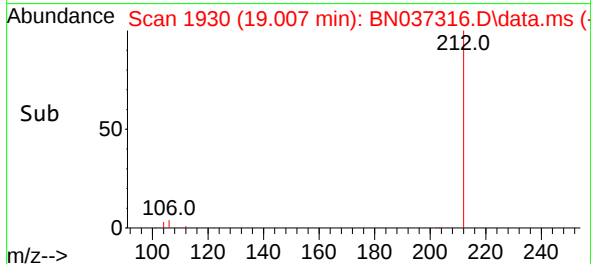
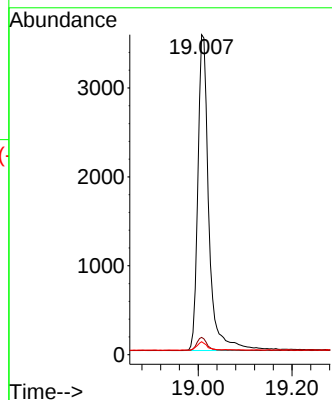
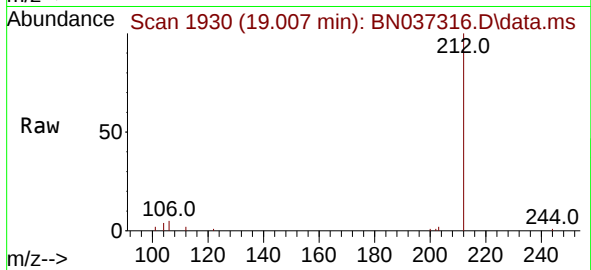




#27
Fluoranthene-d10
Concen: 0.807 ng
RT: 19.007 min Scan# 1930
Delta R.T. -0.005 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

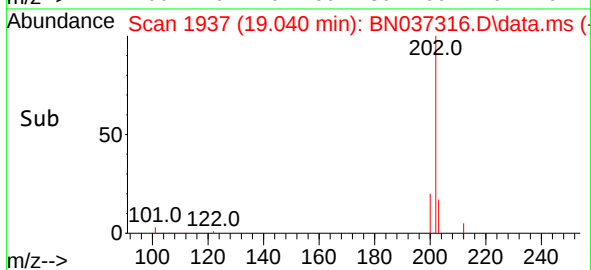
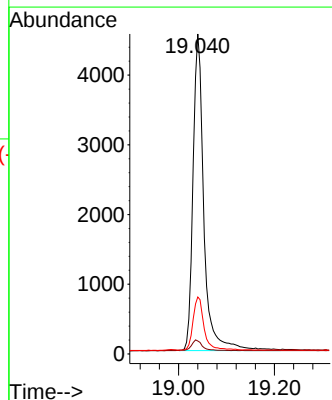
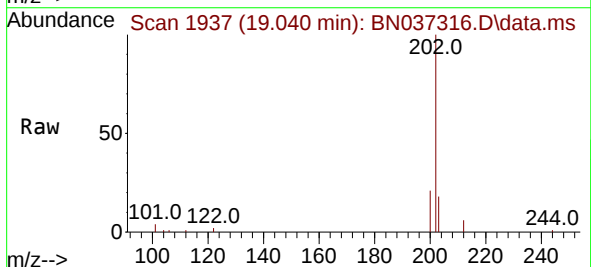
Instrument :
BNA_N
ClientSampleId :

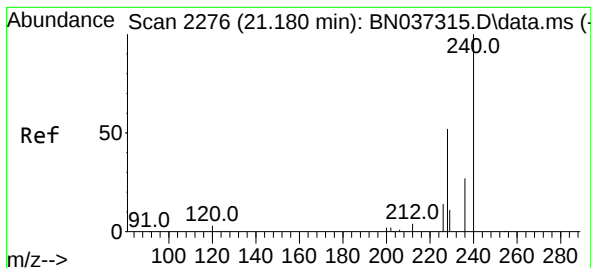
Tgt Ion:212 Resp: 5799
Ion Ratio Lower Upper
212 100
106 4.0 3.0 4.4
104 2.4 2.0 3.0



#28
Fluoranthene
Concen: 0.806 ng
RT: 19.040 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:202 Resp: 7147
Ion Ratio Lower Upper
202 100
101 3.6 3.0 4.6
203 16.9 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.170 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN037316.D

Acq: 18 Jun 2025 15:55

Instrument :

BNA_N

ClientSampleId :

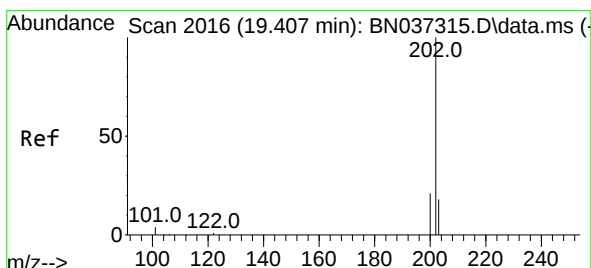
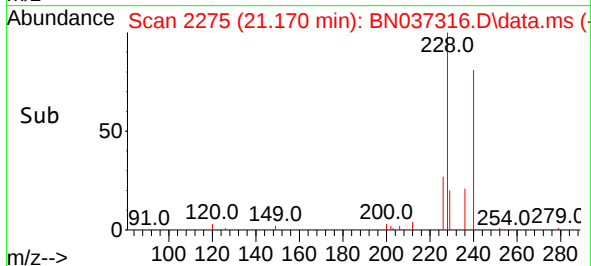
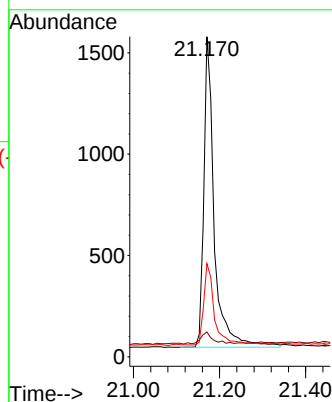
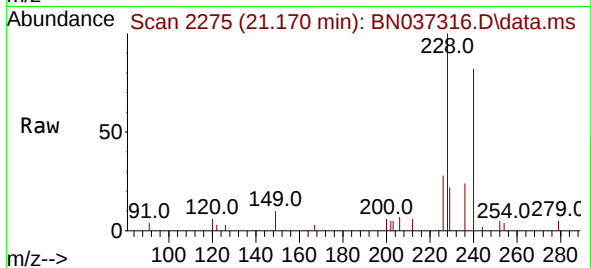
Tgt Ion:240 Resp: 2580

Ion Ratio Lower Upper

240 100

120 7.7 7.5 11.3

236 29.1 24.9 37.3



#30

Pyrene

Concen: 0.733 ng

RT: 19.407 min Scan# 2016

Delta R.T. -0.000 min

Lab File: BN037316.D

Acq: 18 Jun 2025 15:55

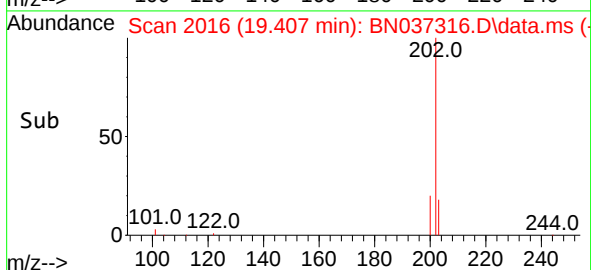
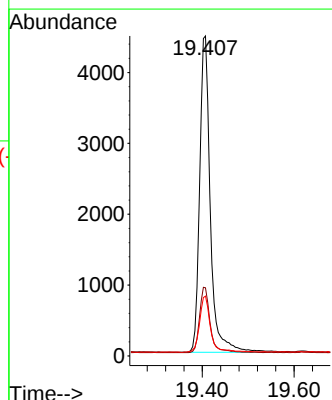
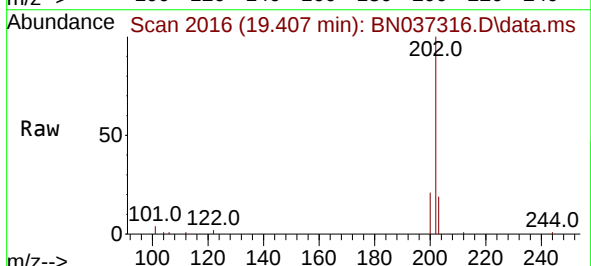
Tgt Ion:202 Resp: 7199

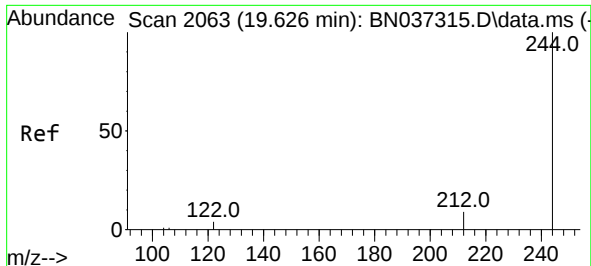
Ion Ratio Lower Upper

202 100

200 20.5 16.8 25.2

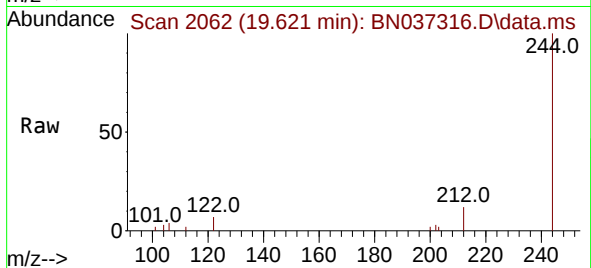
203 18.2 14.5 21.7



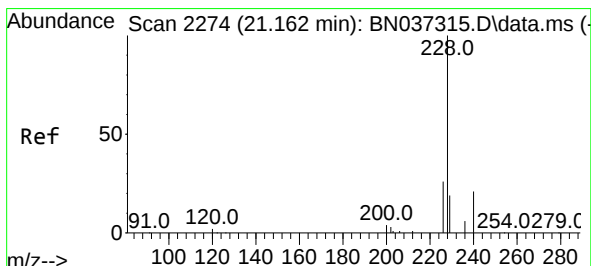
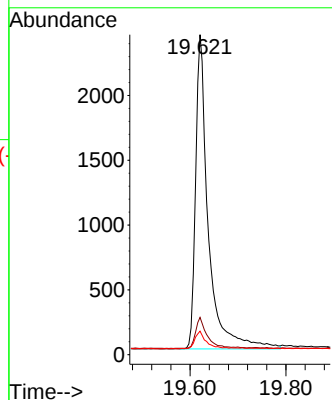


#31
Terphenyl-d14
Concen: 0.755 ng
RT: 19.621 min Scan# 2062
Delta R.T. -0.005 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Instrument :
BNA_N
ClientSampleId :

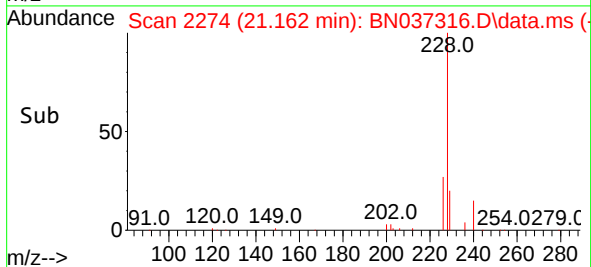
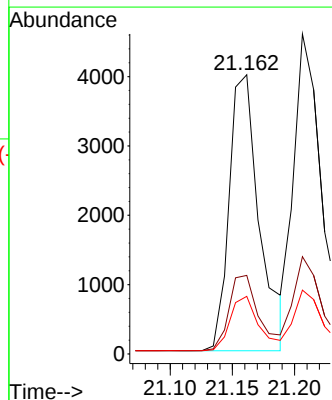
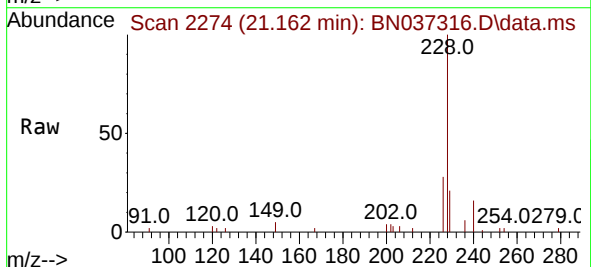


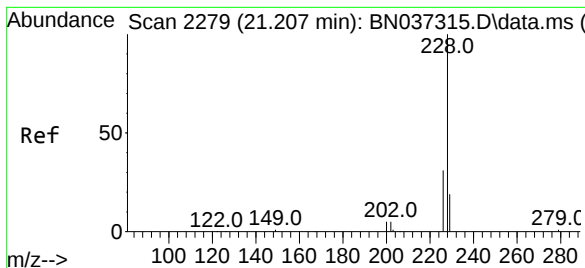
Tgt Ion:244 Resp: 4467
Ion Ratio Lower Upper
244 100
212 11.7 11.1 16.7
122 7.3 7.2 10.8



#32
Benzo(a)anthracene
Concen: 0.811 ng
RT: 21.162 min Scan# 2274
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Tgt Ion:228 Resp: 6734
Ion Ratio Lower Upper
228 100
226 28.2 23.0 34.4
229 20.6 17.4 26.0





#33

Chrysene

Concen: 0.749 ng

RT: 21.206 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN037316.D

Acq: 18 Jun 2025 15:55

Instrument :

BNA_N

ClientSampleId :

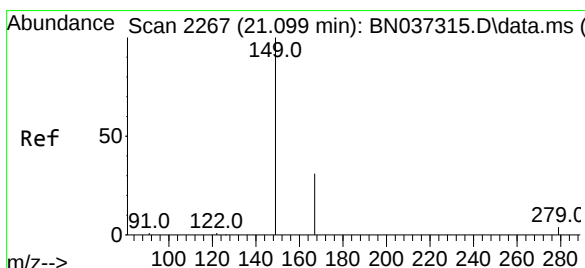
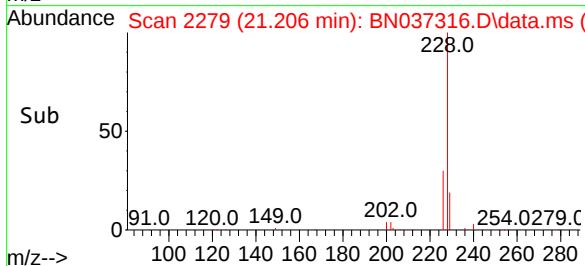
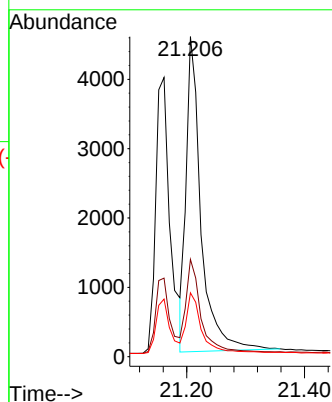
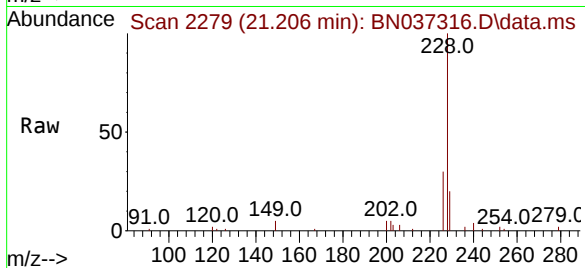
Tgt Ion:228 Resp: 7941

Ion Ratio Lower Upper

228 100

226 30.4 25.4 38.2

229 20.0 17.3 25.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.758 ng

RT: 21.099 min Scan# 2267

Delta R.T. -0.000 min

Lab File: BN037316.D

Acq: 18 Jun 2025 15:55

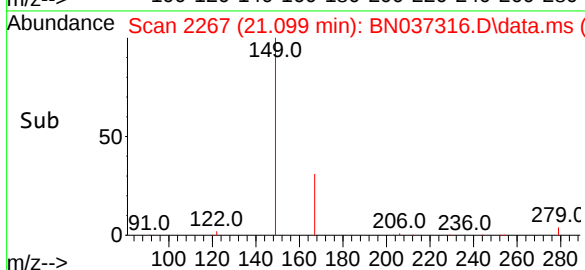
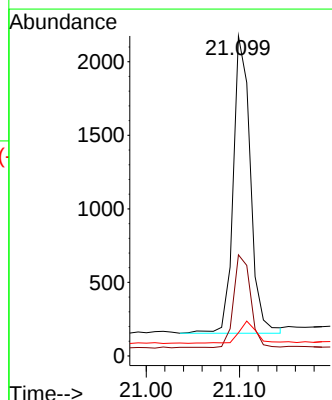
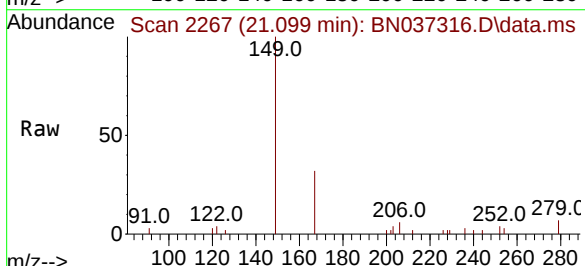
Tgt Ion:149 Resp: 2583

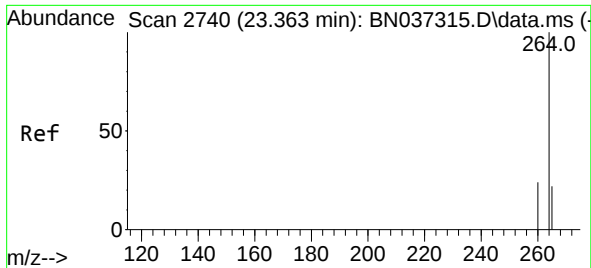
Ion Ratio Lower Upper

149 100

167 30.4 24.6 37.0

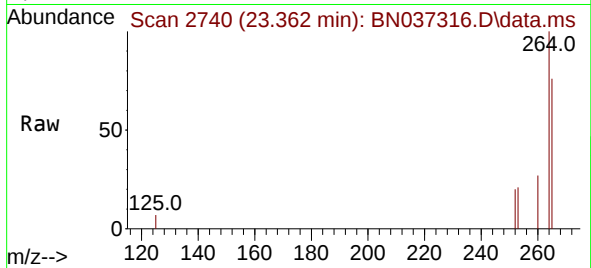
279 7.5 6.5 9.7



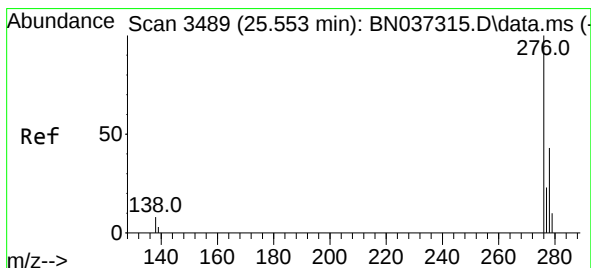
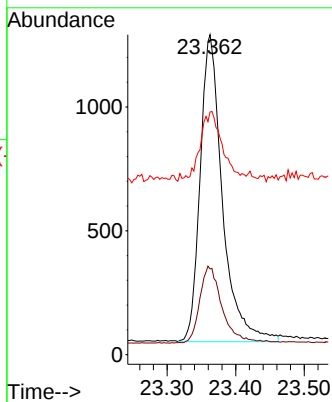
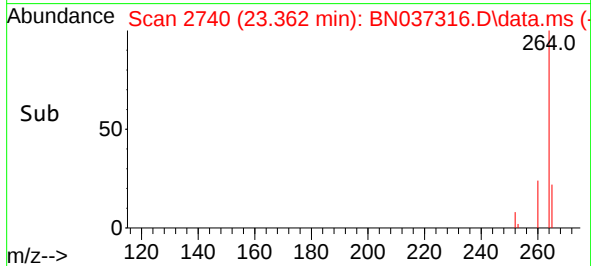


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.362 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Instrument :
BNA_N
ClientSampleId :

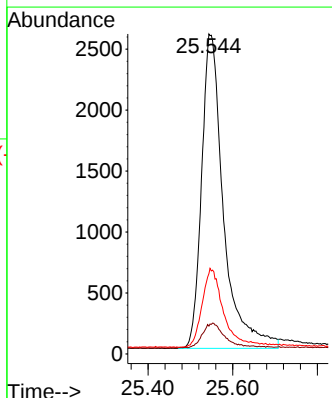
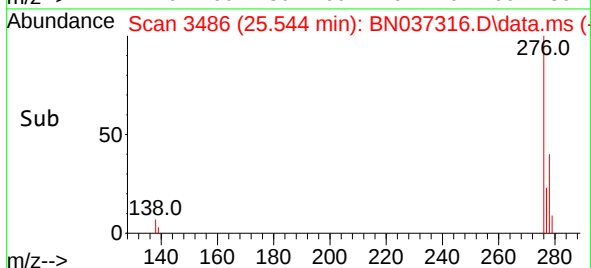
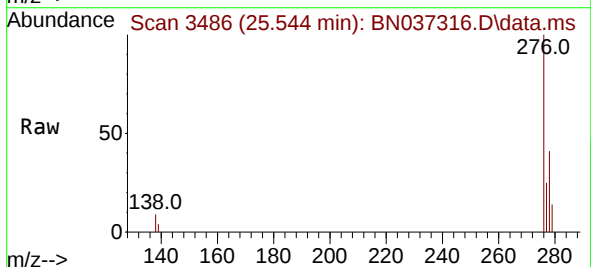


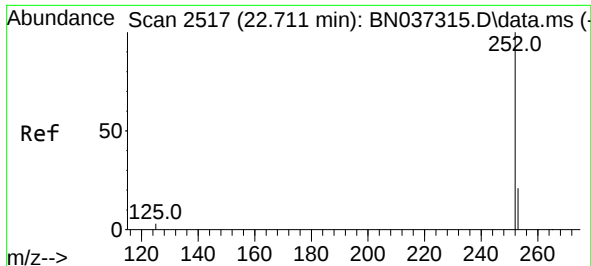
Tgt Ion:264 Resp: 2798
Ion Ratio Lower Upper
264 100
260 26.8 21.4 32.2
265 75.9 71.4 107.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.787 ng
RT: 25.544 min Scan# 3486
Delta R.T. -0.009 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

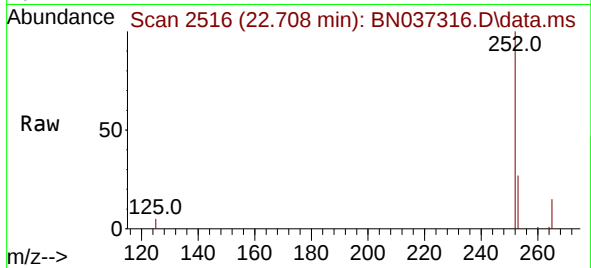
Tgt Ion:276 Resp: 9264
Ion Ratio Lower Upper
276 100
138 7.7 2.2 3.2#
277 23.7 17.1 25.7



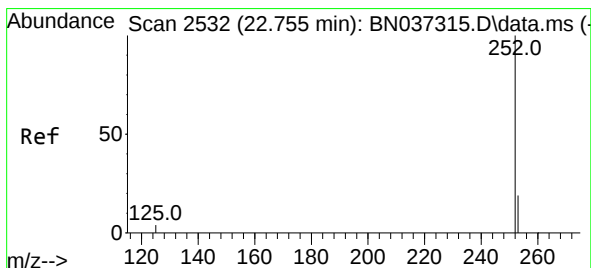
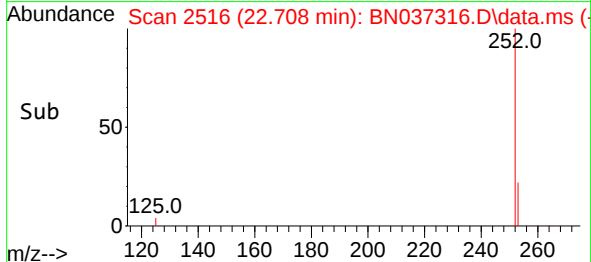
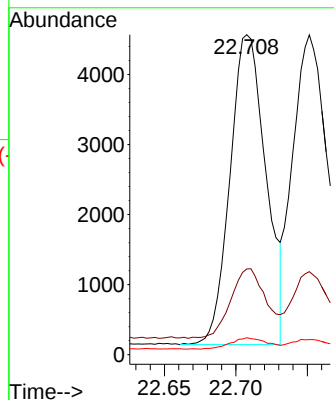


#37
Benzo(b)fluoranthene
Concen: 0.791 ng
RT: 22.708 min Scan# 2516
Delta R.T. -0.003 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Instrument :
BNA_N
ClientSampleId :

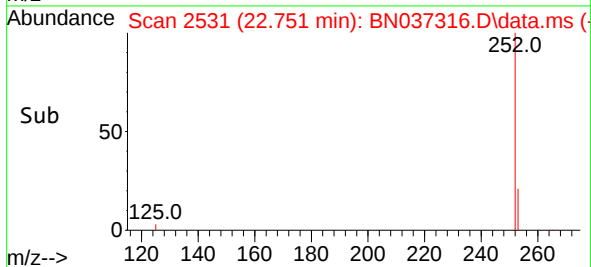
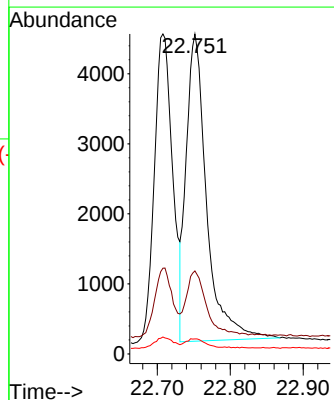
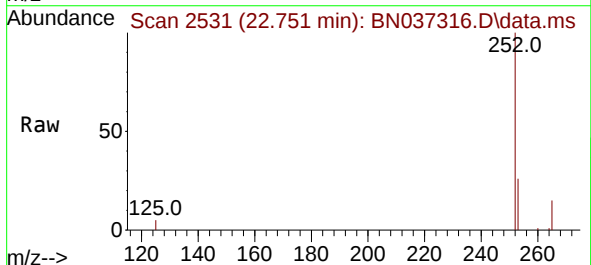


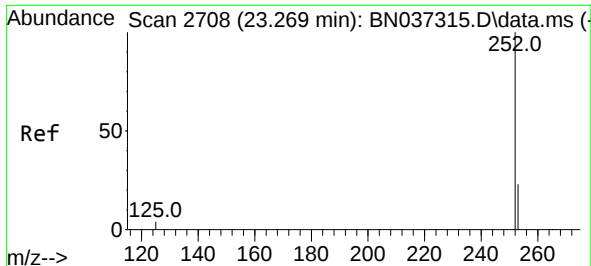
Tgt Ion:252 Resp: 7731
Ion Ratio Lower Upper
252 100
253 26.8 26.6 40.0
125 5.3 6.1 9.1#



#38
Benzo(k)fluoranthene
Concen: 0.795 ng
RT: 22.751 min Scan# 2531
Delta R.T. -0.003 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

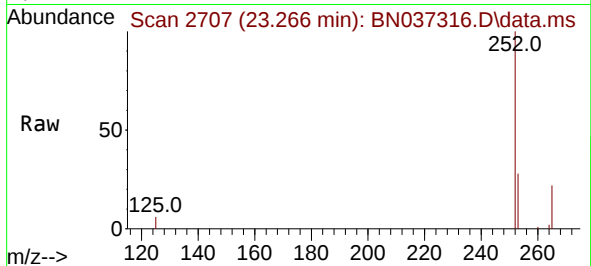
Tgt Ion:252 Resp: 8532
Ion Ratio Lower Upper
252 100
253 26.0 26.7 40.1#
125 4.7 6.5 9.7#



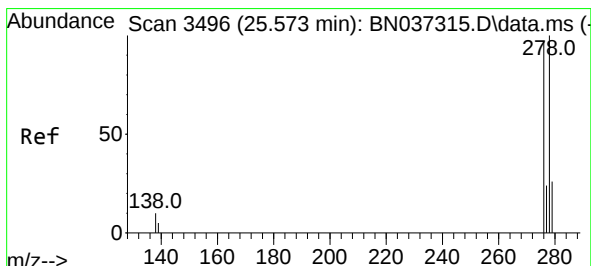
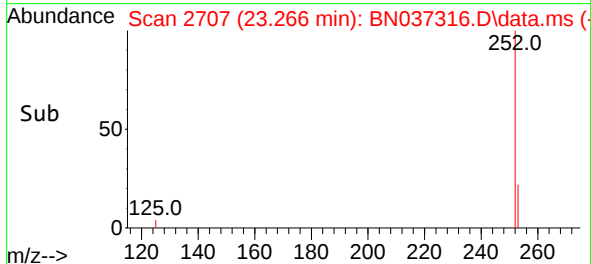
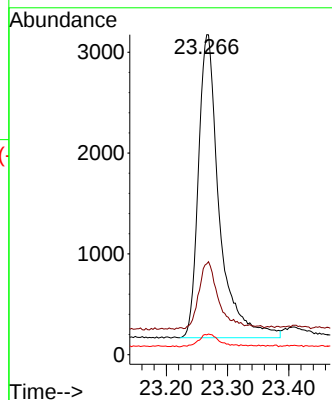


#39
Benzo(a)pyrene
Concen: 0.786 ng
RT: 23.266 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Instrument :
BNA_N
ClientSampleId :

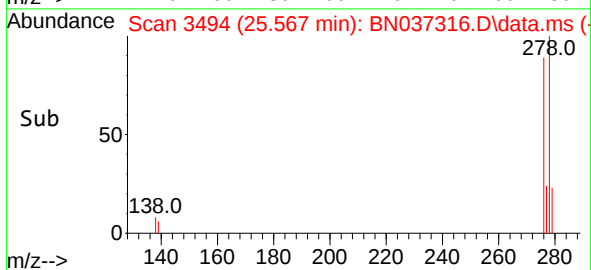
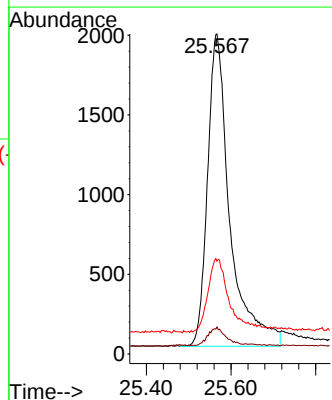
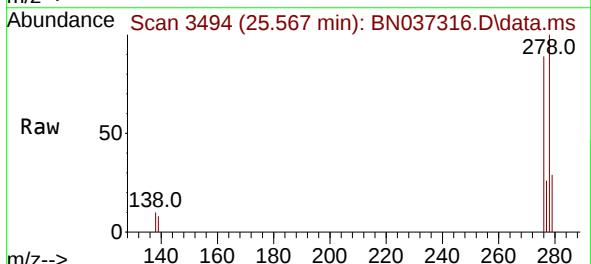


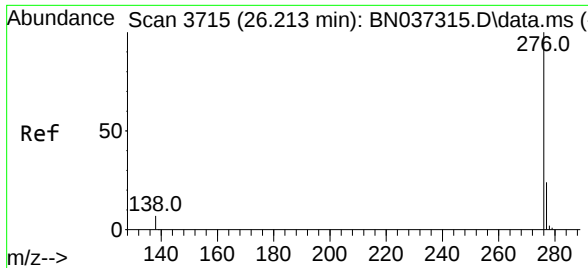
Tgt Ion:252 Resp: 7111
Ion Ratio Lower Upper
252 100
253 28.4 31.6 47.4#
125 6.2 8.4 12.6#



#40
Dibenzo(a,h)anthracene
Concen: 0.768 ng
RT: 25.567 min Scan# 3494
Delta R.T. -0.006 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

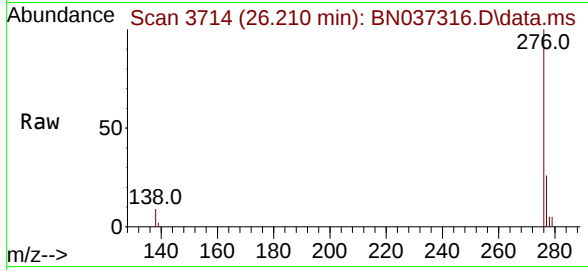
Tgt Ion:278 Resp: 7194
Ion Ratio Lower Upper
278 100
139 8.4 10.2 15.4#
279 29.0 35.6 53.4#





#41
Benzo(g,h,i)perylene
Concen: 0.771 ng
RT: 26.210 min Scan# 31
Delta R.T. -0.003 min
Lab File: BN037316.D
Acq: 18 Jun 2025 15:55

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:276 Resp: 8315
Ion Ratio Lower Upper
276 100
277 25.5 22.7 34.1
138 9.0 9.4 14.2#

