

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091025\
 Data File : BN037688.D
 Acq On : 10 Sep 2025 18:59
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 11 01:06:28 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 10 02:02:04 2025
 Response via : Initial Calibration

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

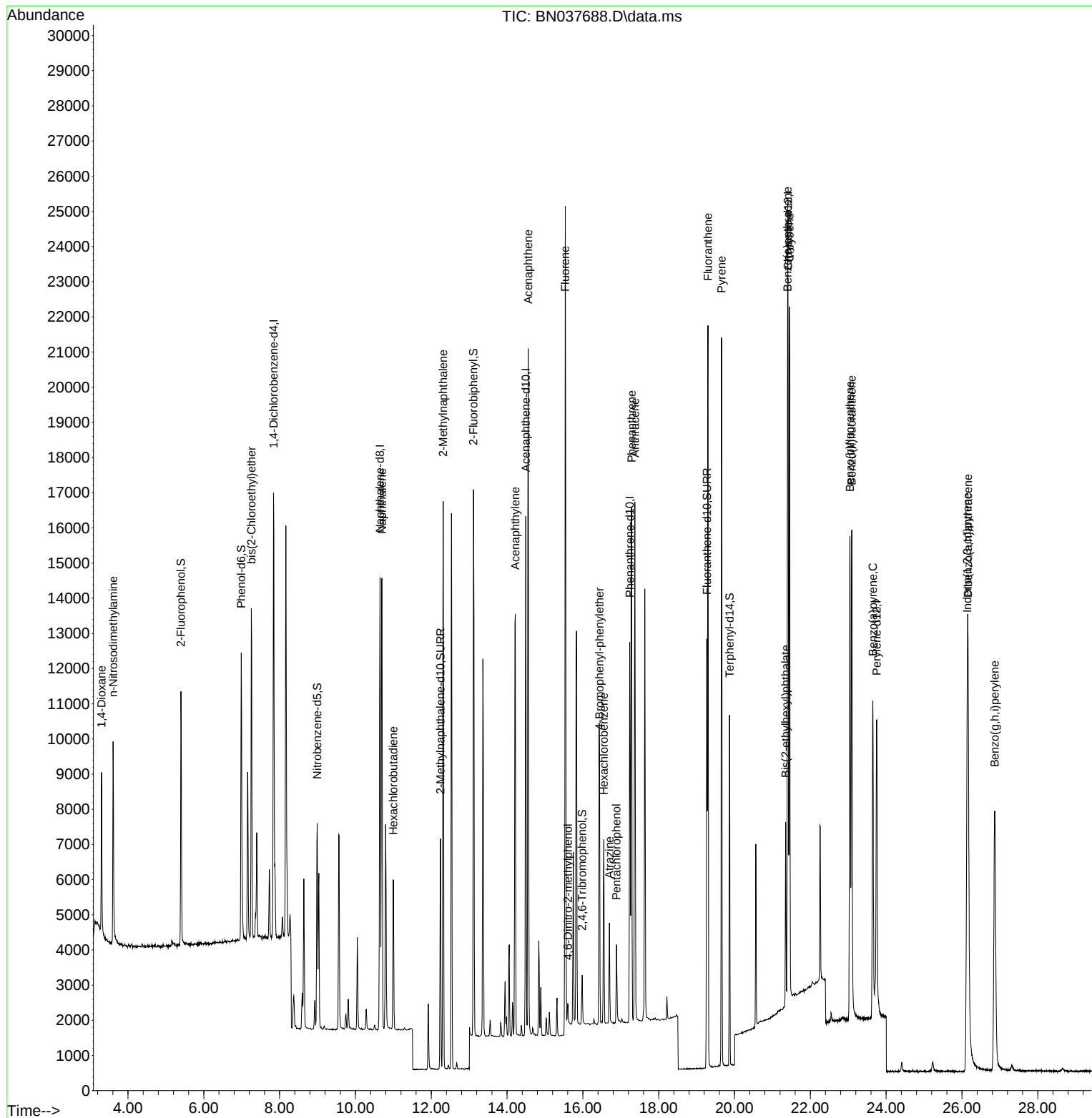
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	6168	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	16611	0.400	ng	# 0.00
13) Acenaphthene-d10	14.494	164	7851	0.400	ng	0.00
19) Phenanthrene-d10	17.235	188	14005	0.400	ng	#-0.01
29) Chrysene-d12	21.411	240	11424	0.400	ng	# 0.00
35) Perylene-d12	23.750	264	12124	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	5758	0.365	ng	0.00
5) Phenol-d6	6.988	99	7421	0.374	ng	0.00
8) Nitrobenzene-d5	8.993	82	4693	0.459	ng	0.00
11) 2-Methylnaphthalene-d10	12.243	152	8583	0.368	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	774	0.355	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	13274	0.430	ng	-0.01
27) Fluoranthene-d10	19.271	212	13268	0.367	ng	0.00
31) Terphenyl-d14	19.870	244	9435	0.392	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.304	88	2723	0.407	ng	99
3) n-Nitrosodimethylamine	3.608	42	3430	0.407	ng	# 93
6) bis(2-Chloroethyl)ether	7.255	93	6782	0.404	ng	99
9) Naphthalene	10.701	128	18103	0.402	ng	100
10) Hexachlorobutadiene	11.000	225	3298	0.414	ng	# 99
12) 2-Methylnaphthalene	12.314	142	11245	0.386	ng	100
16) Acenaphthylene	14.217	152	14344	0.391	ng	100
17) Acenaphthene	14.559	154	9641	0.410	ng	98
18) Fluorene	15.535	166	11663	0.405	ng	100
20) 4,6-Dinitro-2-methylph...	15.609	198	448	0.574	ng	# 40
21) 4-Bromophenyl-phenylether	16.441	248	3658	0.399	ng	# 91
22) Hexachlorobenzene	16.553	284	4184	0.432	ng	98
23) Atrazine	16.702	200	2196	0.383	ng	94
24) Pentachlorophenol	16.888	266	1151	0.354	ng	95
25) Phenanthrene	17.285	178	17635	0.412	ng	100
26) Anthracene	17.372	178	15127	0.381	ng	99
28) Fluoranthene	19.299	202	18567	0.386	ng	100
30) Pyrene	19.657	202	18508	0.406	ng	100
32) Benzo(a)anthracene	21.402	228	16205	0.397	ng	99
33) Chrysene	21.447	228	17325	0.419	ng	97
34) Bis(2-ethylhexyl)phtha...	21.349	149	4758	0.420	ng	100
36) Indeno(1,2,3-cd)pyrene	26.142	276	19294	0.420	ng	99
37) Benzo(b)fluoranthene	23.046	252	17663	0.395	ng	99
38) Benzo(k)fluoranthene	23.092	252	18597	0.422	ng	97
39) Benzo(a)pyrene	23.648	252	14207	0.382	ng	99
40) Dibenzo(a,h)anthracene	26.159	278	15331	0.443	ng	97
41) Benzo(g,h,i)perylene	26.864	276	17366	0.417	ng	99

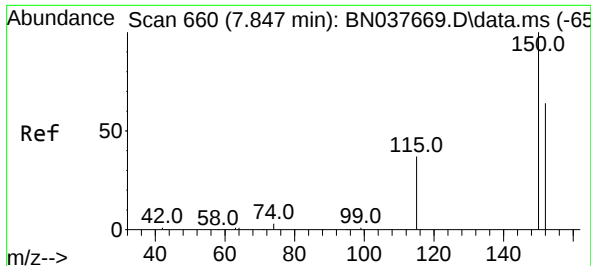
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091025\
Data File : BN037688.D
Acq On : 10 Sep 2025 18:59
Operator : RC/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

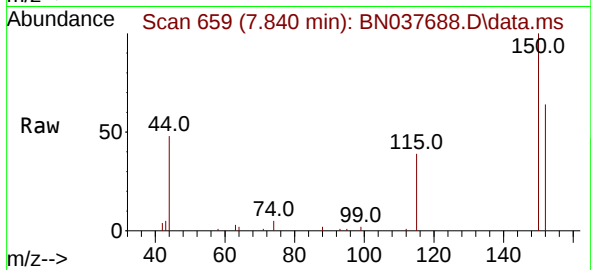
Quant Time: Sep 11 01:06:28 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090925.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 10 02:02:04 2025
Response via : Initial Calibration



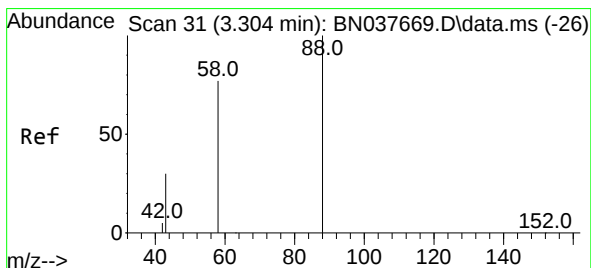
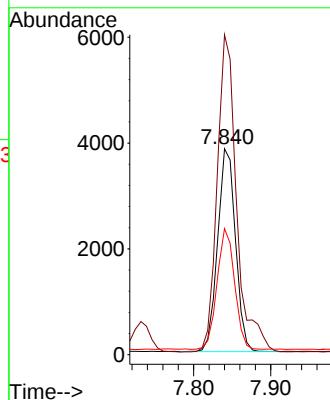
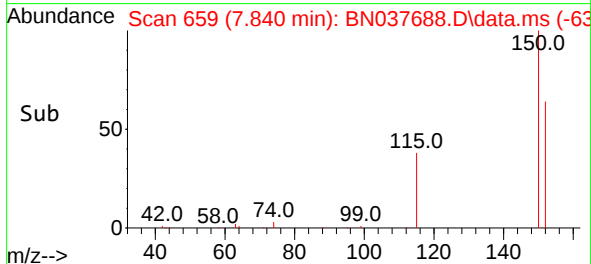


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.840 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN037688.D
 Acq: 10 Sep 2025 18:59

Instrument :
 BNA_N
 ClientSampleId :

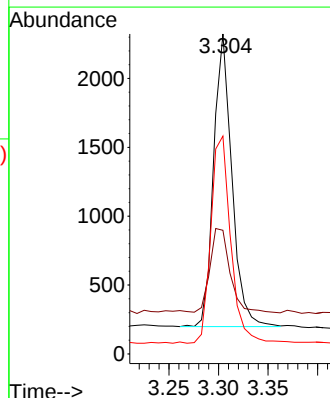
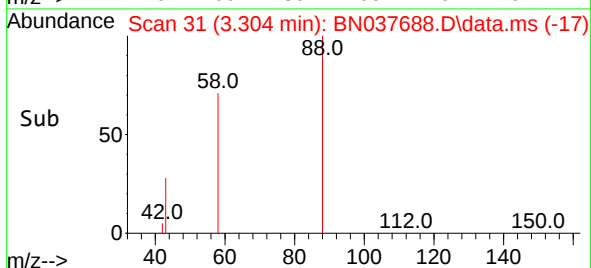
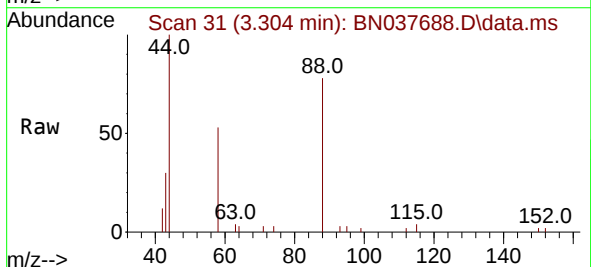


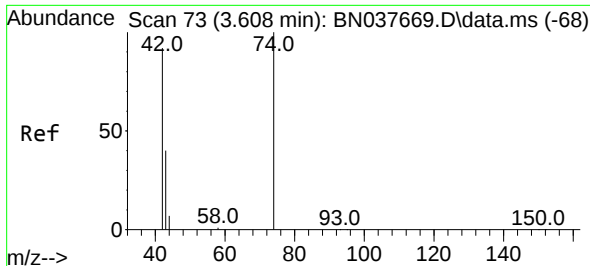
Tgt Ion:152 Resp: 6168
 Ion Ratio Lower Upper
 152 100
 150 155.4 123.2 184.8
 115 61.2 49.0 73.4



#2
 1,4-Dioxane
 Concen: 0.407 ng
 RT: 3.304 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN037688.D
 Acq: 10 Sep 2025 18:59

Tgt Ion: 88 Resp: 2723
 Ion Ratio Lower Upper
 88 100
 43 31.9 26.8 40.2
 58 77.6 62.6 93.8

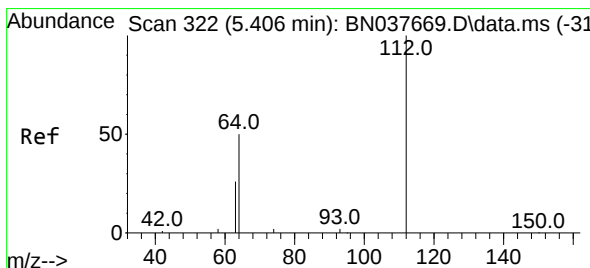
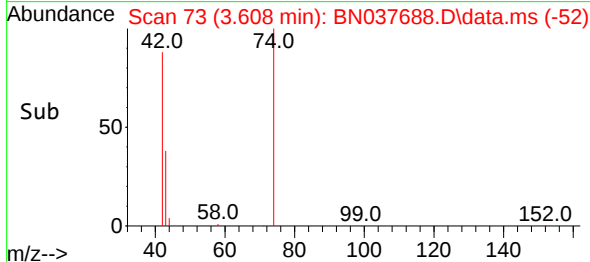
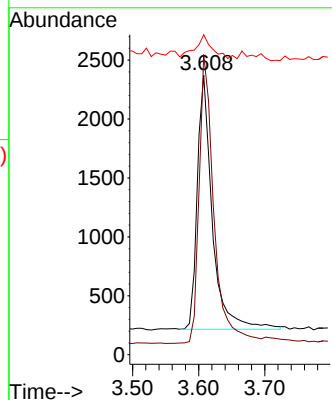
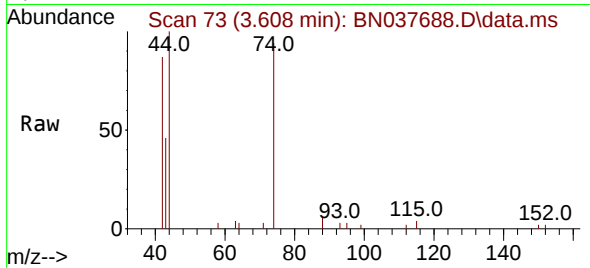




#3
n-Nitrosodimethylamine
Concen: 0.407 ng
RT: 3.608 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

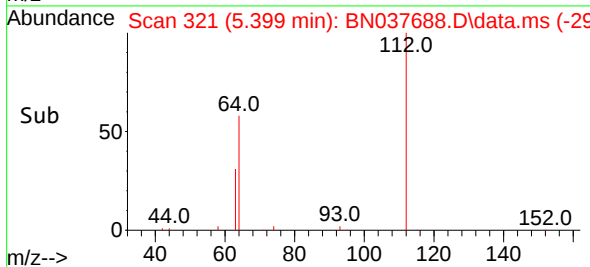
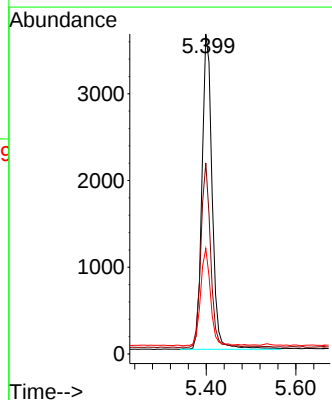
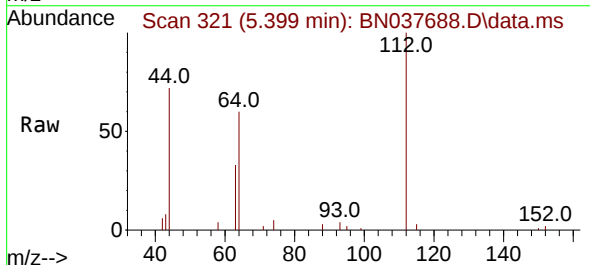
Instrument :
BNA_N
ClientSampleId :

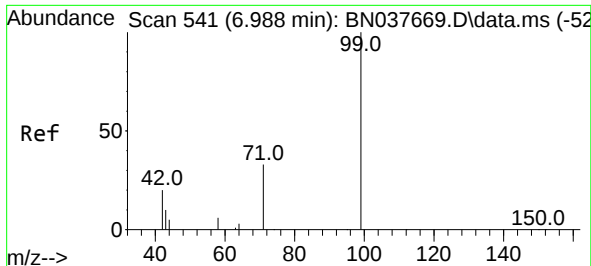
Tgt Ion: 42 Resp: 3430
Ion Ratio Lower Upper
42 100
74 111.5 94.9 142.3
44 10.3 10.6 16.0#



#4
2-Fluorophenol
Concen: 0.365 ng
RT: 5.399 min Scan# 321
Delta R.T. -0.007 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

Tgt Ion: 112 Resp: 5758
Ion Ratio Lower Upper
112 100
64 56.0 45.4 68.2
63 30.1 23.7 35.5

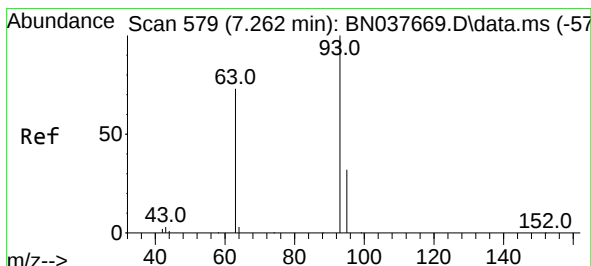
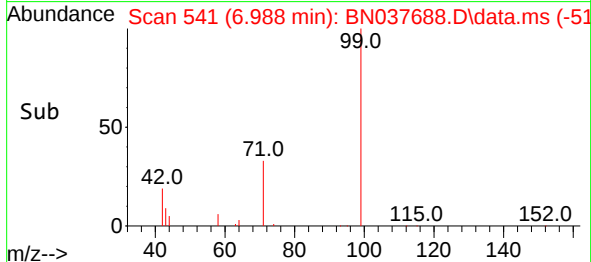
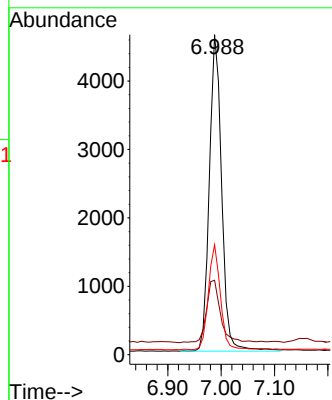
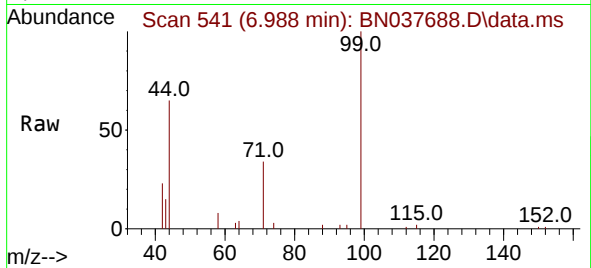




#5
Phenol-d6
Concen: 0.374 ng
RT: 6.988 min Scan# 541
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

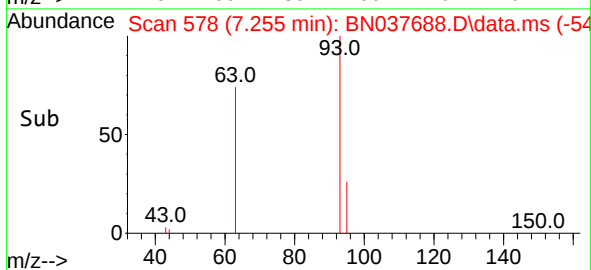
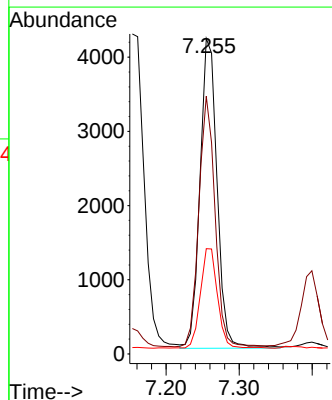
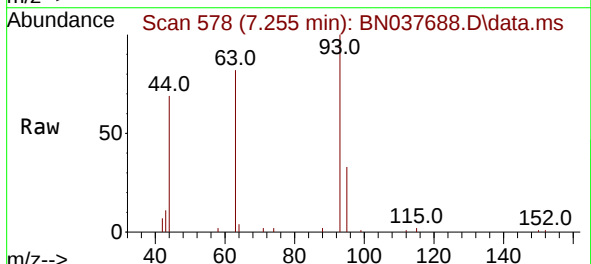
Instrument :
BNA_N
ClientSampleId :

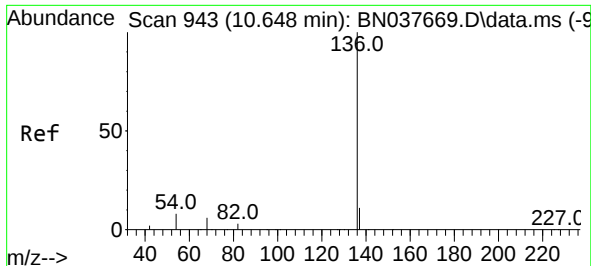
Tgt Ion: 99 Resp: 7421
Ion Ratio Lower Upper
99 100
42 22.6 17.7 26.5
71 32.4 26.7 40.1



#6
bis(2-Chloroethyl)ether
Concen: 0.404 ng
RT: 7.255 min Scan# 578
Delta R.T. -0.007 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

Tgt Ion: 93 Resp: 6782
Ion Ratio Lower Upper
93 100
63 76.5 62.1 93.1
95 32.0 26.0 39.0

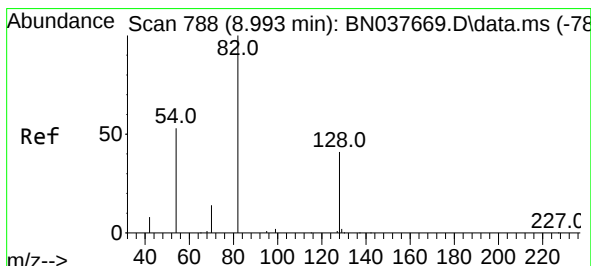
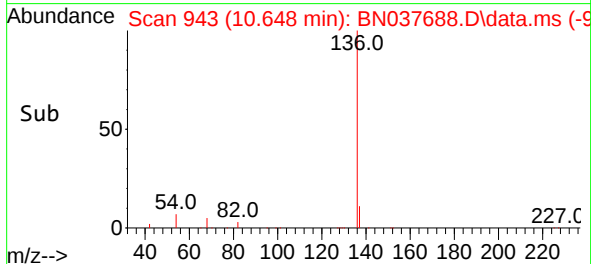
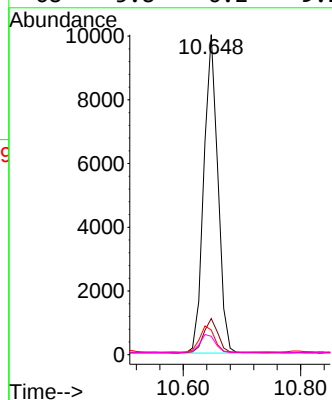
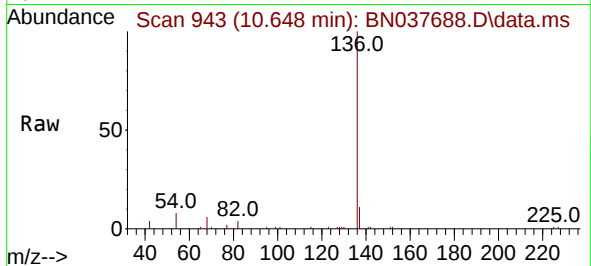




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

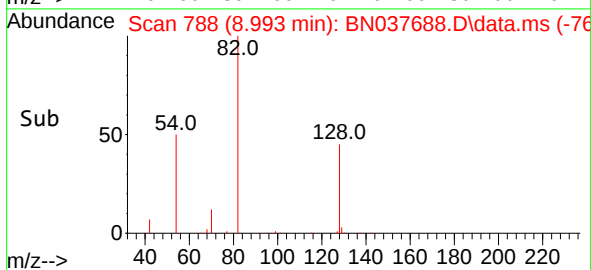
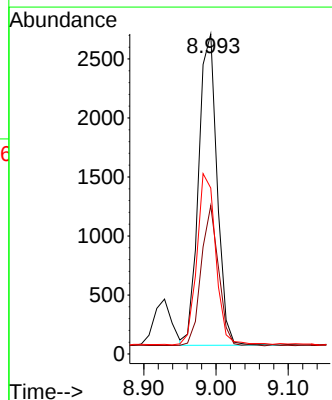
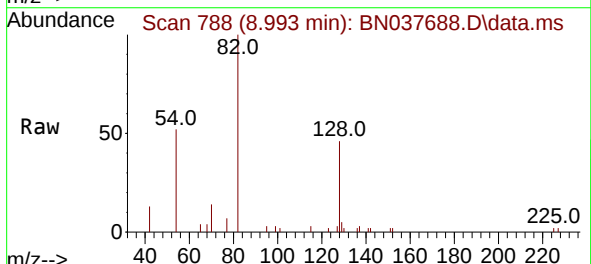
Instrument :
BNA_N
ClientSampleId :

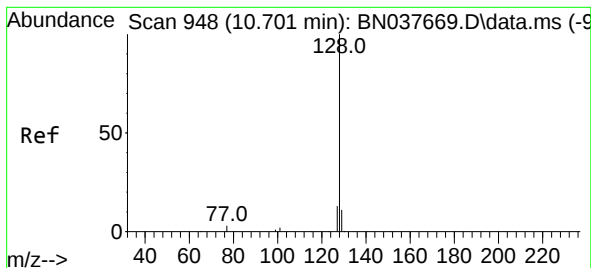
Tgt Ion:136	Resp:	16611
Ion Ratio	Lower	Upper
136	100	
137	11.3	9.3 13.9
54	7.7	8.1 12.1#
68	5.8	6.2 9.2#



#8
Nitrobenzene-d5
Concen: 0.459 ng
RT: 8.993 min Scan# 788
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

Tgt Ion: 82	Resp:	4693
Ion Ratio	Lower	Upper
82	100	
128	46.3	34.3 51.5
54	51.9	45.5 68.3





#9

Naphthalene

Concen: 0.402 ng

RT: 10.701 min Scan# 948

Delta R.T. 0.000 min

Lab File: BN037688.D

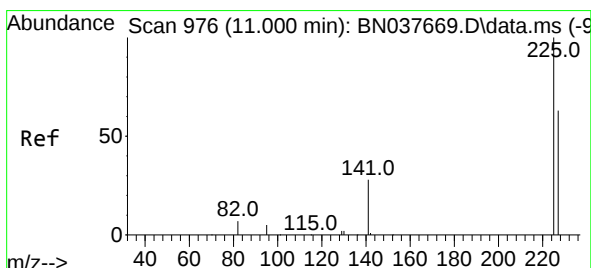
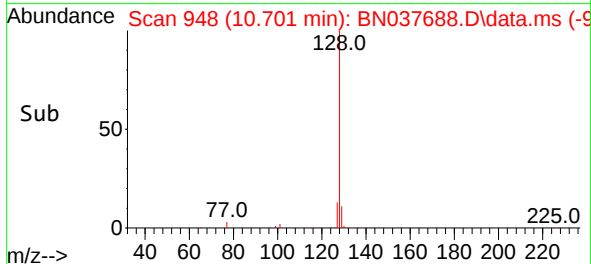
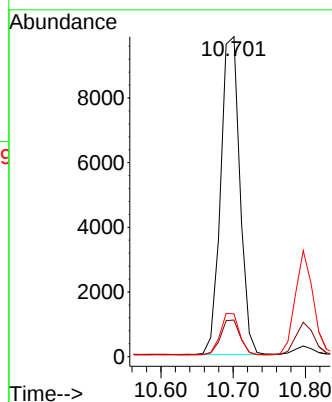
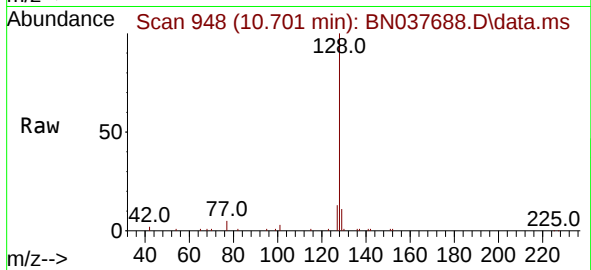
Acq: 10 Sep 2025 18:59

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:	128	Resp:	18103
Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.3	13.9
127	13.4	10.7	16.1



#10

Hexachlorobutadiene

Concen: 0.414 ng

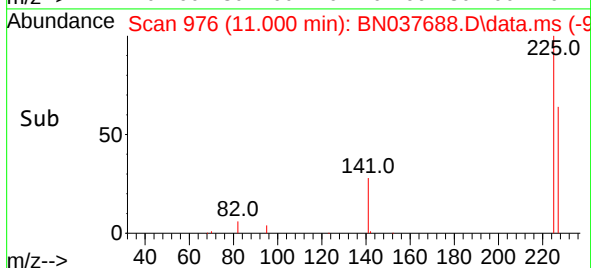
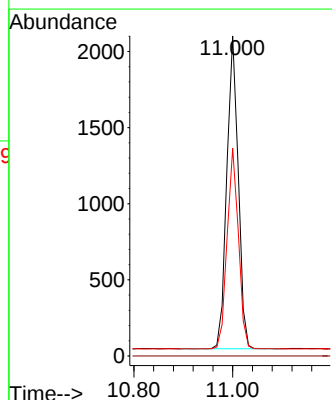
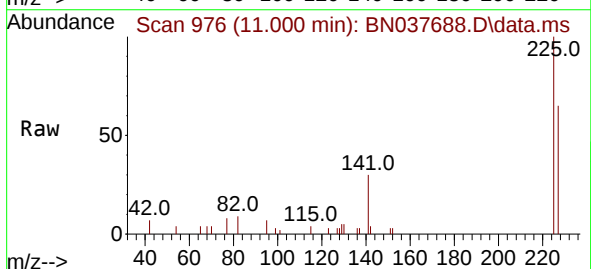
RT: 11.000 min Scan# 976

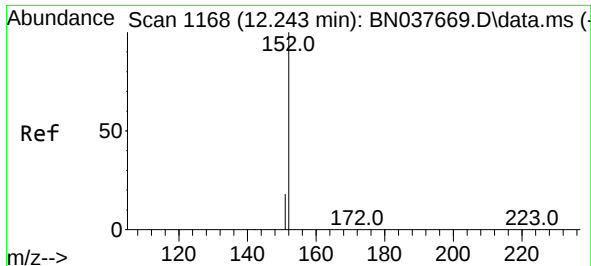
Delta R.T. 0.000 min

Lab File: BN037688.D

Acq: 10 Sep 2025 18:59

Tgt Ion:	225	Resp:	3298
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	51.7	77.5

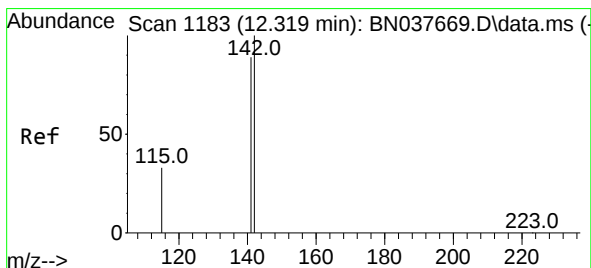
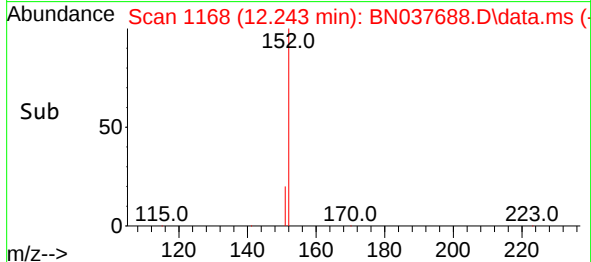
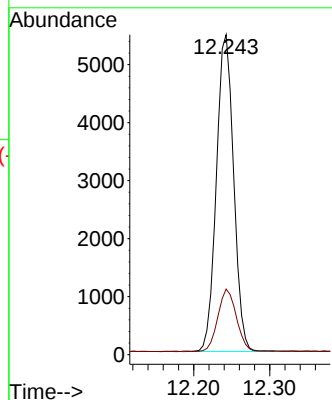
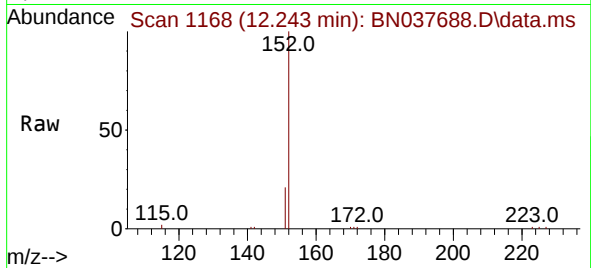




#11
2-Methylnaphthalene-d10
Concen: 0.368 ng
RT: 12.243 min Scan# 1168
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

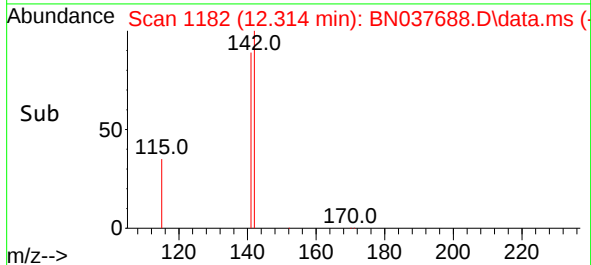
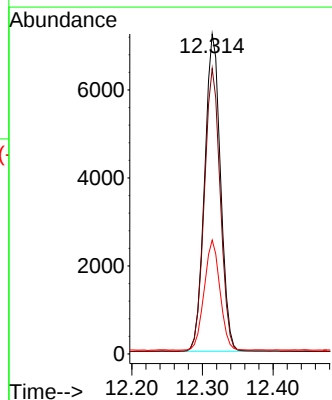
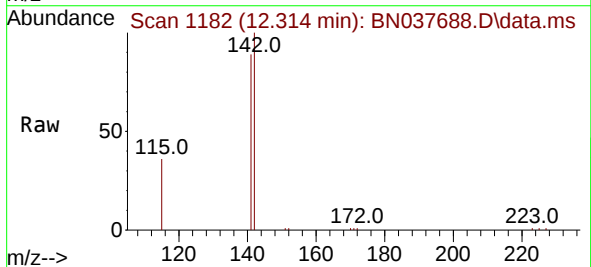
Instrument :
BNA_N
ClientSampleId :

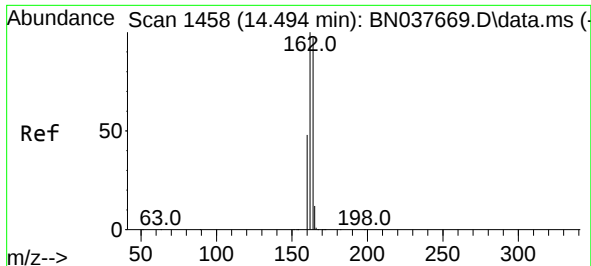
Tgt Ion:152 Resp: 8583
Ion Ratio Lower Upper
152 100
151 21.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.386 ng
RT: 12.314 min Scan# 1182
Delta R.T. -0.005 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

Tgt Ion:142 Resp: 11245
Ion Ratio Lower Upper
142 100
141 89.2 71.5 107.3
115 35.6 28.0 42.0

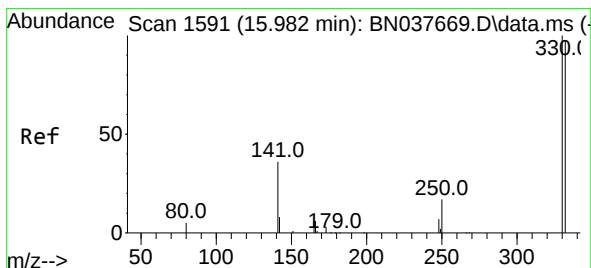
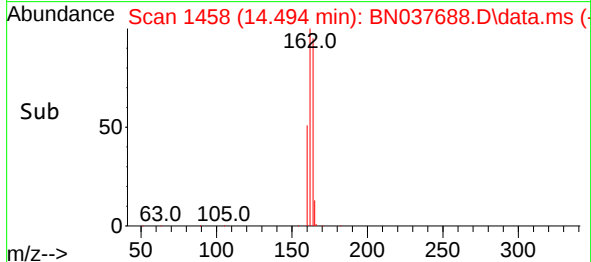
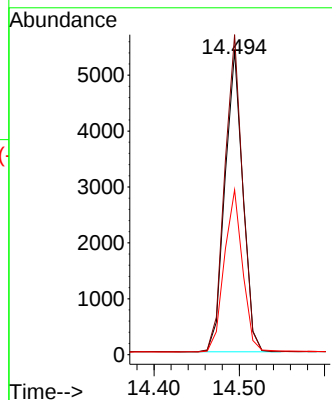
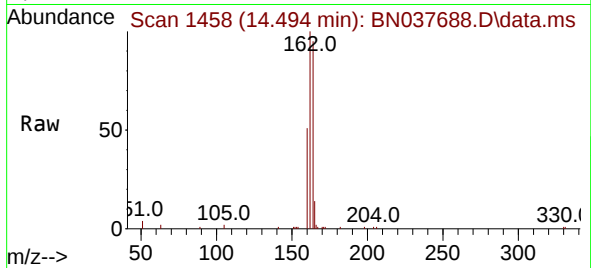




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.494 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

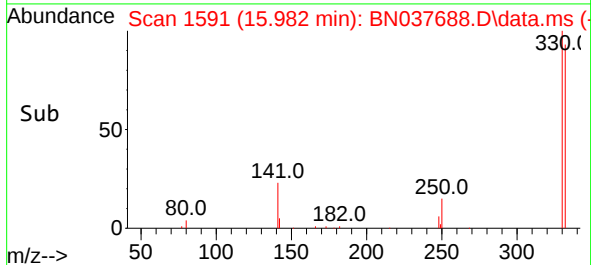
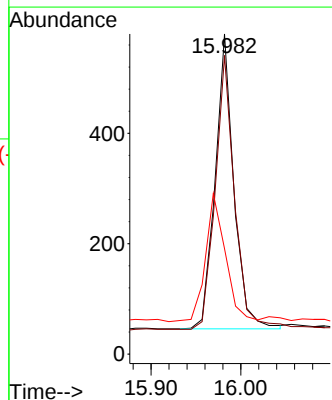
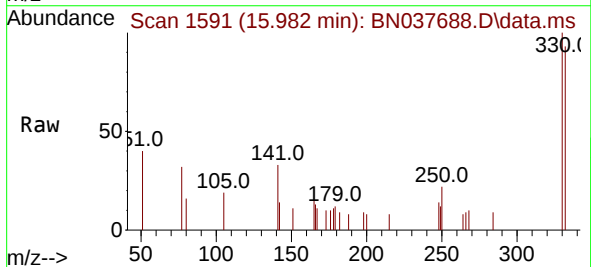
Instrument :
BNA_N
ClientSampleId :

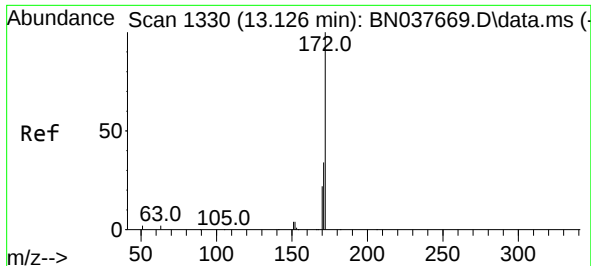
Tgt Ion:164 Resp: 7851
Ion Ratio Lower Upper
164 100
162 105.3 82.6 123.8
160 54.2 39.7 59.5



#14
2,4,6-Tribromophenol
Concen: 0.355 ng
RT: 15.982 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

Tgt Ion:330 Resp: 774
Ion Ratio Lower Upper
330 100
332 98.6 78.8 118.2
141 45.9 37.8 56.6

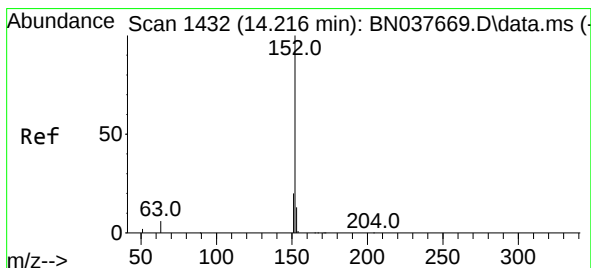
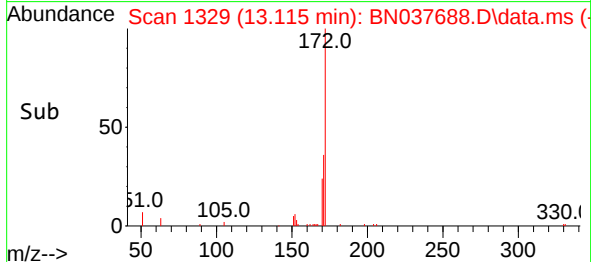
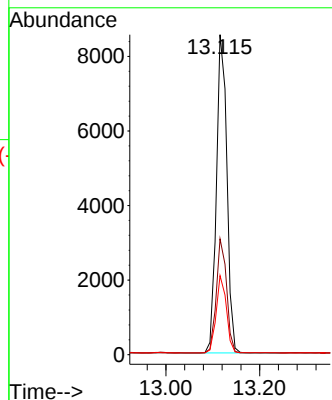
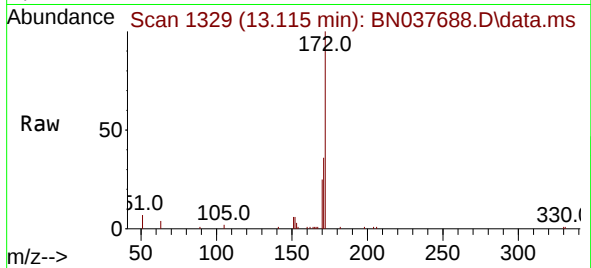




#15
2-Fluorobiphenyl
Concen: 0.430 ng
RT: 13.115 min Scan# 1329
Delta R.T. -0.011 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

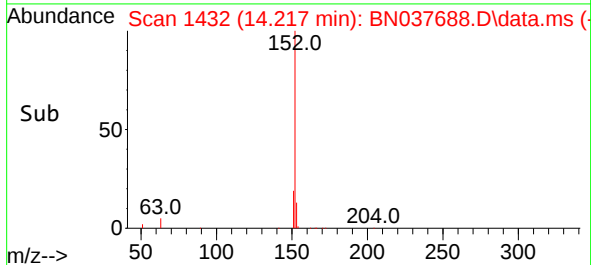
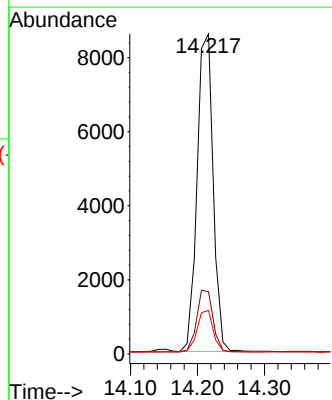
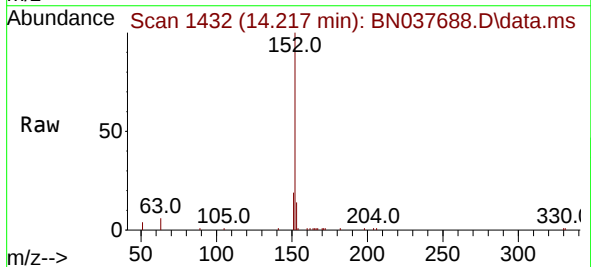
Instrument :
BNA_N
ClientSampleId :

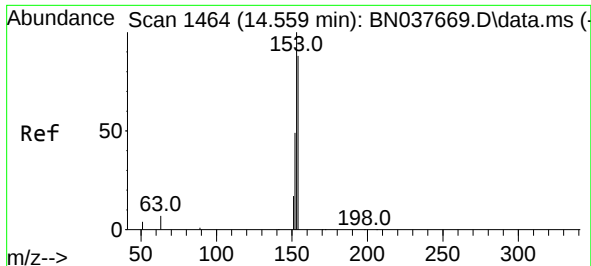
Tgt Ion:172 Resp: 13274
Ion Ratio Lower Upper
172 100
171 36.2 27.8 41.8
170 24.7 18.4 27.6



#16
Acenaphthylene
Concen: 0.391 ng
RT: 14.217 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

Tgt Ion:152 Resp: 14344
Ion Ratio Lower Upper
152 100
151 19.8 16.0 24.0
153 13.0 10.4 15.6

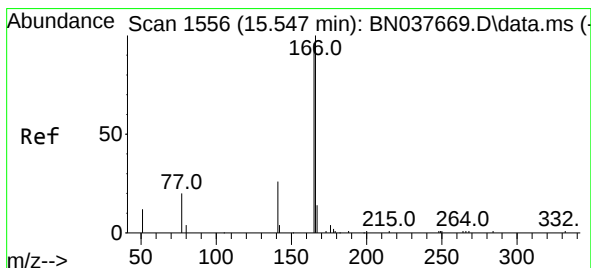
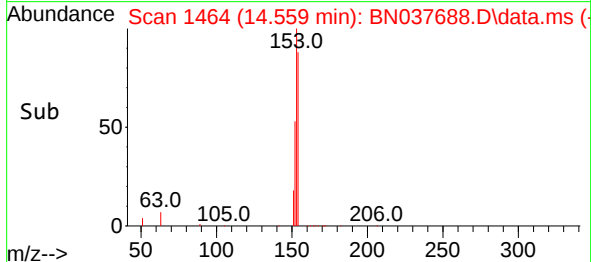
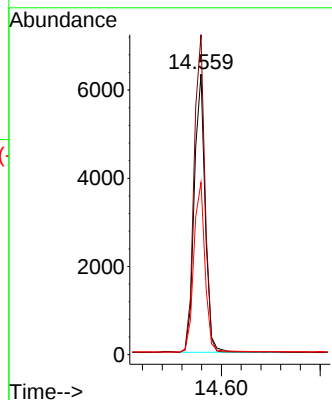
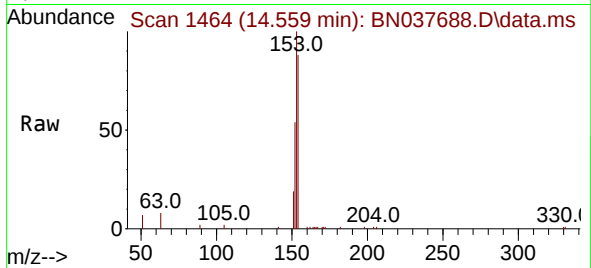




#17
Acenaphthene
Concen: 0.410 ng
RT: 14.559 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

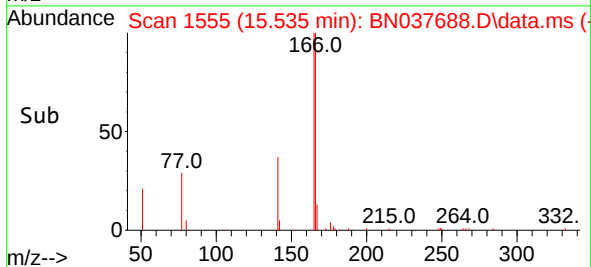
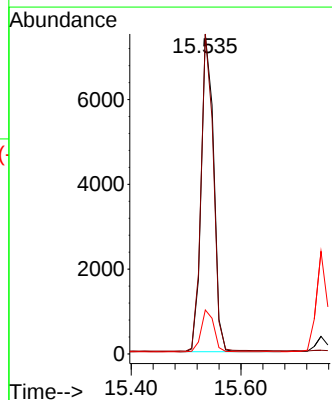
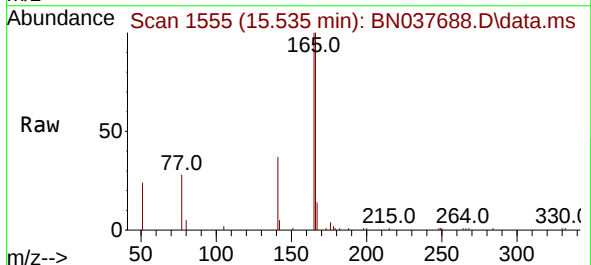
Instrument :
BNA_N
ClientSampleId :

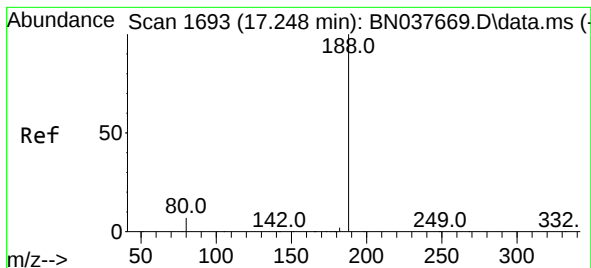
Tgt Ion:154 Resp: 9641
Ion Ratio Lower Upper
154 100
153 113.9 90.7 136.1
152 62.7 46.4 69.6



#18
Fluorene
Concen: 0.405 ng
RT: 15.535 min Scan# 1555
Delta R.T. -0.012 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

Tgt Ion:166 Resp: 11663
Ion Ratio Lower Upper
166 100
165 96.3 77.4 116.0
167 13.0 10.6 15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.235 min Scan# 1

Delta R.T. -0.012 min

Lab File: BN037688.D

Acq: 10 Sep 2025 18:59

Instrument :

BNA_N

ClientSampleId :

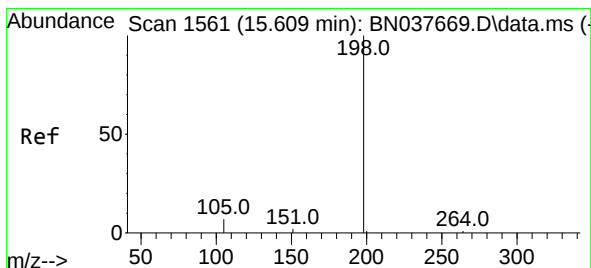
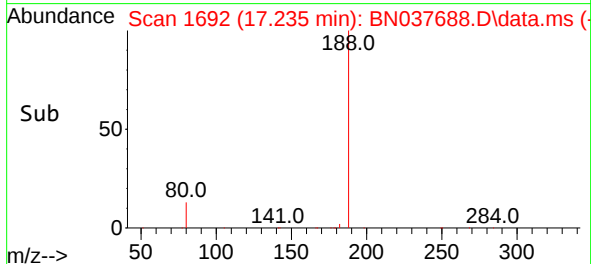
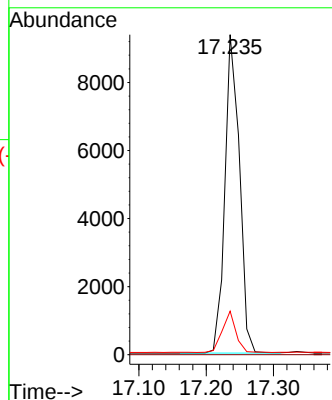
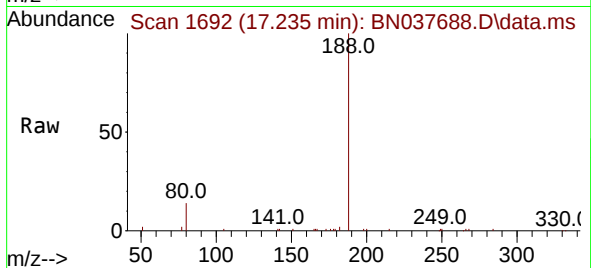
Tgt Ion:188 Resp: 14005

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.6 6.3 9.5#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.574 ng

RT: 15.609 min Scan# 1561

Delta R.T. 0.000 min

Lab File: BN037688.D

Acq: 10 Sep 2025 18:59

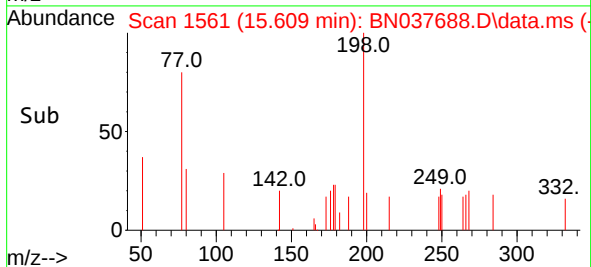
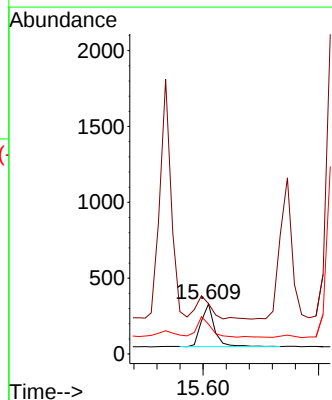
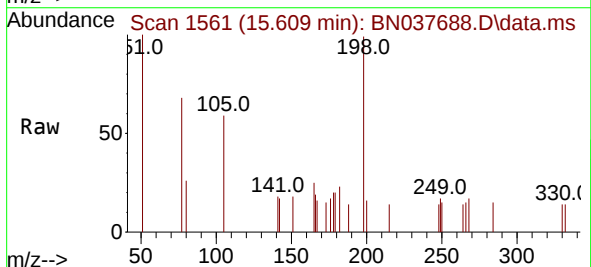
Tgt Ion:198 Resp: 448

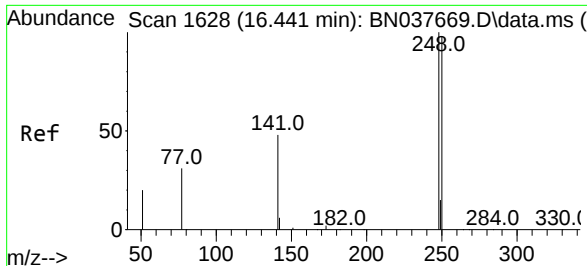
Ion Ratio Lower Upper

198 100

51 100.6 144.8 217.2#

105 59.4 110.7 166.1#



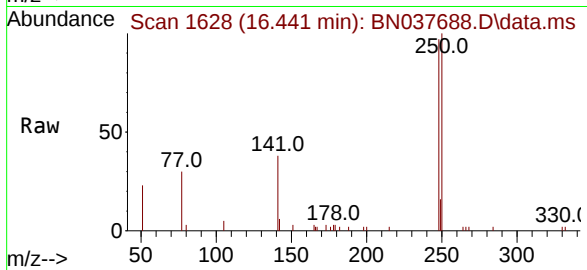


#21
4-Bromophenyl-phenylether
Concen: 0.399 ng
RT: 16.441 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

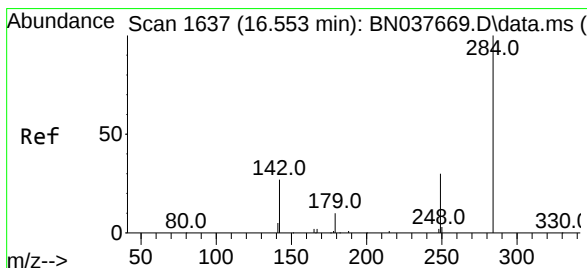
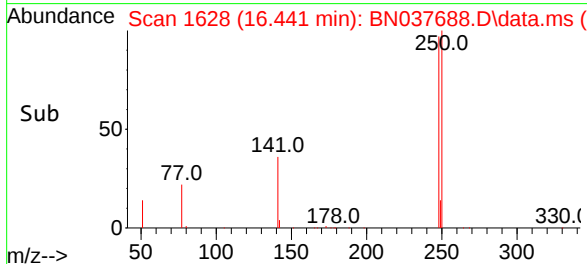
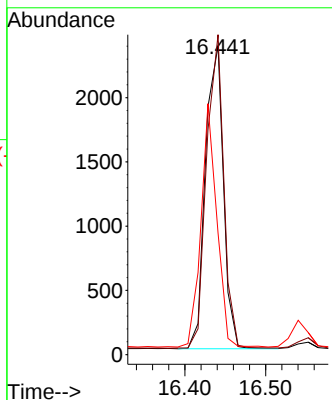
Instrument :

BNA_N

ClientSampleId :

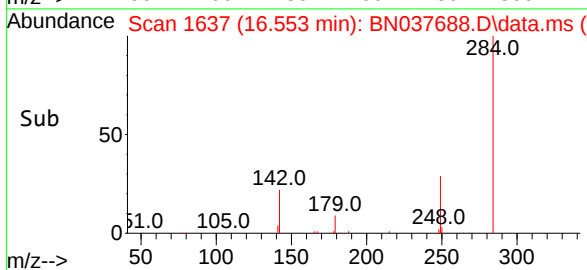
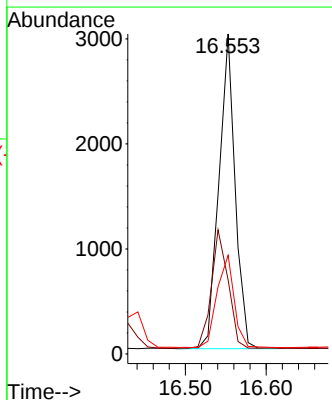
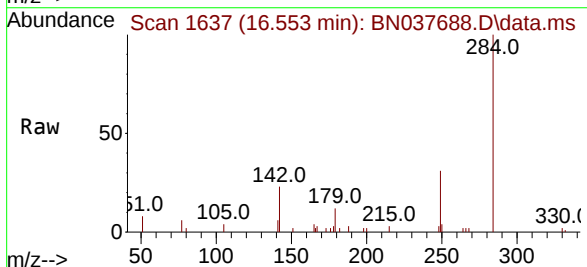


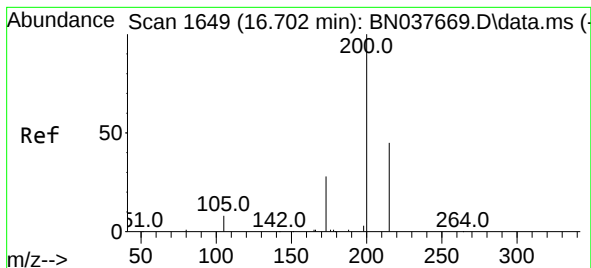
Tgt Ion:248 Resp: 3658
Ion Ratio Lower Upper
248 100
250 103.6 78.7 118.1
141 39.4 40.2 60.4#



#22
Hexachlorobenzene
Concen: 0.432 ng
RT: 16.553 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

Tgt Ion:284 Resp: 4184
Ion Ratio Lower Upper
284 100
142 38.7 29.4 44.2
249 30.9 24.4 36.6





#23

Atrazine

Concen: 0.383 ng

RT: 16.702 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN037688.D

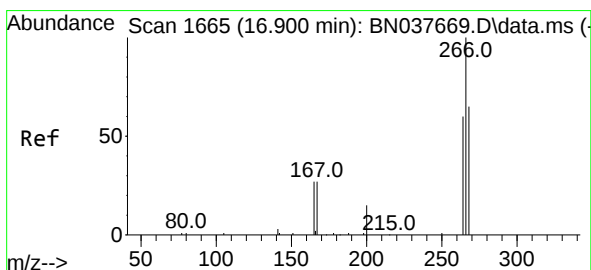
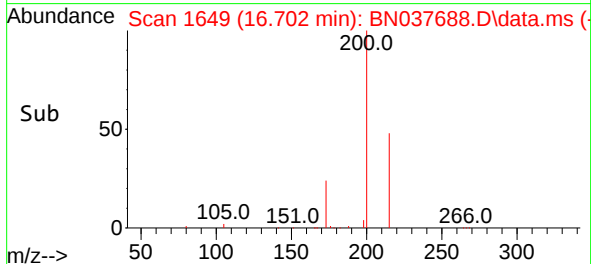
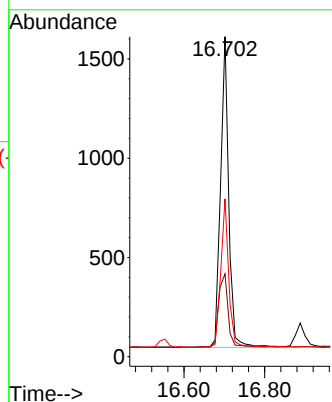
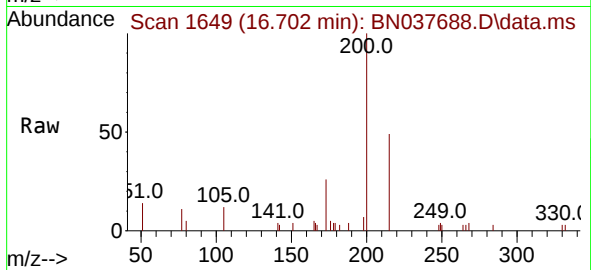
Acq: 10 Sep 2025 18:59

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:	200	Resp:	2196
Ion Ratio	Lower	Upper	
200	100		
173	25.9	24.7	37.1
215	49.3	37.5	56.3



#24

Pentachlorophenol

Concen: 0.354 ng

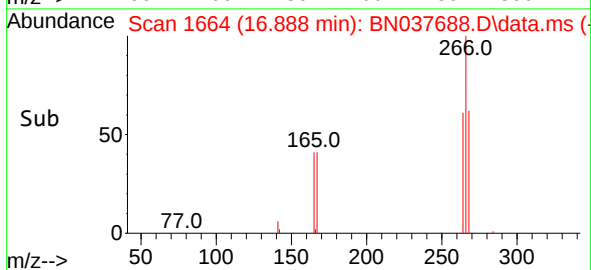
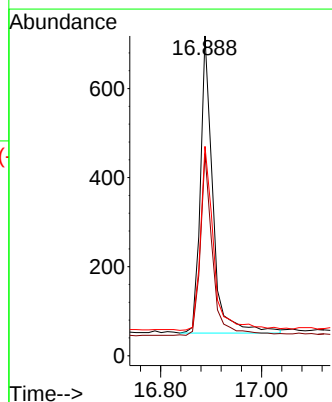
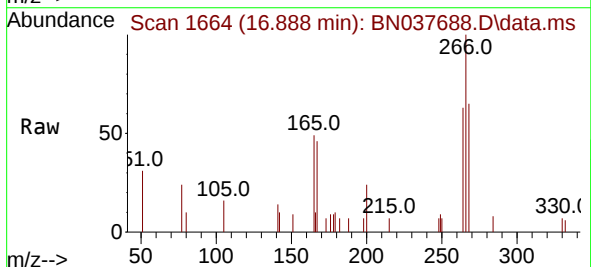
RT: 16.888 min Scan# 1664

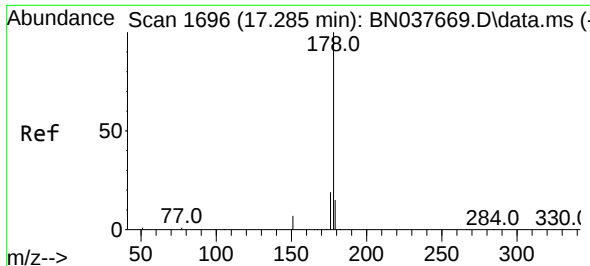
Delta R.T. -0.012 min

Lab File: BN037688.D

Acq: 10 Sep 2025 18:59

Tgt Ion:	266	Resp:	1151
Ion Ratio	Lower	Upper	
266	100		
264	59.3	49.7	74.5
268	65.9	48.7	73.1

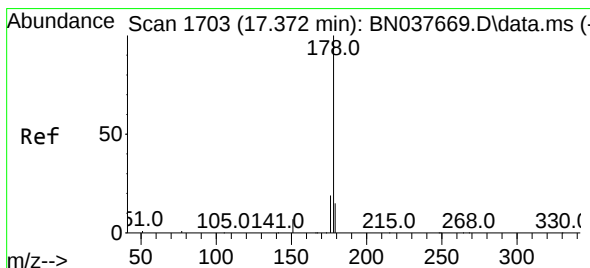
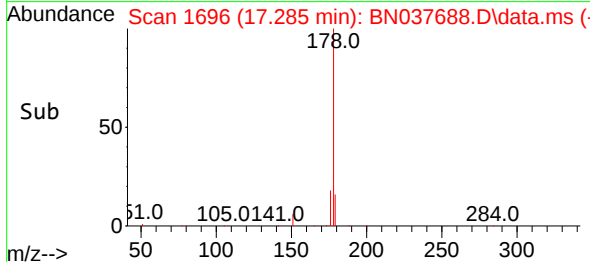
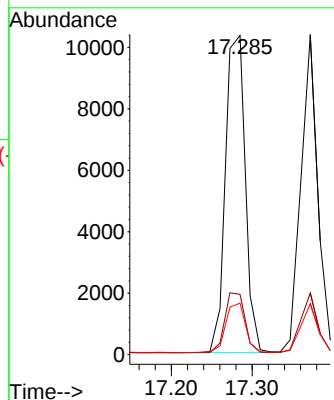
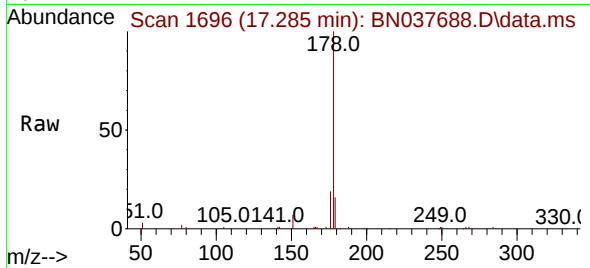




#25
Phenanthrene
Concen: 0.412 ng
RT: 17.285 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

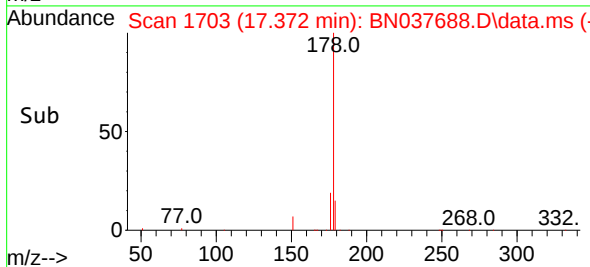
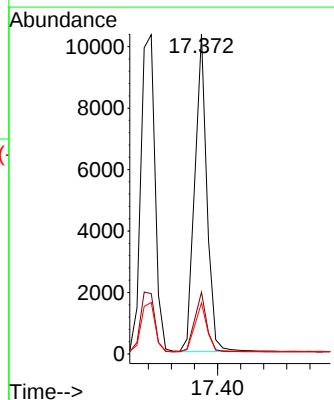
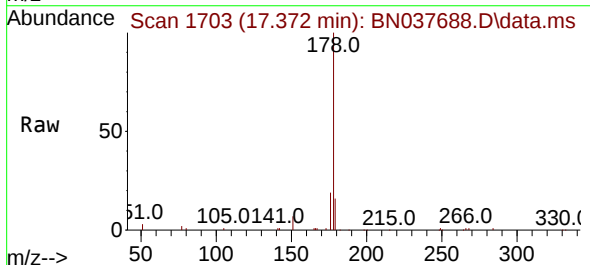
Instrument :
BNA_N
ClientSampleId :

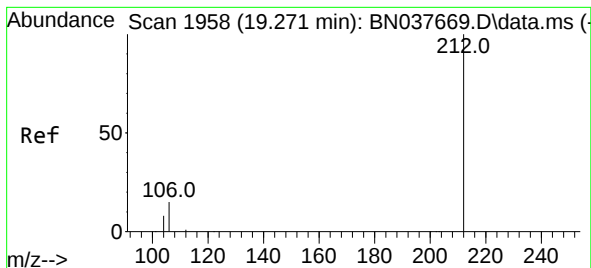
Tgt Ion:178 Resp: 17635
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.4 12.5 18.7



#26
Anthracene
Concen: 0.381 ng
RT: 17.372 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

Tgt Ion:178 Resp: 15127
Ion Ratio Lower Upper
178 100
176 18.8 14.8 22.2
179 15.8 12.0 18.0





#27

Fluoranthene-d10

Concen: 0.367 ng

RT: 19.271 min Scan# 1958

Delta R.T. 0.000 min

Lab File: BN037688.D

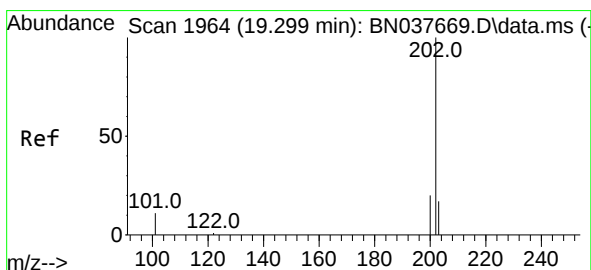
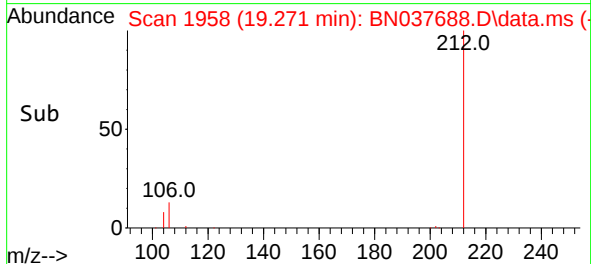
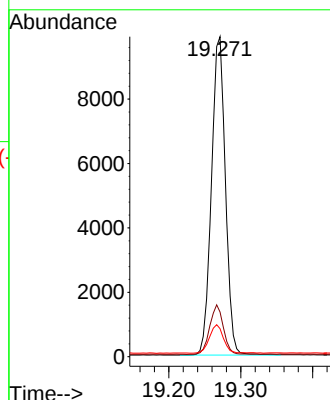
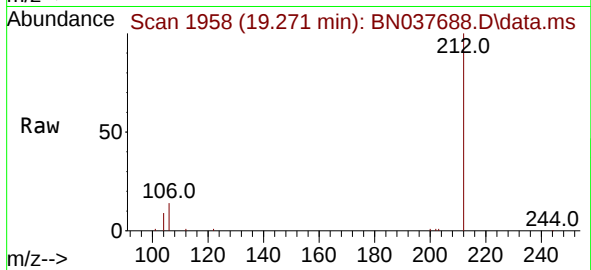
Acq: 10 Sep 2025 18:59

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:212	Resp:	13268
Ion Ratio	Lower	Upper
212	100	
106	15.3	11.8 17.6
104	8.9	6.6 10.0



#28

Fluoranthene

Concen: 0.386 ng

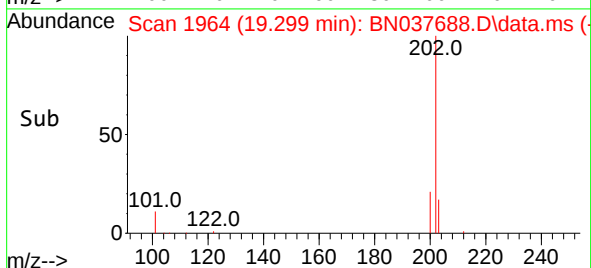
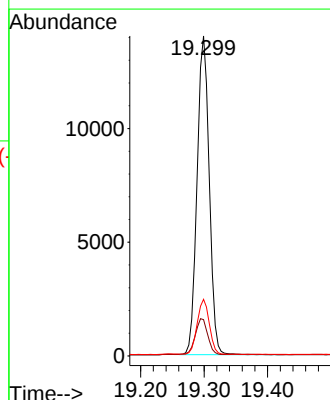
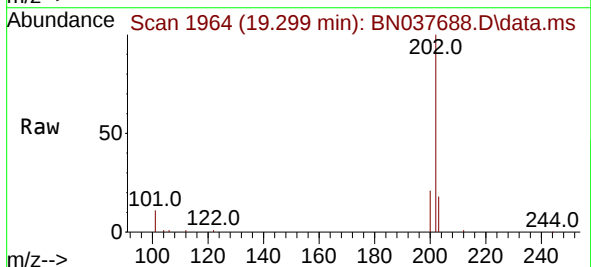
RT: 19.299 min Scan# 1964

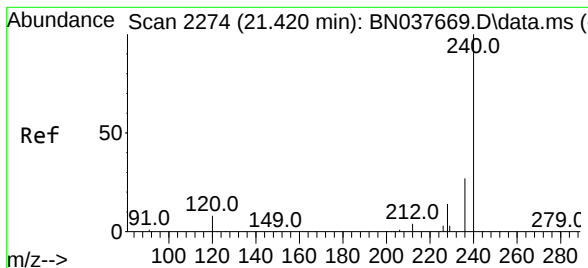
Delta R.T. 0.000 min

Lab File: BN037688.D

Acq: 10 Sep 2025 18:59

Tgt Ion:202	Resp:	18567
Ion Ratio	Lower	Upper
202	100	
101	11.6	9.0 13.6
203	17.2	13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.411 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN037688.D

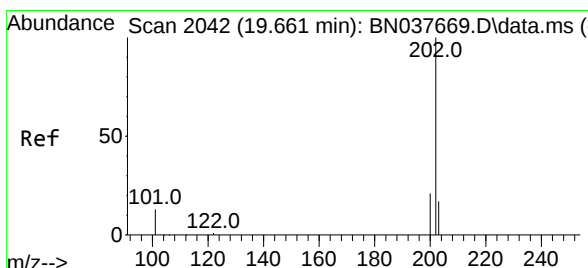
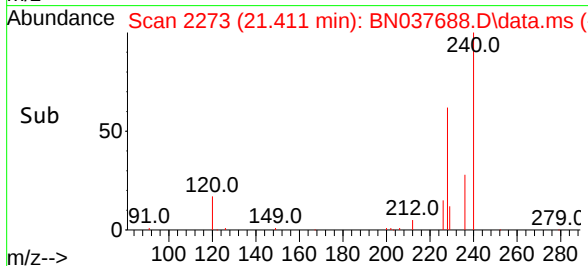
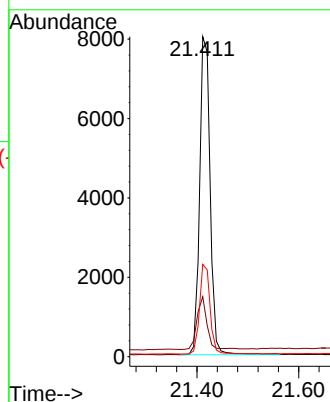
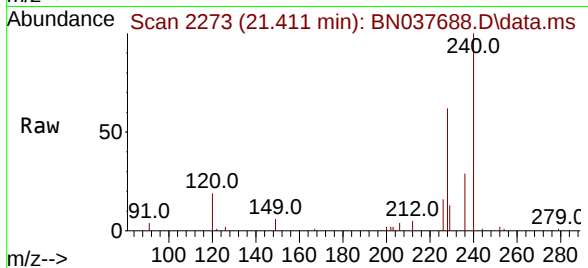
Acq: 10 Sep 2025 18:59

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:240	Resp:	11424
Ion Ratio	Lower	Upper
240	100	
120	18.7	8.5 12.7#
236	28.9	22.5 33.7



#30

Pyrene

Concen: 0.406 ng

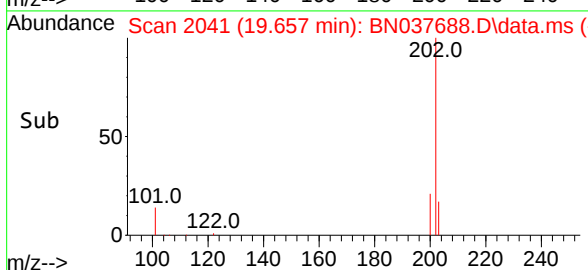
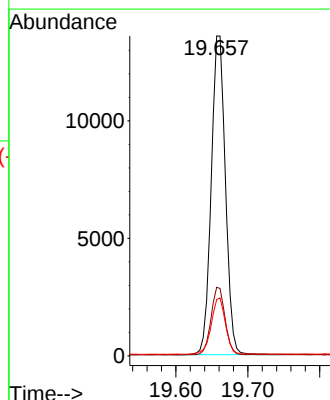
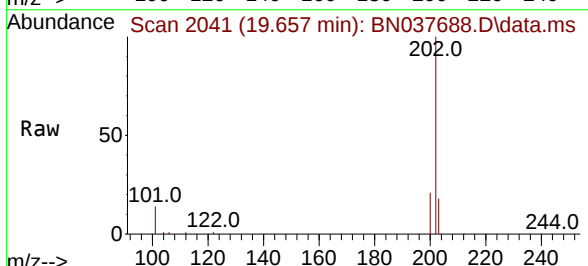
RT: 19.657 min Scan# 2041

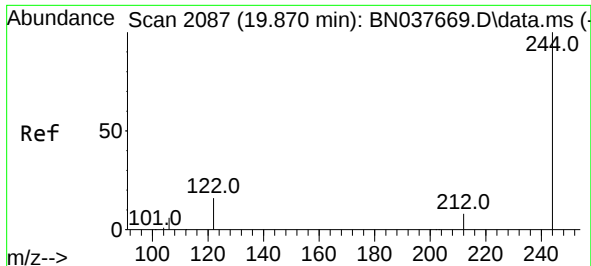
Delta R.T. -0.005 min

Lab File: BN037688.D

Acq: 10 Sep 2025 18:59

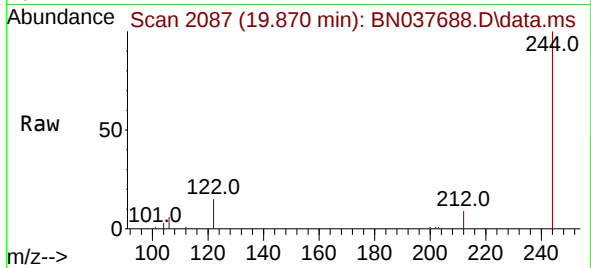
Tgt Ion:202	Resp:	18508
Ion Ratio	Lower	Upper
202	100	
200	20.9	16.8 25.2
203	17.7	14.3 21.5



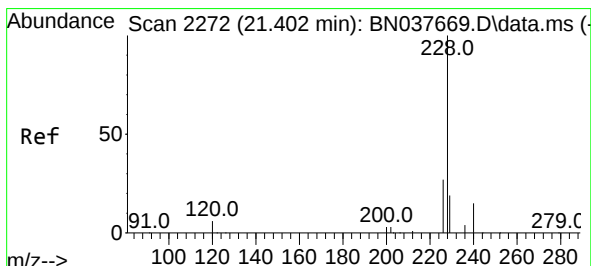
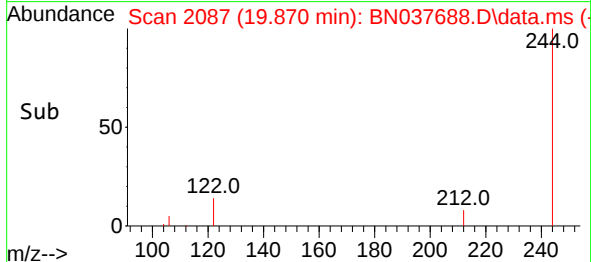
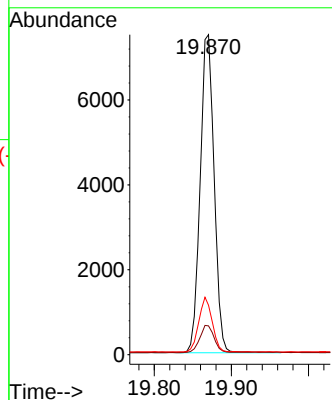


#31
 Terphenyl-d14
 Concen: 0.392 ng
 RT: 19.870 min Scan# 2087
 Delta R.T. 0.000 min
 Lab File: BN037688.D
 Acq: 10 Sep 2025 18:59

Instrument :
 BNA_N
 ClientSampleId :

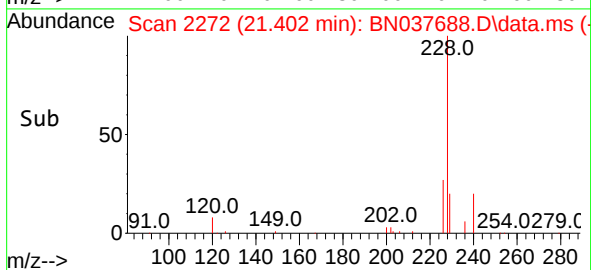
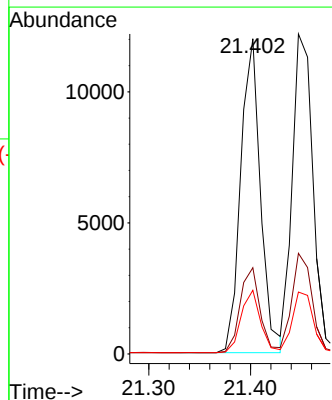
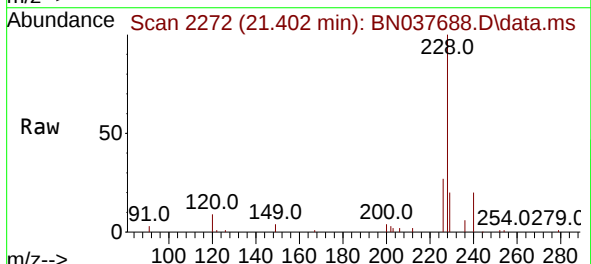


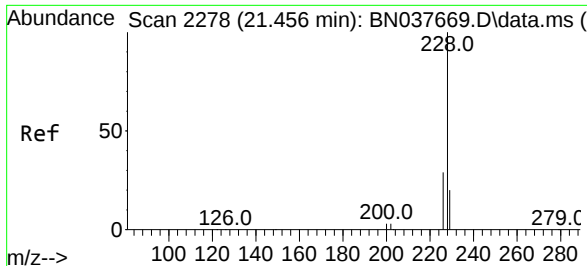
Tgt Ion:244 Resp: 9435
 Ion Ratio Lower Upper
 244 100
 212 9.0 7.0 10.4
 122 15.5 13.4 20.2



#32
 Benzo(a)anthracene
 Concen: 0.397 ng
 RT: 21.402 min Scan# 2272
 Delta R.T. 0.000 min
 Lab File: BN037688.D
 Acq: 10 Sep 2025 18:59

Tgt Ion:228 Resp: 16205
 Ion Ratio Lower Upper
 228 100
 226 27.4 21.8 32.6
 229 20.2 15.8 23.6





#33

Chrysene

Concen: 0.419 ng

RT: 21.447 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN037688.D

Acq: 10 Sep 2025 18:59

Instrument :

BNA_N

ClientSampleId :

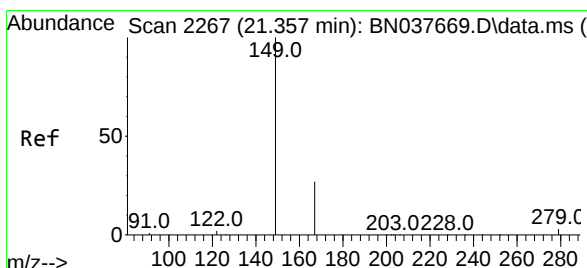
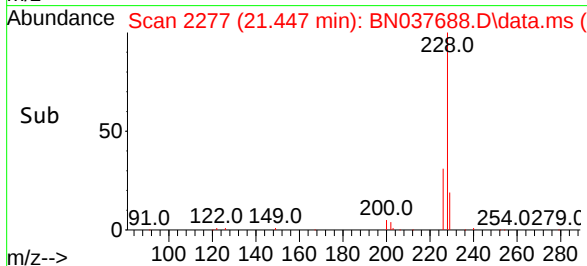
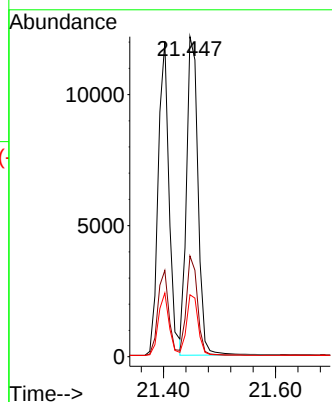
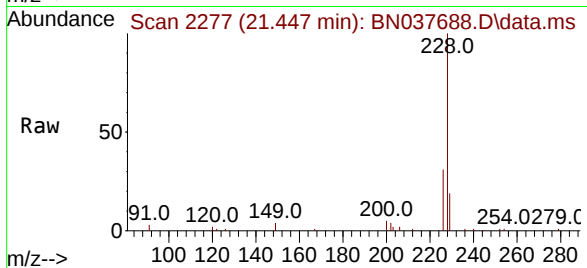
Tgt Ion:228 Resp: 17325

Ion Ratio Lower Upper

228 100

226 31.5 23.5 35.3

229 19.4 16.1 24.1



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.420 ng

RT: 21.349 min Scan# 2266

Delta R.T. -0.009 min

Lab File: BN037688.D

Acq: 10 Sep 2025 18:59

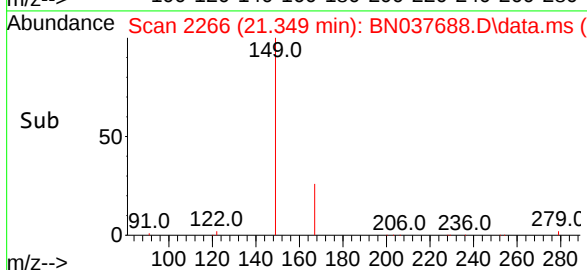
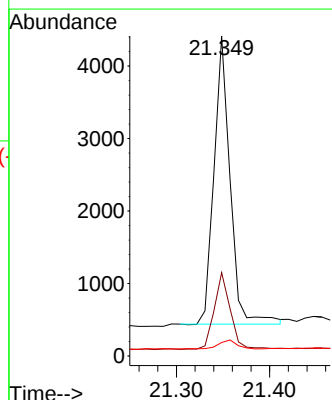
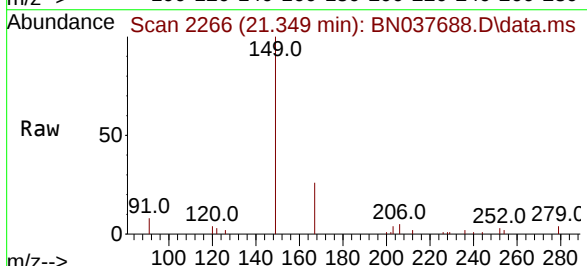
Tgt Ion:149 Resp: 4758

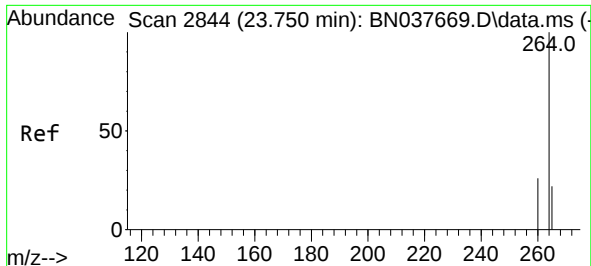
Ion Ratio Lower Upper

149 100

167 26.7 21.4 32.0

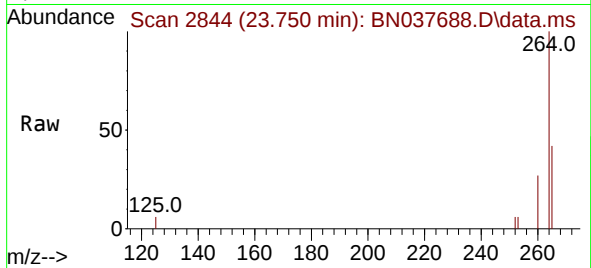
279 3.5 2.6 3.8





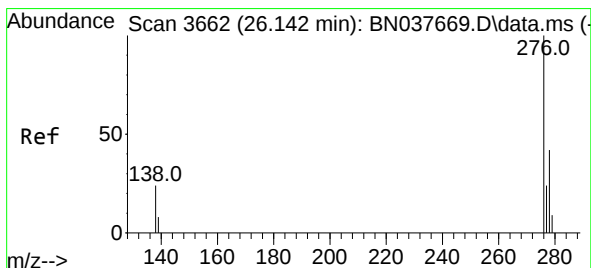
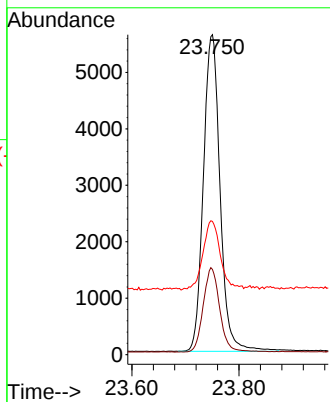
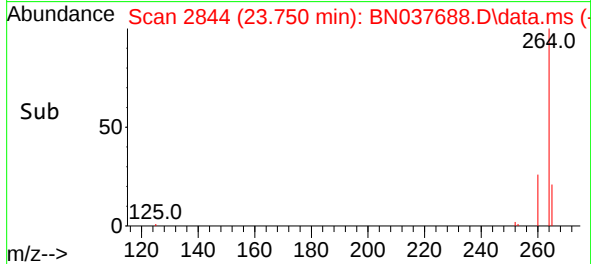
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.750 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

Instrument :
BNA_N
ClientSampleId :

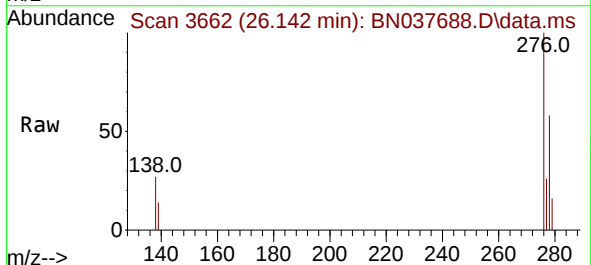


Tgt Ion: 264 Resp: 12124

Ion	Ratio	Lower	Upper
264	100		
260	26.7	21.2	31.8
265	41.7	28.2	42.4

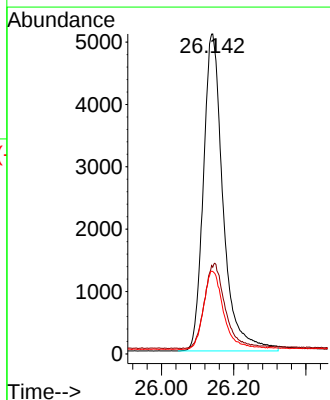
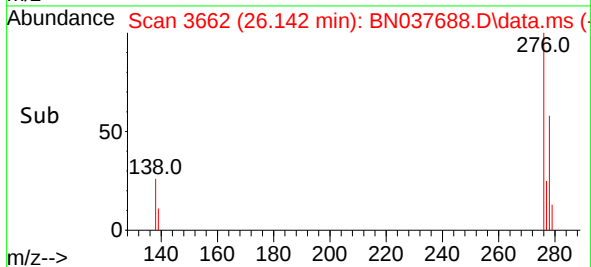


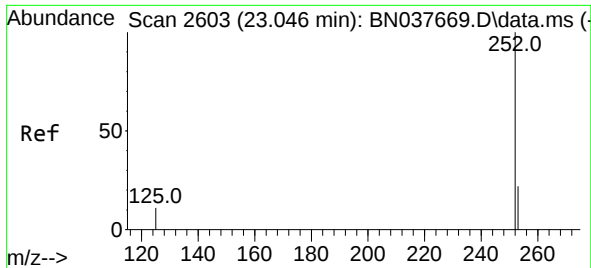
#36
Indeno(1,2,3-cd)pyrene
Concen: 0.420 ng
RT: 26.142 min Scan# 3662
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59



Tgt Ion: 276 Resp: 19294

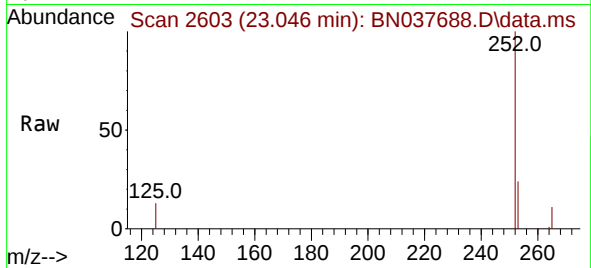
Ion	Ratio	Lower	Upper
276	100		
138	27.8	21.3	31.9
277	25.0	20.1	30.1



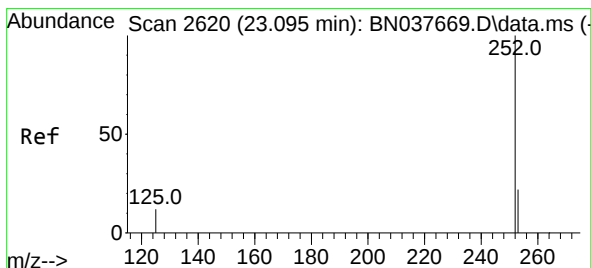
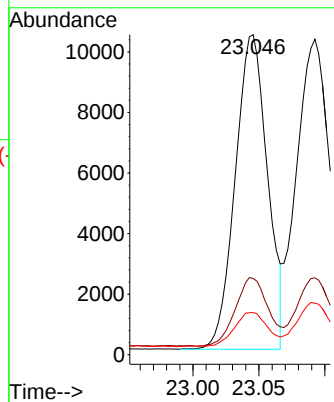
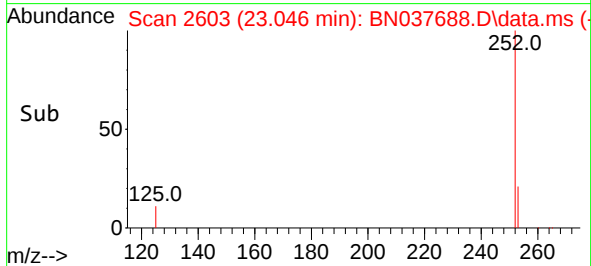


#37
Benzo(b)fluoranthene
Concen: 0.395 ng
RT: 23.046 min Scan# 2603
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

Instrument :
BNA_N
ClientSampleId :

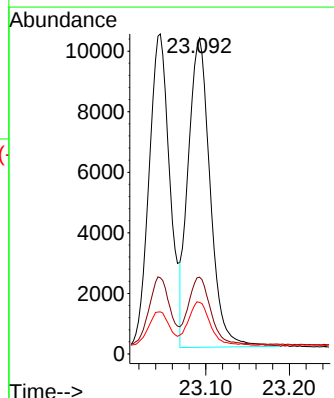
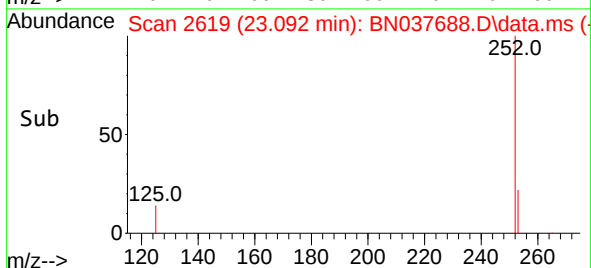
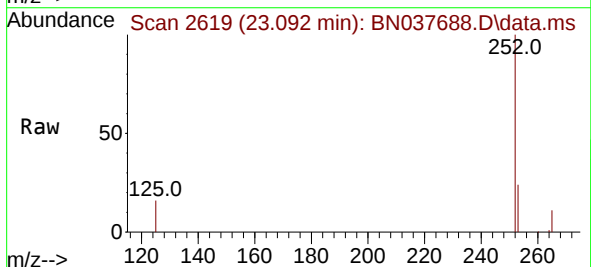


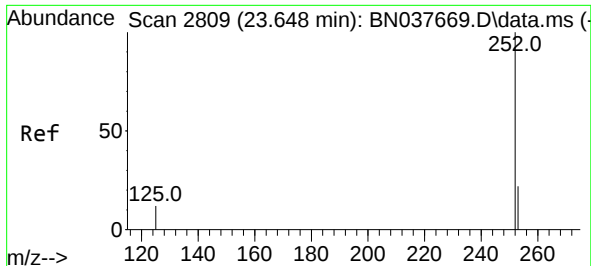
Tgt Ion:252 Resp: 17663
Ion Ratio Lower Upper
252 100
253 23.8 19.7 29.5
125 13.2 10.2 15.2



#38
Benzo(k)fluoranthene
Concen: 0.422 ng
RT: 23.092 min Scan# 2619
Delta R.T. -0.003 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

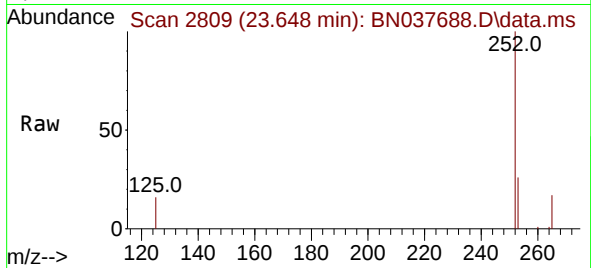
Tgt Ion:252 Resp: 18597
Ion Ratio Lower Upper
252 100
253 24.4 19.9 29.9
125 16.3 11.4 17.0



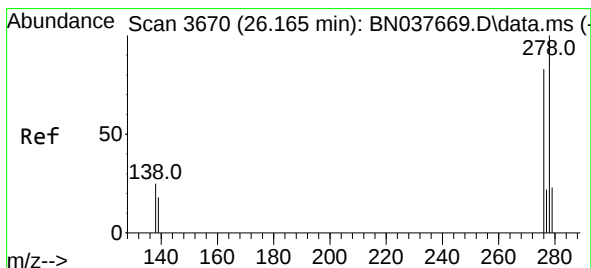
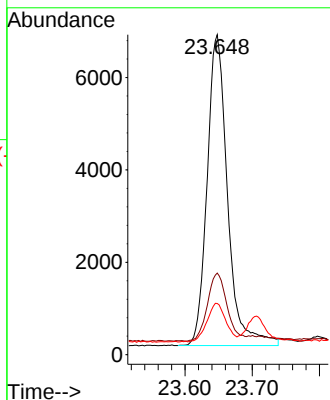
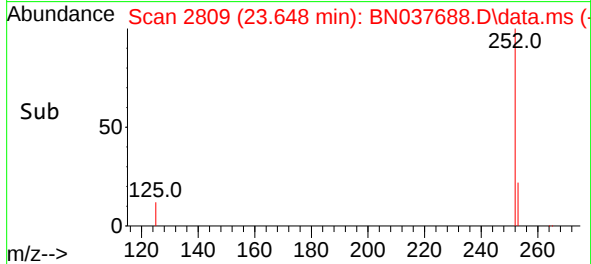


#39
Benzo(a)pyrene
Concen: 0.382 ng
RT: 23.648 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

Instrument :
BNA_N
ClientSampleId :

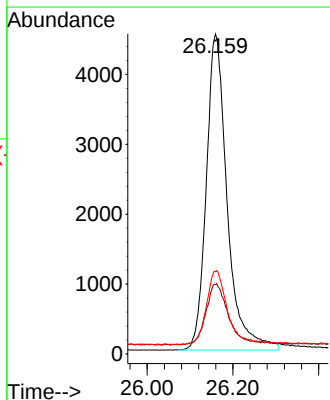
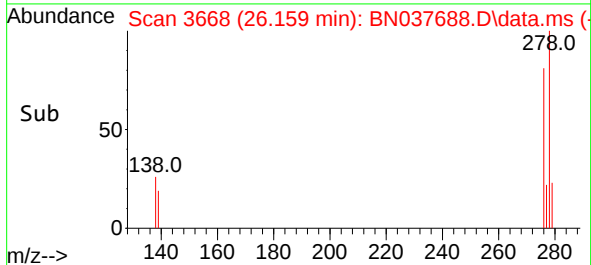
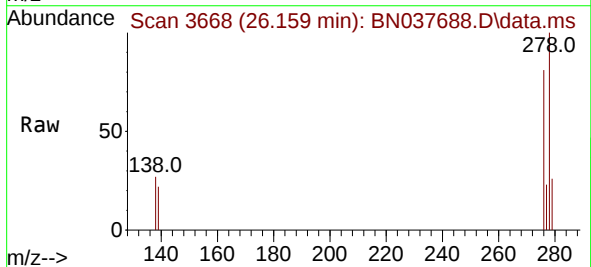


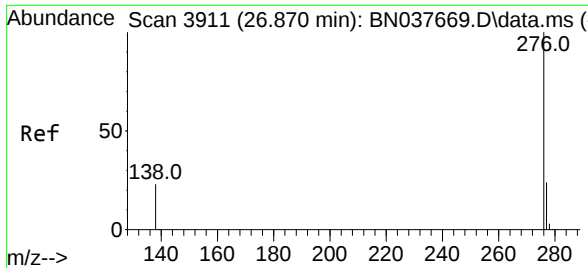
Tgt Ion:252 Resp: 14207
Ion Ratio Lower Upper
252 100
253 25.5 20.7 31.1
125 16.0 11.9 17.9



#40
Dibenzo(a,h)anthracene
Concen: 0.443 ng
RT: 26.159 min Scan# 3668
Delta R.T. -0.006 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

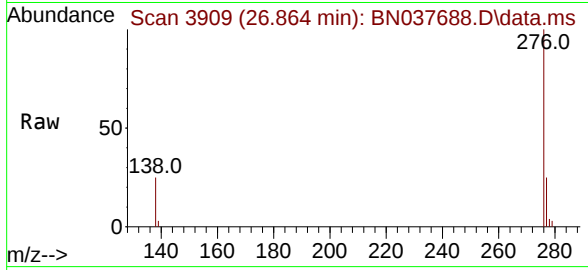
Tgt Ion:278 Resp: 15331
Ion Ratio Lower Upper
278 100
139 21.7 19.1 28.7
279 25.7 20.9 31.3





#41
Benzo(g,h,i)perylene
Concen: 0.417 ng
RT: 26.864 min Scan# 3911
Delta R.T. -0.006 min
Lab File: BN037688.D
Acq: 10 Sep 2025 18:59

Instrument :
BNA_N
ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.9	29.9
138	25.1	20.5	30.7

