

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093025\
 Data File : BN037961.D
 Acq On : 01 Oct 2025 01:10
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 01 01:46:54 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)

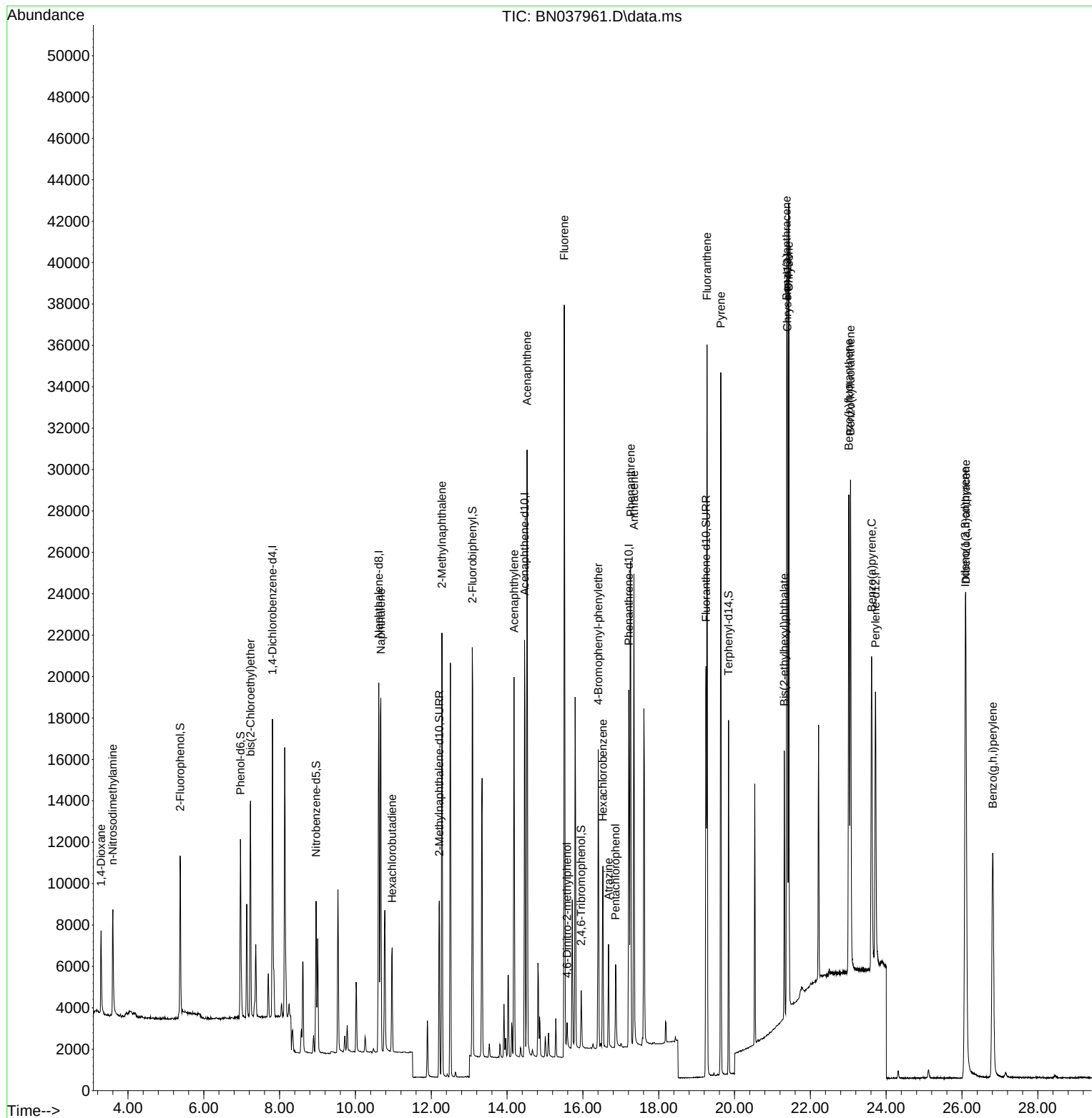
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	7067	0.400	ng	-0.01
7) Naphthalene-d8	10.616	136	22573	0.400	ng	-0.01
13) Acenaphthene-d10	14.462	164	11380	0.400	ng	-0.01
19) Phenanthrene-d10	17.211	188	22791	0.400	ng	#-0.01
29) Chrysene-d12	21.393	240	20365	0.400	ng	0.00
35) Perylene-d12	23.718	264	18357	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	6387	0.396	ng	0.00
5) Phenol-d6	6.966	99	7961	0.376	ng	0.00
8) Nitrobenzene-d5	8.961	82	5759	0.334	ng	-0.01
11) 2-Methylnaphthalene-d10	12.212	152	11481	0.366	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	1633	0.378	ng	-0.01
15) 2-Fluorobiphenyl	13.083	172	17995	0.386	ng	-0.01
27) Fluoranthene-d10	19.248	212	20732	0.362	ng	0.00
31) Terphenyl-d14	19.842	244	15202	0.375	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	2852	0.398	ng	98
3) n-Nitrosodimethylamine	3.600	42	3493	0.366	ng	# 92
6) bis(2-Chloroethyl)ether	7.233	93	7796	0.396	ng	99
9) Naphthalene	10.669	128	23957	0.385	ng	98
10) Hexachlorobutadiene	10.968	225	4180	0.394	ng	# 100
12) 2-Methylnaphthalene	12.283	142	15280	0.376	ng	99
16) Acenaphthylene	14.184	152	19157	0.371	ng	99
17) Acenaphthene	14.527	154	13706	0.372	ng	99
18) Fluorene	15.510	166	16311	0.366	ng	99
20) 4,6-Dinitro-2-methylph...	15.585	198	807	0.344	ng	# 72
21) 4-Bromophenyl-phenylether	16.404	248	5602	0.377	ng	# 83
22) Hexachlorobenzene	16.528	284	7183	0.399	ng	99
23) Atrazine	16.677	200	3749	0.331	ng	95
24) Pentachlorophenol	16.863	266	2266	0.367	ng	95
25) Phenanthrene	17.260	178	28035	0.374	ng	99
26) Anthracene	17.347	178	23461	0.361	ng	100
28) Fluoranthene	19.276	202	30576	0.370	ng	99
30) Pyrene	19.638	202	30058	0.374	ng	100
32) Benzo(a)anthracene	21.375	228	26565	0.373	ng	100
33) Chrysene	21.429	228	30061	0.391	ng	100
34) Bis(2-ethylhexyl)phtha...	21.313	149	11256	0.400	ng	98
36) Indeno(1,2,3-cd)pyrene	26.086	276	31200	0.372	ng	98
37) Benzo(b)fluoranthene	23.013	252	31172	0.394	ng	99
38) Benzo(k)fluoranthene	23.060	252	30119	0.378	ng	99
39) Benzo(a)pyrene	23.616	252	23701	0.379	ng	99
40) Dibenzo(a,h)anthracene	26.104	278	24289	0.371	ng	99
41) Benzo(g,h,i)perylene	26.811	276	24936	0.362	ng	99

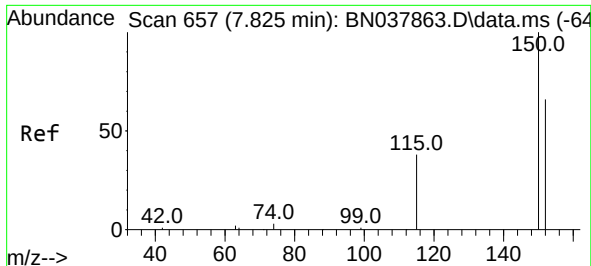
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093025\
Data File : BN037961.D
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Instrument :
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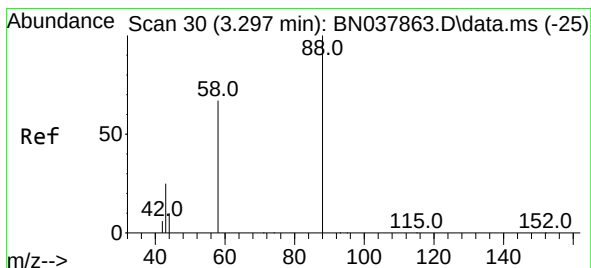
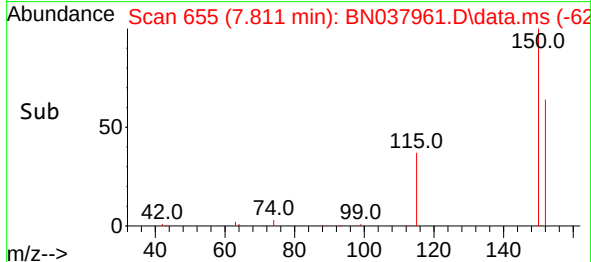
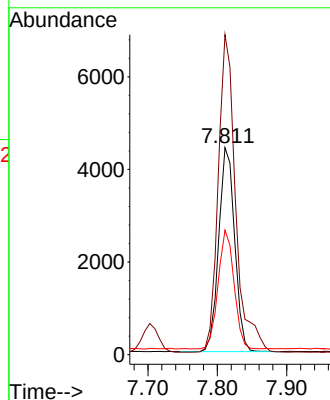
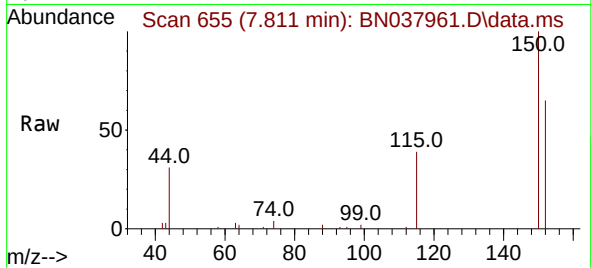




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.811 min Scan# 61
 Delta R.T. -0.014 min
 Lab File: BN037961.D
 Acq: 01 Oct 2025 01:10

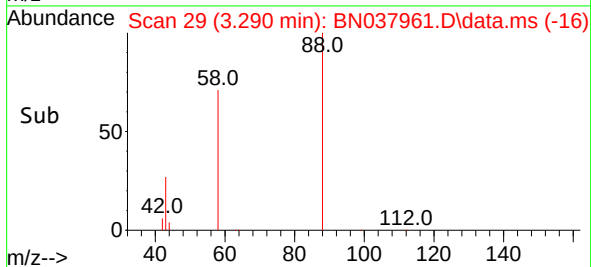
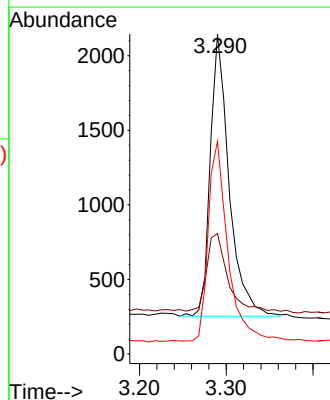
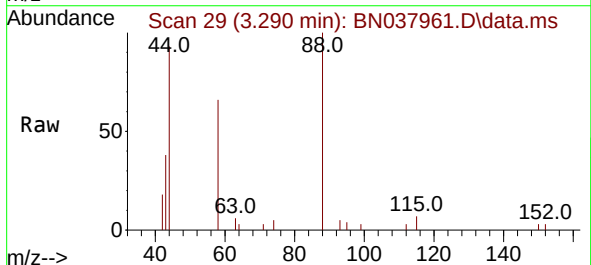
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

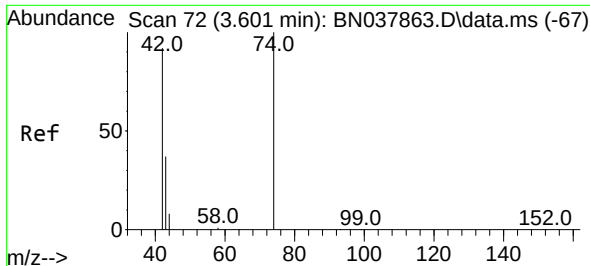
Tgt Ion:152 Resp: 7067
 Ion Ratio Lower Upper
 152 100
 150 154.6 121.0 181.4
 115 60.2 47.4 71.0



#2
 1,4-Dioxane
 Concen: 0.398 ng
 RT: 3.290 min Scan# 29
 Delta R.T. -0.007 min
 Lab File: BN037961.D
 Acq: 01 Oct 2025 01:10

Tgt Ion: 88 Resp: 2852
 Ion Ratio Lower Upper
 88 100
 43 30.0 26.6 39.8
 58 73.7 58.9 88.3

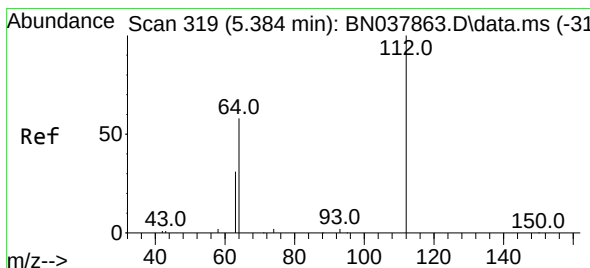
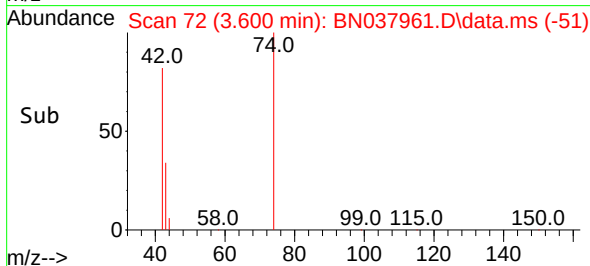
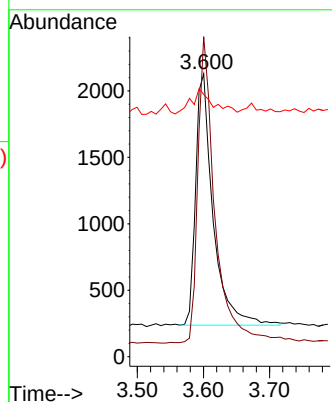
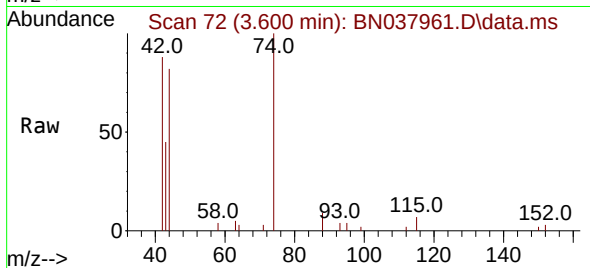




#3
 n-Nitrosodimethylamine
 Concen: 0.366 ng
 RT: 3.600 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: BN037961.D
 Acq: 01 Oct 2025 01:10

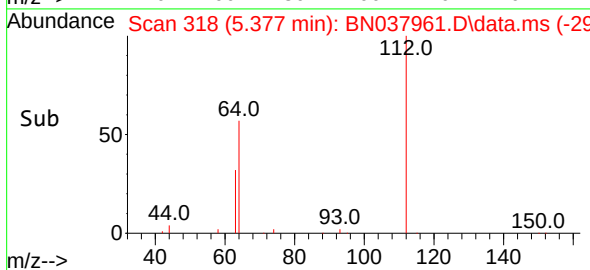
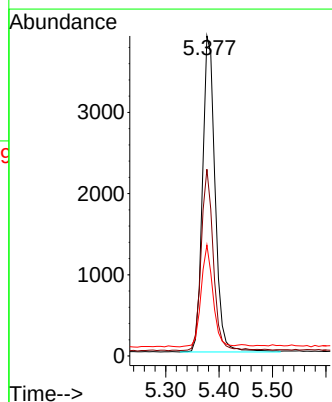
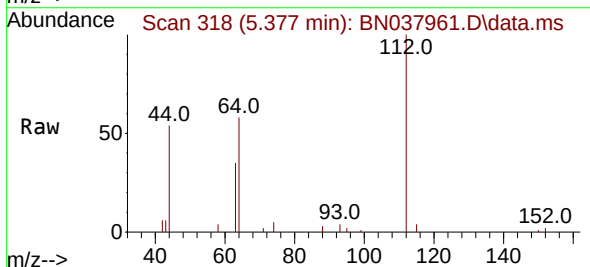
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

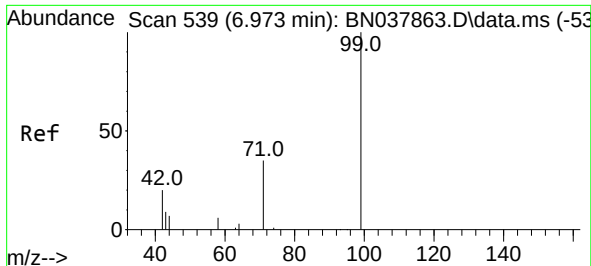
Tgt Ion: 42 Resp: 3493
 Ion Ratio Lower Upper
 42 100
 74 119.2 93.4 140.0
 44 12.2 22.2 33.4#



#4
 2-Fluorophenol
 Concen: 0.396 ng
 RT: 5.377 min Scan# 318
 Delta R.T. -0.007 min
 Lab File: BN037961.D
 Acq: 01 Oct 2025 01:10

Tgt Ion: 112 Resp: 6387
 Ion Ratio Lower Upper
 112 100
 64 55.5 44.6 66.8
 63 30.2 24.9 37.3

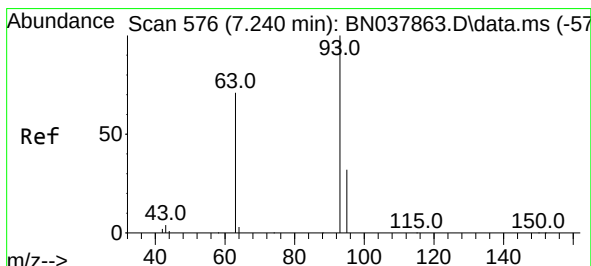
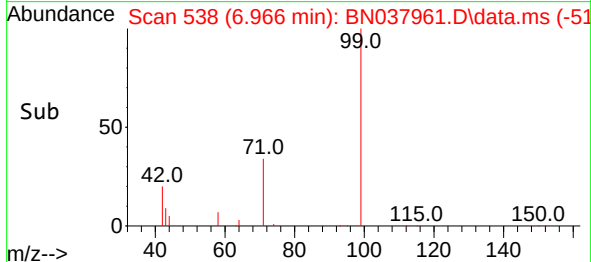
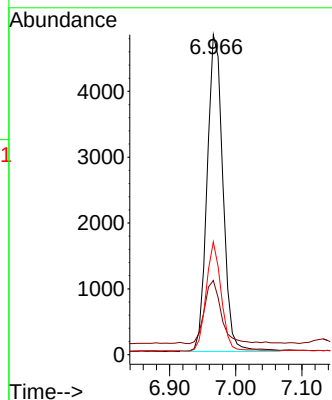
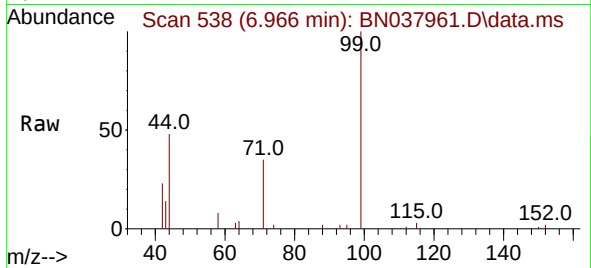




#5
Phenol-d6
Concen: 0.376 ng
RT: 6.966 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

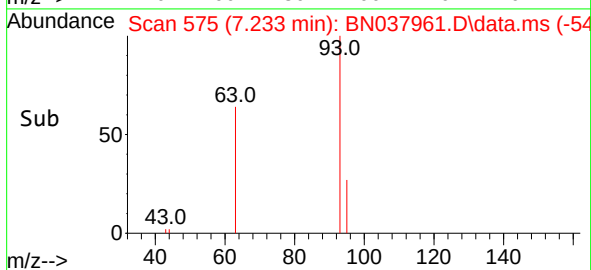
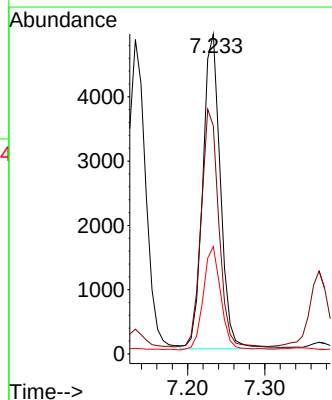
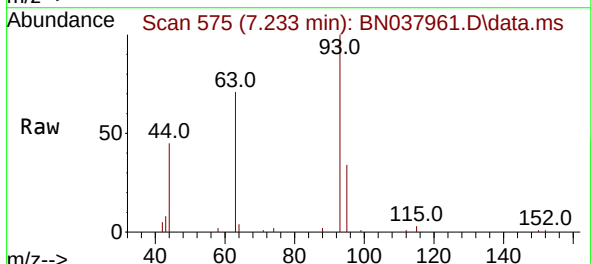
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

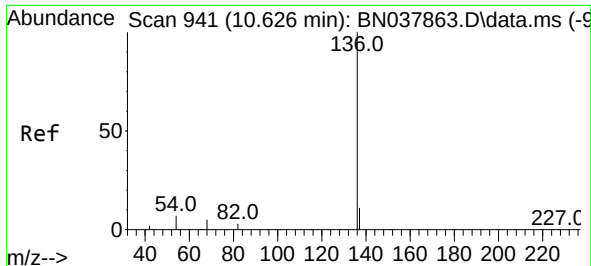
Tgt Ion:	99	Resp:	7961
Ion	Ratio	Lower	Upper
99	100		
42	21.7	17.2	25.8
71	33.0	27.3	40.9



#6
bis(2-Chloroethyl)ether
Concen: 0.396 ng
RT: 7.233 min Scan# 575
Delta R.T. -0.007 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

Tgt Ion:	93	Resp:	7796
Ion	Ratio	Lower	Upper
93	100		
63	75.2	60.1	90.1
95	32.8	25.4	38.2

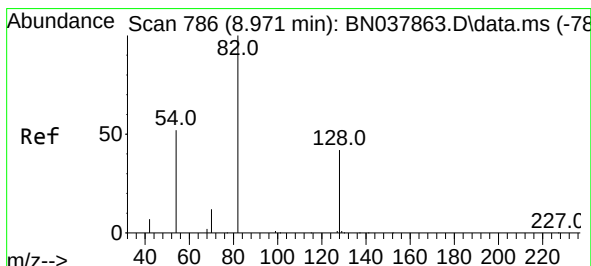
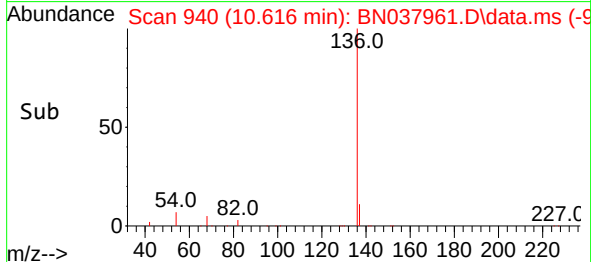
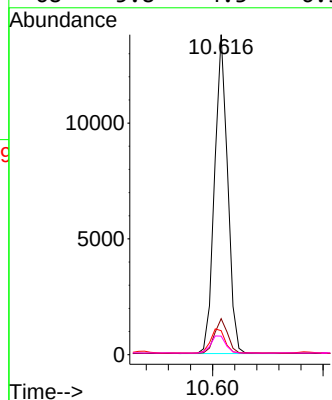
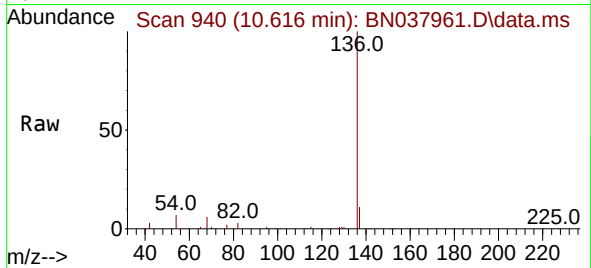




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.616 min Scan# 941
Delta R.T. -0.011 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

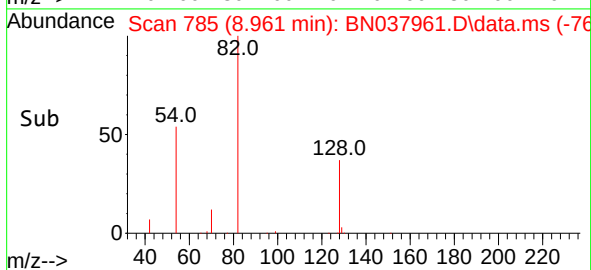
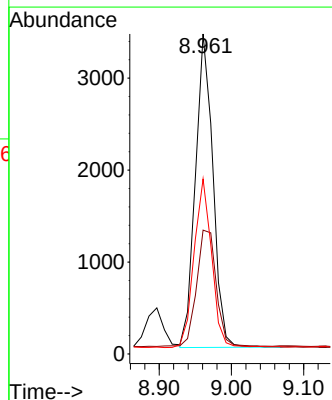
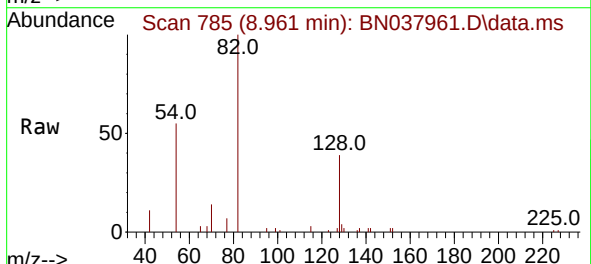
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

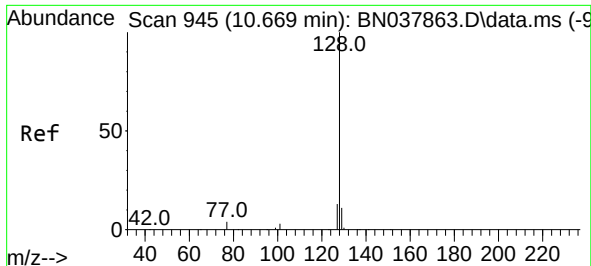
Tgt Ion:	136	Resp:	22573
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.4
54	7.5	5.8	8.8
68	5.8	4.3	6.5



#8
Nitrobenzene-d5
Concen: 0.334 ng
RT: 8.961 min Scan# 785
Delta R.T. -0.011 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

Tgt Ion:	82	Resp:	5759
Ion Ratio	Lower	Upper	
82	100		
128	38.7	34.8	52.2
54	54.7	42.2	63.2

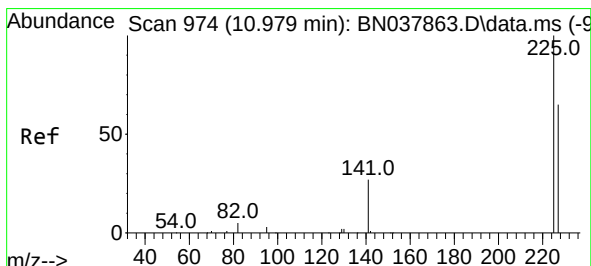
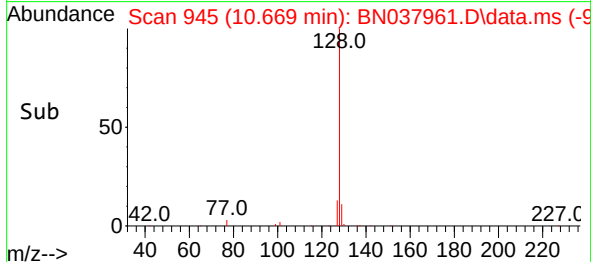
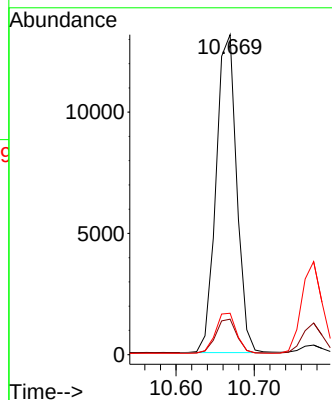
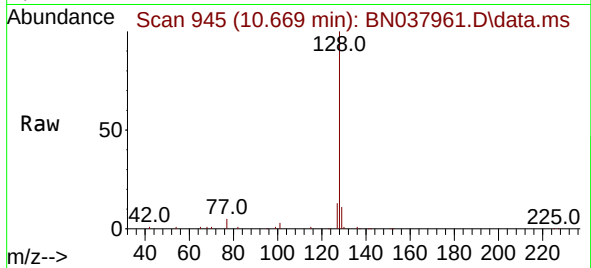




#9
Naphthalene
Concen: 0.385 ng
RT: 10.669 min Scan# 945
Delta R.T. -0.000 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

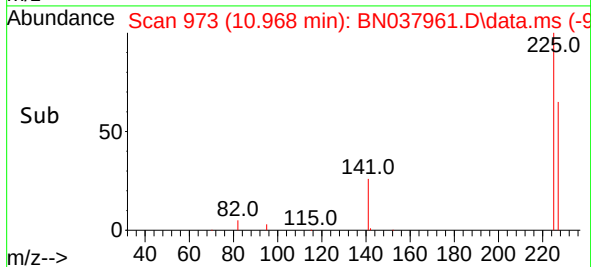
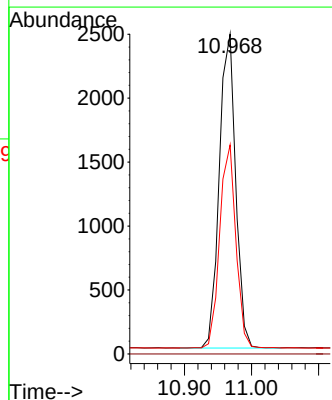
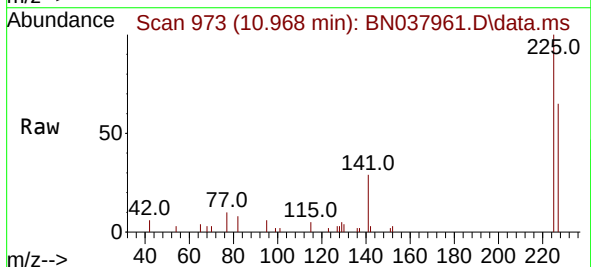
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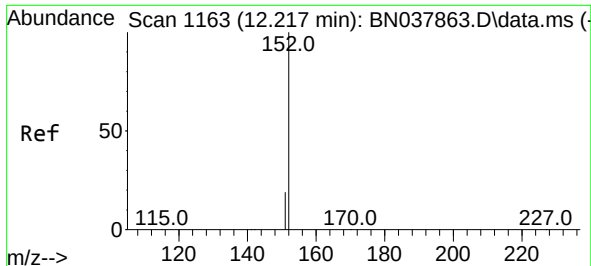
Tgt Ion:128 Resp: 23957
Ion Ratio Lower Upper
128 100
129 11.1 9.2 13.8
127 13.0 11.0 16.6



#10
Hexachlorobutadiene
Concen: 0.394 ng
RT: 10.968 min Scan# 973
Delta R.T. -0.011 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

Tgt Ion:225 Resp: 4180
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.4 77.2

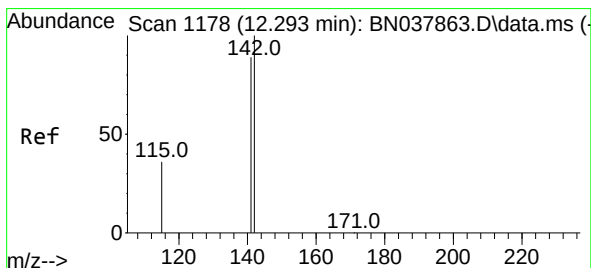
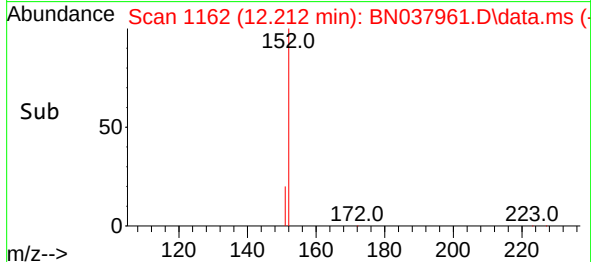
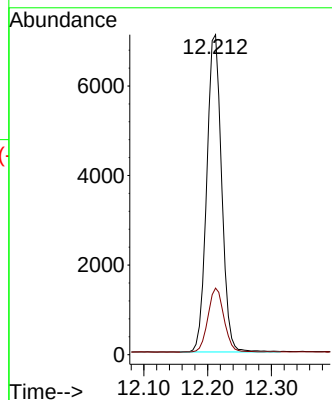
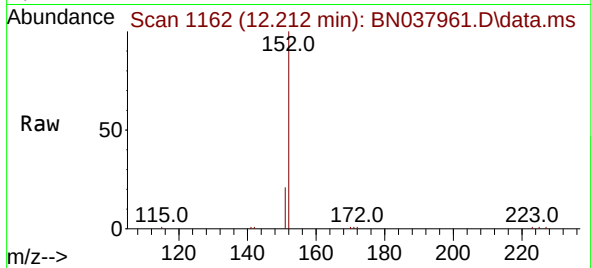




#11
2-Methylnaphthalene-d10
Concen: 0.366 ng
RT: 12.212 min Scan# 1163
Delta R.T. -0.005 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

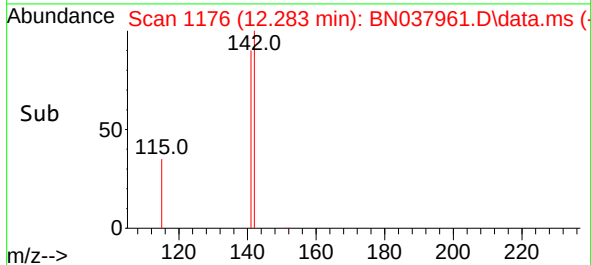
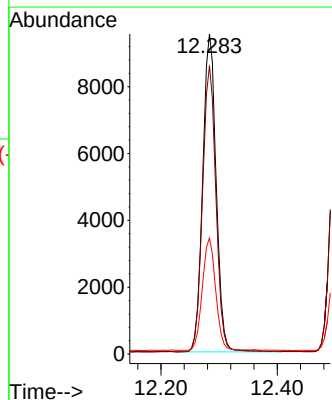
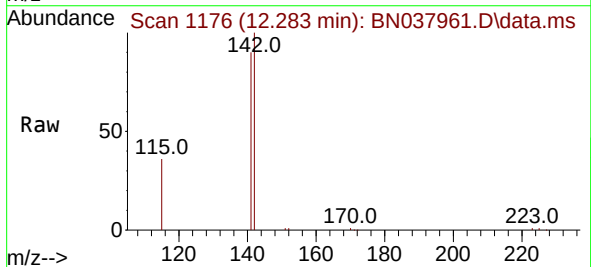
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

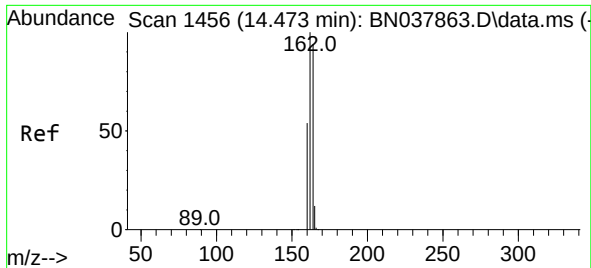
Tgt Ion:152 Resp: 11481
Ion Ratio Lower Upper
152 100
151 21.7 17.4 26.2



#12
2-Methylnaphthalene
Concen: 0.376 ng
RT: 12.283 min Scan# 1176
Delta R.T. -0.010 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

Tgt Ion:142 Resp: 15280
Ion Ratio Lower Upper
142 100
141 90.1 71.2 106.8
115 36.2 29.7 44.5

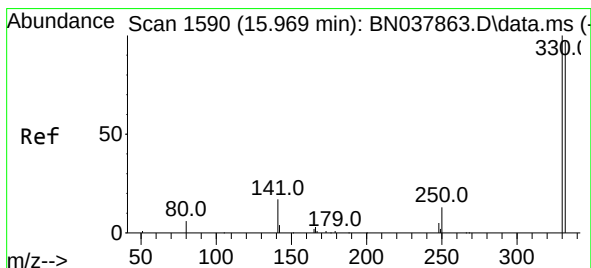
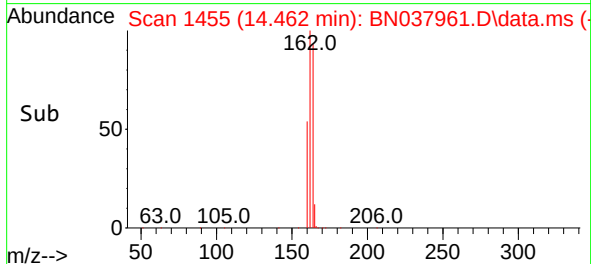
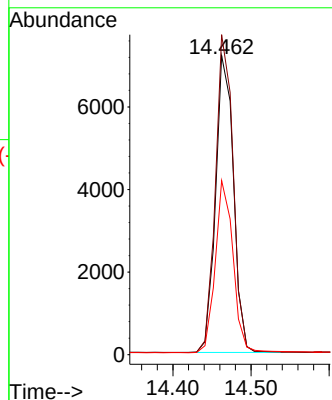
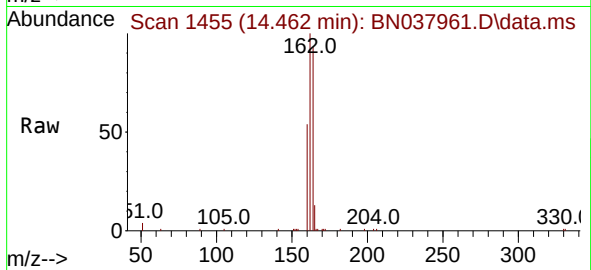




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.462 min Scan# 1455
Delta R.T. -0.011 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

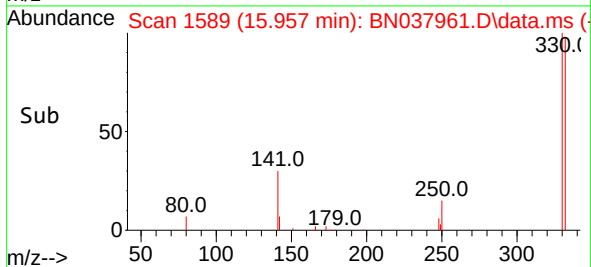
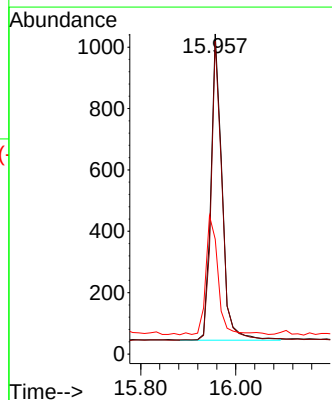
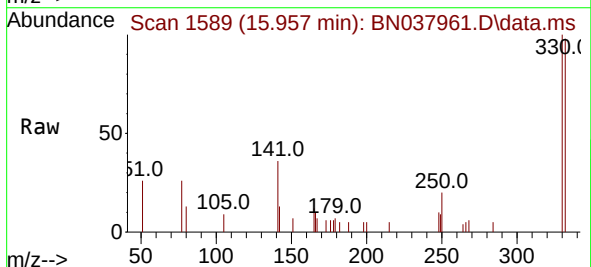
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

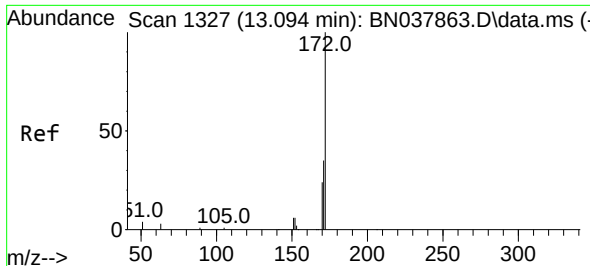
Tgt Ion:164 Resp: 11380
Ion Ratio Lower Upper
164 100
162 107.0 84.8 127.2
160 58.2 46.1 69.1



#14
2,4,6-Tribromophenol
Concen: 0.378 ng
RT: 15.957 min Scan# 1589
Delta R.T. -0.012 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

Tgt Ion:330 Resp: 1633
Ion Ratio Lower Upper
330 100
332 95.8 77.2 115.8
141 42.9 37.2 55.8

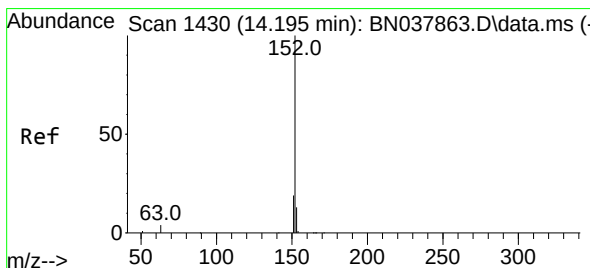
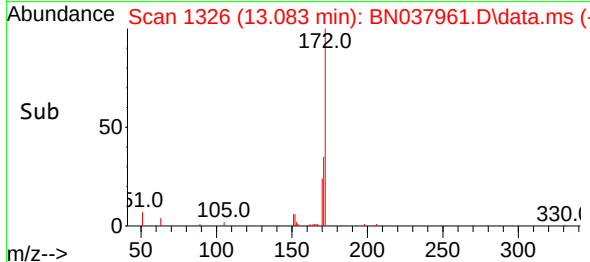
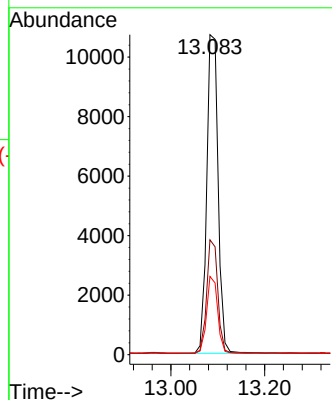
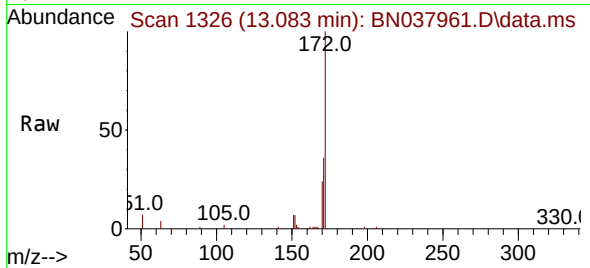




#15
2-Fluorobiphenyl
Concen: 0.386 ng
RT: 13.083 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

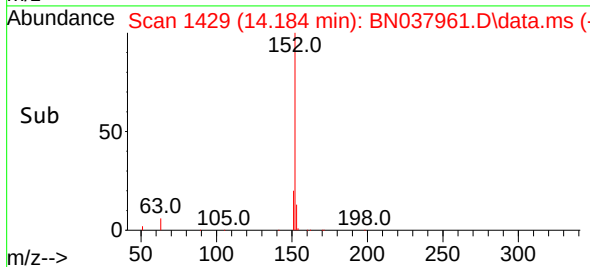
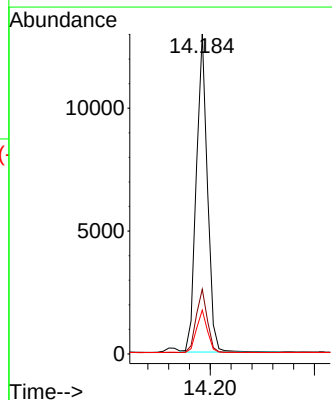
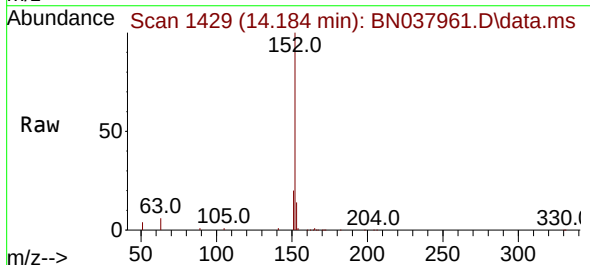
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

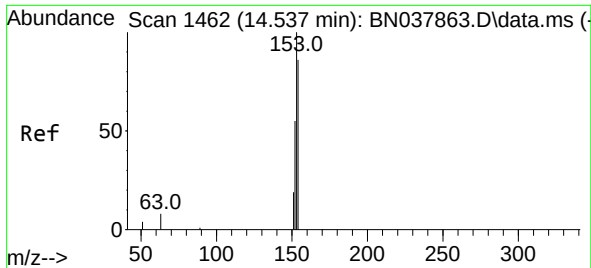
Tgt Ion:172 Resp: 17995
Ion Ratio Lower Upper
172 100
171 35.9 28.6 43.0
170 24.4 19.7 29.5



#16
Acenaphthylene
Concen: 0.371 ng
RT: 14.184 min Scan# 1429
Delta R.T. -0.011 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

Tgt Ion:152 Resp: 19157
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.8
153 13.5 10.5 15.7

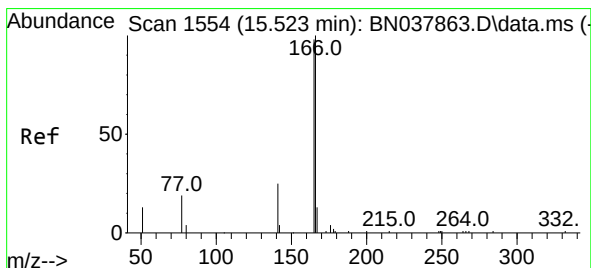
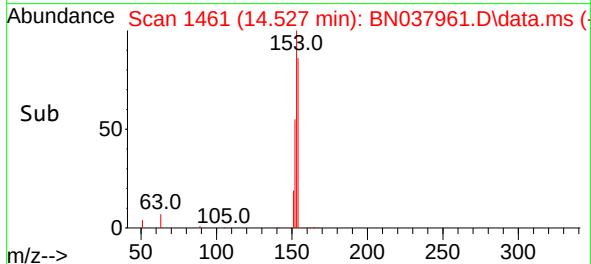
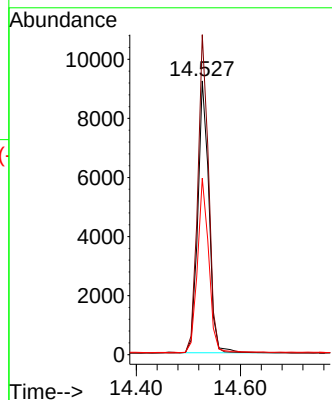
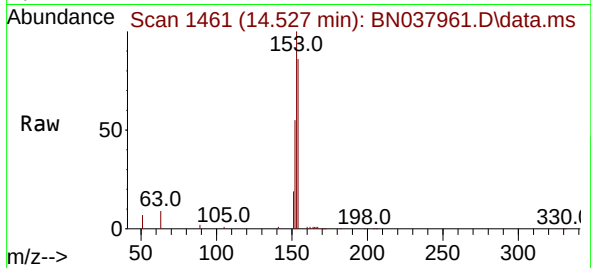




#17
Acenaphthene
Concen: 0.372 ng
RT: 14.527 min Scan# 1461
Delta R.T. -0.011 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

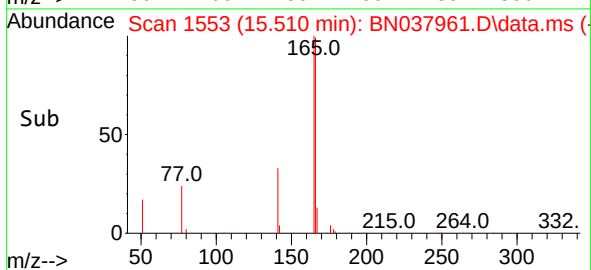
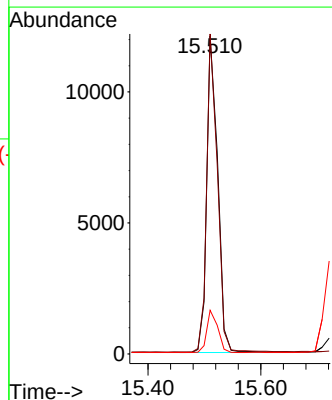
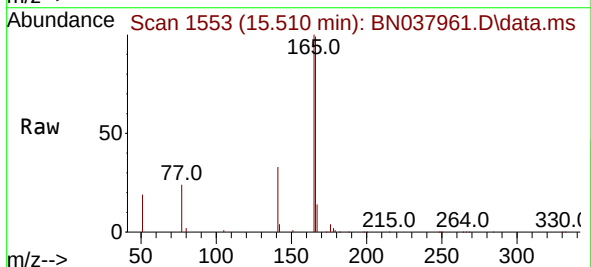
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

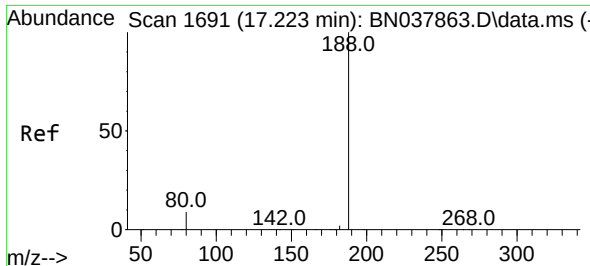
Tgt Ion:154 Resp: 13706
Ion Ratio Lower Upper
154 100
153 114.6 90.5 135.7
152 65.0 51.8 77.8



#18
Fluorene
Concen: 0.366 ng
RT: 15.510 min Scan# 1553
Delta R.T. -0.012 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

Tgt Ion:166 Resp: 16311
Ion Ratio Lower Upper
166 100
165 98.2 79.0 118.4
167 12.8 10.6 16.0

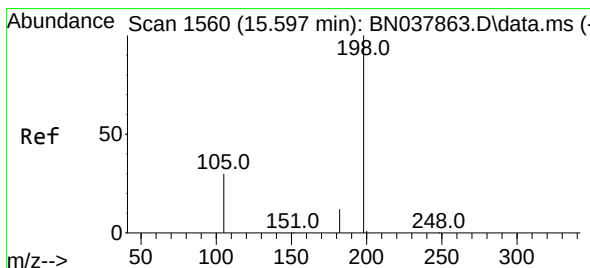
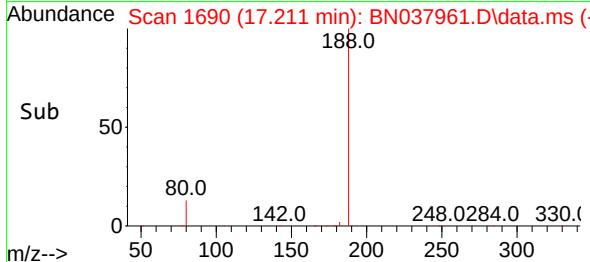
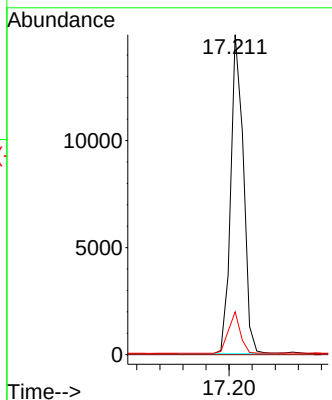
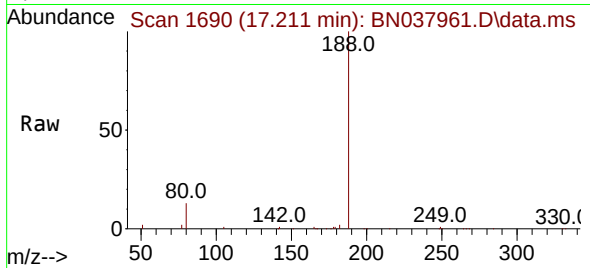




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.211 min Scan# 1691
Delta R.T. -0.012 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

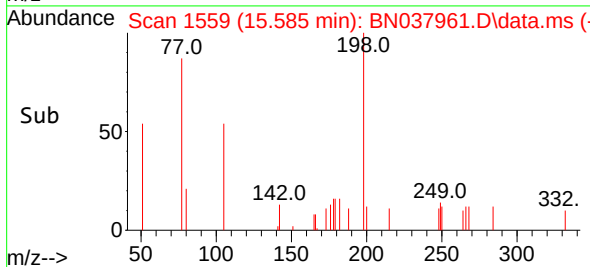
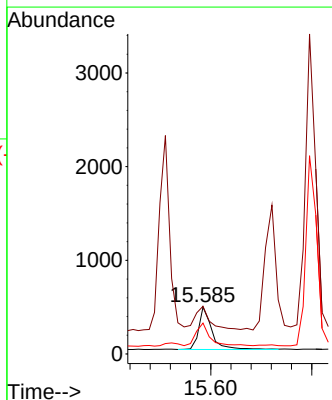
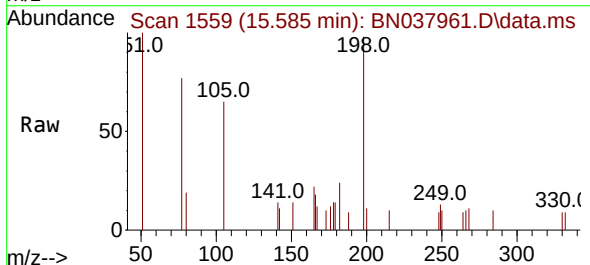
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

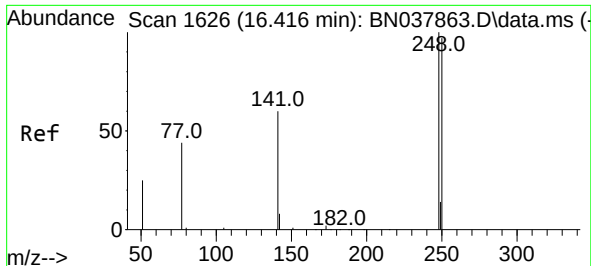
Tgt Ion:188 Resp: 22791
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.4 7.6 11.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.344 ng
RT: 15.585 min Scan# 1559
Delta R.T. -0.012 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

Tgt Ion:198 Resp: 807
Ion Ratio Lower Upper
198 100
51 101.6 59.1 88.7#
105 65.9 41.3 61.9#

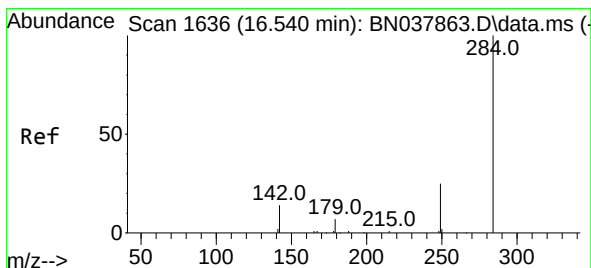
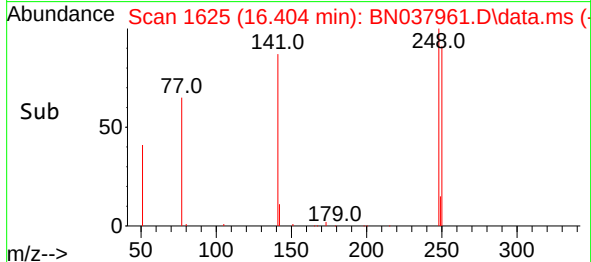
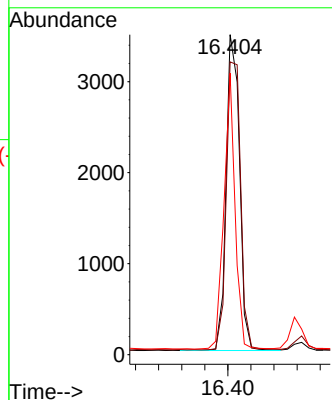
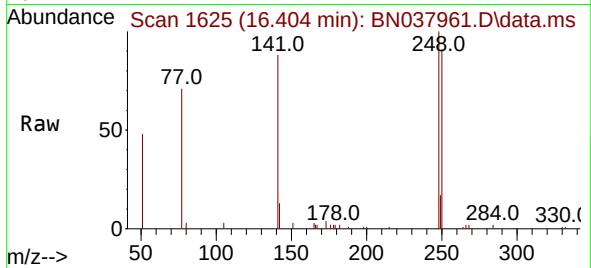




#21
4-Bromophenyl-phenylether
Concen: 0.377 ng
RT: 16.404 min Scan# 1625
Delta R.T. -0.012 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

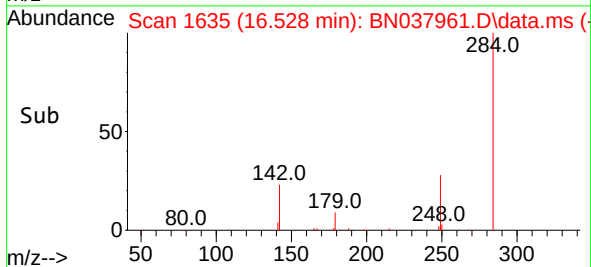
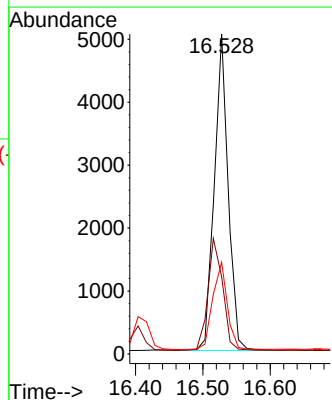
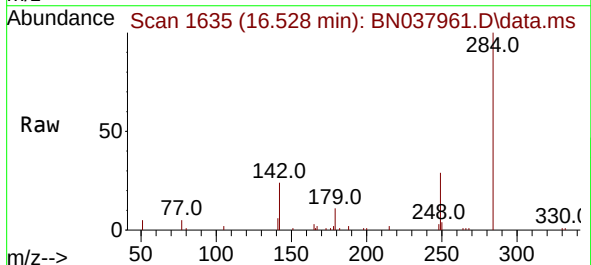
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

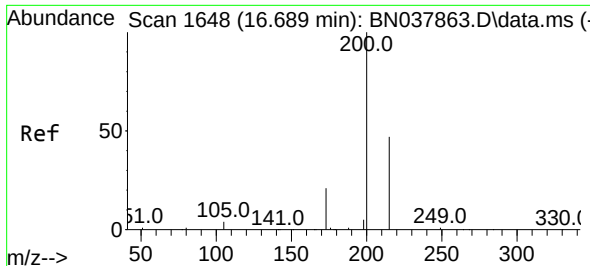
Tgt Ion:248 Resp: 5602
Ion Ratio Lower Upper
248 100
250 91.5 77.6 116.4
141 88.0 48.8 73.2#



#22
Hexachlorobenzene
Concen: 0.399 ng
RT: 16.528 min Scan# 1635
Delta R.T. -0.012 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

Tgt Ion:284 Resp: 7183
Ion Ratio Lower Upper
284 100
142 37.7 30.9 46.3
249 29.1 23.9 35.9

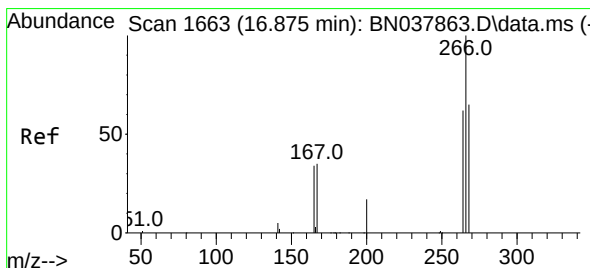
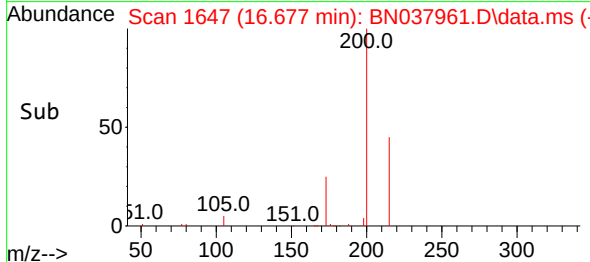
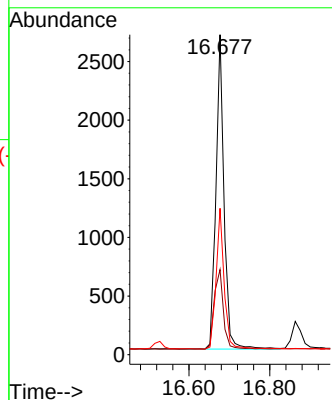
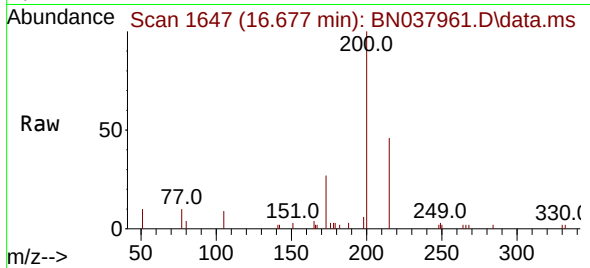




#23
 Atrazine
 Concen: 0.331 ng
 RT: 16.677 min Scan# 1647
 Delta R.T. -0.012 min
 Lab File: BN037961.D
 Acq: 01 Oct 2025 01:10

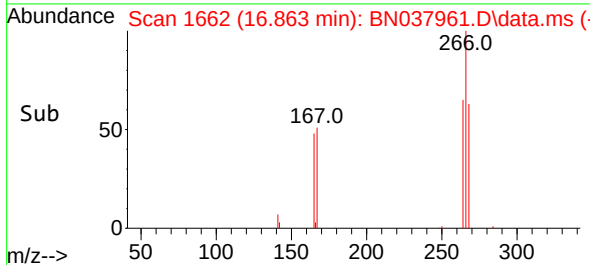
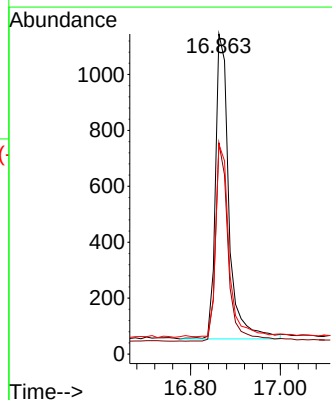
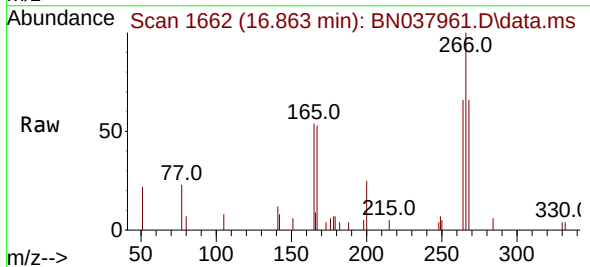
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

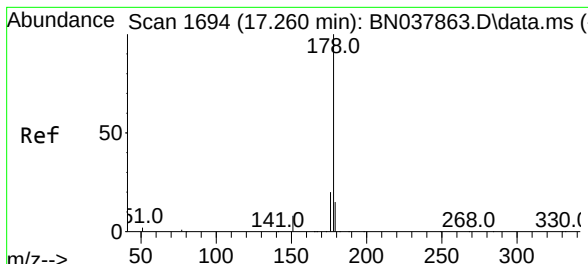
Tgt Ion:200 Resp: 3749
 Ion Ratio Lower Upper
 200 100
 173 26.6 18.3 27.5
 215 45.7 38.6 58.0



#24
 Pentachlorophenol
 Concen: 0.367 ng
 RT: 16.863 min Scan# 1662
 Delta R.T. -0.012 min
 Lab File: BN037961.D
 Acq: 01 Oct 2025 01:10

Tgt Ion:266 Resp: 2266
 Ion Ratio Lower Upper
 266 100
 264 61.5 50.9 76.3
 268 61.7 54.3 81.5



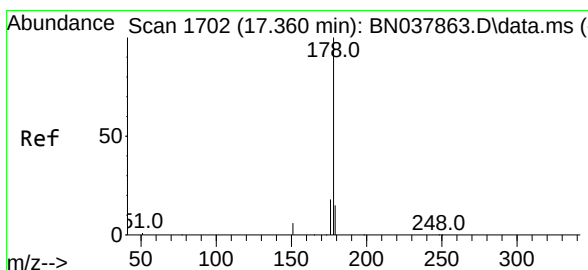
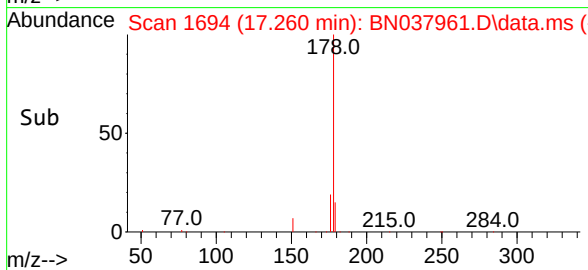
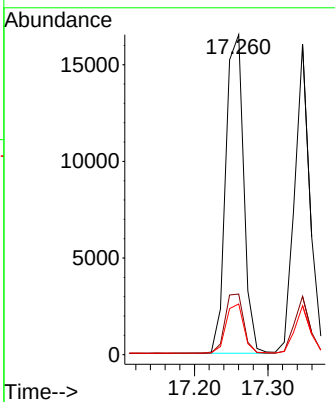
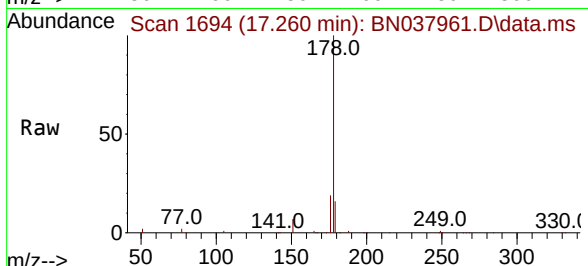


#25
 Phenanthrene
 Concen: 0.374 ng
 RT: 17.260 min Scan# 1701
 Delta R.T. -0.000 min
 Lab File: BN037961.D
 Acq: 01 Oct 2025 01:10

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:178 Resp: 28035

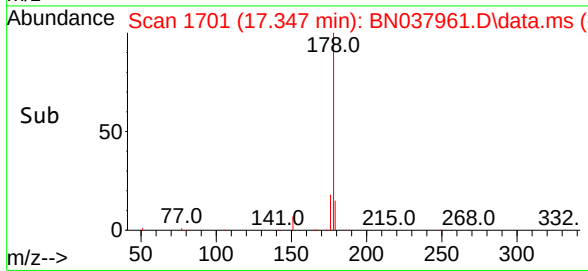
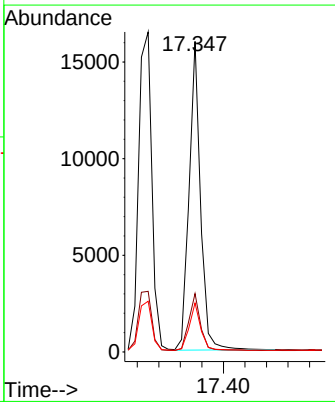
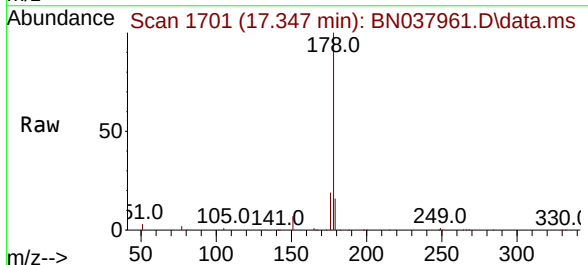
Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.7	23.5
179	15.6	12.3	18.5

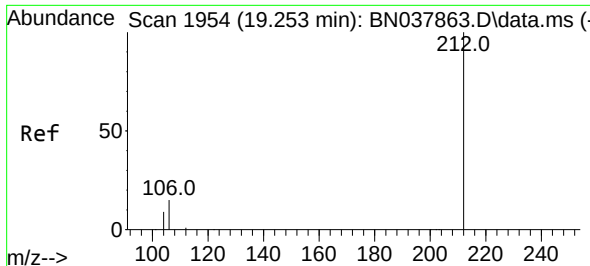


#26
 Anthracene
 Concen: 0.361 ng
 RT: 17.347 min Scan# 1701
 Delta R.T. -0.012 min
 Lab File: BN037961.D
 Acq: 01 Oct 2025 01:10

Tgt Ion:178 Resp: 23461

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.4
179	15.4	12.3	18.5

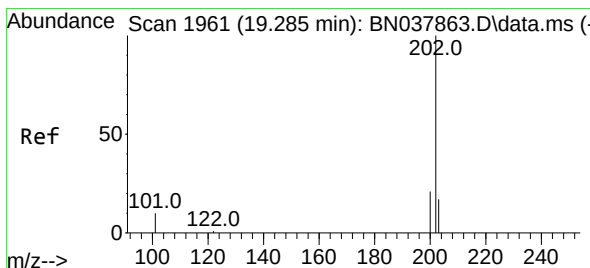
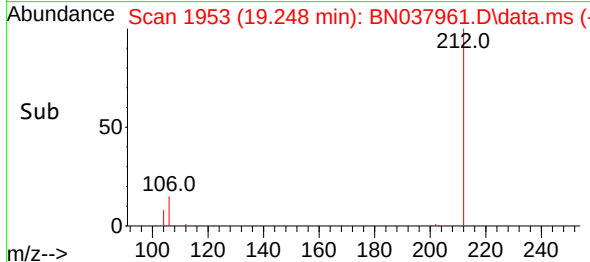
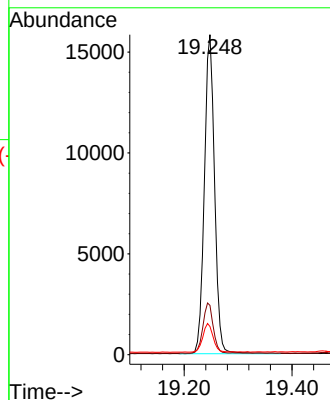
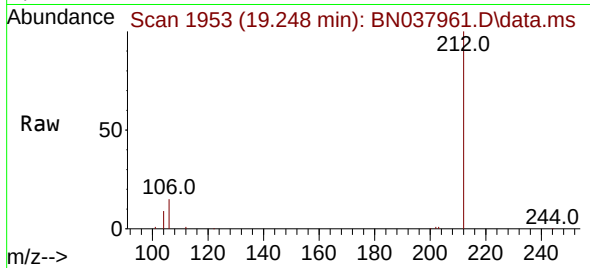




#27
Fluoranthene-d10
Concen: 0.362 ng
RT: 19.248 min Scan# 1953
Delta R.T. -0.005 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

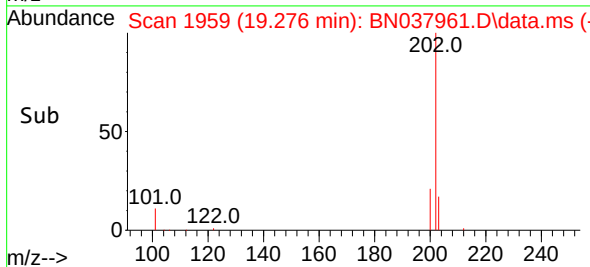
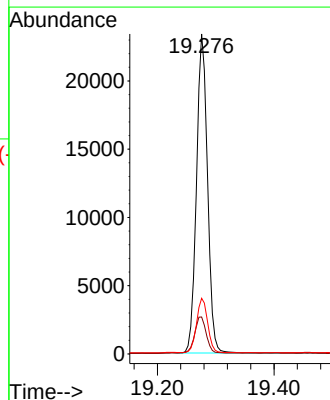
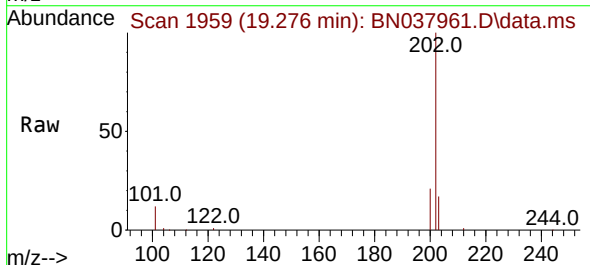
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

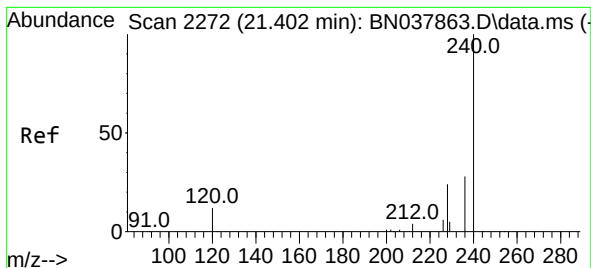
Tgt Ion:212 Resp: 20732
Ion Ratio Lower Upper
212 100
106 16.0 12.6 19.0
104 9.1 7.4 11.0



#28
Fluoranthene
Concen: 0.370 ng
RT: 19.276 min Scan# 1959
Delta R.T. -0.009 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

Tgt Ion:202 Resp: 30576
Ion Ratio Lower Upper
202 100
101 12.1 9.3 13.9
203 17.2 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.393 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN037961.D

Acq: 01 Oct 2025 01:10

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

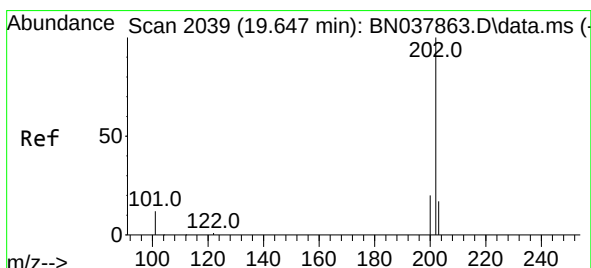
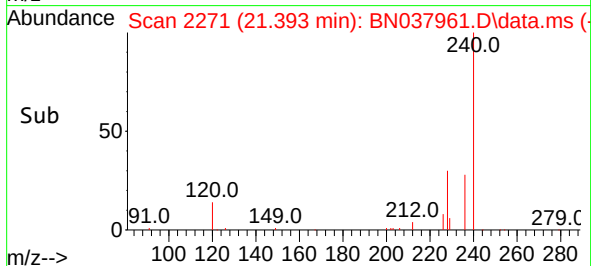
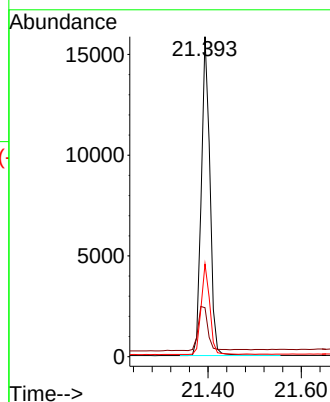
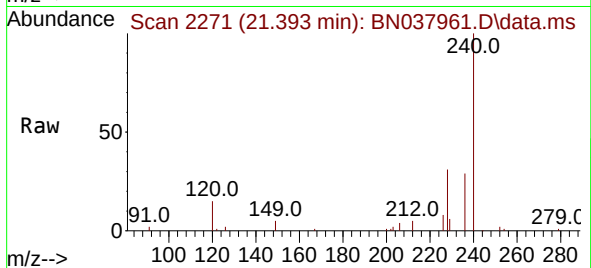
Tgt Ion:240 Resp: 20365

Ion Ratio Lower Upper

240 100

120 15.3 11.4 17.2

236 29.0 23.0 34.6



#30

Pyrene

Concen: 0.374 ng

RT: 19.638 min Scan# 2037

Delta R.T. -0.009 min

Lab File: BN037961.D

Acq: 01 Oct 2025 01:10

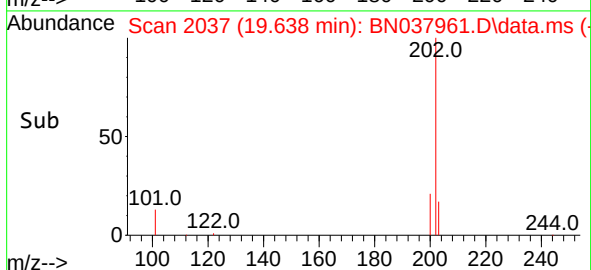
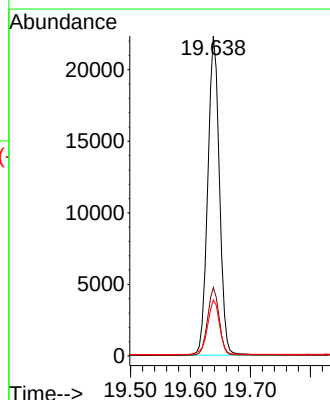
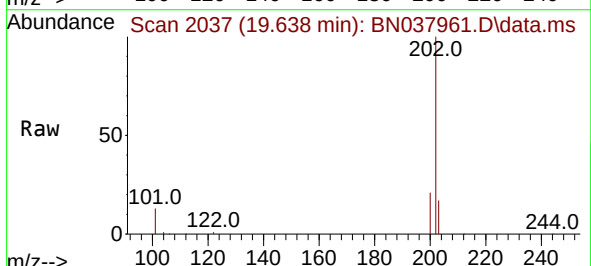
Tgt Ion:202 Resp: 30058

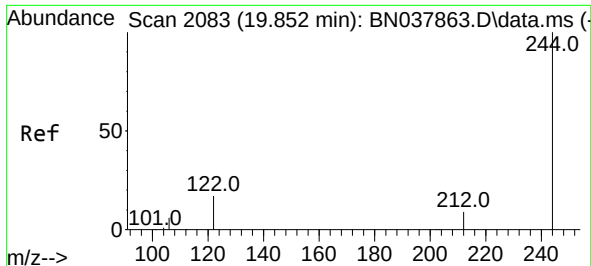
Ion Ratio Lower Upper

202 100

200 21.0 16.7 25.1

203 17.8 14.2 21.4

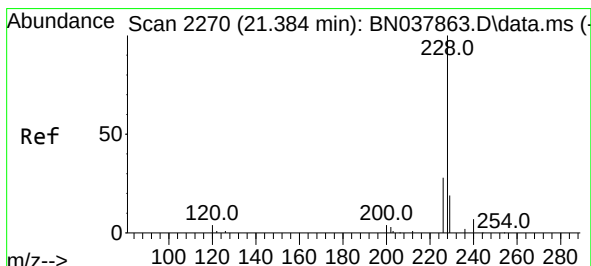
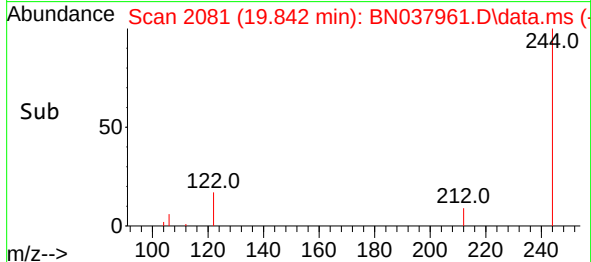
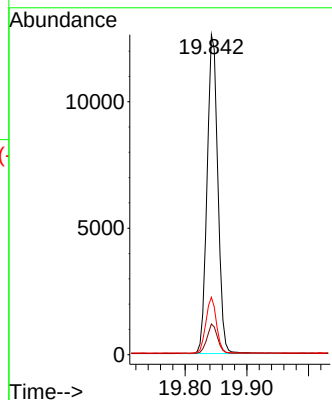
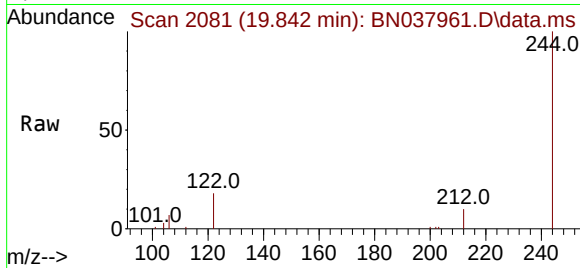




#31
 Terphenyl-d14
 Concen: 0.375 ng
 RT: 19.842 min Scan# 2083
 Delta R.T. -0.009 min
 Lab File: BN037961.D
 Acq: 01 Oct 2025 01:10

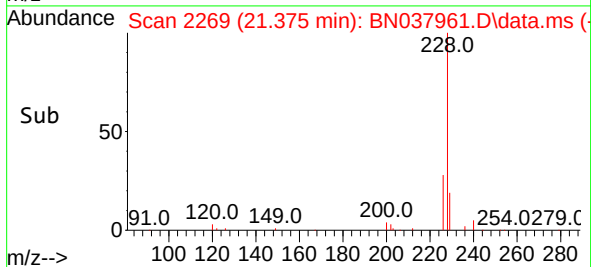
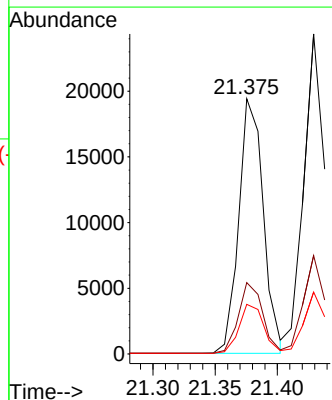
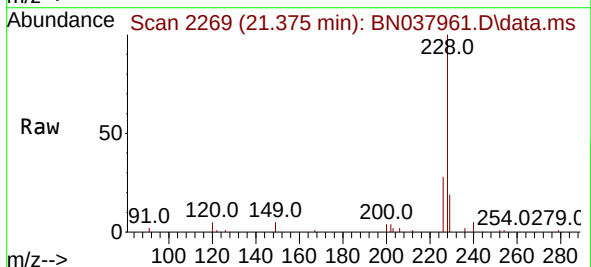
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

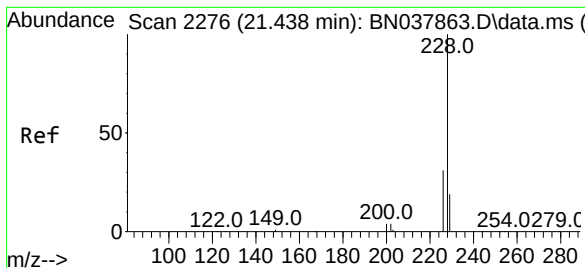
Tgt Ion:244 Resp: 15202
 Ion Ratio Lower Upper
 244 100
 212 9.6 7.6 11.4
 122 17.9 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.373 ng
 RT: 21.375 min Scan# 2269
 Delta R.T. -0.009 min
 Lab File: BN037961.D
 Acq: 01 Oct 2025 01:10

Tgt Ion:228 Resp: 26565
 Ion Ratio Lower Upper
 228 100
 226 28.0 22.6 33.8
 229 19.4 15.6 23.4





#33

Chrysene

Concen: 0.391 ng

RT: 21.429 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN037961.D

Acq: 01 Oct 2025 01:10

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

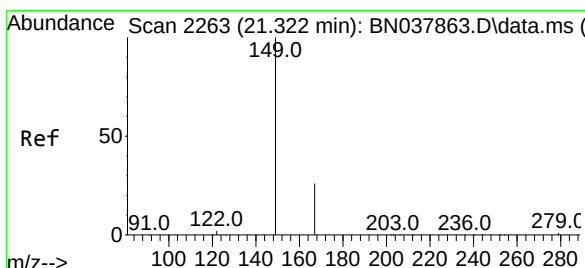
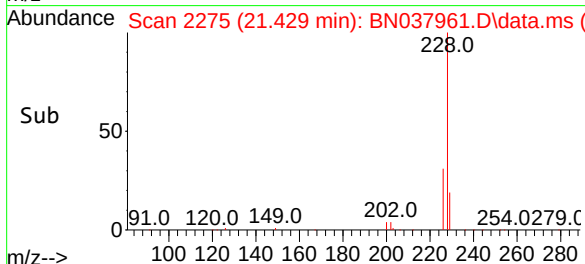
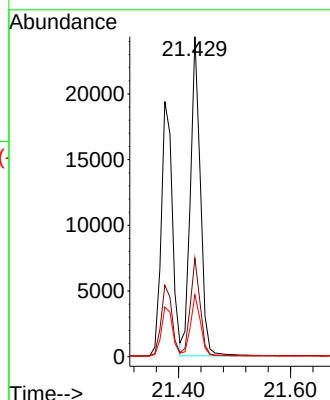
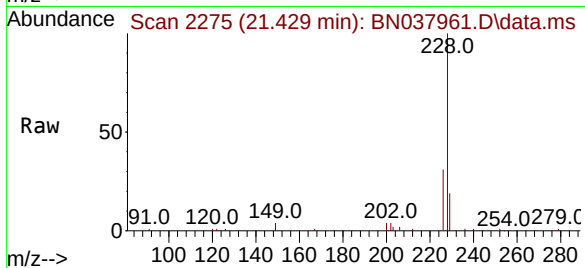
Tgt Ion:228 Resp: 30061

Ion Ratio Lower Upper

228 100

226 30.8 24.6 37.0

229 19.4 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.400 ng

RT: 21.313 min Scan# 2262

Delta R.T. -0.009 min

Lab File: BN037961.D

Acq: 01 Oct 2025 01:10

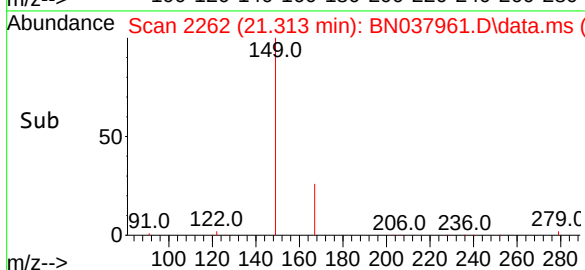
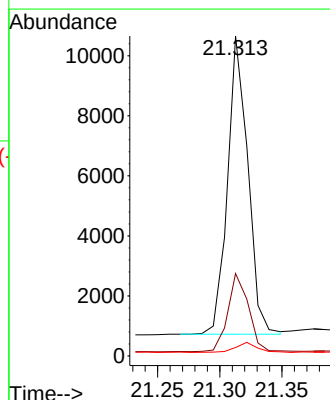
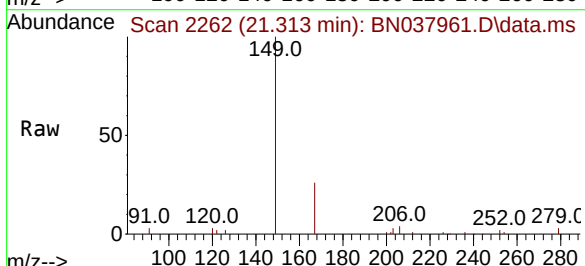
Tgt Ion:149 Resp: 11256

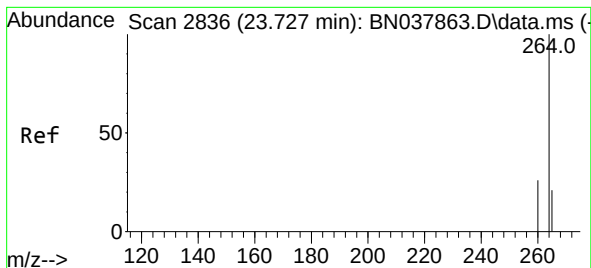
Ion Ratio Lower Upper

149 100

167 26.6 20.4 30.6

279 3.5 2.4 3.6





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.718 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN037961.D

Acq: 01 Oct 2025 01:10

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

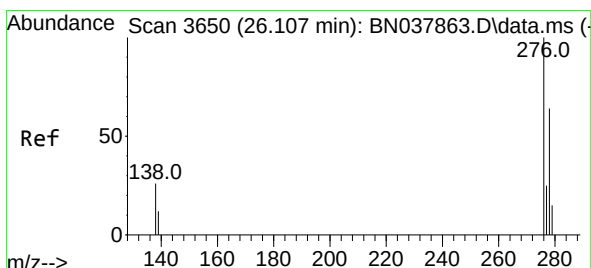
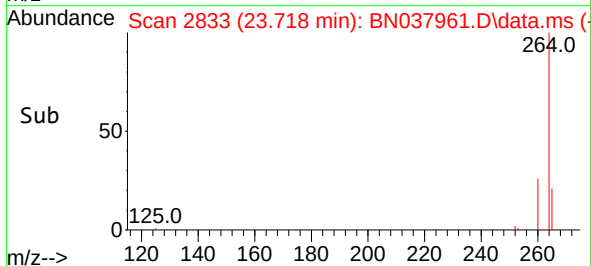
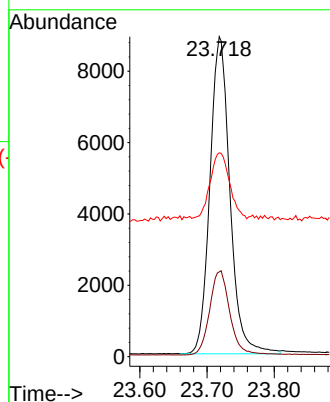
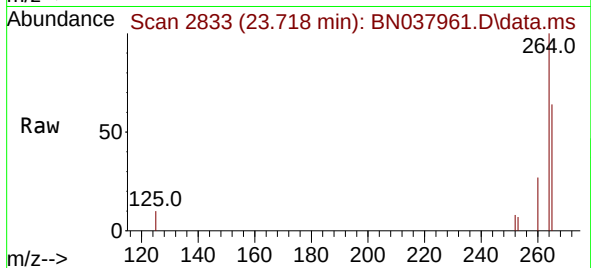
Tgt Ion:264 Resp: 18357

Ion Ratio Lower Upper

264 100

260 26.5 21.5 32.3

265 63.7 53.8 80.6



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.372 ng

RT: 26.086 min Scan# 3643

Delta R.T. -0.021 min

Lab File: BN037961.D

Acq: 01 Oct 2025 01:10

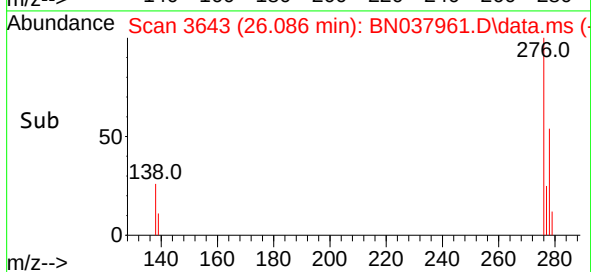
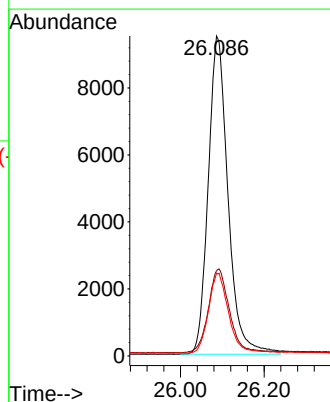
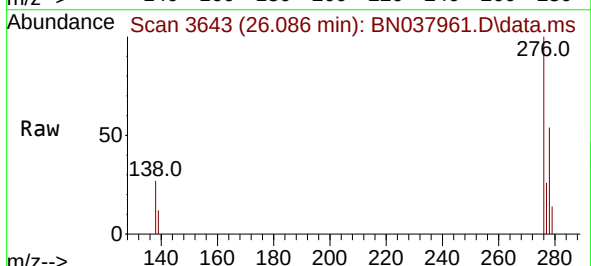
Tgt Ion:276 Resp: 31200

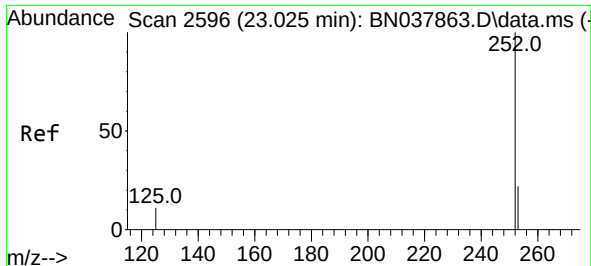
Ion Ratio Lower Upper

276 100

138 28.2 21.4 32.0

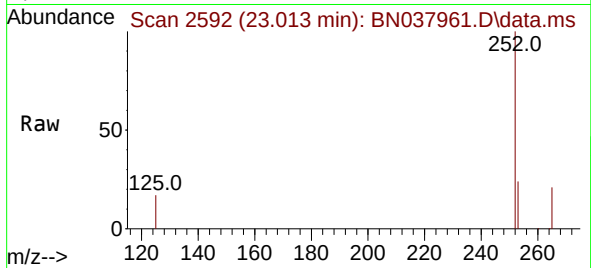
277 25.3 20.3 30.5



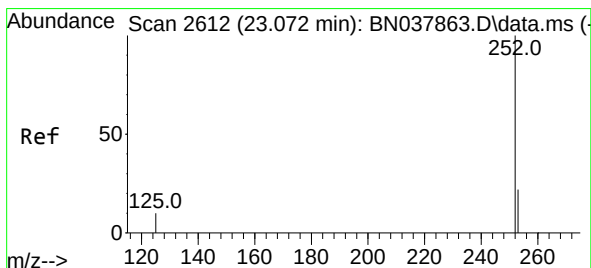
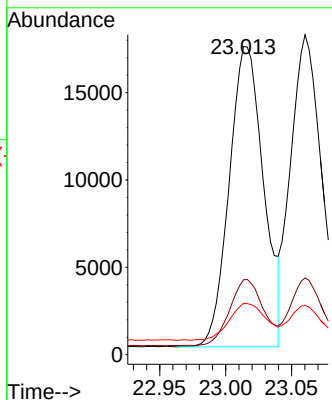


#37
Benzo(b)fluoranthene
Concen: 0.394 ng
RT: 23.013 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

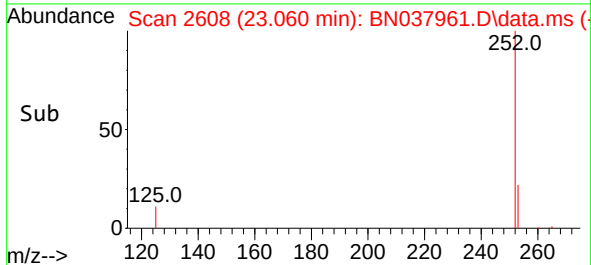
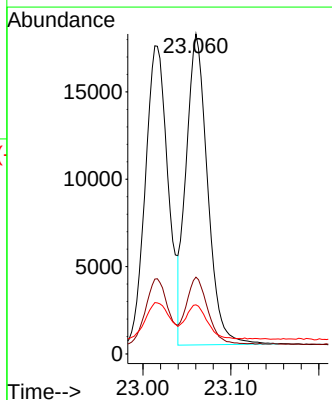
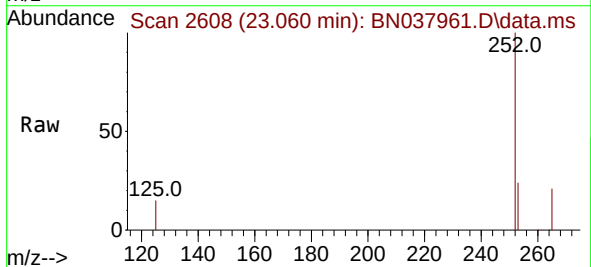


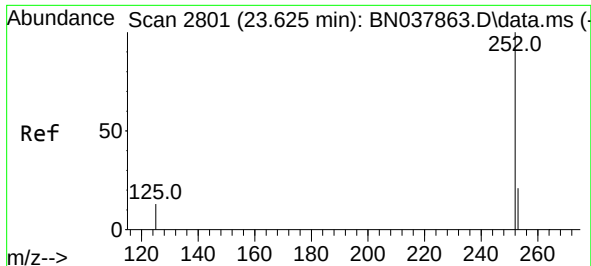
Tgt Ion:252 Resp: 31172
Ion Ratio Lower Upper
252 100
253 24.3 19.4 29.0
125 16.7 13.0 19.4



#38
Benzo(k)fluoranthene
Concen: 0.378 ng
RT: 23.060 min Scan# 2608
Delta R.T. -0.012 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

Tgt Ion:252 Resp: 30119
Ion Ratio Lower Upper
252 100
253 24.0 19.5 29.3
125 15.4 13.0 19.4

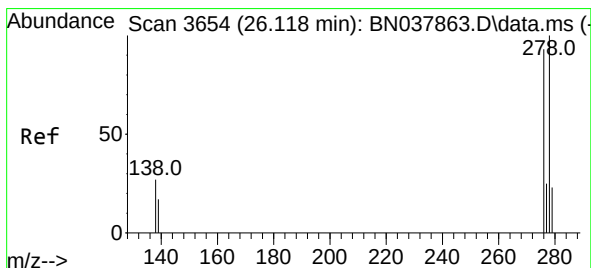
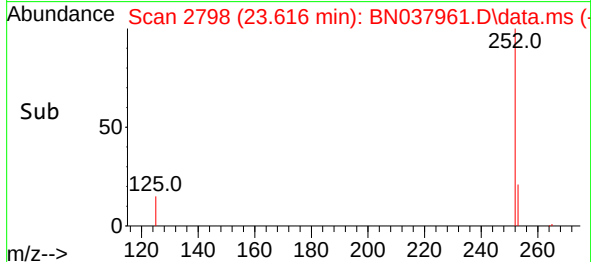
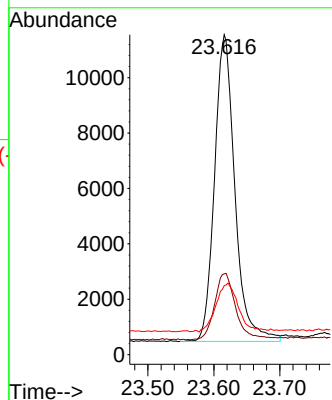
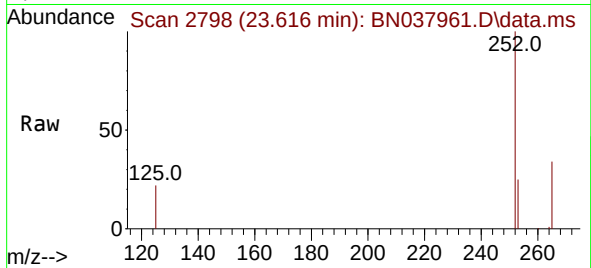




#39
Benzo(a)pyrene
Concen: 0.379 ng
RT: 23.616 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

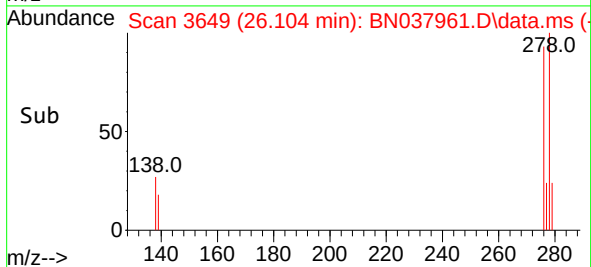
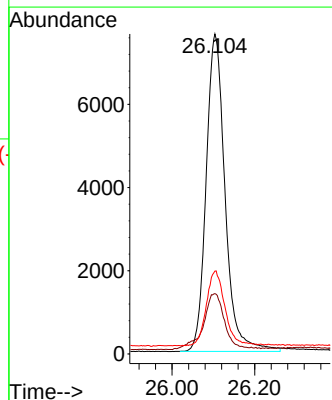
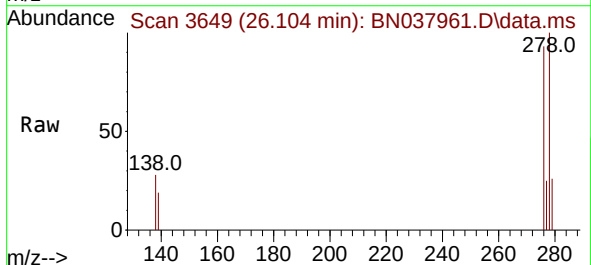
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

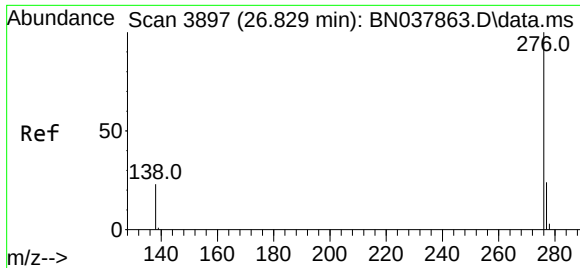
Tgt Ion:252 Resp: 23701
Ion Ratio Lower Upper
252 100
253 25.2 20.6 30.8
125 21.5 16.7 25.1



#40
Dibenzo(a,h)anthracene
Concen: 0.371 ng
RT: 26.104 min Scan# 3649
Delta R.T. -0.015 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

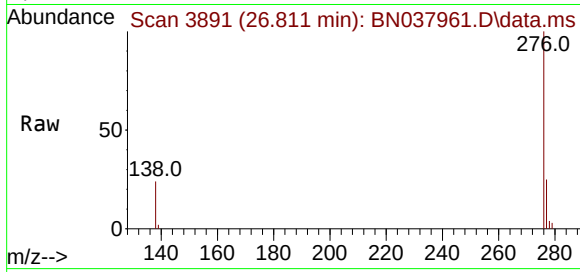
Tgt Ion:278 Resp: 24289
Ion Ratio Lower Upper
278 100
139 18.8 15.4 23.2
279 25.9 20.8 31.2





#41
Benzo(g,h,i)perylene
Concen: 0.362 ng
RT: 26.811 min Scan# 3891
Delta R.T. -0.018 min
Lab File: BN037961.D
Acq: 01 Oct 2025 01:10

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	276	Resp:	24936
Ion	Ratio	Lower	Upper
276	100		
277	24.6	20.2	30.4
138	24.0	19.8	29.8

