

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092425\
 Data File : BN037871.D
 Acq On : 24 Sep 2025 09:54
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 24 11:11:27 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)

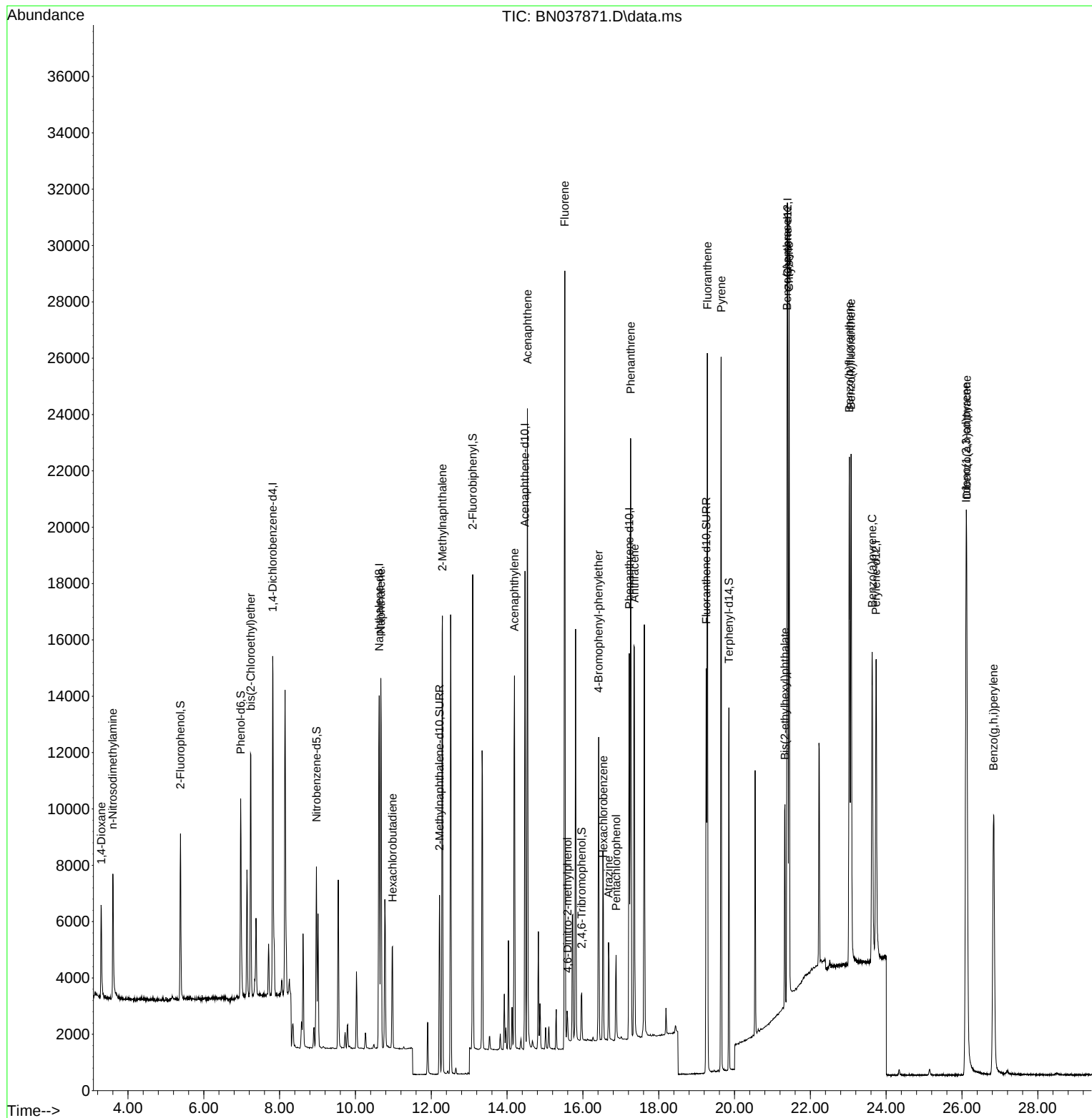
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	6027	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	16875	0.400	ng	0.00
13) Acenaphthene-d10	14.473	164	8790	0.400	ng	0.00
19) Phenanthrene-d10	17.223	188	17707	0.400	ng	0.00
29) Chrysene-d12	21.402	240	15660	0.400	ng	0.00
35) Perylene-d12	23.735	264	14846	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	4980	0.362	ng	0.00
5) Phenol-d6	6.973	99	6488	0.359	ng	0.00
8) Nitrobenzene-d5	8.971	82	4847	0.377	ng	0.00
11) 2-Methylnaphthalene-d10	12.217	152	8473	0.361	ng	0.00
14) 2,4,6-Tribromophenol	15.969	330	1071	0.321	ng	0.00
15) 2-Fluorobiphenyl	13.094	172	13879	0.386	ng	0.00
27) Fluoranthene-d10	19.252	212	15676	0.352	ng	0.00
31) Terphenyl-d14	19.852	244	11356	0.364	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.297	88	2525	0.413	ng	97
3) n-Nitrosodimethylamine	3.600	42	3202	0.393	ng	# 88
6) bis(2-Chloroethyl)ether	7.240	93	6421	0.383	ng	99
9) Naphthalene	10.669	128	17858	0.384	ng	100
10) Hexachlorobutadiene	10.978	225	3114	0.393	ng	# 100
12) 2-Methylnaphthalene	12.293	142	11287	0.372	ng	99
16) Acenaphthylene	14.195	152	14763	0.370	ng	99
17) Acenaphthene	14.537	154	10658	0.375	ng	99
18) Fluorene	15.522	166	13226	0.385	ng	98
20) 4,6-Dinitro-2-methylph...	15.597	198	694	0.373	ng	97
21) 4-Bromophenyl-phenylether	16.416	248	4110	0.356	ng	100
22) Hexachlorobenzene	16.540	284	5400	0.386	ng	99
23) Atrazine	16.677	200	2979	0.339	ng	# 87
24) Pentachlorophenol	16.875	266	1599	0.333	ng	95
25) Phenanthrene	17.260	178	21385	0.367	ng	100
26) Anthracene	17.359	178	17791	0.352	ng	100
28) Fluoranthene	19.285	202	23036	0.359	ng	99
30) Pyrene	19.647	202	22662	0.367	ng	100
32) Benzo(a)anthracene	21.384	228	19693	0.360	ng	100
33) Chrysene	21.438	228	22733	0.384	ng	100
34) Bis(2-ethylhexyl)phtha...	21.330	149	7423	0.343	ng	99
36) Indeno(1,2,3-cd)pyrene	26.109	276	26646	0.393	ng	99
37) Benzo(b)fluoranthene	23.028	252	23575	0.368	ng	99
38) Benzo(k)fluoranthene	23.075	252	24415	0.379	ng	99
39) Benzo(a)pyrene	23.630	252	18325	0.362	ng	100
40) Dibenzo(a,h)anthracene	26.124	278	20887	0.394	ng	99
41) Benzo(g,h,i)perylene	26.835	276	21736	0.391	ng	98

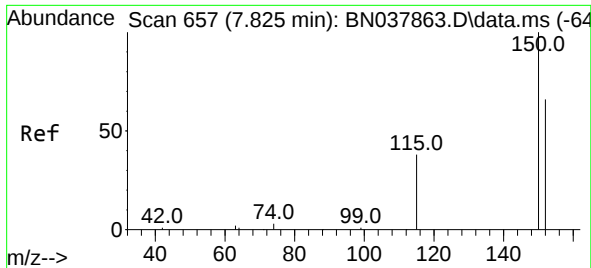
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092425\
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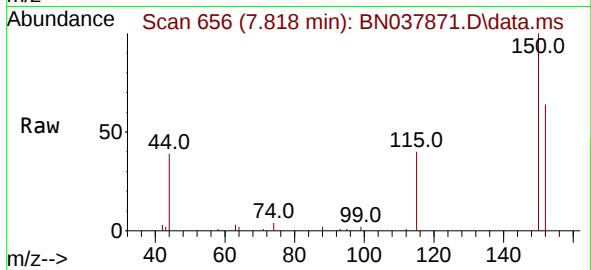
Quant Time: Sep 24 11:11:27 2025
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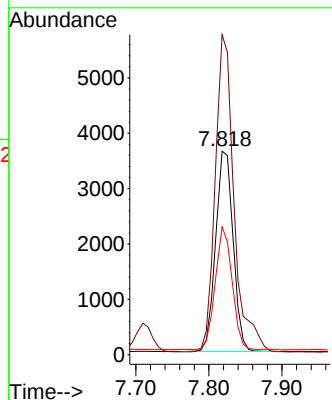
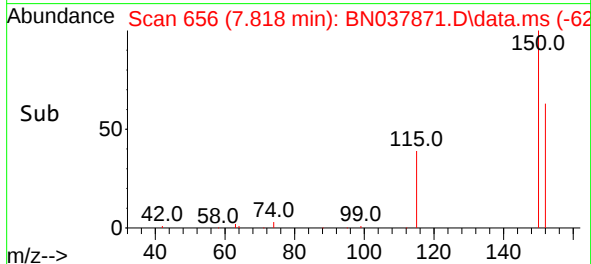


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.818 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN037871.D
 Acq: 24 Sep 2025 09:54

Instrument :
 BNA_N
 ClientSampleId :

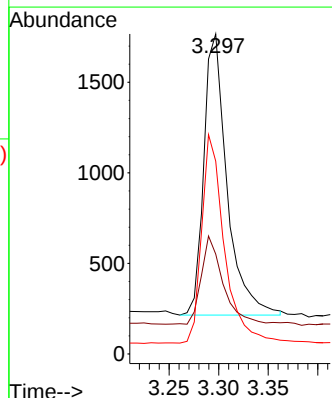
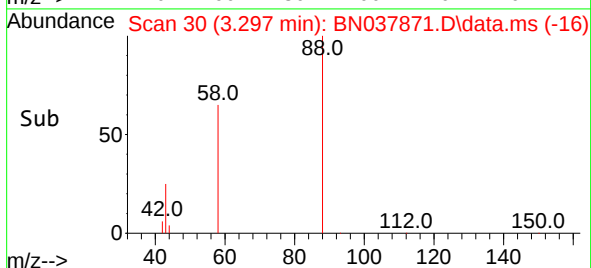
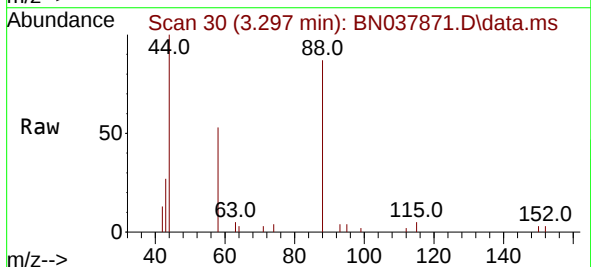


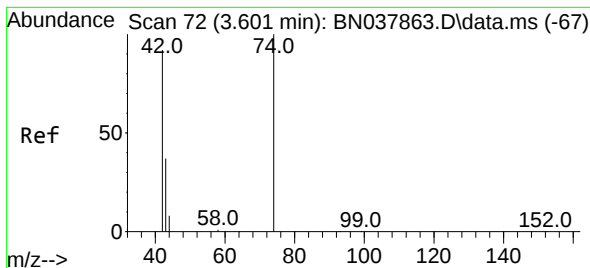
Tgt Ion:152 Resp: 6027
 Ion Ratio Lower Upper
 152 100
 150 157.2 121.0 181.4
 115 62.8 47.4 71.0



#2
 1,4-Dioxane
 Concen: 0.413 ng
 RT: 3.297 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BN037871.D
 Acq: 24 Sep 2025 09:54

Tgt Ion: 88 Resp: 2525
 Ion Ratio Lower Upper
 88 100
 43 29.5 26.6 39.8
 58 72.2 58.9 88.3





#3

n-Nitrosodimethylamine

Concen: 0.393 ng

RT: 3.600 min Scan# 72

Delta R.T. -0.000 min

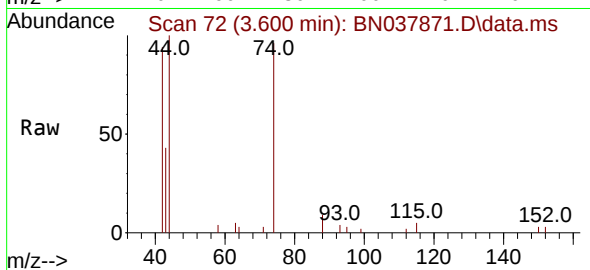
Lab File: BN037871.D

Acq: 24 Sep 2025 09:54

Instrument :

BNA_N

ClientSampleId :



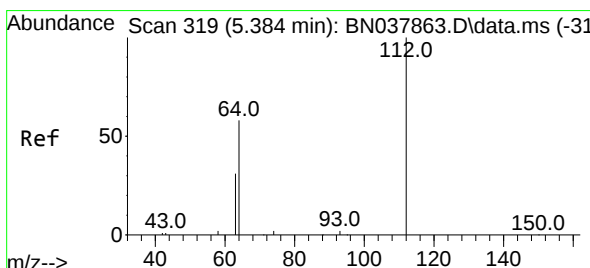
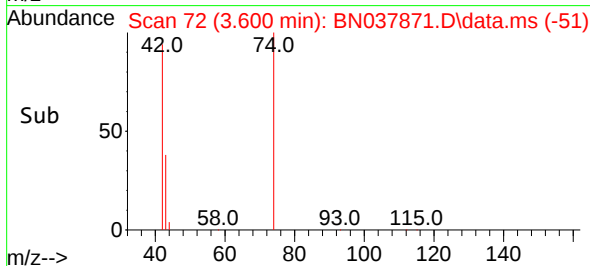
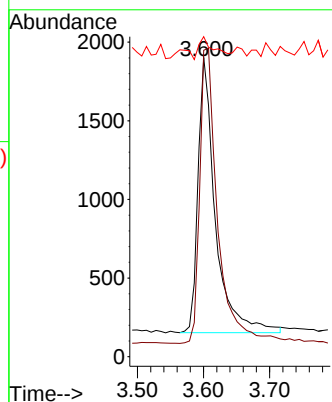
Tgt Ion: 42 Resp: 3202

Ion Ratio Lower Upper

42 100

74 111.2 93.4 140.0

44 7.3 22.2 33.4#



#4

2-Fluorophenol

Concen: 0.362 ng

RT: 5.384 min Scan# 319

Delta R.T. -0.000 min

Lab File: BN037871.D

Acq: 24 Sep 2025 09:54

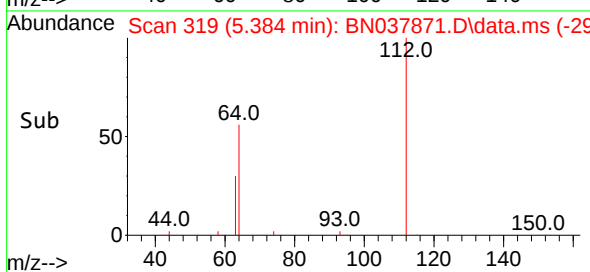
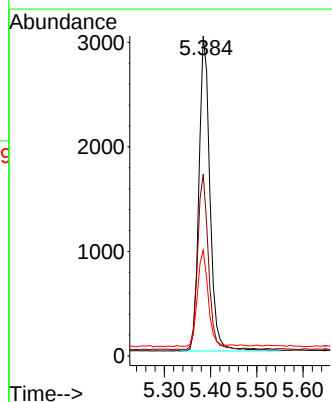
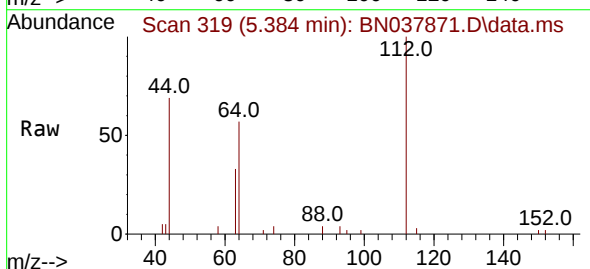
Tgt Ion: 112 Resp: 4980

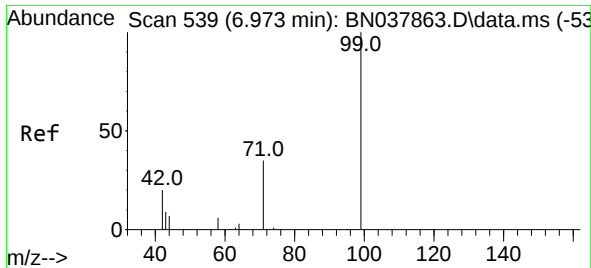
Ion Ratio Lower Upper

112 100

64 54.9 44.6 66.8

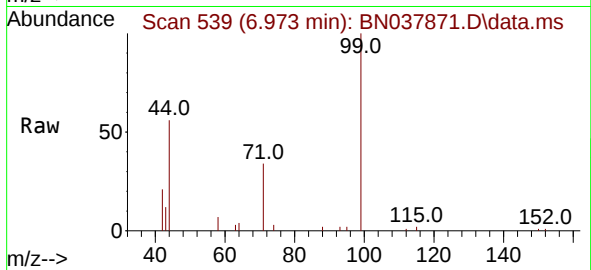
63 29.6 24.9 37.3





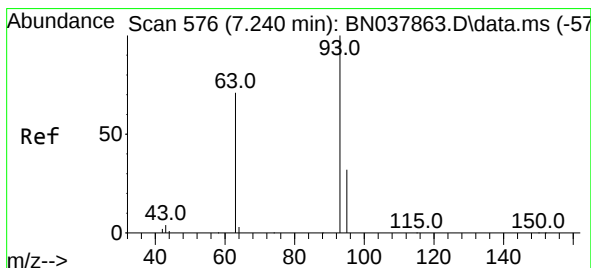
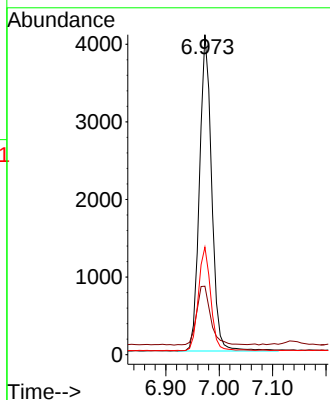
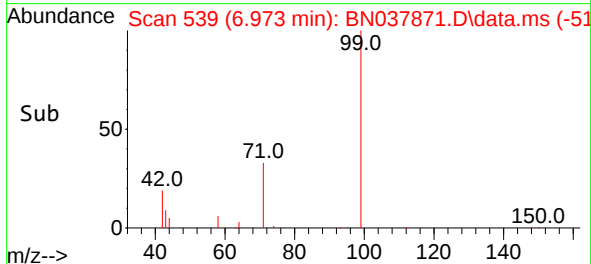
#5
Phenol-d6
Concen: 0.359 ng
RT: 6.973 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

Instrument :
BNA_N
ClientSampleId :



Tgt Ion: 99 Resp: 6488

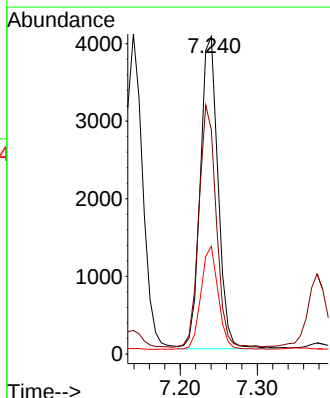
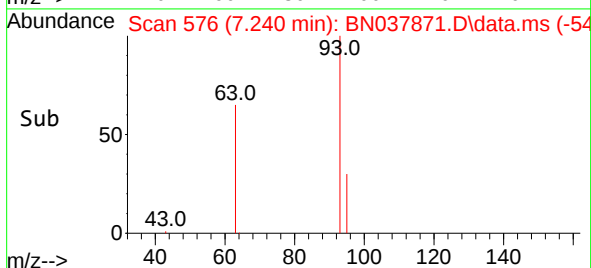
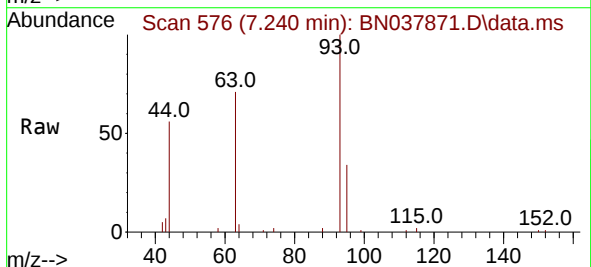
Ion	Ratio	Lower	Upper
99	100		
42	21.4	17.2	25.8
71	33.0	27.3	40.9



#6
bis(2-Chloroethyl)ether
Concen: 0.383 ng
RT: 7.240 min Scan# 576
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

Tgt Ion: 93 Resp: 6421

Ion	Ratio	Lower	Upper
93	100		
63	75.8	60.1	90.1
95	32.2	25.4	38.2

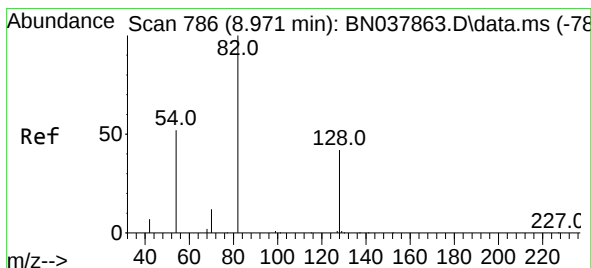
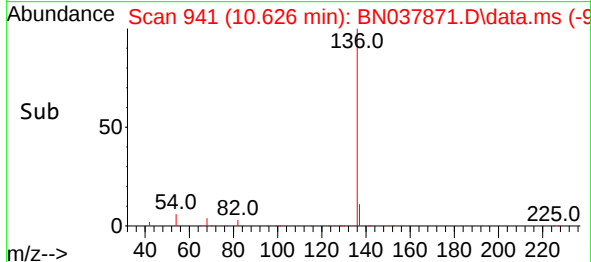
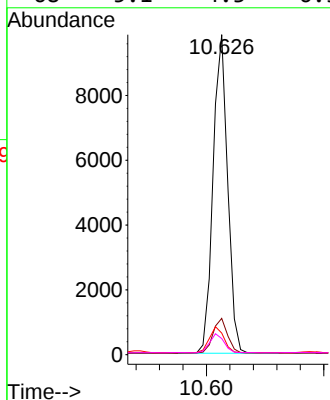
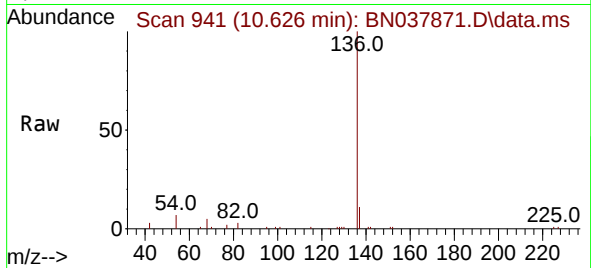




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

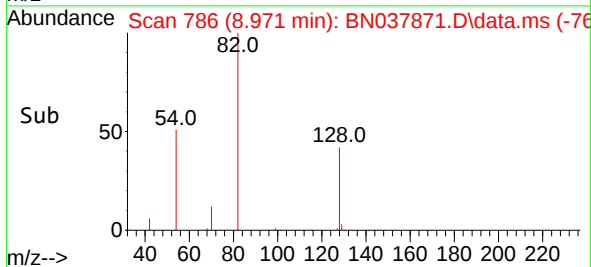
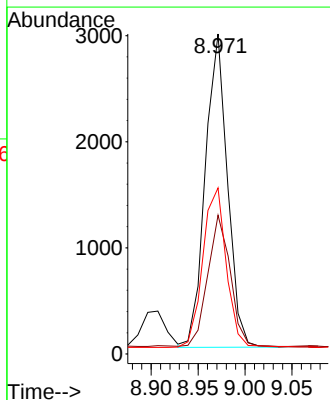
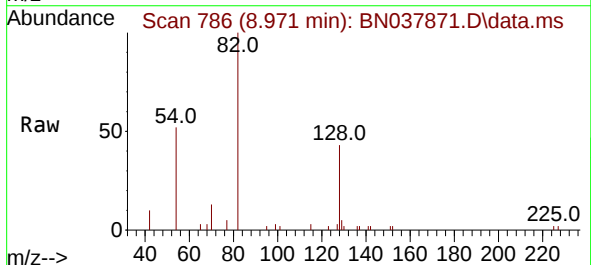
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:	136	Resp:	16875
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.4
54	6.8	5.8	8.8
68	5.1	4.3	6.5



#8
Nitrobenzene-d5
Concen: 0.377 ng
RT: 8.971 min Scan# 786
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

Tgt Ion:	82	Resp:	4847
Ion Ratio	Lower	Upper	
82	100		
128	43.3	34.8	52.2
54	51.9	42.2	63.2

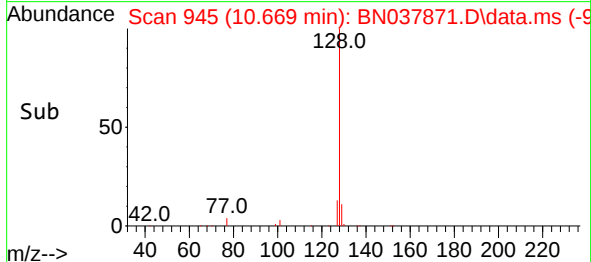
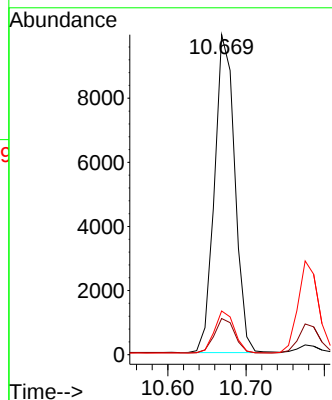
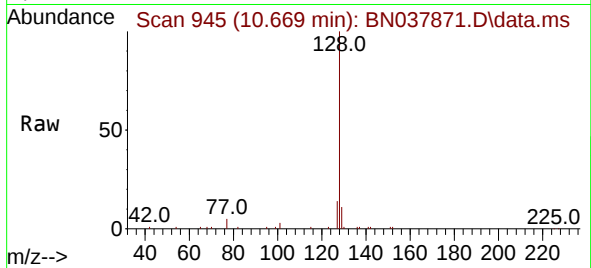




#9
Naphthalene
Concen: 0.384 ng
RT: 10.669 min Scan# 945
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

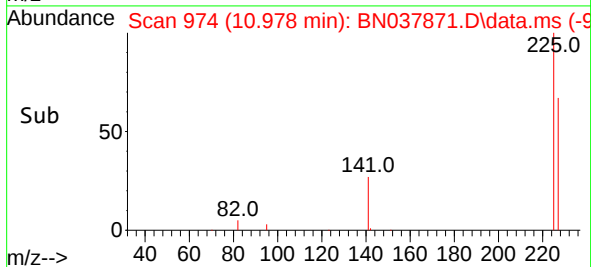
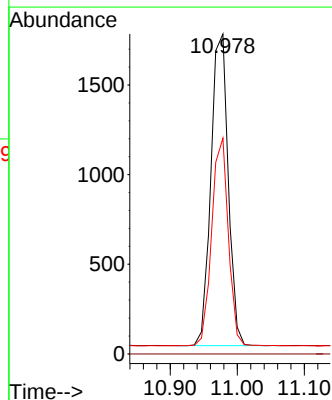
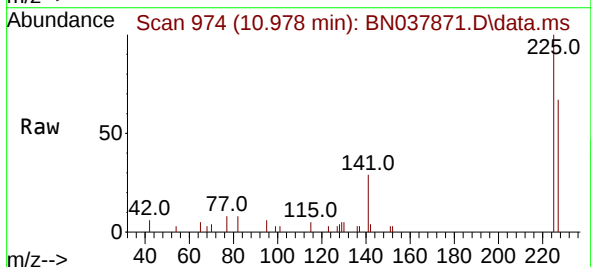
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:128 Resp: 17858
Ion Ratio Lower Upper
128 100
129 11.3 9.2 13.8
127 13.6 11.0 16.6



#10
Hexachlorobutadiene
Concen: 0.393 ng
RT: 10.978 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

Tgt Ion:225 Resp: 3114
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.4 77.2

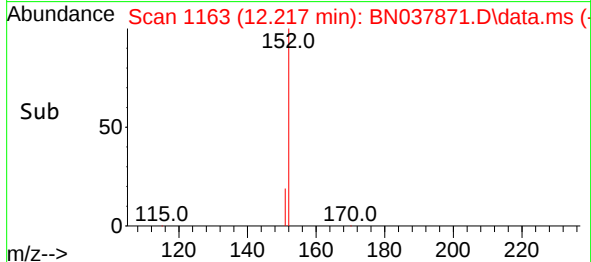
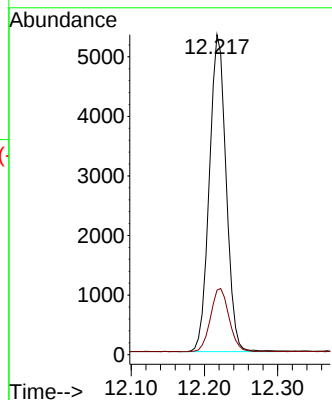
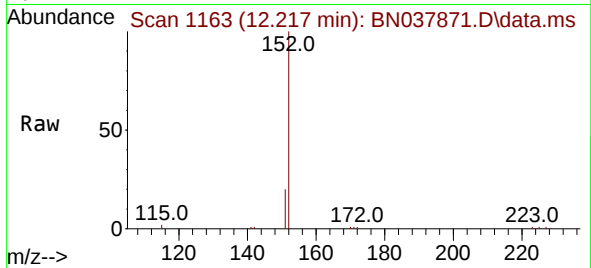




#11
2-Methylnaphthalene-d10
Concen: 0.361 ng
RT: 12.217 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

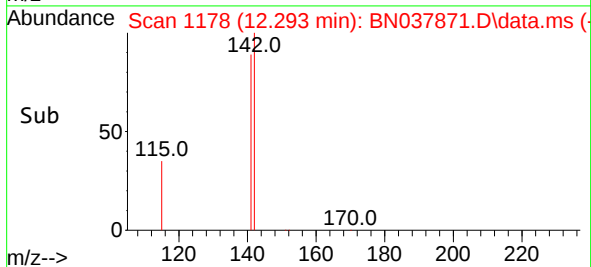
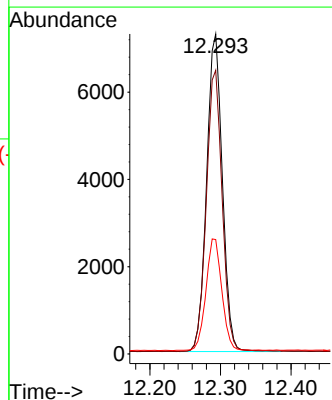
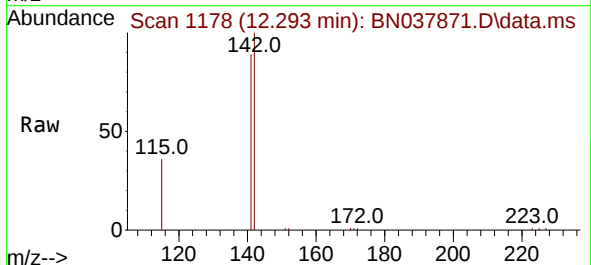
Instrument :
BNA_N
ClientSampleId :

Tgt Ion:152 Resp: 8473
Ion Ratio Lower Upper
152 100
151 22.0 17.4 26.2



#12
2-Methylnaphthalene
Concen: 0.372 ng
RT: 12.293 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

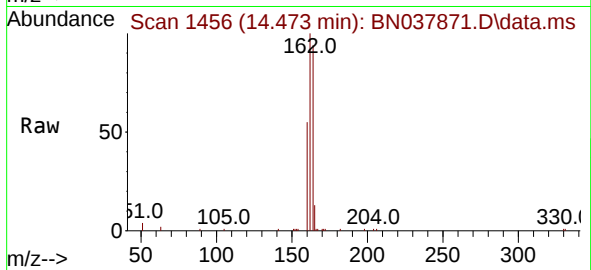
Tgt Ion:142 Resp: 11287
Ion Ratio Lower Upper
142 100
141 88.6 71.2 106.8
115 35.7 29.7 44.5



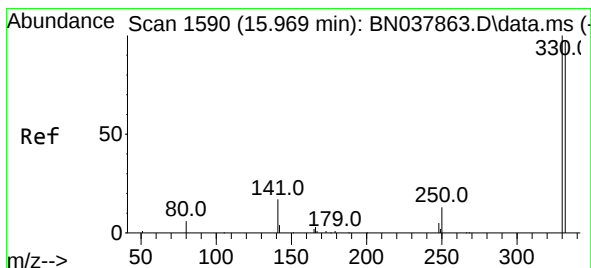
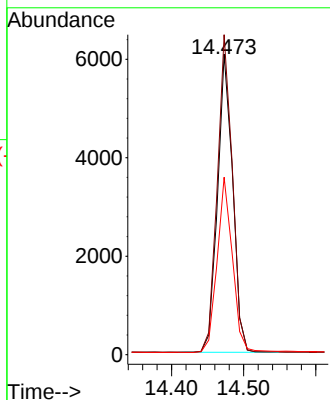


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.473 min Scan# 1456
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

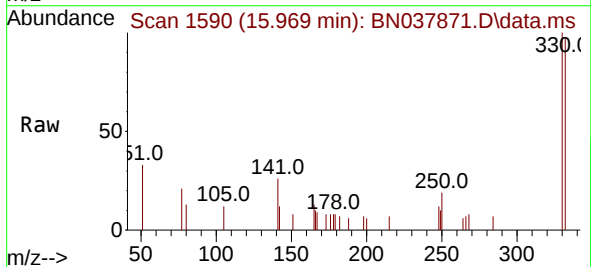
Instrument :
BNA_N
ClientSampleId :



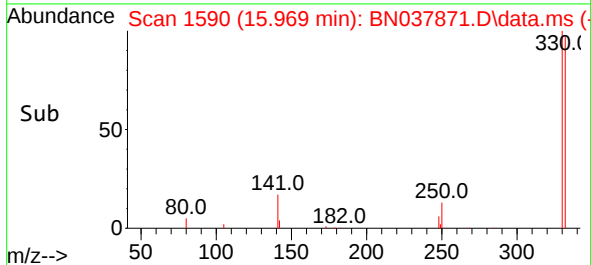
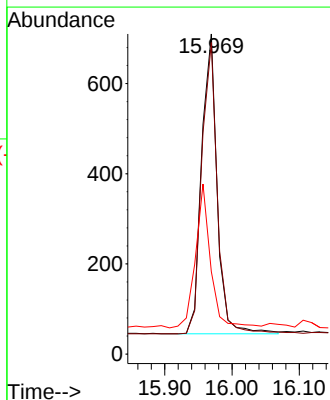
Tgt Ion:164 Resp: 8790
Ion Ratio Lower Upper
164 100
162 106.4 84.8 127.2
160 59.0 46.1 69.1

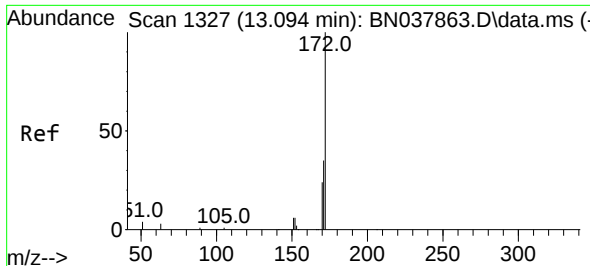


#14
2,4,6-Tribromophenol
Concen: 0.321 ng
RT: 15.969 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54



Tgt Ion:330 Resp: 1071
Ion Ratio Lower Upper
330 100
332 97.9 77.2 115.8
141 46.7 37.2 55.8

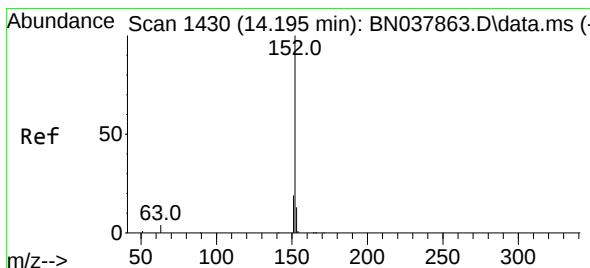
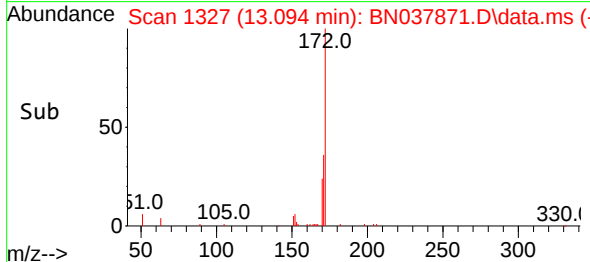
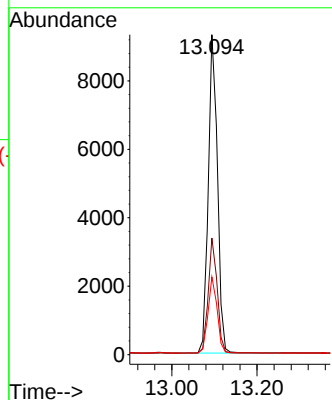
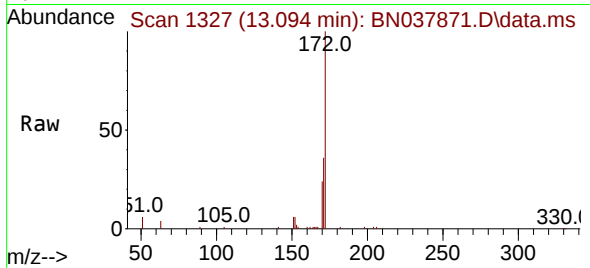




#15
2-Fluorobiphenyl
Concen: 0.386 ng
RT: 13.094 min Scan# 1327
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

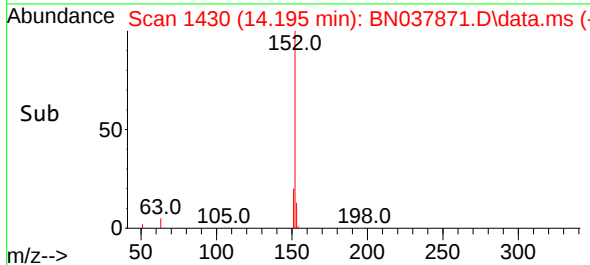
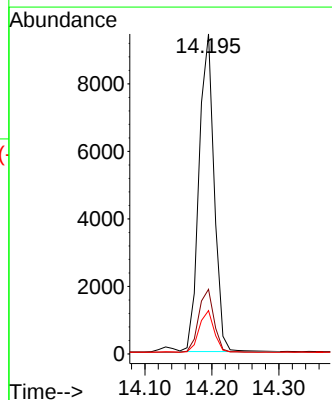
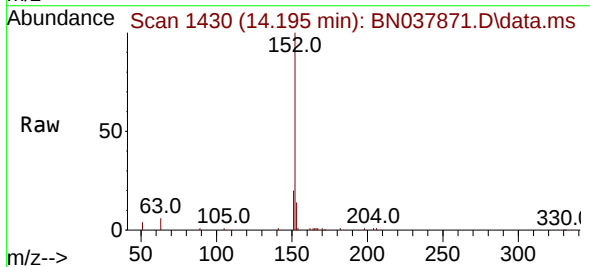
Instrument :
BNA_N
ClientSampleId :

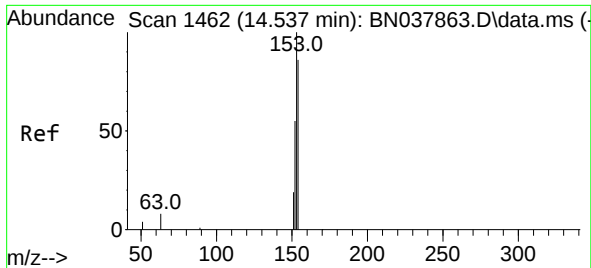
Tgt Ion:172 Resp: 13879
Ion Ratio Lower Upper
172 100
171 36.4 28.6 43.0
170 24.3 19.7 29.5



#16
Acenaphthylene
Concen: 0.370 ng
RT: 14.195 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

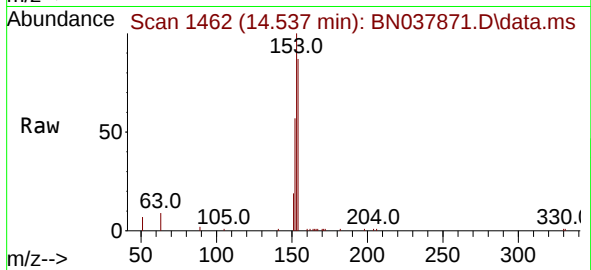
Tgt Ion:152 Resp: 14763
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.8
153 13.0 10.5 15.7



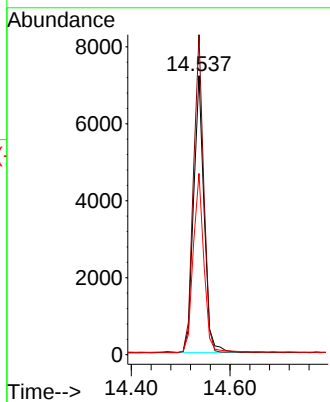
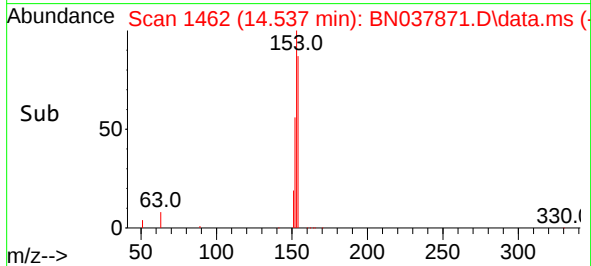


#17
Acenaphthene
Concen: 0.375 ng
RT: 14.537 min Scan# 1462
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

Instrument :
BNA_N
ClientSampleId :

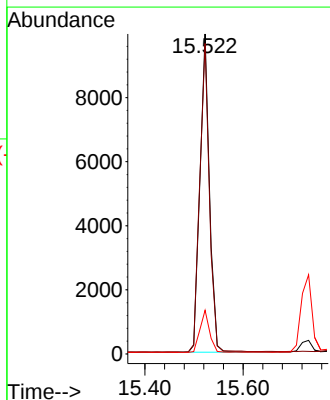
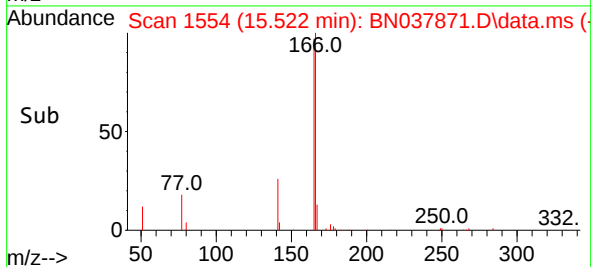
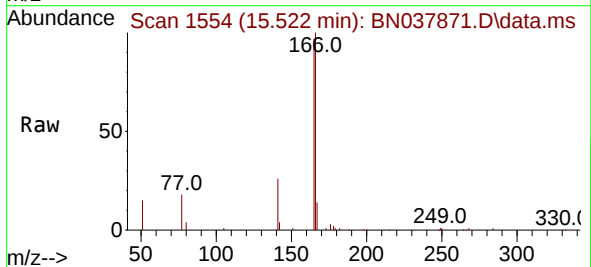


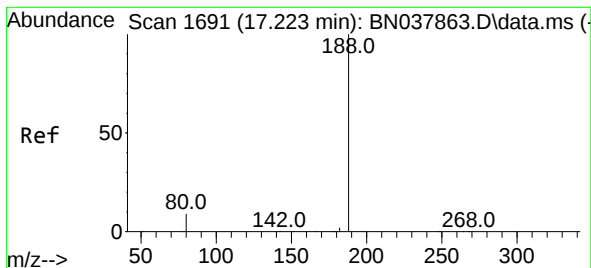
Tgt Ion:154 Resp: 10658
Ion Ratio Lower Upper
154 100
153 112.3 90.5 135.7
152 65.4 51.8 77.8



#18
Fluorene
Concen: 0.385 ng
RT: 15.522 min Scan# 1554
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

Tgt Ion:166 Resp: 13226
Ion Ratio Lower Upper
166 100
165 96.2 79.0 118.4
167 13.4 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.223 min Scan# 1

Delta R.T. -0.000 min

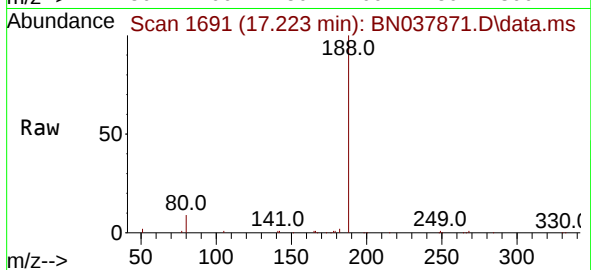
Lab File: BN037871.D

Acq: 24 Sep 2025 09:54

Instrument :

BNA_N

ClientSampleId :



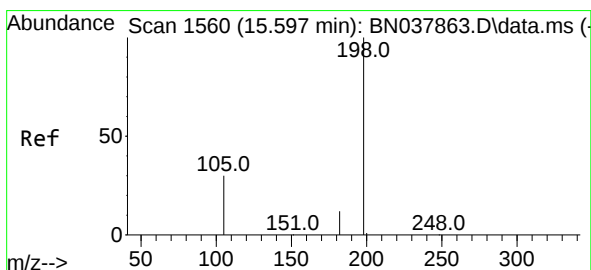
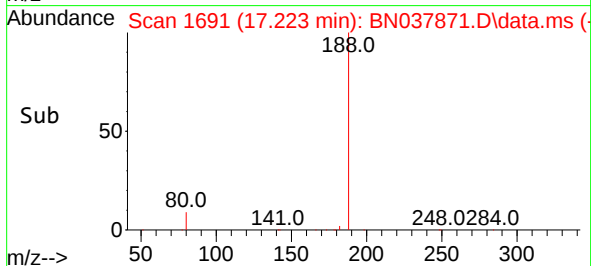
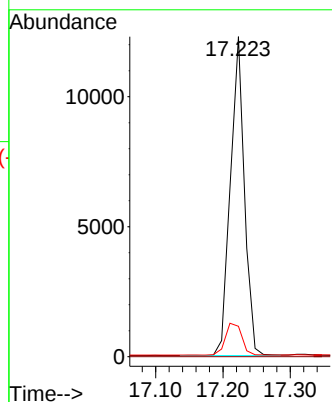
Tgt Ion:188 Resp: 17707

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.5 7.6 11.4



#20

4,6-Dinitro-2-methylphenol

Concen: 0.373 ng

RT: 15.597 min Scan# 1560

Delta R.T. -0.000 min

Lab File: BN037871.D

Acq: 24 Sep 2025 09:54

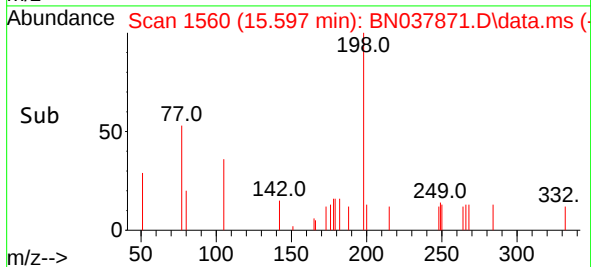
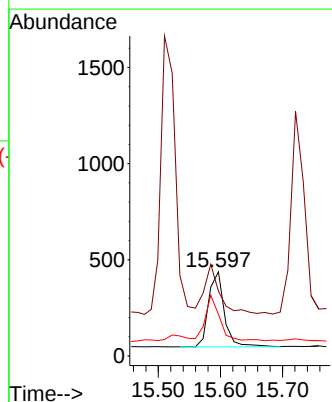
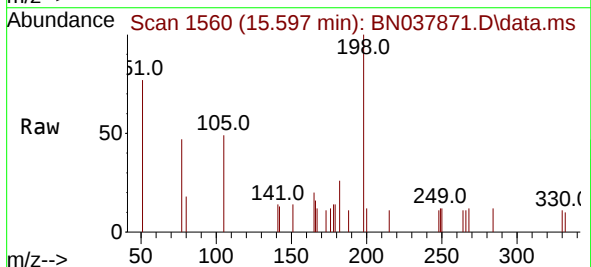
Tgt Ion:198 Resp: 694

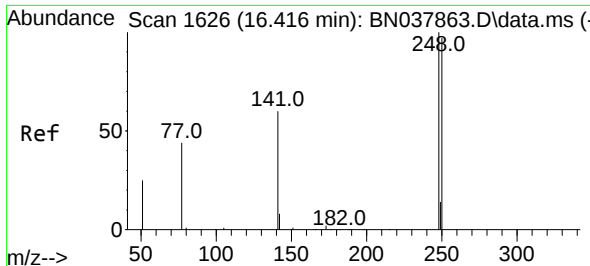
Ion Ratio Lower Upper

198 100

51 76.9 59.1 88.7

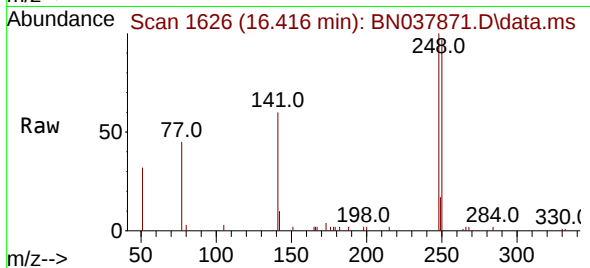
105 49.3 41.3 61.9



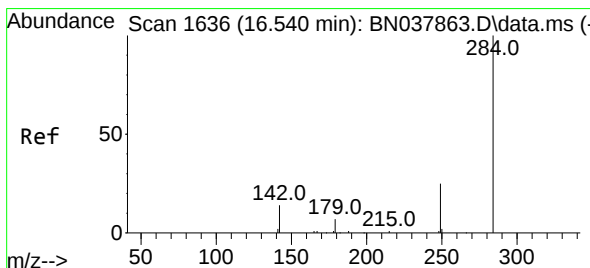
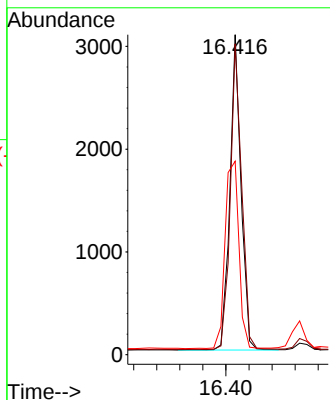
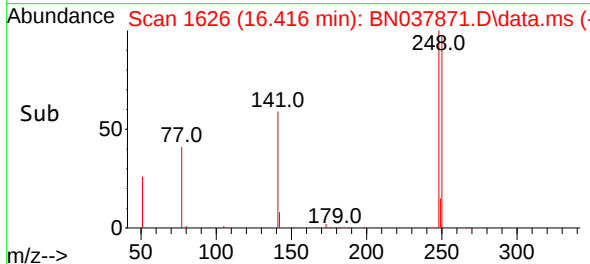


#21
4-Bromophenyl-phenylether
Concen: 0.356 ng
RT: 16.416 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

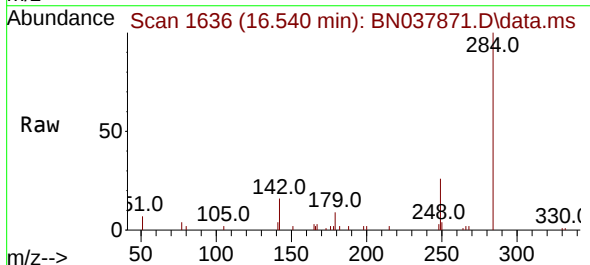
Instrument :
BNA_N
ClientSampleId :



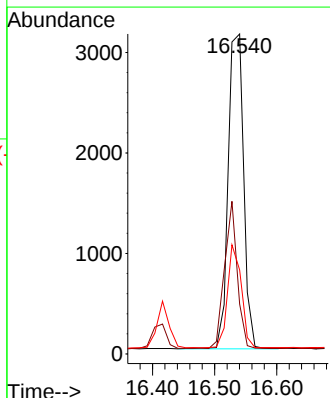
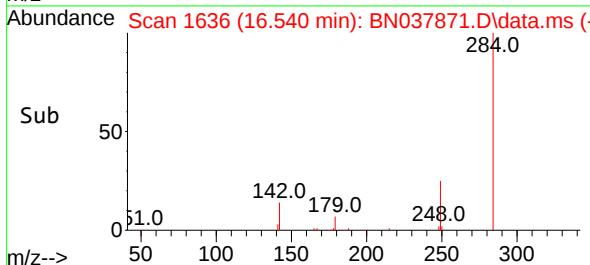
Tgt Ion:248 Resp: 4110
Ion Ratio Lower Upper
248 100
250 97.1 77.6 116.4
141 60.4 48.8 73.2

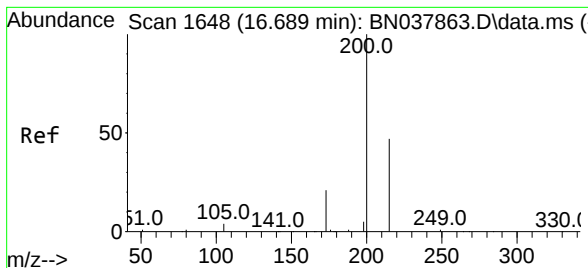


#22
Hexachlorobenzene
Concen: 0.386 ng
RT: 16.540 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54



Tgt Ion:284 Resp: 5400
Ion Ratio Lower Upper
284 100
142 38.6 30.9 46.3
249 29.2 23.9 35.9





#23

Atrazine

Concen: 0.339 ng

RT: 16.677 min Scan# 1

Delta R.T. -0.013 min

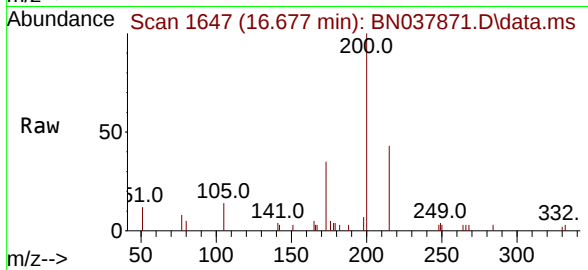
Lab File: BN037871.D

Acq: 24 Sep 2025 09:54

Instrument :

BNA_N

ClientSampleId :



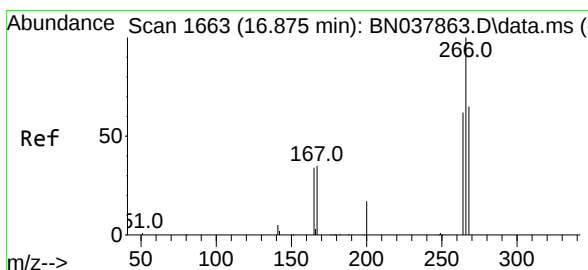
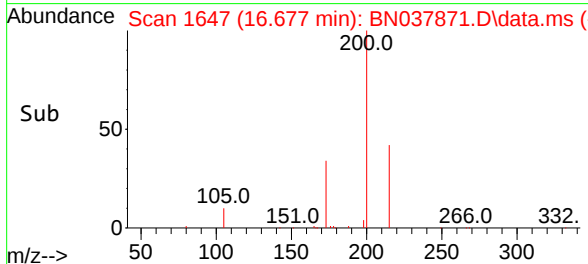
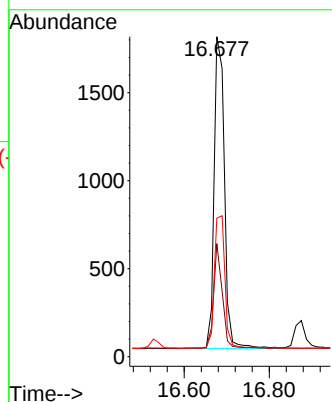
Tgt Ion:200 Resp: 2979

Ion Ratio Lower Upper

200 100

173 35.3 18.3 27.5#

215 43.3 38.6 58.0



#24

Pentachlorophenol

Concen: 0.333 ng

RT: 16.875 min Scan# 1663

Delta R.T. 0.000 min

Lab File: BN037871.D

Acq: 24 Sep 2025 09:54

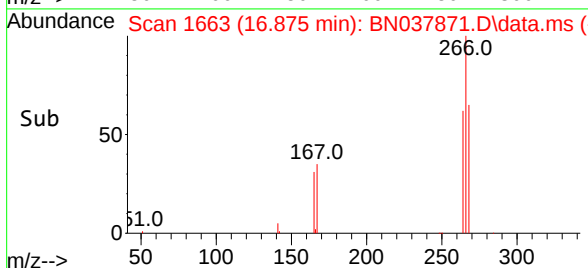
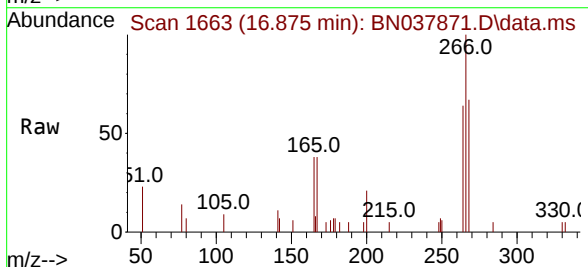
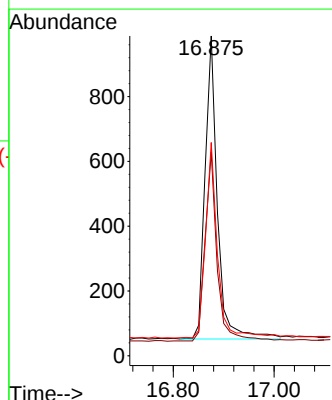
Tgt Ion:266 Resp: 1599

Ion Ratio Lower Upper

266 100

264 60.1 50.9 76.3

268 62.9 54.3 81.5

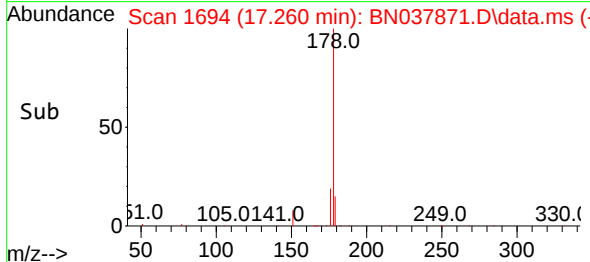
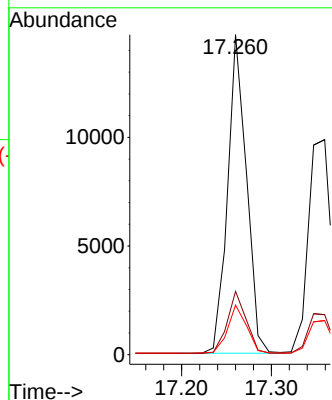
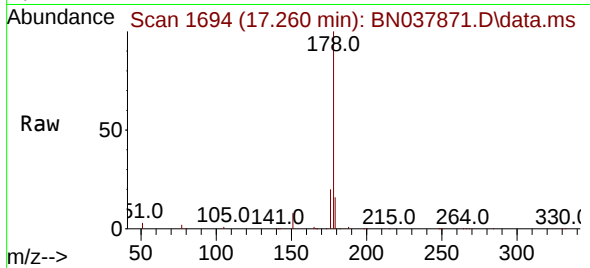




#25
Phenanthrene
Concen: 0.367 ng
RT: 17.260 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

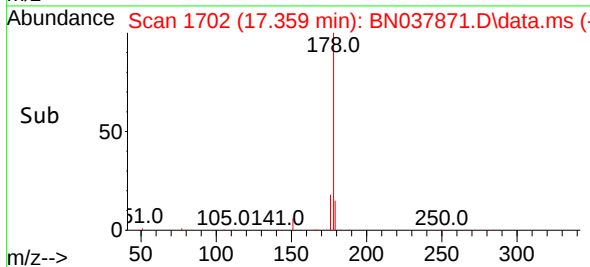
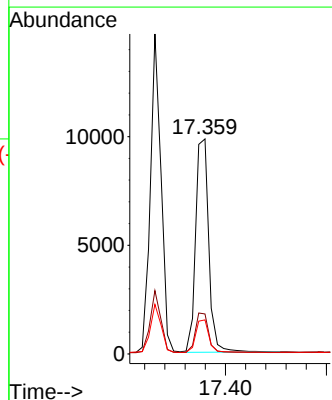
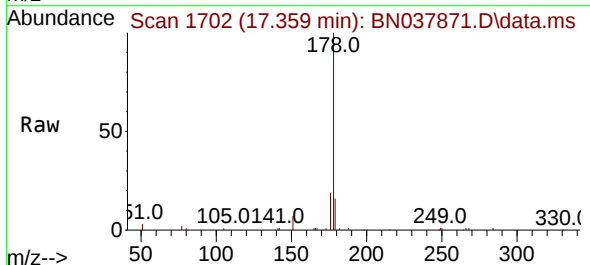
Instrument :
BNA_N
ClientSampleId :

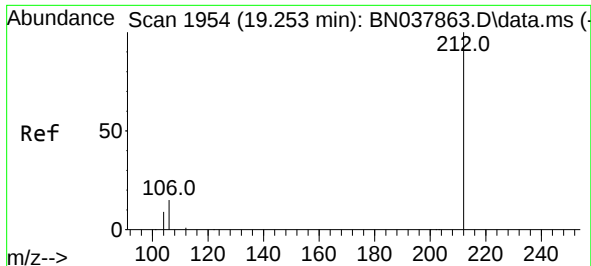
Tgt Ion:178 Resp: 21385
Ion Ratio Lower Upper
178 100
176 19.5 15.7 23.5
179 15.1 12.3 18.5



#26
Anthracene
Concen: 0.352 ng
RT: 17.359 min Scan# 1702
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

Tgt Ion:178 Resp: 17791
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.1 12.3 18.5

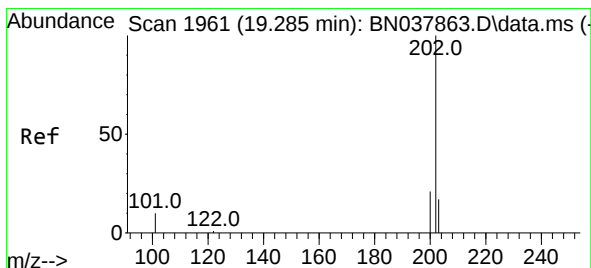
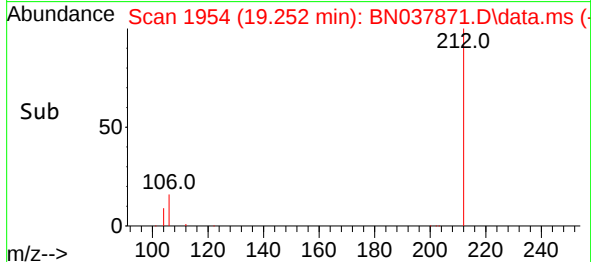
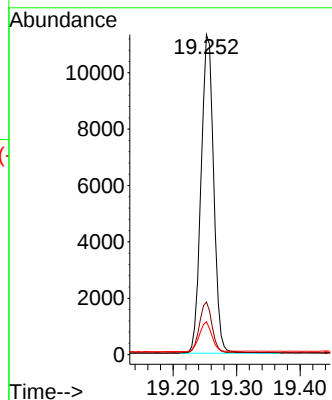
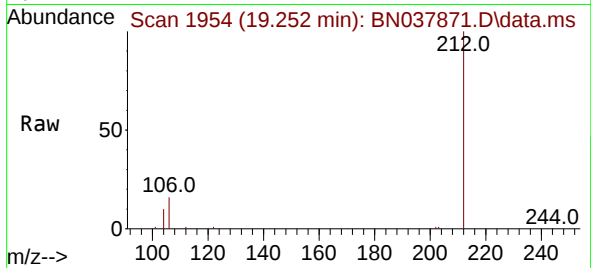




#27
Fluoranthene-d10
Concen: 0.352 ng
RT: 19.252 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

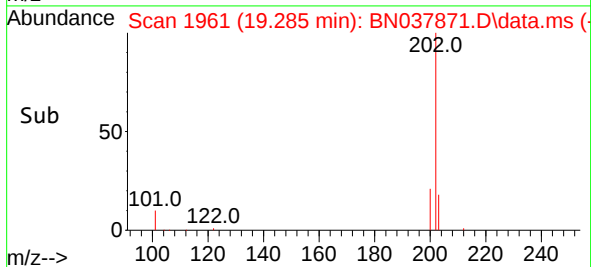
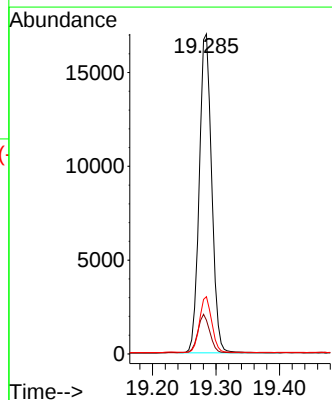
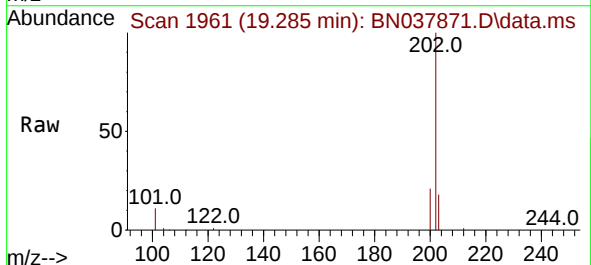
Instrument :
BNA_N
ClientSampleId :

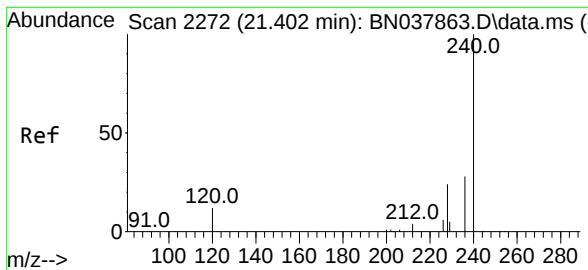
Tgt Ion:212 Resp: 15676
Ion Ratio Lower Upper
212 100
106 15.9 12.6 19.0
104 9.1 7.4 11.0



#28
Fluoranthene
Concen: 0.359 ng
RT: 19.285 min Scan# 1961
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

Tgt Ion:202 Resp: 23036
Ion Ratio Lower Upper
202 100
101 12.0 9.3 13.9
203 17.3 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: BN037871.D

Acq: 24 Sep 2025 09:54

Instrument :

BNA_N

ClientSampleId :

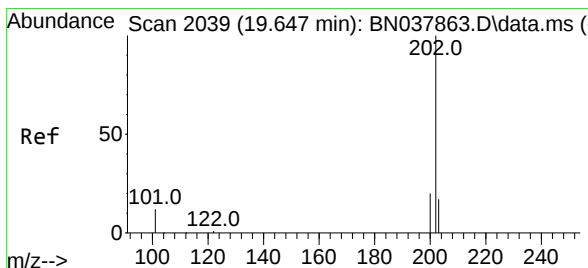
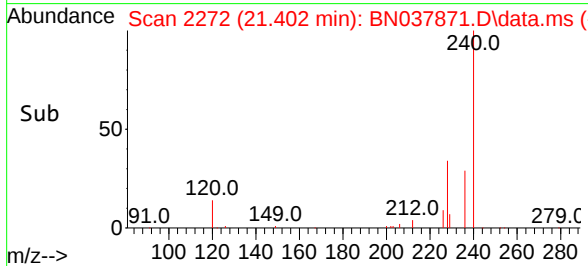
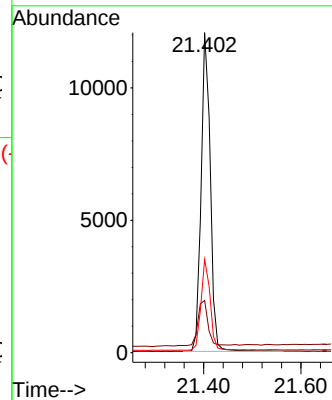
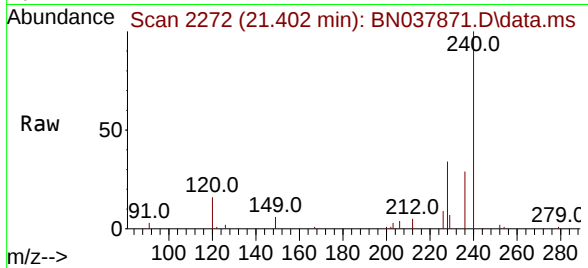
Tgt Ion:240 Resp: 15660

Ion Ratio Lower Upper

240 100

120 16.3 11.4 17.2

236 29.1 23.0 34.6



#30

Pyrene

Concen: 0.367 ng

RT: 19.647 min Scan# 2039

Delta R.T. -0.000 min

Lab File: BN037871.D

Acq: 24 Sep 2025 09:54

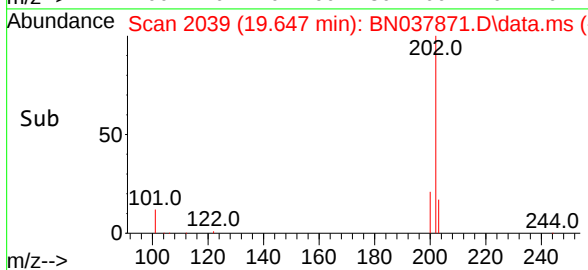
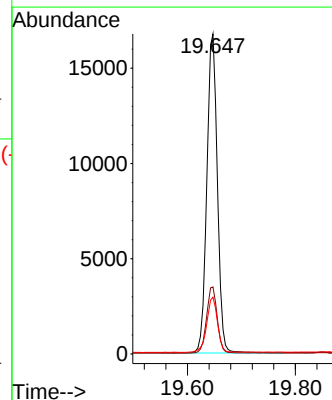
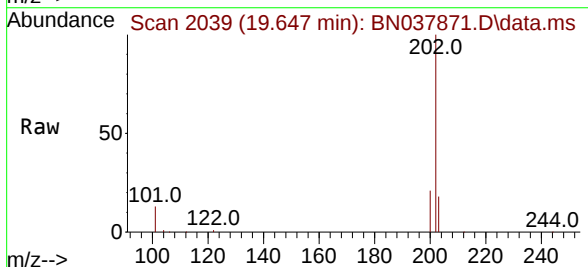
Tgt Ion:202 Resp: 22662

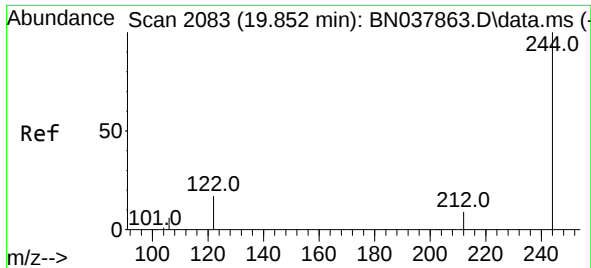
Ion Ratio Lower Upper

202 100

200 20.9 16.7 25.1

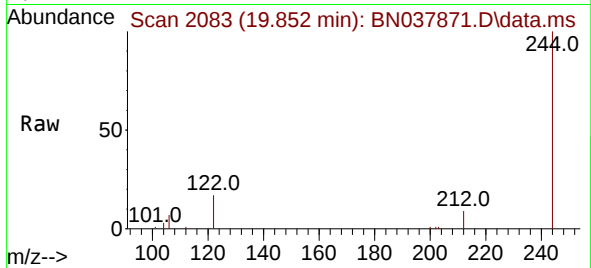
203 17.8 14.2 21.4



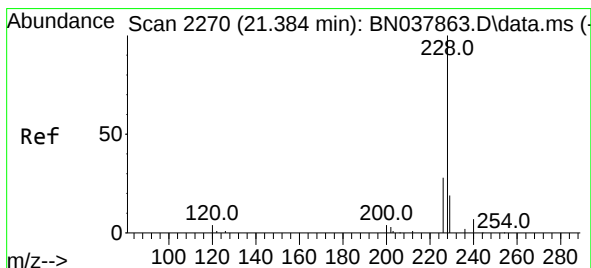
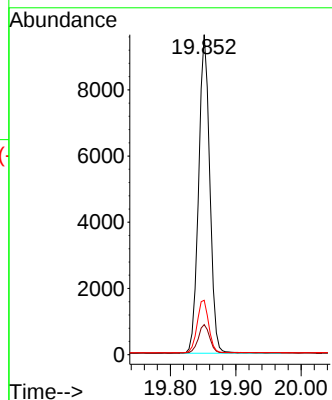


#31
 Terphenyl-d14
 Concen: 0.364 ng
 RT: 19.852 min Scan# 2083
 Delta R.T. -0.000 min
 Lab File: BN037871.D
 Acq: 24 Sep 2025 09:54

Instrument :
 BNA_N
 ClientSampleId :

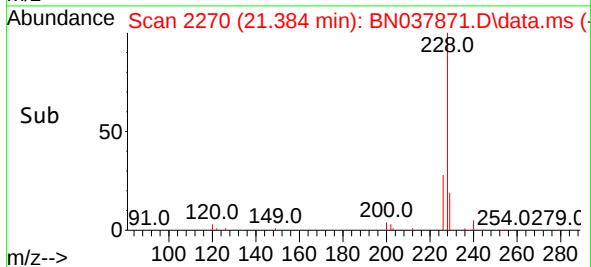
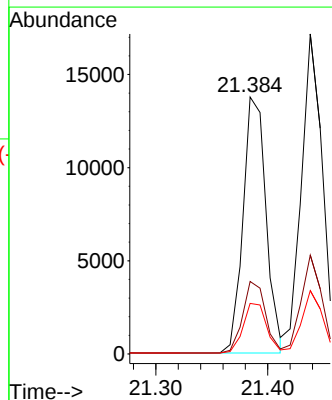
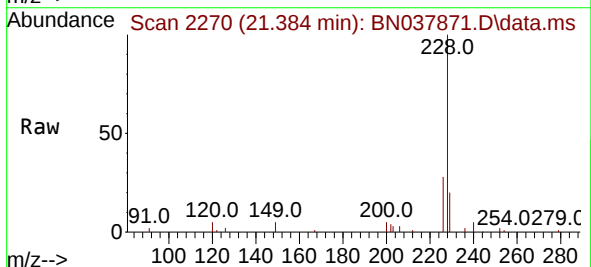


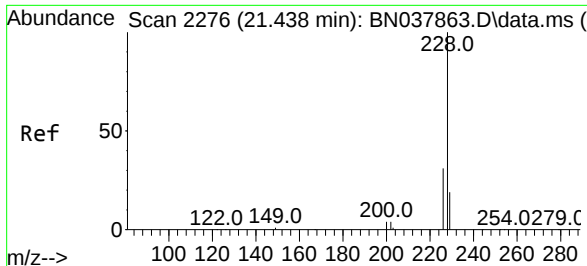
Tgt Ion:244 Resp: 11356
 Ion Ratio Lower Upper
 244 100
 212 9.4 7.6 11.4
 122 17.0 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.360 ng
 RT: 21.384 min Scan# 2270
 Delta R.T. -0.000 min
 Lab File: BN037871.D
 Acq: 24 Sep 2025 09:54

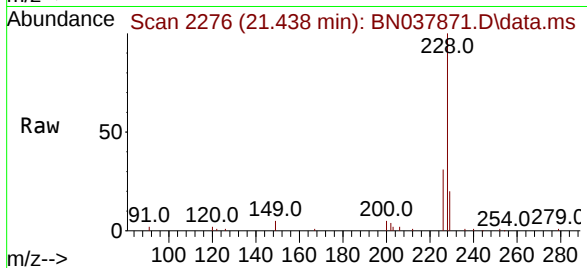
Tgt Ion:228 Resp: 19693
 Ion Ratio Lower Upper
 228 100
 226 28.2 22.6 33.8
 229 19.7 15.6 23.4



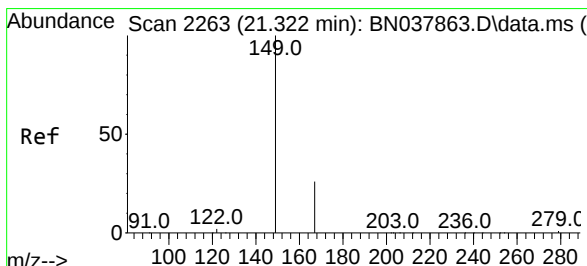
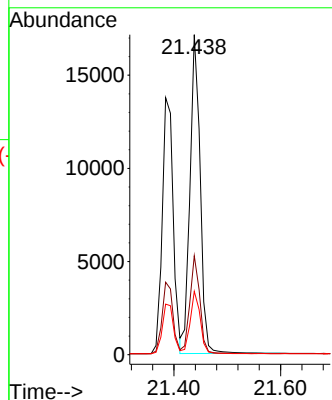
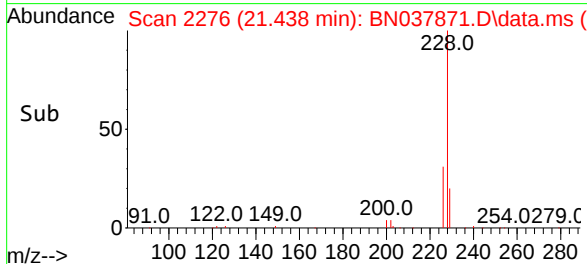


#33
Chrysene
Concen: 0.384 ng
RT: 21.438 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

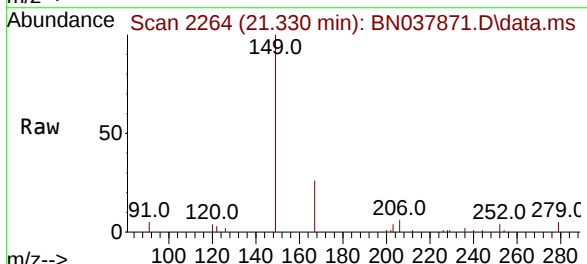
Instrument :
BNA_N
ClientSampleId :



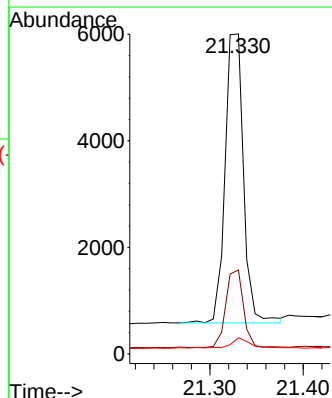
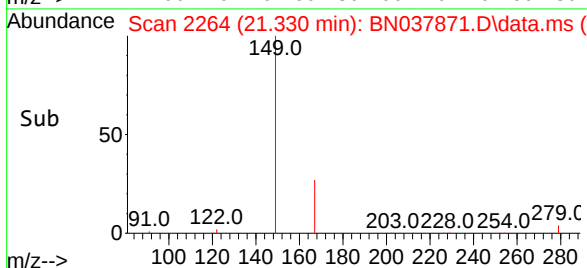
Tgt Ion:228 Resp: 22733
Ion Ratio Lower Upper
228 100
226 30.9 24.6 37.0
229 19.8 15.6 23.4

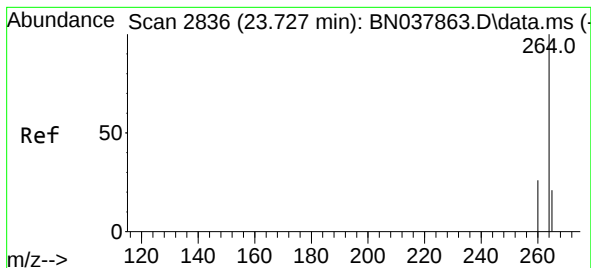


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.343 ng
RT: 21.330 min Scan# 2264
Delta R.T. 0.009 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54



Tgt Ion:149 Resp: 7423
Ion Ratio Lower Upper
149 100
167 25.8 20.4 30.6
279 3.5 2.4 3.6





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.735 min Scan# 21

Delta R.T. 0.009 min

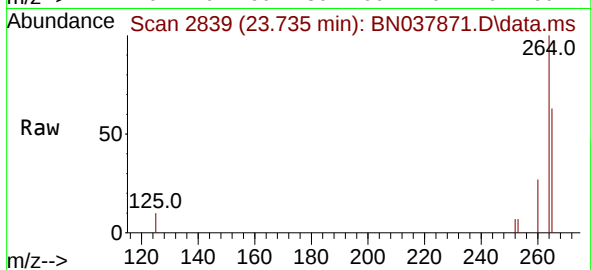
Lab File: BN037871.D

Acq: 24 Sep 2025 09:54

Instrument :

BNA_N

ClientSampleId :



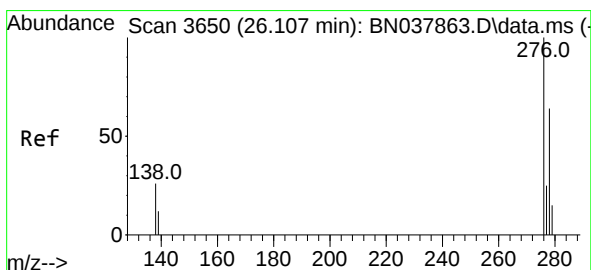
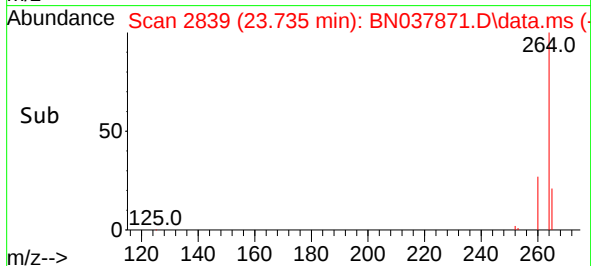
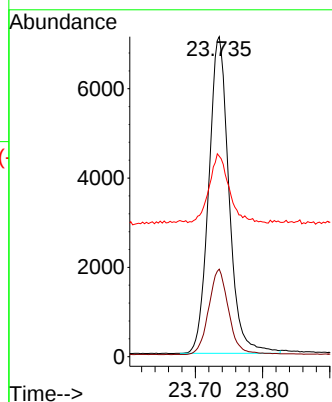
Tgt Ion:264 Resp: 14846

Ion Ratio Lower Upper

264 100

260 27.3 21.5 32.3

265 62.7 53.8 80.6



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.393 ng

RT: 26.109 min Scan# 3651

Delta R.T. 0.003 min

Lab File: BN037871.D

Acq: 24 Sep 2025 09:54

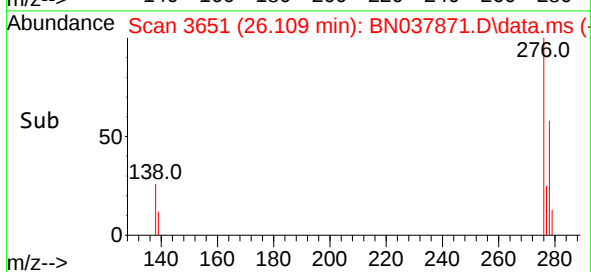
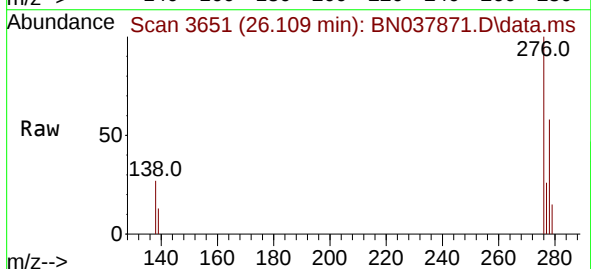
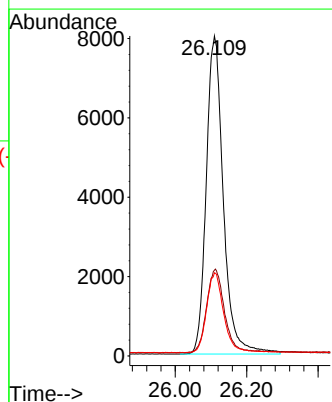
Tgt Ion:276 Resp: 26646

Ion Ratio Lower Upper

276 100

138 27.2 21.4 32.0

277 25.1 20.3 30.5





#37

Benzo(b)fluoranthene

Concen: 0.368 ng

RT: 23.028 min Scan# 2597

Delta R.T. 0.003 min

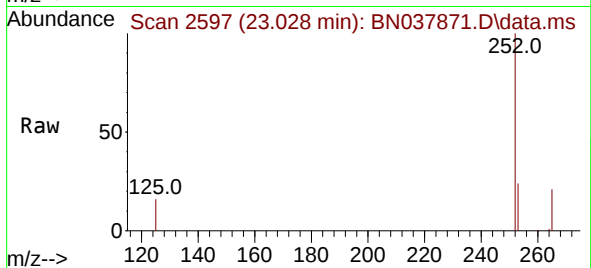
Lab File: BN037871.D

Acq: 24 Sep 2025 09:54

Instrument :

BNA_N

ClientSampleId :



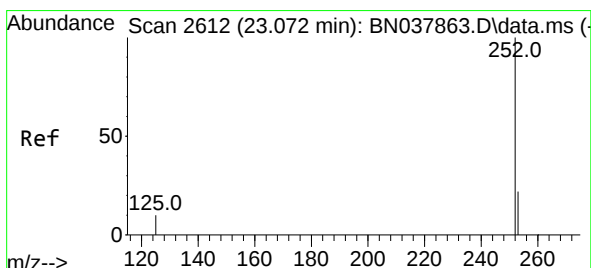
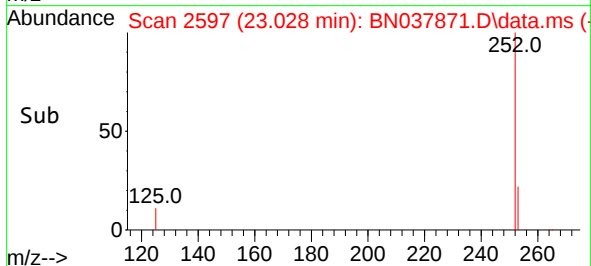
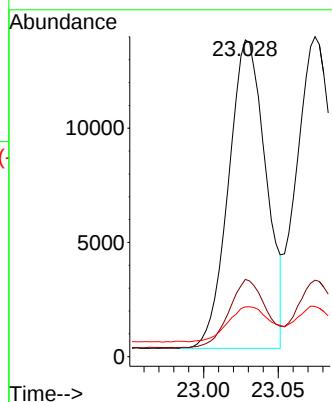
Tgt Ion:252 Resp: 23575

Ion Ratio Lower Upper

252 100

253 24.4 19.4 29.0

125 15.7 13.0 19.4



#38

Benzo(k)fluoranthene

Concen: 0.379 ng

RT: 23.075 min Scan# 2613

Delta R.T. 0.003 min

Lab File: BN037871.D

Acq: 24 Sep 2025 09:54

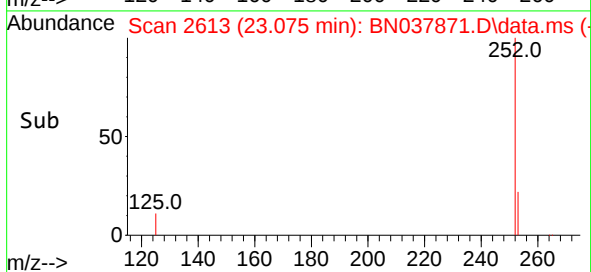
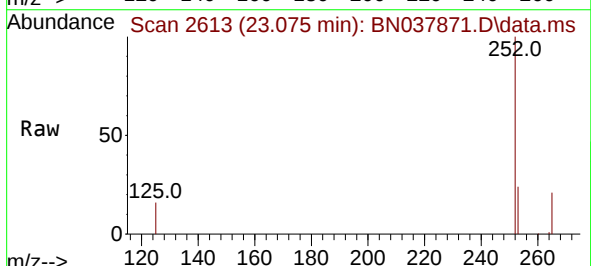
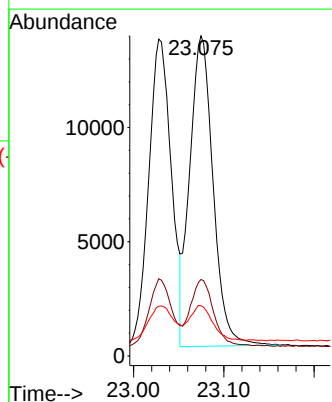
Tgt Ion:252 Resp: 24415

Ion Ratio Lower Upper

252 100

253 23.9 19.5 29.3

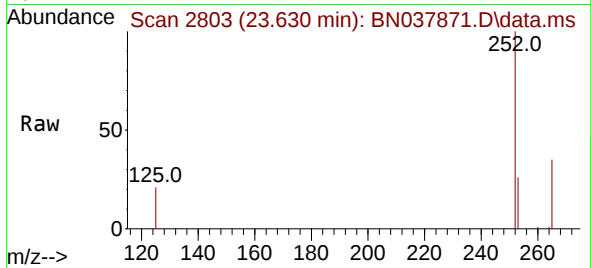
125 15.7 13.0 19.4



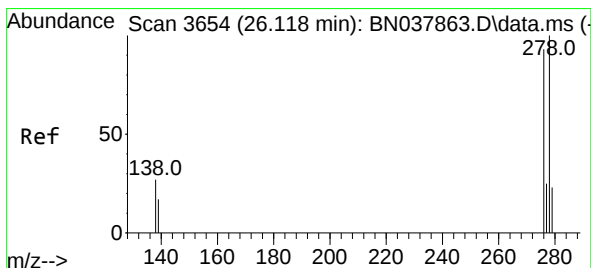
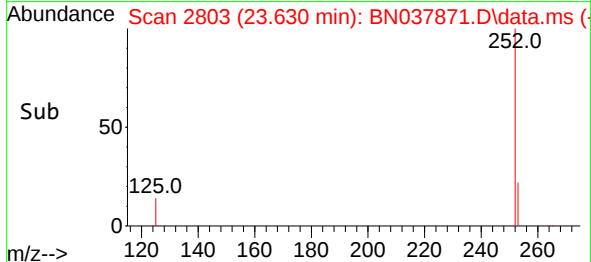
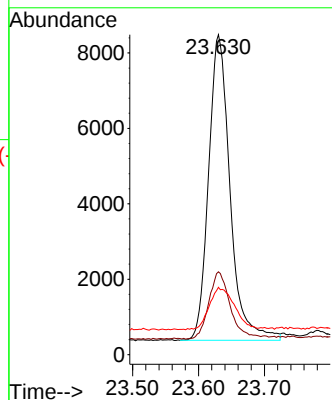


#39
Benzo(a)pyrene
Concen: 0.362 ng
RT: 23.630 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

Instrument :
BNA_N
ClientSampleId :

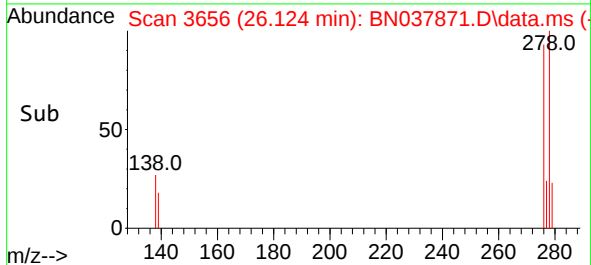
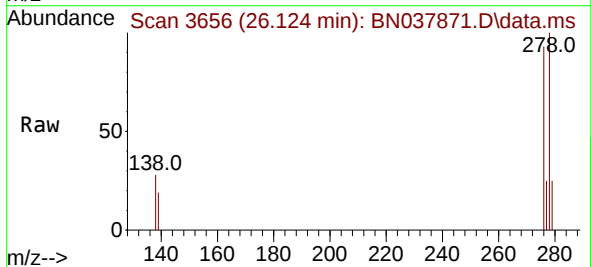
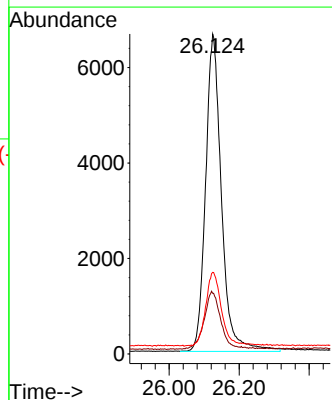


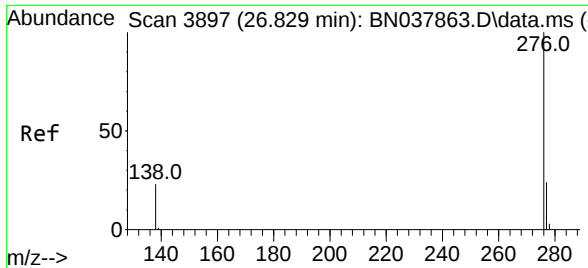
Tgt Ion:252 Resp: 18325
Ion Ratio Lower Upper
252 100
253 25.9 20.6 30.8
125 21.1 16.7 25.1



#40
Dibenzo(a,h)anthracene
Concen: 0.394 ng
RT: 26.124 min Scan# 3656
Delta R.T. 0.006 min
Lab File: BN037871.D
Acq: 24 Sep 2025 09:54

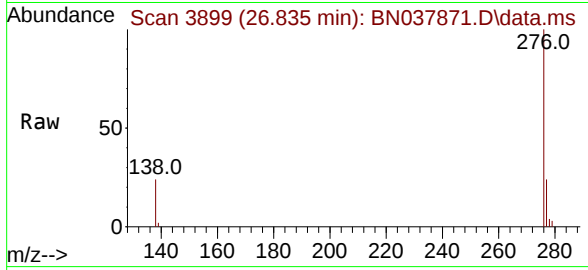
Tgt Ion:278 Resp: 20887
Ion Ratio Lower Upper
278 100
139 19.0 15.4 23.2
279 25.5 20.8 31.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.391 ng
 RT: 26.835 min Scan# 3899
 Delta R.T. 0.006 min
 Lab File: BN037871.D
 Acq: 24 Sep 2025 09:54

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion:	276	Resp:	21736
Ion Ratio	Lower	Upper	
276	100		
277	23.8	20.2	30.4
138	24.1	19.8	29.8

