

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071025\
 Data File : BN037464.D
 Acq On : 10 Jul 2025 18:45
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jul 10 19:07:13 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN070925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 10 00:48:38 2025
 Response via : Initial Calibration

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

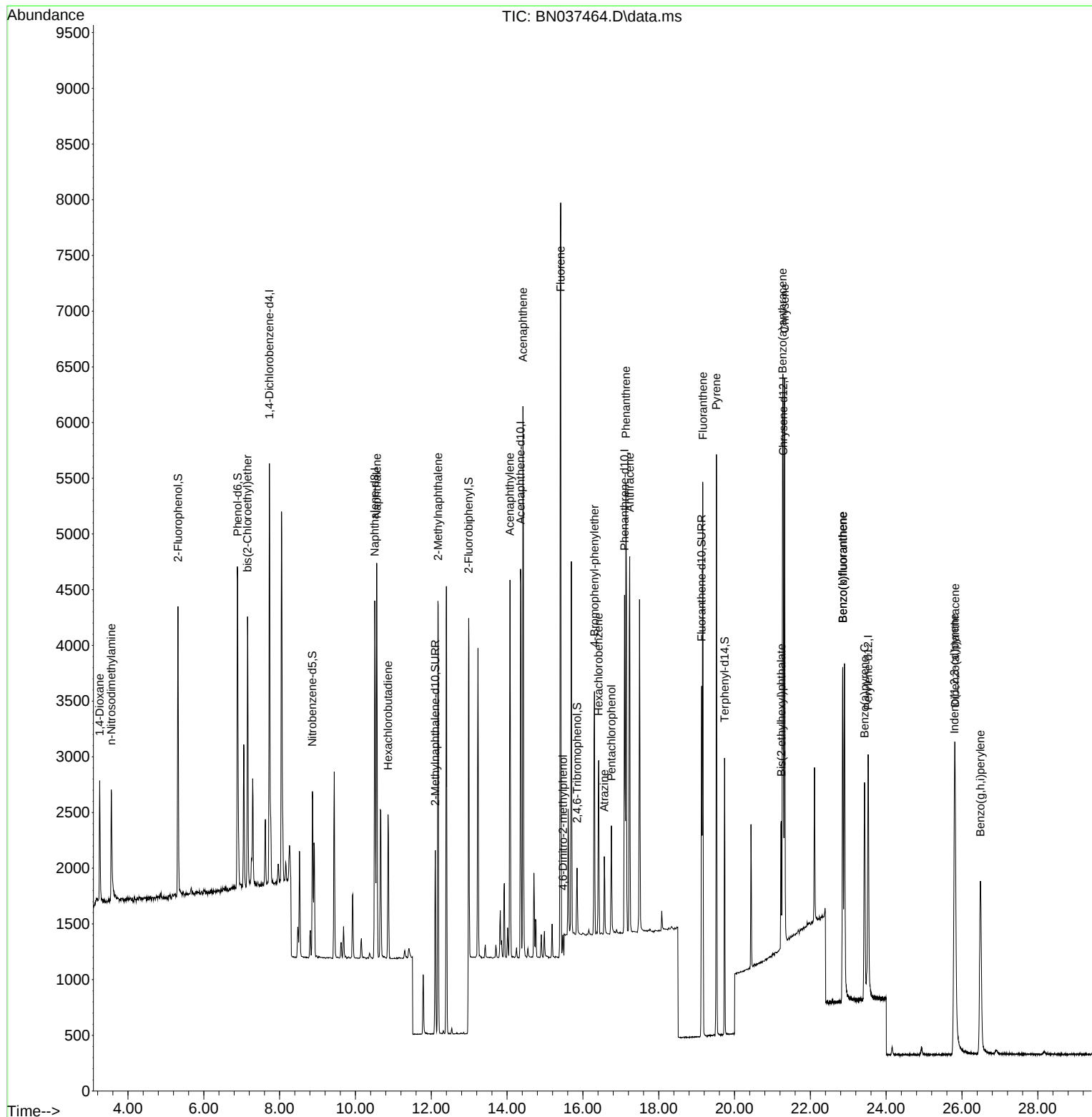
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	1784	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	4275	0.400	ng	-0.01
13) Acenaphthene-d10	14.356	164	2065	0.400	ng	-0.01
19) Phenanthrene-d10	17.099	188	3699	0.400	ng	-0.01
29) Chrysene-d12	21.286	240	2829	0.400	ng	# 0.00
35) Perylene-d12	23.525	264	2862	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.319	112	2083	0.434	ng	0.00
5) Phenol-d6	6.894	99	2619	0.443	ng	0.00
8) Nitrobenzene-d5	8.865	82	1169	0.406	ng	-0.01
11) 2-Methylnaphthalene-d10	12.106	152	2177	0.364	ng	0.00
14) 2,4,6-Tribromophenol	15.845	330	325	0.385	ng	-0.01
15) 2-Fluorobiphenyl	12.988	172	4602	0.405	ng	0.00
27) Fluoranthene-d10	19.132	212	3380	0.355	ng	0.00
31) Terphenyl-d14	19.740	244	2289	0.384	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.254	88	677	0.392	ng	# 93
3) n-Nitrosodimethylamine	3.557	42	880	0.432	ng	# 88
6) bis(2-Chloroethyl)ether	7.154	93	1781	0.377	ng	90
9) Naphthalene	10.562	128	4426	0.386	ng	98
10) Hexachlorobutadiene	10.861	225	1076	0.461	ng	# 100
12) 2-Methylnaphthalene	12.182	142	2758	0.373	ng	99
16) Acenaphthylene	14.078	152	3608	0.372	ng	100
17) Acenaphthene	14.420	154	2403	0.385	ng	96
18) Fluorene	15.414	166	2979	0.381	ng	96
20) 4,6-Dinitro-2-methylph...	15.478	198	146	0.497	ng	# 54
21) 4-Bromophenyl-phenylether	16.305	248	880	0.366	ng	# 88
22) Hexachlorobenzene	16.416	284	1229	0.421	ng	# 90
23) Atrazine	16.565	200	559	0.438	ng	95
24) Pentachlorophenol	16.751	266	460	0.365	ng	96
25) Phenanthrene	17.136	178	4277	0.384	ng	99
26) Anthracene	17.235	178	3797	0.363	ng	98
28) Fluoranthene	19.164	202	4552	0.364	ng	98
30) Pyrene	19.522	202	4465	0.384	ng	99
32) Benzo(a)anthracene	21.268	228	3671	0.365	ng	100
33) Chrysene	21.322	228	4073	0.396	ng	98
34) Bis(2-ethylhexyl)phtha...	21.232	149	1227	0.550	ng	99
36) Indeno(1,2,3-cd)pyrene	25.800	276	3861	0.361	ng	95
37) Benzo(b)fluoranthene	22.856	252	3741	0.359	ng	99
38) Benzo(k)fluoranthene	22.856	252	3741	0.356	ng	99
39) Benzo(a)pyrene	23.429	252	3047	0.352	ng	95
40) Dibenzo(a,h)anthracene	25.817	278	3162	0.367	ng	99
41) Benzo(g,h,i)perylene	26.487	276	3438	0.372	ng	95

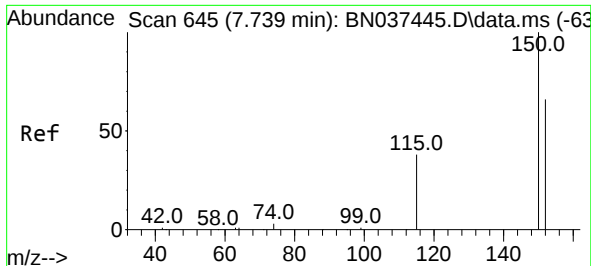
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071025\
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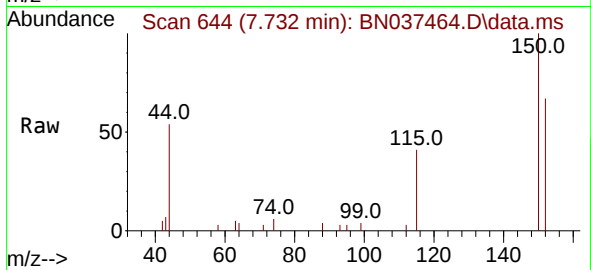
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN070925.M
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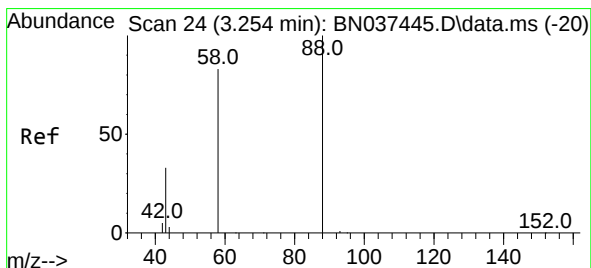
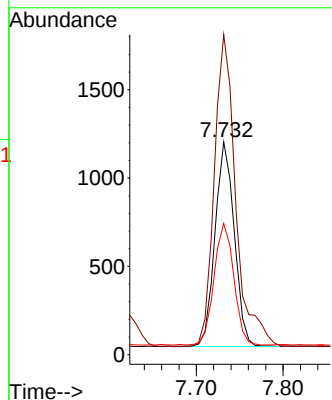
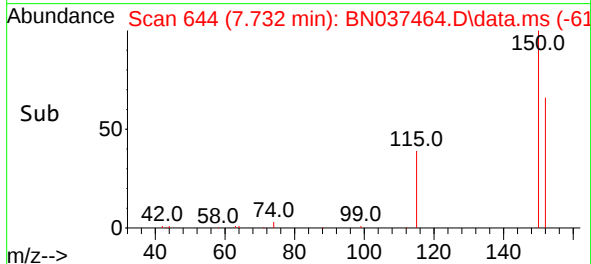


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.732 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN037464.D
 Acq: 10 Jul 2025 18:45

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

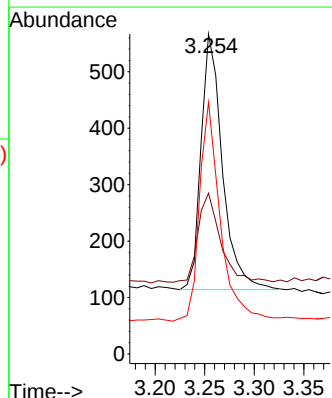
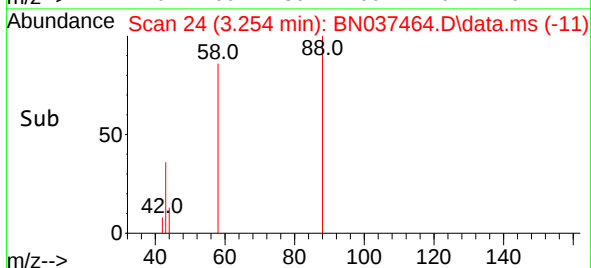
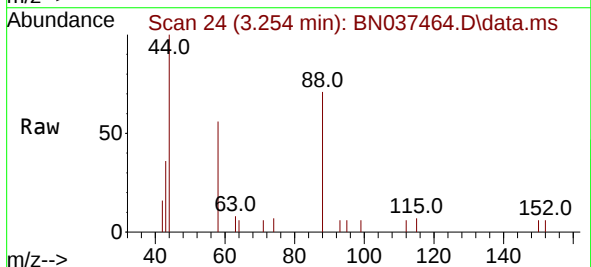


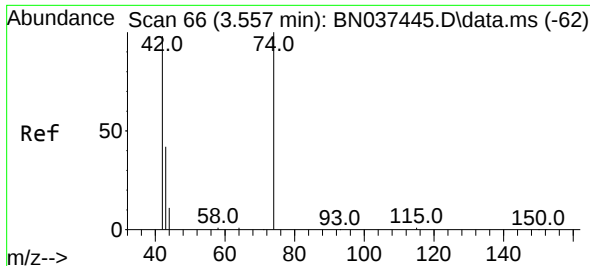
Tgt Ion:152 Resp: 1784
 Ion Ratio Lower Upper
 152 100
 150 150.4 124.6 186.8
 115 61.7 50.4 75.6



#2
 1,4-Dioxane
 Concen: 0.392 ng
 RT: 3.254 min Scan# 24
 Delta R.T. -0.007 min
 Lab File: BN037464.D
 Acq: 10 Jul 2025 18:45

Tgt Ion: 88 Resp: 677
 Ion Ratio Lower Upper
 88 100
 43 36.6 37.4 56.2#
 58 83.9 69.3 103.9

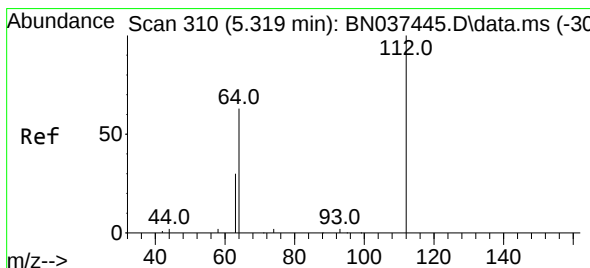
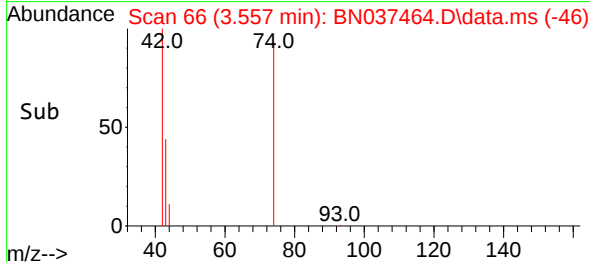
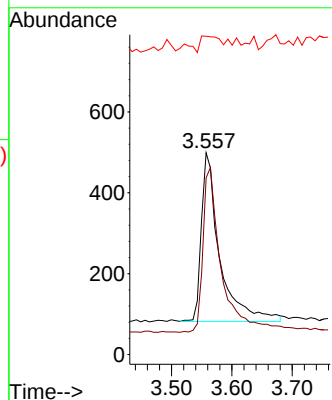
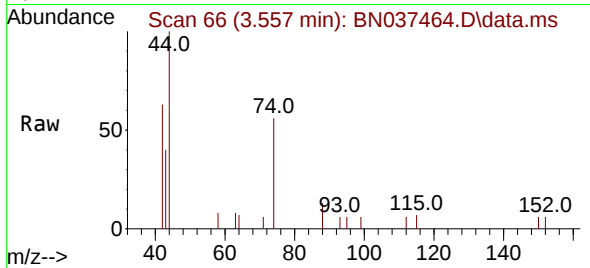




#3
 n-Nitrosodimethylamine
 Concen: 0.432 ng
 RT: 3.557 min Scan# 60
 Delta R.T. -0.007 min
 Lab File: BN037464.D
 Acq: 10 Jul 2025 18:45

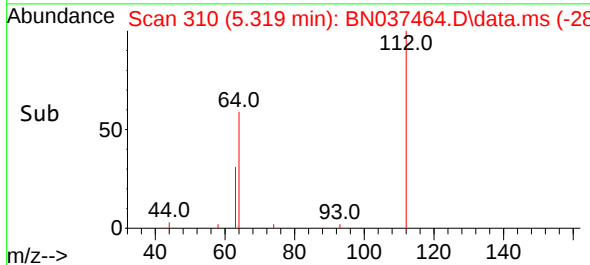
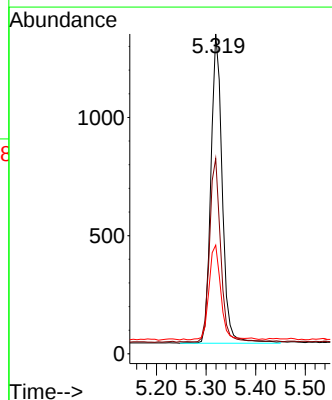
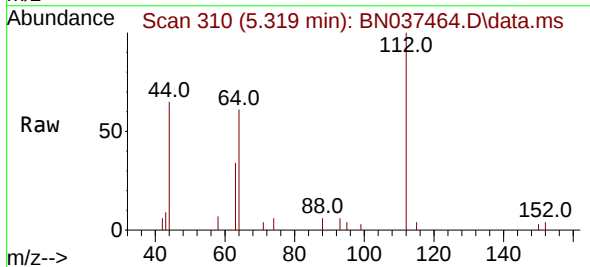
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

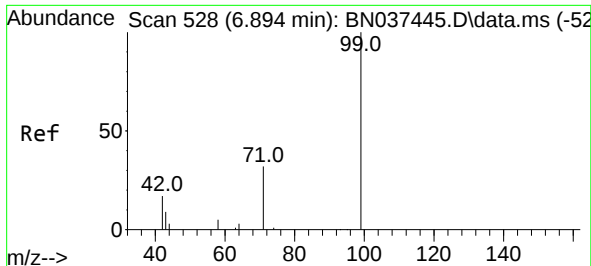
Tgt Ion: 42 Resp: 880
 Ion Ratio Lower Upper
 42 100
 74 98.2 69.9 104.9
 44 10.3 0.0 0.0#



#4
 2-Fluorophenol
 Concen: 0.434 ng
 RT: 5.319 min Scan# 310
 Delta R.T. -0.007 min
 Lab File: BN037464.D
 Acq: 10 Jul 2025 18:45

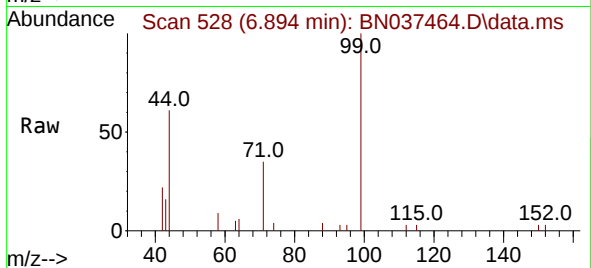
Tgt Ion: 112 Resp: 2083
 Ion Ratio Lower Upper
 112 100
 64 57.7 49.4 74.2
 63 31.3 27.2 40.8



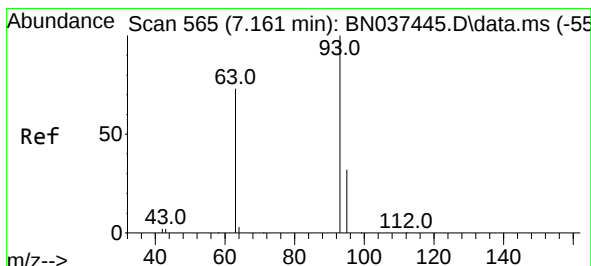
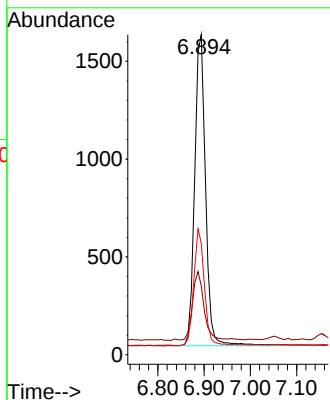
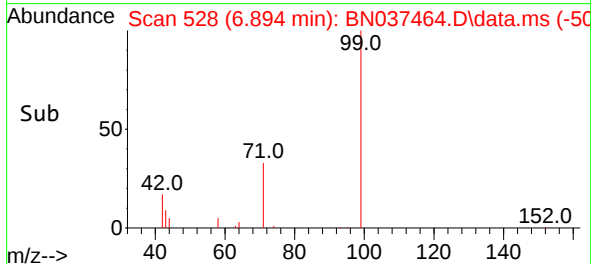


#5
Phenol-d6
Concen: 0.443 ng
RT: 6.894 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

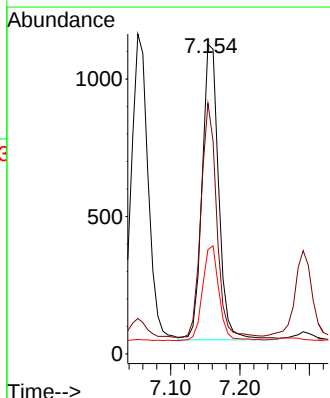
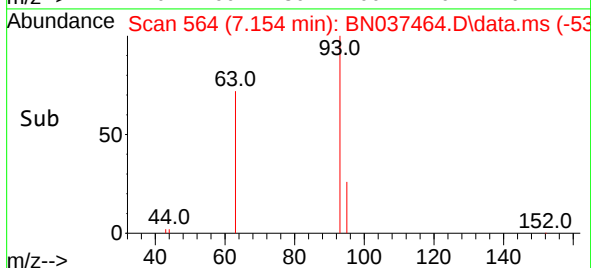
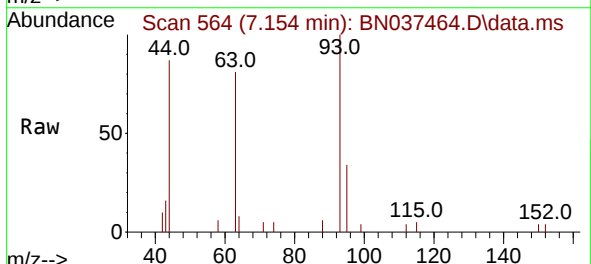


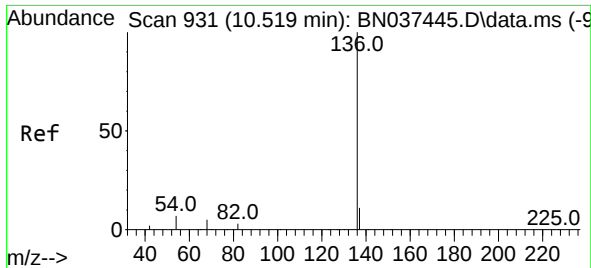
Tgt Ion:	99	Resp:	2619
Ion	Ratio	Lower	Upper
99	100		
42	22.5	22.5	33.7
71	36.6	27.8	41.6



#6
bis(2-Chloroethyl)ether
Concen: 0.377 ng
RT: 7.154 min Scan# 564
Delta R.T. -0.007 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

Tgt Ion:	93	Resp:	1781
Ion	Ratio	Lower	Upper
93	100		
63	74.7	69.0	103.6
95	31.7	26.3	39.5

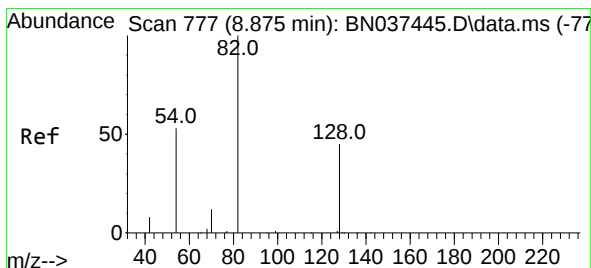
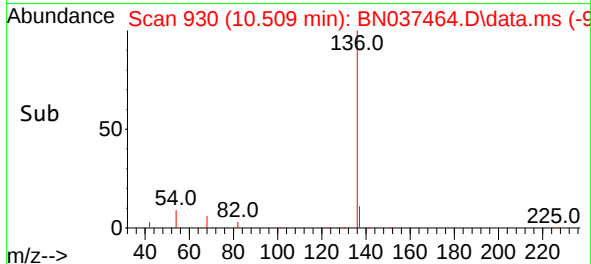
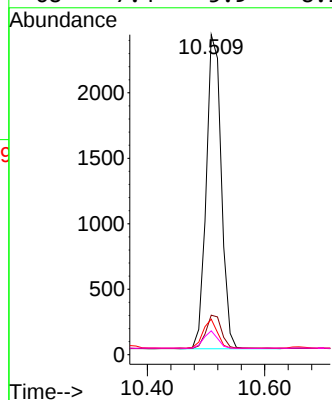
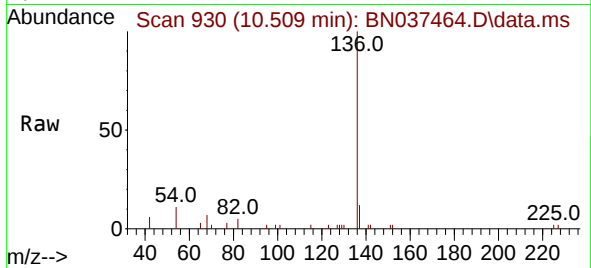




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.509 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

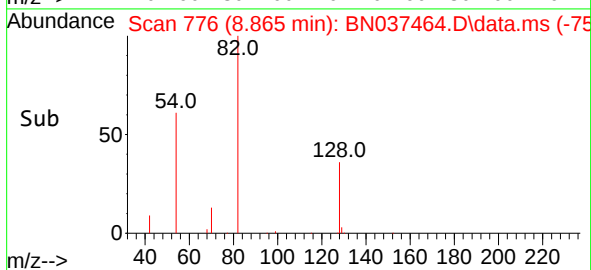
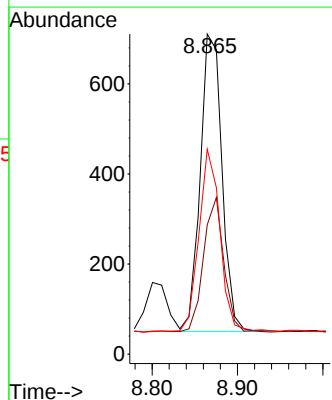
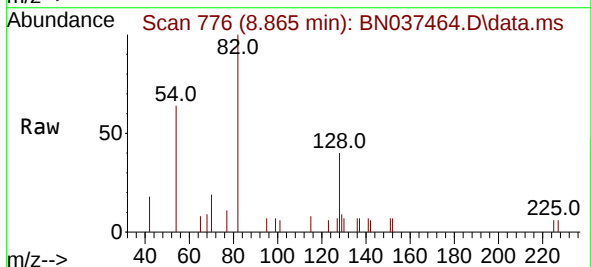
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BNA_N
ClientSampleId :
SSTDCCC0.4EC

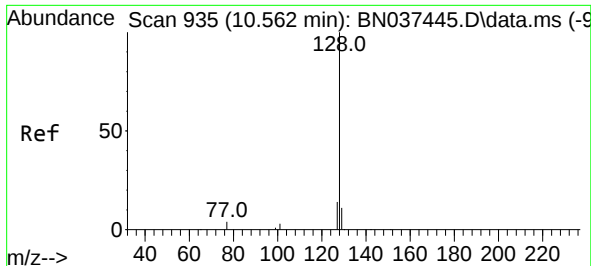
Tgt Ion:	136	Resp:	4275
Ion Ratio	Lower	Upper	
136	100		
137	12.4	9.5	14.3
54	11.1	8.8	13.2
68	7.4	5.9	8.9



#8
Nitrobenzene-d5
Concen: 0.406 ng
RT: 8.865 min Scan# 776
Delta R.T. -0.011 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

Tgt Ion:	82	Resp:	1169
Ion Ratio	Lower	Upper	
82	100		
128	40.4	31.4	47.0
54	64.0	51.3	76.9

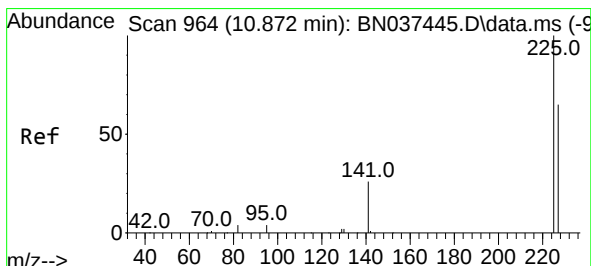
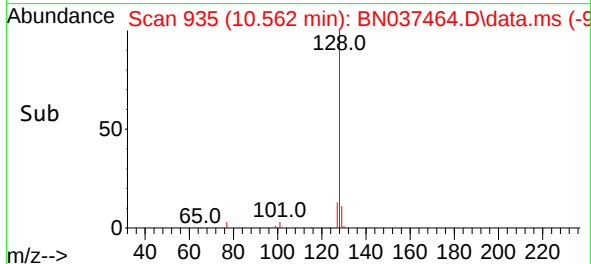
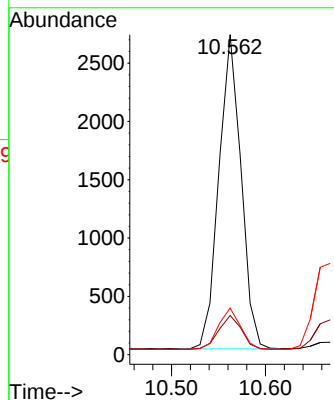
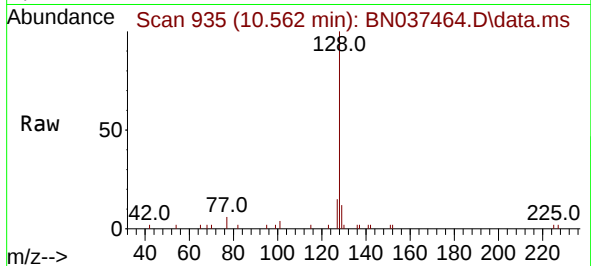




#9
Naphthalene
Concen: 0.386 ng
RT: 10.562 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

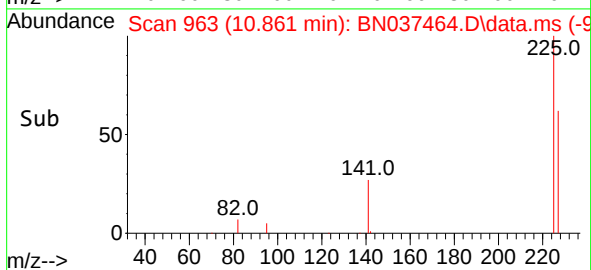
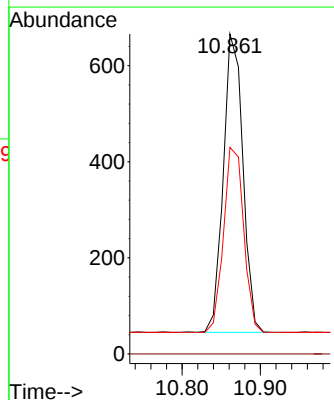
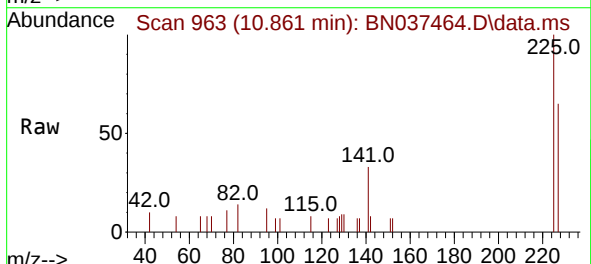
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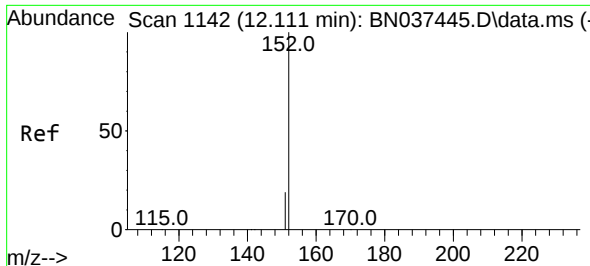
Tgt Ion:128 Resp: 4426
Ion Ratio Lower Upper
128 100
129 12.3 9.3 13.9
127 14.5 11.1 16.7



#10
Hexachlorobutadiene
Concen: 0.461 ng
RT: 10.861 min Scan# 963
Delta R.T. -0.011 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

Tgt Ion:225 Resp: 1076
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.0 76.6

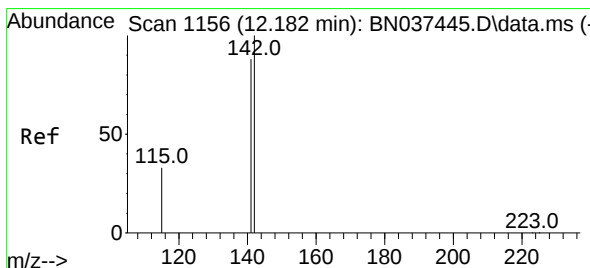
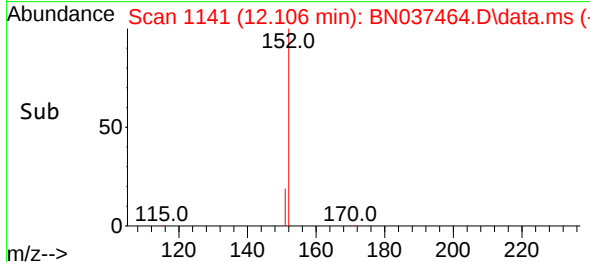
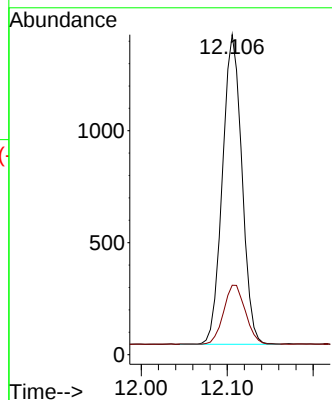
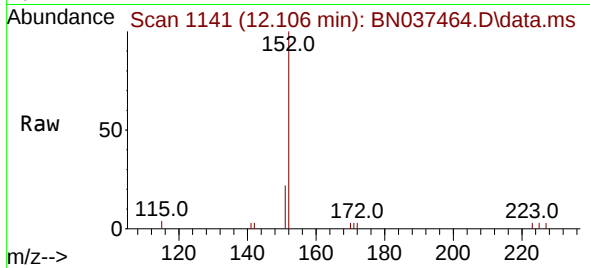




#11
2-Methylnaphthalene-d10
Concen: 0.364 ng
RT: 12.106 min Scan# 1141
Delta R.T. -0.010 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

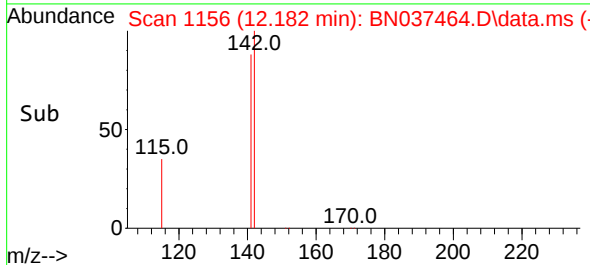
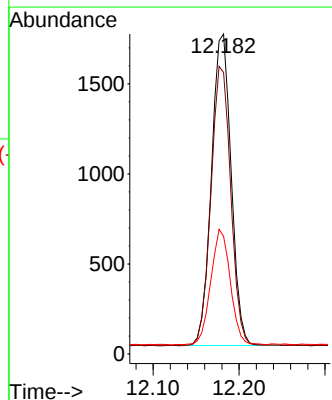
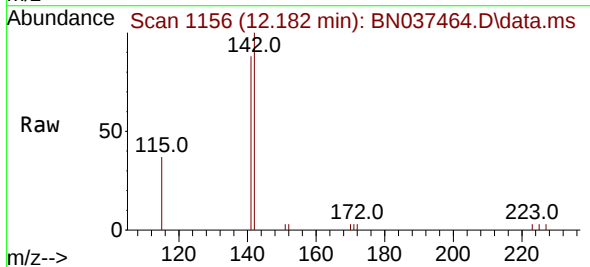
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

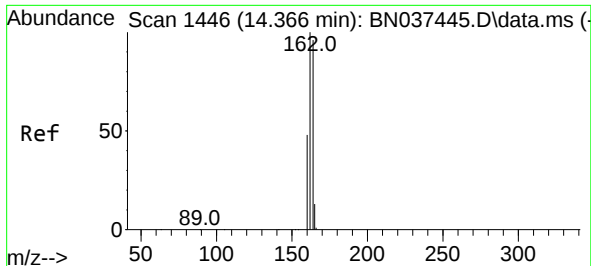
Tgt Ion:152 Resp: 2177
Ion Ratio Lower Upper
152 100
151 21.2 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.373 ng
RT: 12.182 min Scan# 1156
Delta R.T. -0.005 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

Tgt Ion:142 Resp: 2758
Ion Ratio Lower Upper
142 100
141 88.0 70.5 105.7
115 36.8 31.3 46.9

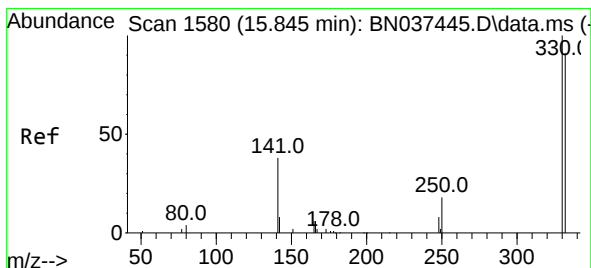
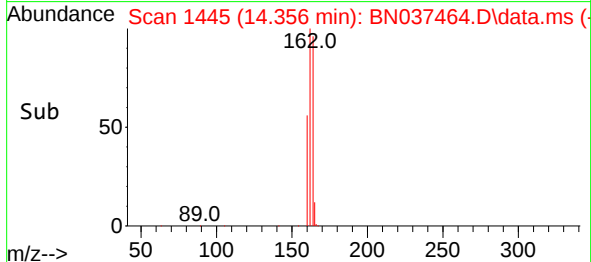
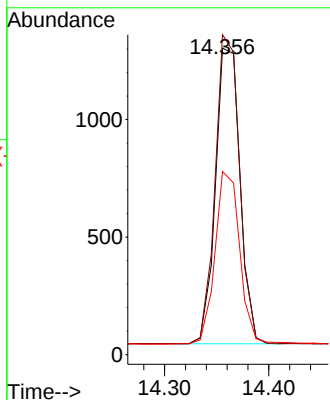
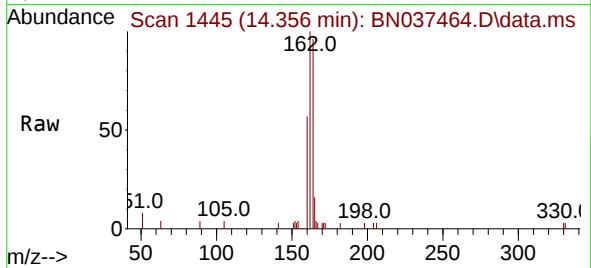




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.356 min Scan# 1445
 Delta R.T. -0.011 min
 Lab File: BN037464.D
 Acq: 10 Jul 2025 18:45

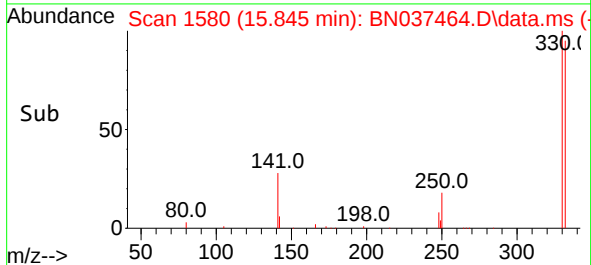
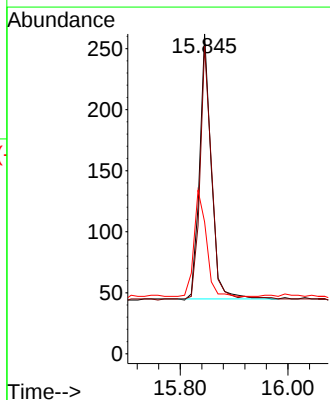
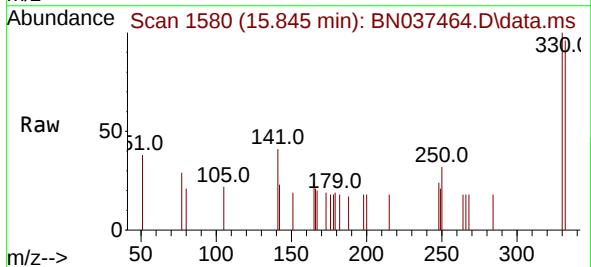
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

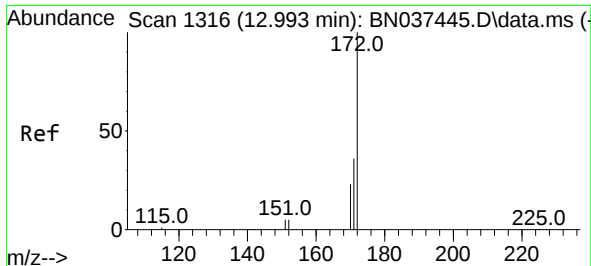
Tgt Ion:164 Resp: 2065
 Ion Ratio Lower Upper
 164 100
 162 104.4 82.7 124.1
 160 59.7 55.0 82.4



#14
 2,4,6-Tribromophenol
 Concen: 0.385 ng
 RT: 15.845 min Scan# 1580
 Delta R.T. -0.012 min
 Lab File: BN037464.D
 Acq: 10 Jul 2025 18:45

Tgt Ion:330 Resp: 325
 Ion Ratio Lower Upper
 330 100
 332 98.5 75.3 112.9
 141 42.5 38.7 58.1

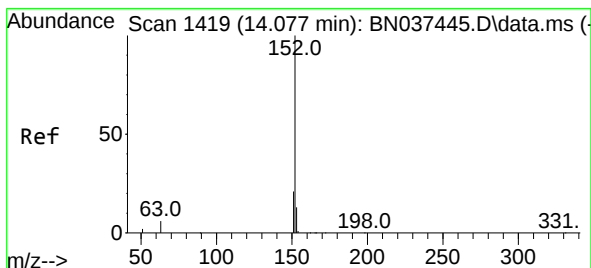
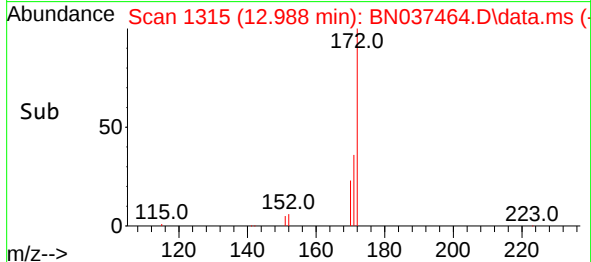
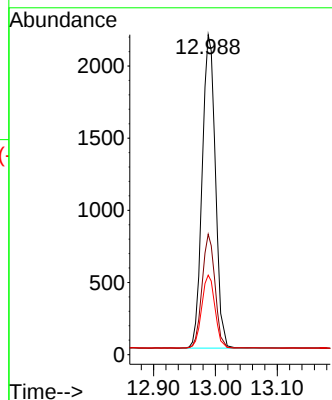
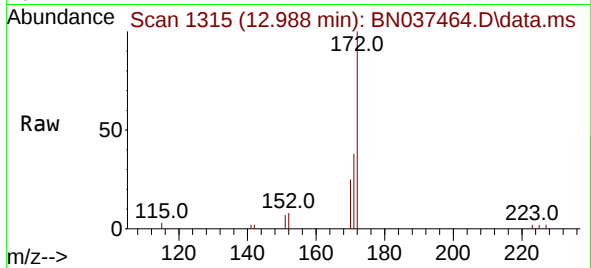




#15
2-Fluorobiphenyl
Concen: 0.405 ng
RT: 12.988 min Scan# 1315
Delta R.T. -0.010 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

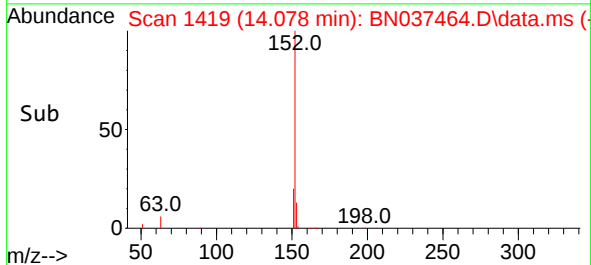
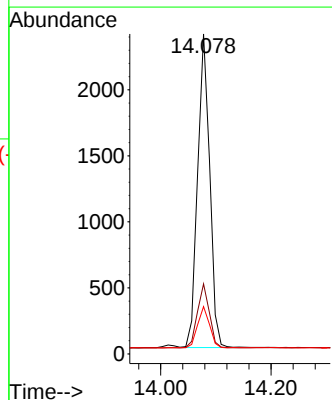
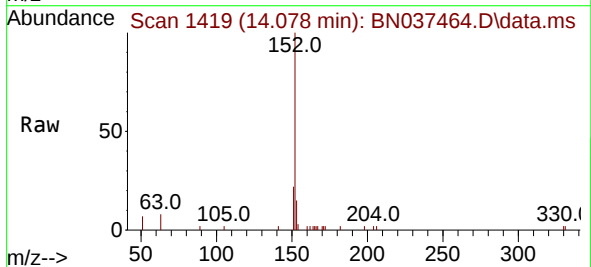
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

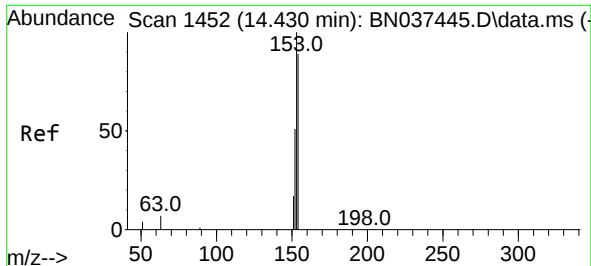
Tgt Ion:172 Resp: 4602
Ion Ratio Lower Upper
172 100
171 37.6 28.4 42.6
170 24.9 18.7 28.1



#16
Acenaphthylene
Concen: 0.372 ng
RT: 14.078 min Scan# 1419
Delta R.T. -0.011 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

Tgt Ion:152 Resp: 3608
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 13.0 10.6 16.0

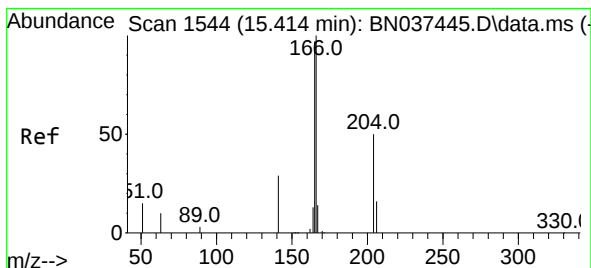
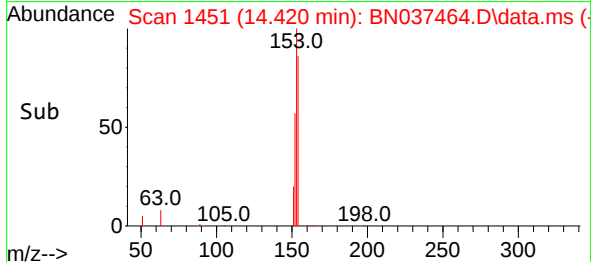
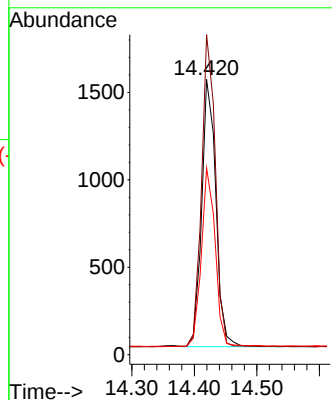
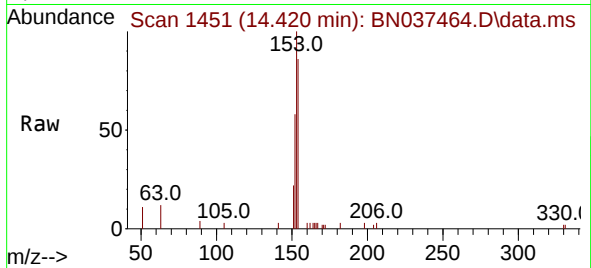




#17
Acenaphthene
Concen: 0.385 ng
RT: 14.420 min Scan# 1451
Delta R.T. -0.011 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

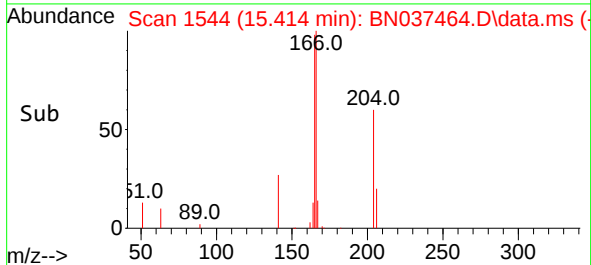
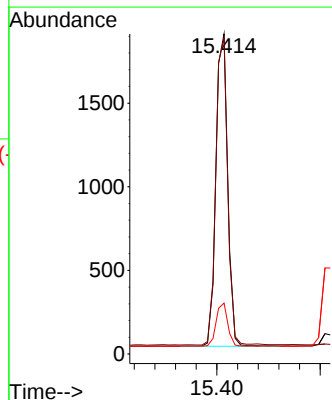
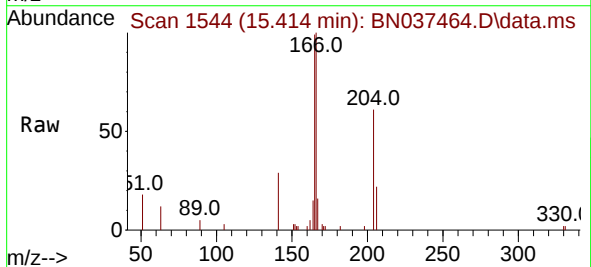
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

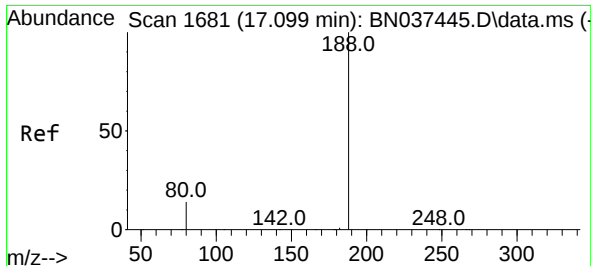
Tgt Ion:154 Resp: 2403
Ion Ratio Lower Upper
154 100
153 113.7 90.7 136.1
152 65.6 58.9 88.3



#18
Fluorene
Concen: 0.381 ng
RT: 15.414 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

Tgt Ion:166 Resp: 2979
Ion Ratio Lower Upper
166 100
165 97.9 81.8 122.8
167 13.7 11.3 16.9

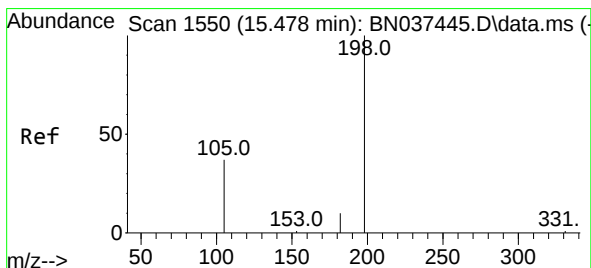
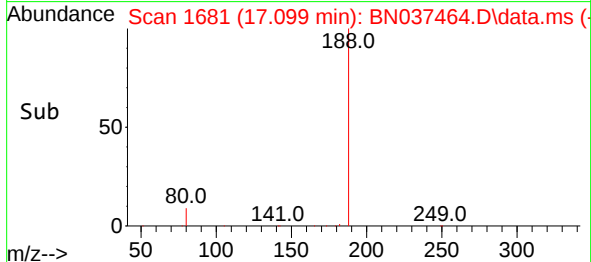
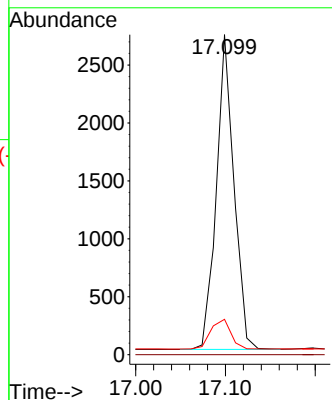
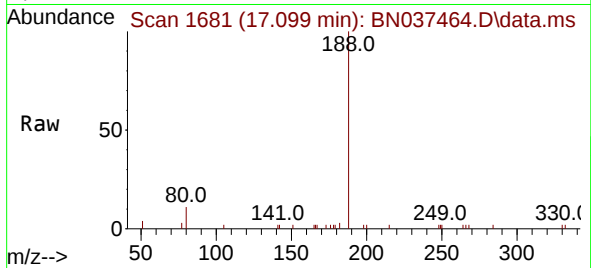




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.099 min Scan# 1681
Delta R.T. -0.012 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

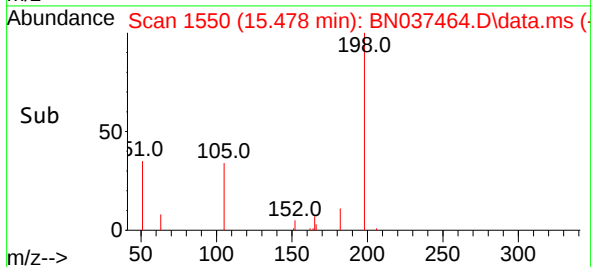
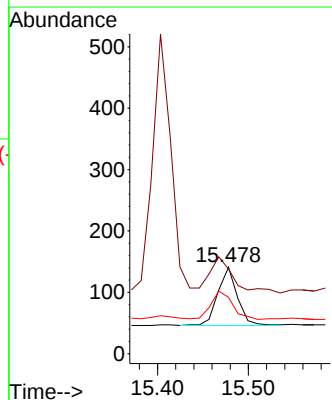
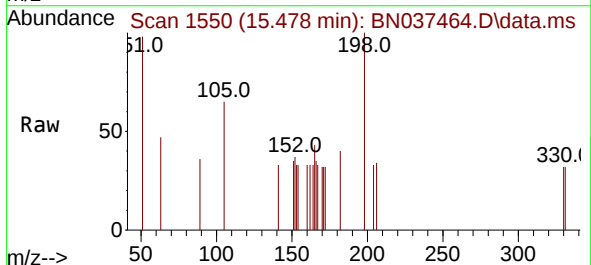
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

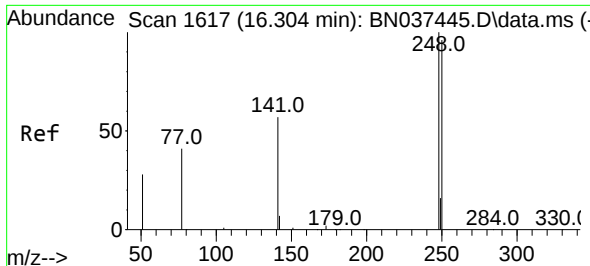
Tgt Ion:188 Resp: 3699
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.0 7.8 11.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.497 ng
RT: 15.478 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

Tgt Ion:198 Resp: 146
Ion Ratio Lower Upper
198 100
51 97.9 145.5 218.3#
105 65.2 64.2 96.4

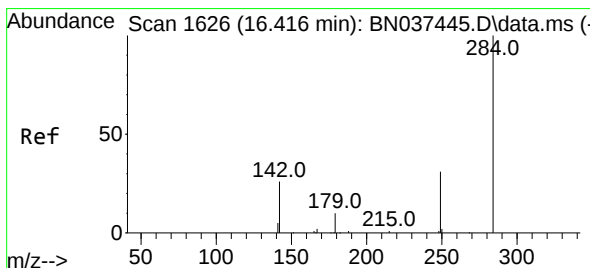
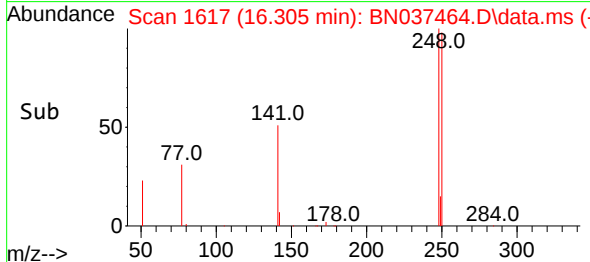
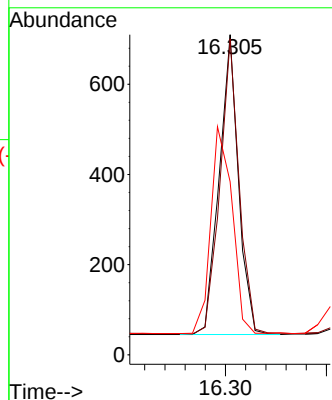
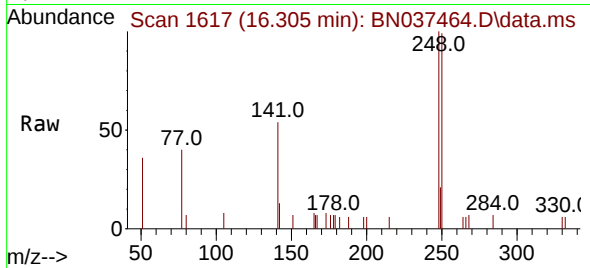




#21
4-Bromophenyl-phenylether
Concen: 0.366 ng
RT: 16.305 min Scan# 1617
Delta R.T. -0.012 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

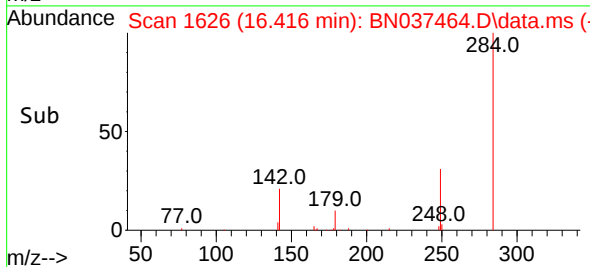
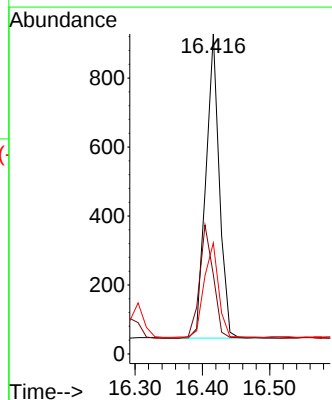
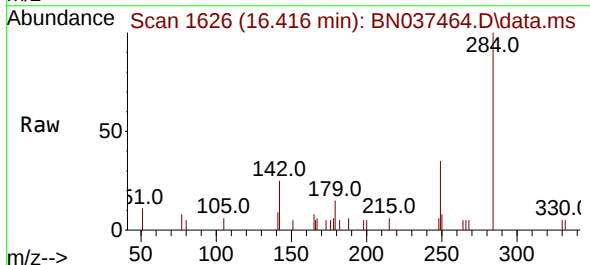
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

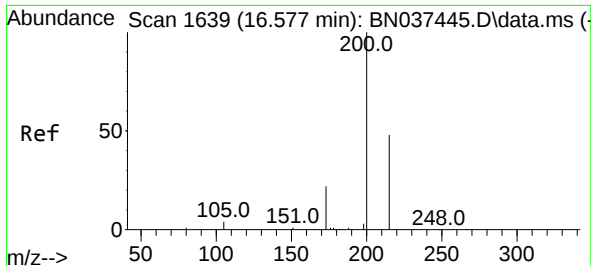
Tgt Ion:248 Resp: 880
Ion Ratio Lower Upper
248 100
250 98.7 83.9 125.9
141 54.1 29.4 44.0#



#22
Hexachlorobenzene
Concen: 0.421 ng
RT: 16.416 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

Tgt Ion:284 Resp: 1229
Ion Ratio Lower Upper
284 100
142 37.9 38.9 58.3#
249 33.4 27.3 40.9

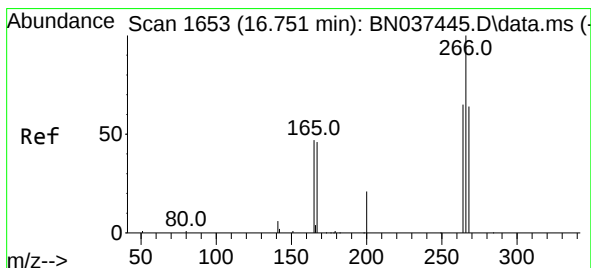
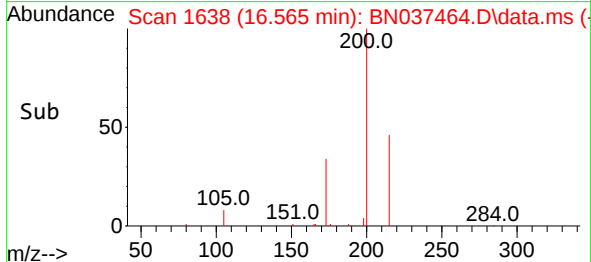
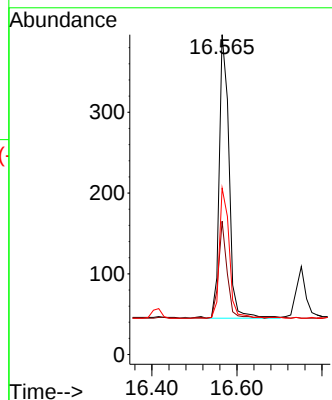
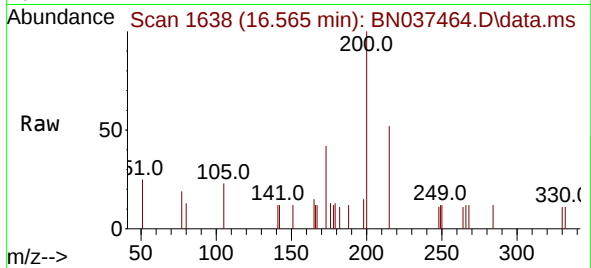




#23
 Atrazine
 Concen: 0.438 ng
 RT: 16.565 min Scan# 1638
 Delta R.T. -0.012 min
 Lab File: BN037464.D
 Acq: 10 Jul 2025 18:45

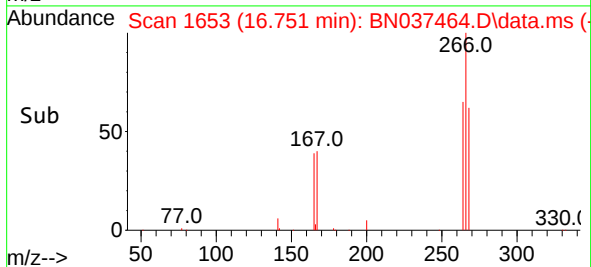
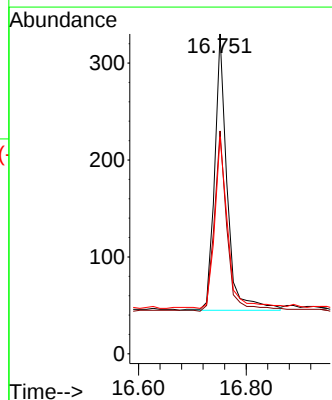
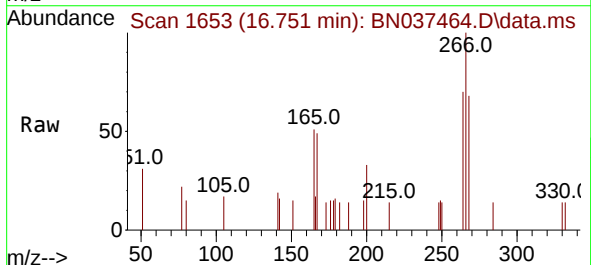
Instrument :
 BNA_N
 ClientSampleId :
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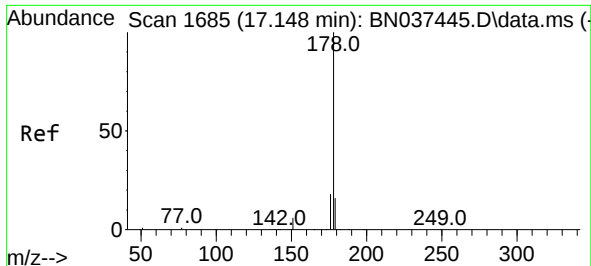
Tgt Ion:200 Resp: 559
 Ion Ratio Lower Upper
 200 100
 173 41.7 28.4 42.6
 215 52.0 42.0 63.0



#24
 Pentachlorophenol
 Concen: 0.365 ng
 RT: 16.751 min Scan# 1653
 Delta R.T. 0.000 min
 Lab File: BN037464.D
 Acq: 10 Jul 2025 18:45

Tgt Ion:266 Resp: 460
 Ion Ratio Lower Upper
 266 100
 264 64.3 52.4 78.6
 268 61.7 53.9 80.9

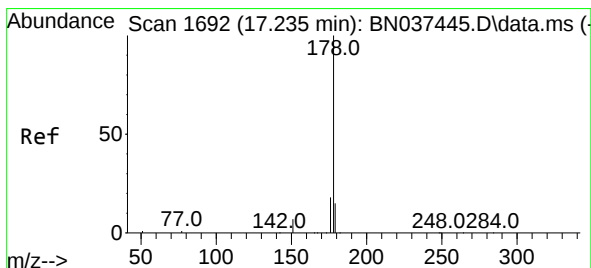
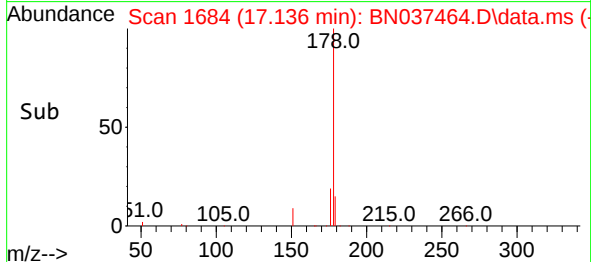
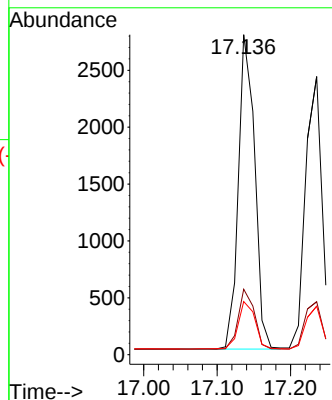
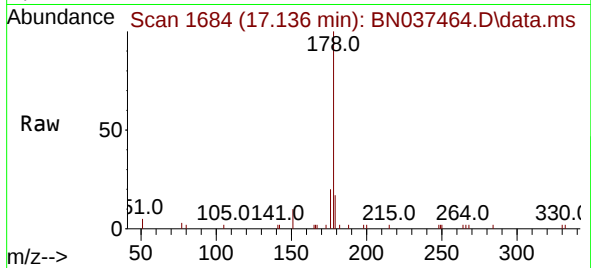




#25
Phenanthrene
Concen: 0.384 ng
RT: 17.136 min Scan# 1684
Delta R.T. -0.012 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

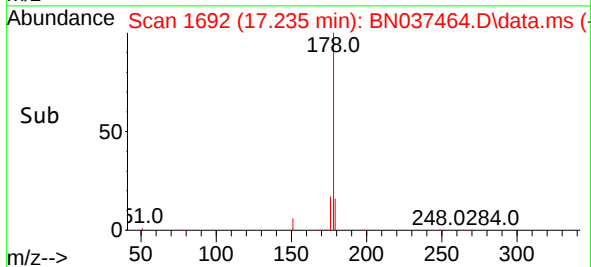
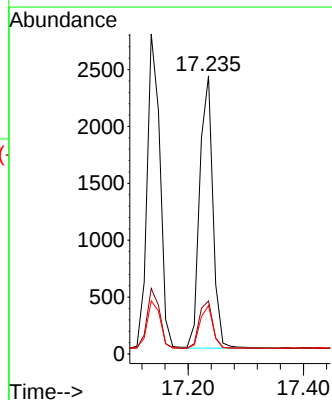
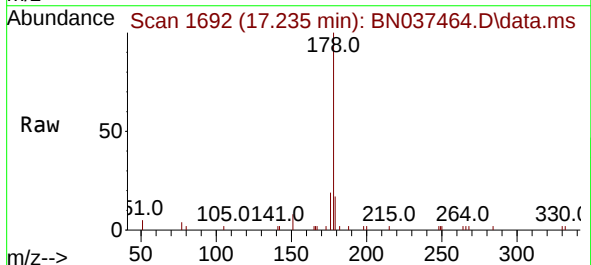
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

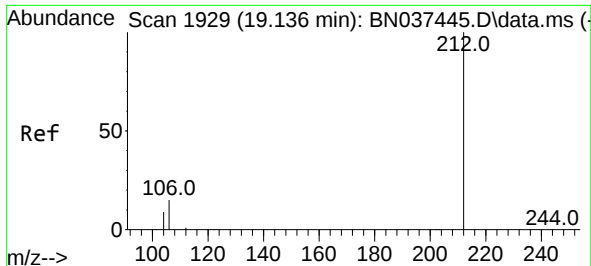
Tgt Ion:178 Resp: 4277
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 15.7 12.2 18.4



#26
Anthracene
Concen: 0.363 ng
RT: 17.235 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

Tgt Ion:178 Resp: 3797
Ion Ratio Lower Upper
178 100
176 17.9 15.1 22.7
179 15.4 12.1 18.1

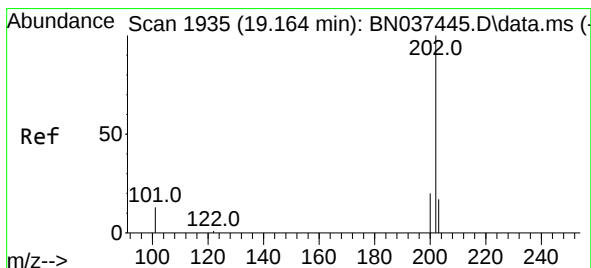
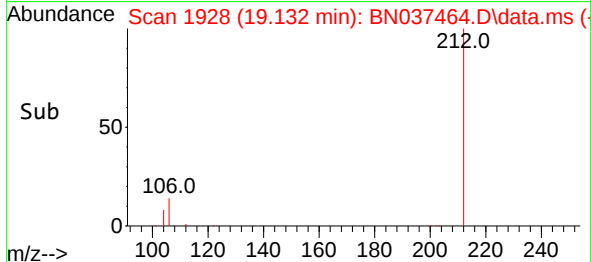
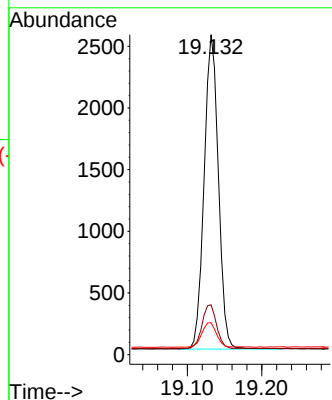
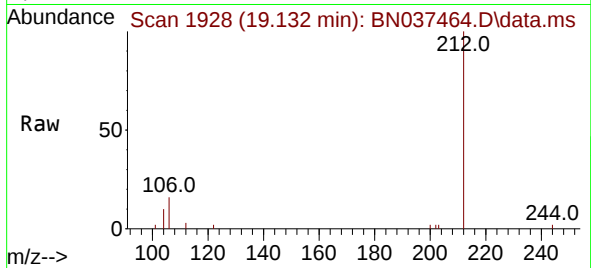




#27
Fluoranthene-d10
Concen: 0.355 ng
RT: 19.132 min Scan# 1928
Delta R.T. -0.009 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

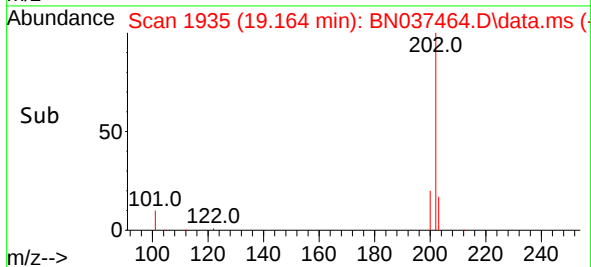
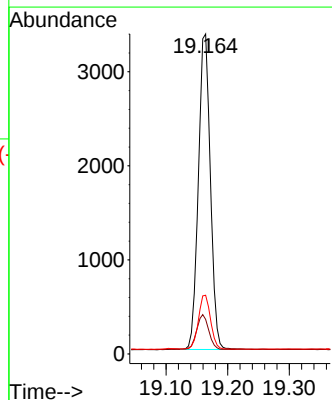
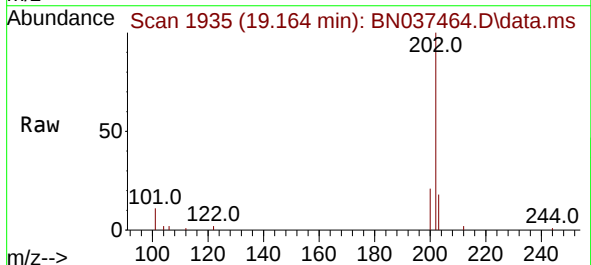
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

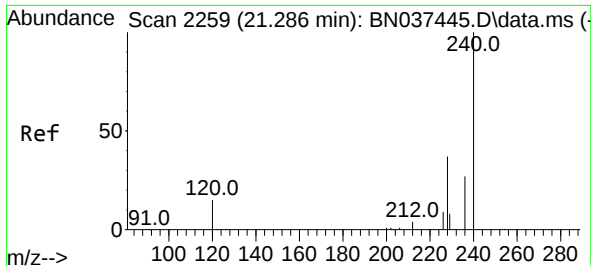
Tgt Ion:212 Resp: 3380
Ion Ratio Lower Upper
212 100
106 14.3 13.4 20.0
104 8.1 7.8 11.6



#28
Fluoranthene
Concen: 0.364 ng
RT: 19.164 min Scan# 1935
Delta R.T. -0.005 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

Tgt Ion:202 Resp: 4552
Ion Ratio Lower Upper
202 100
101 11.1 10.2 15.2
203 17.3 13.8 20.8

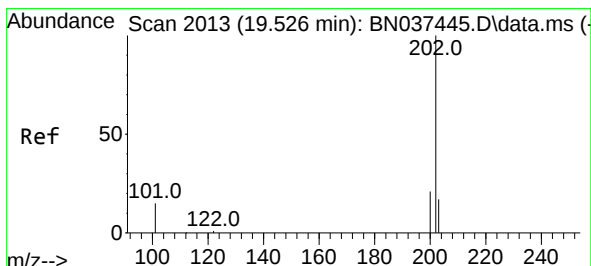
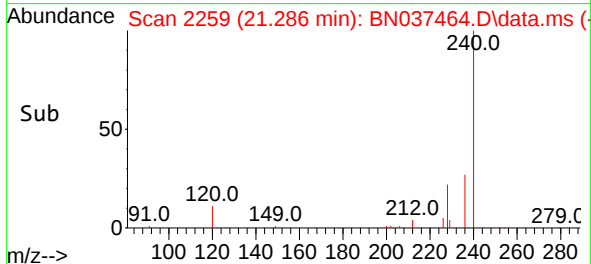
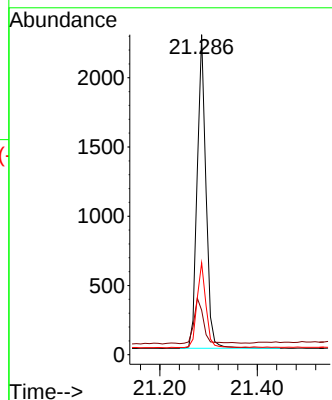
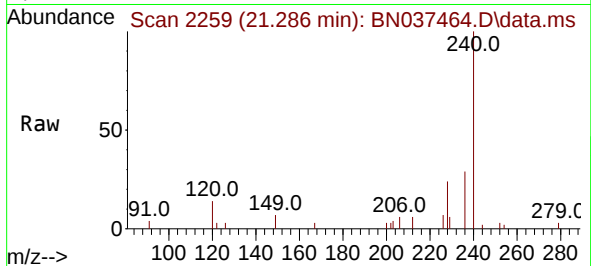




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.286 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

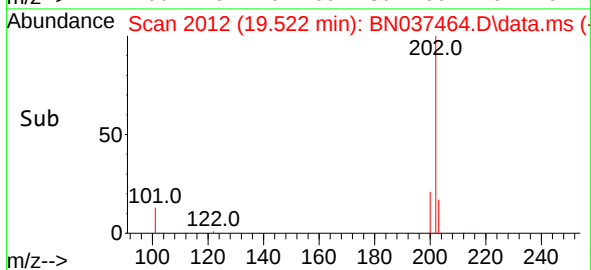
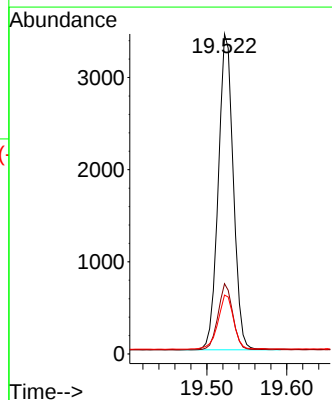
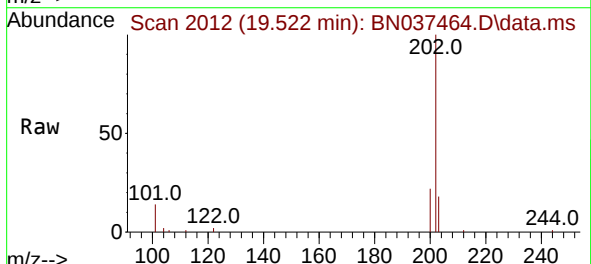
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

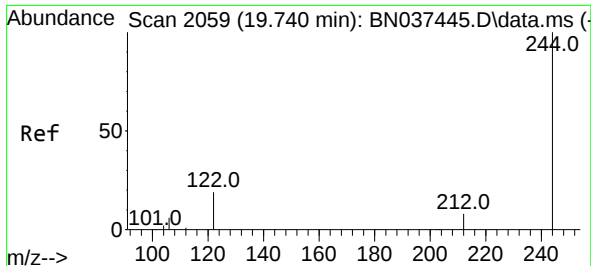
Tgt Ion:240 Resp: 2829
Ion Ratio Lower Upper
240 100
120 13.9 16.4 24.6#
236 28.7 23.3 34.9



#30
Pyrene
Concen: 0.384 ng
RT: 19.522 min Scan# 2012
Delta R.T. -0.009 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

Tgt Ion:202 Resp: 4465
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.8 14.2 21.4

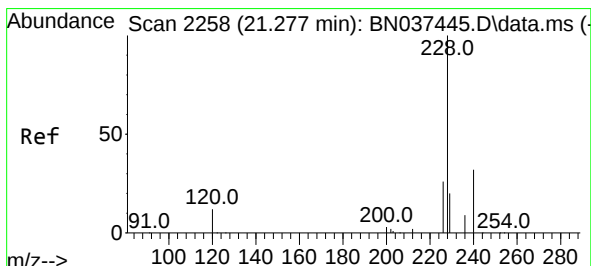
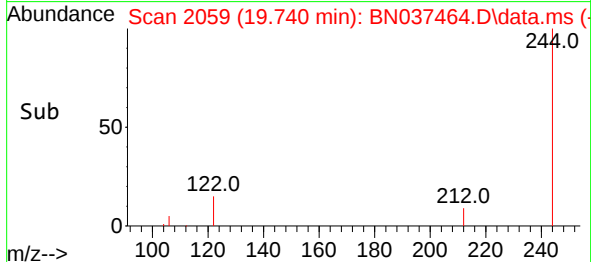
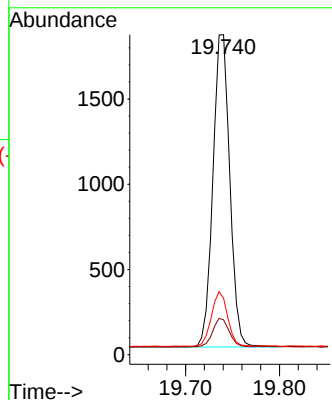
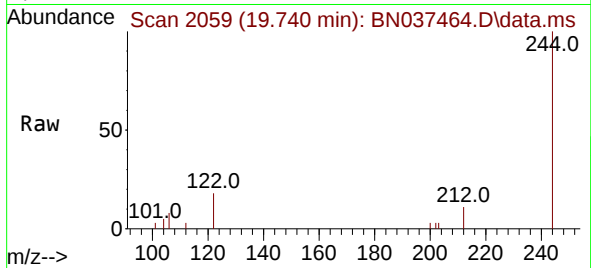




#31
 Terphenyl-d14
 Concen: 0.384 ng
 RT: 19.740 min Scan# 2059
 Delta R.T. -0.009 min
 Lab File: BN037464.D
 Acq: 10 Jul 2025 18:45

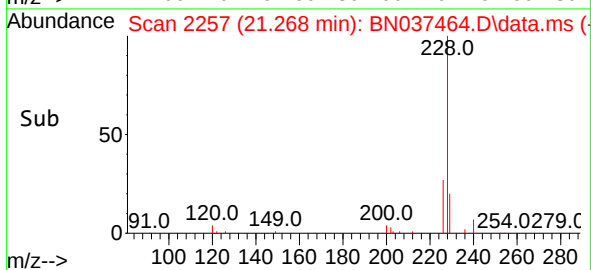
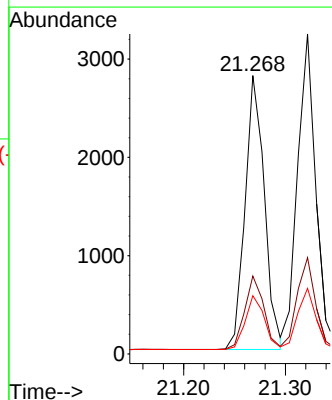
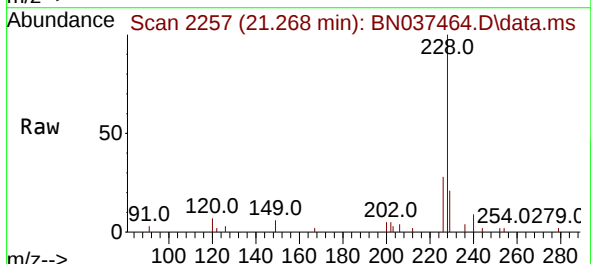
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

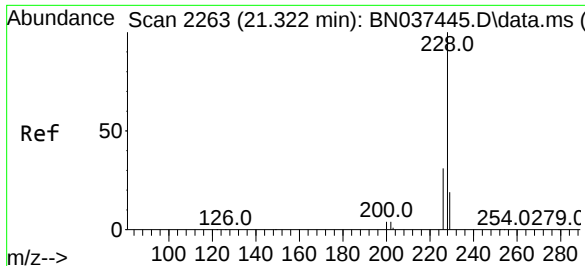
Tgt Ion:244 Resp: 2289
 Ion Ratio Lower Upper
 244 100
 212 10.9 9.0 13.4
 122 17.7 15.0 22.4



#32
 Benzo(a)anthracene
 Concen: 0.365 ng
 RT: 21.268 min Scan# 2257
 Delta R.T. -0.018 min
 Lab File: BN037464.D
 Acq: 10 Jul 2025 18:45

Tgt Ion:228 Resp: 3671
 Ion Ratio Lower Upper
 228 100
 226 28.0 22.2 33.2
 229 20.9 16.6 25.0





#33

Chrysene

Concen: 0.396 ng

RT: 21.322 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN037464.D

Acq: 10 Jul 2025 18:45

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

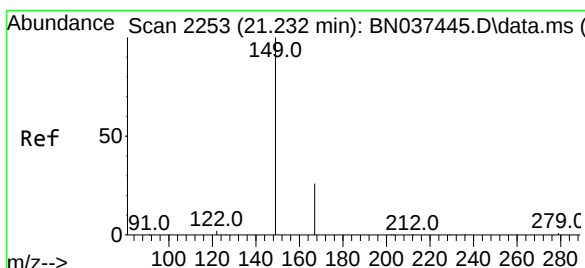
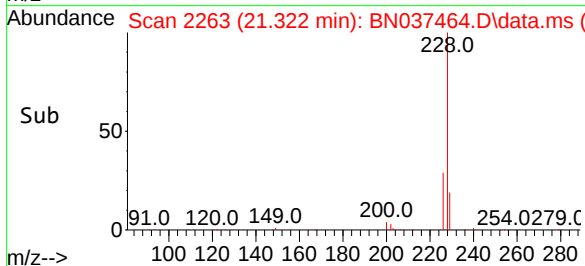
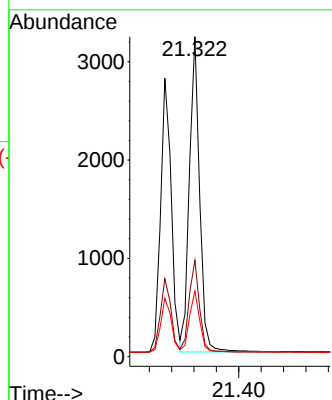
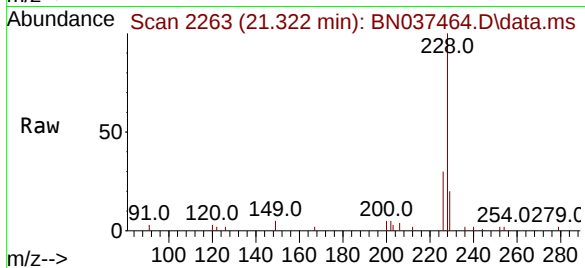
Tgt Ion:228 Resp: 4073

Ion Ratio Lower Upper

228 100

226 30.1 25.0 37.6

229 20.5 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.550 ng

RT: 21.232 min Scan# 2253

Delta R.T. -0.009 min

Lab File: BN037464.D

Acq: 10 Jul 2025 18:45

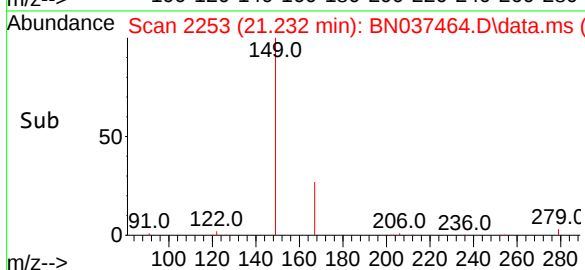
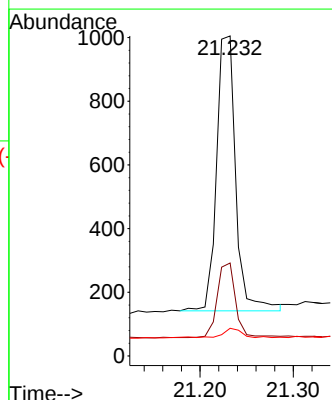
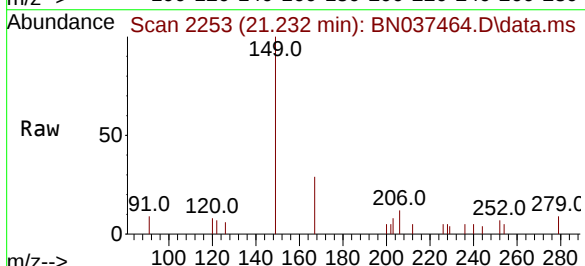
Tgt Ion:149 Resp: 1227

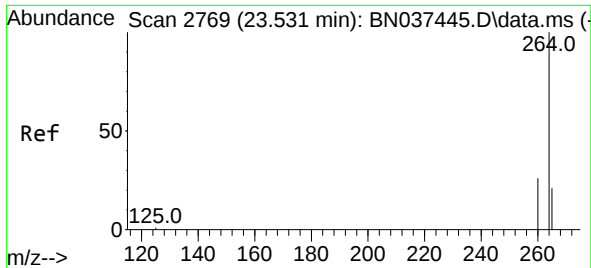
Ion Ratio Lower Upper

149 100

167 26.0 20.6 30.8

279 3.1 2.2 3.2

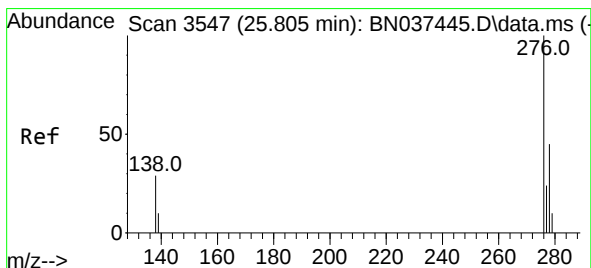
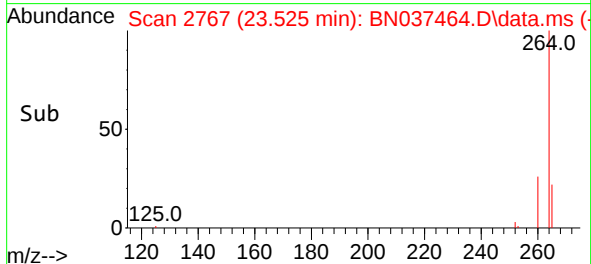
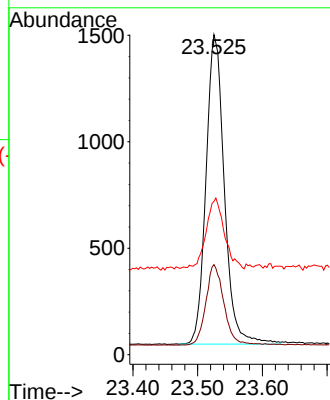
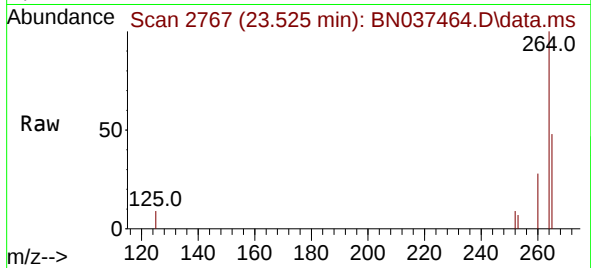




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.525 min Scan# 21
Delta R.T. -0.020 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

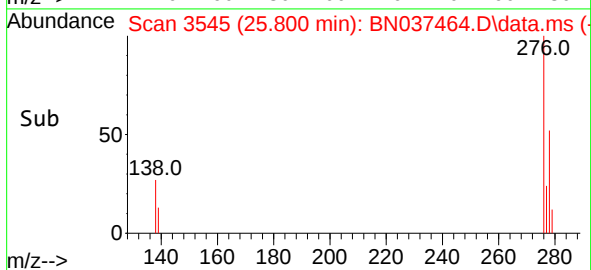
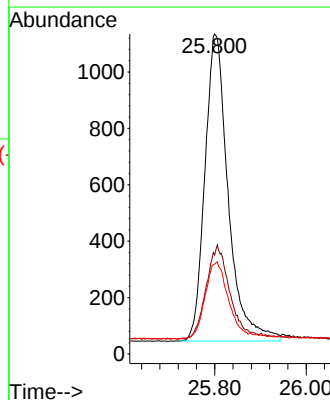
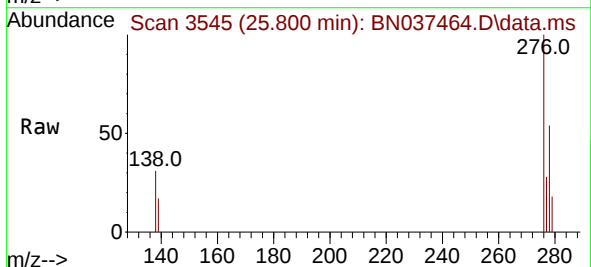
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

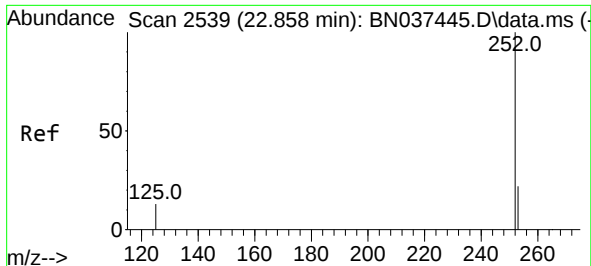
Tgt Ion:264 Resp: 2862
Ion Ratio Lower Upper
264 100
260 28.1 22.1 33.1
265 47.9 30.1 45.1#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.361 ng
RT: 25.800 min Scan# 3545
Delta R.T. -0.026 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

Tgt Ion:276 Resp: 3861
Ion Ratio Lower Upper
276 100
138 30.6 27.8 41.8
277 26.1 19.8 29.8

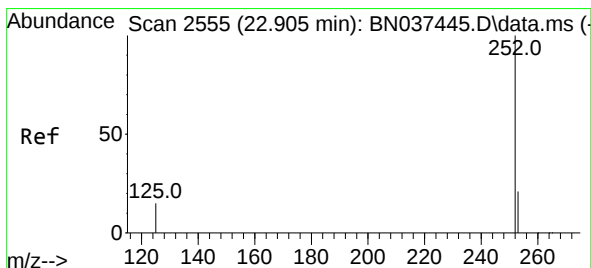
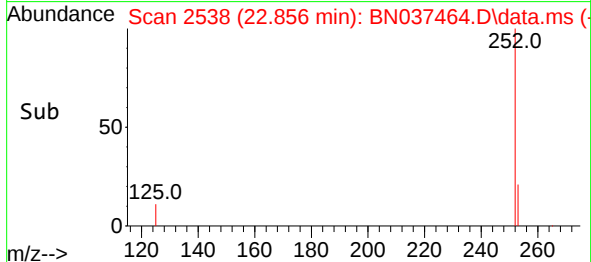
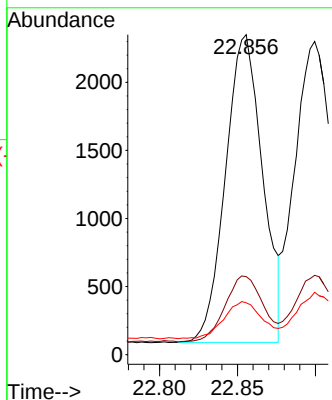
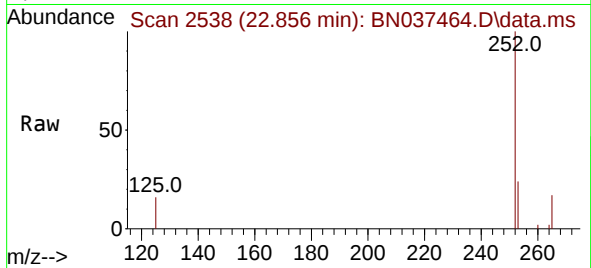




#37
Benzo(b)fluoranthene
Concen: 0.359 ng
RT: 22.856 min Scan# 2538
Delta R.T. -0.014 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

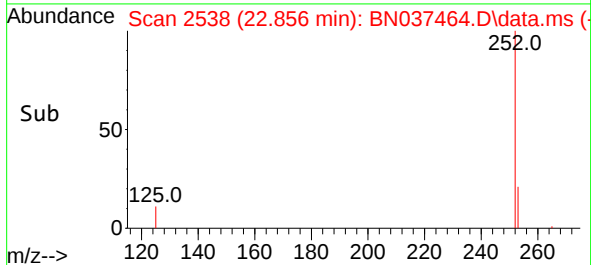
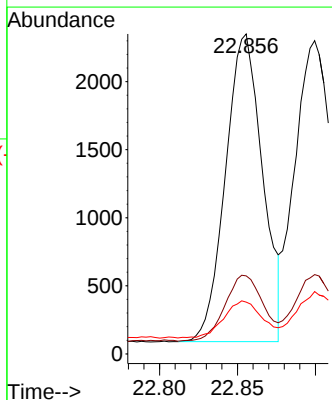
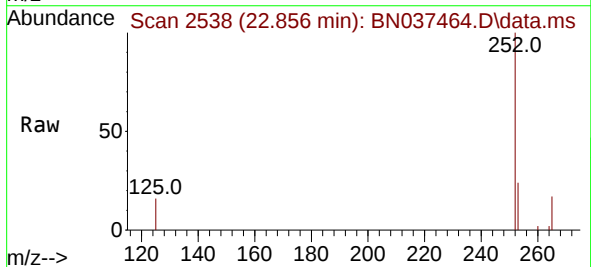
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

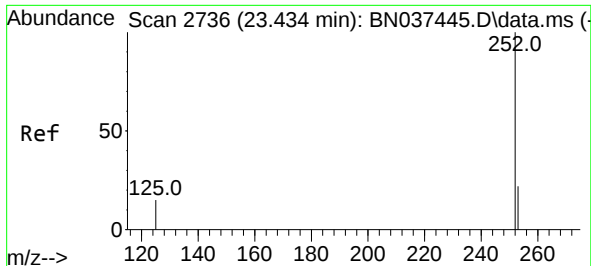
Tgt Ion:252 Resp: 3741
Ion Ratio Lower Upper
252 100
253 24.4 19.0 28.6
125 16.2 13.0 19.6



#38
Benzo(k)fluoranthene
Concen: 0.356 ng
RT: 22.856 min Scan# 2538
Delta R.T. -0.061 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

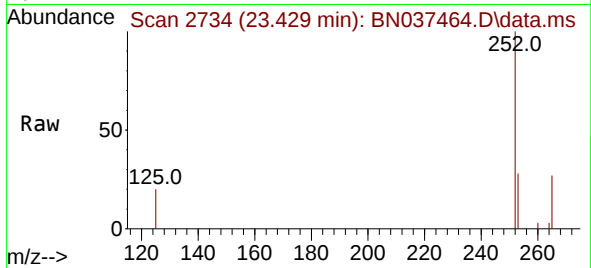
Tgt Ion:252 Resp: 3741
Ion Ratio Lower Upper
252 100
253 24.4 19.0 28.6
125 16.2 13.0 19.6



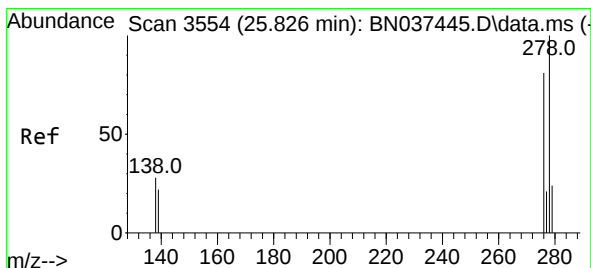
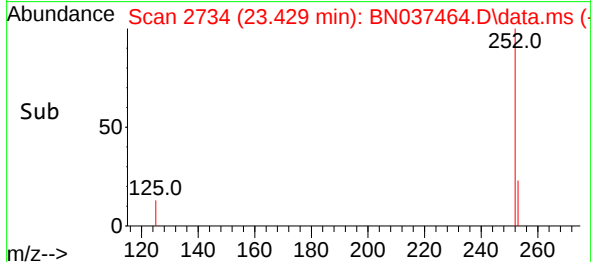
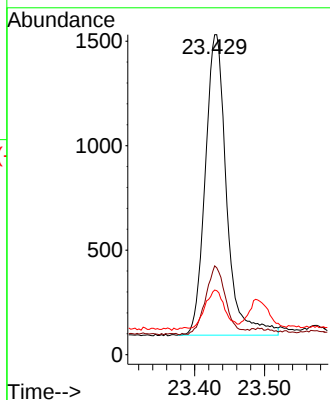


#39
Benzo(a)pyrene
Concen: 0.352 ng
RT: 23.429 min Scan# 21
Delta R.T. -0.017 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

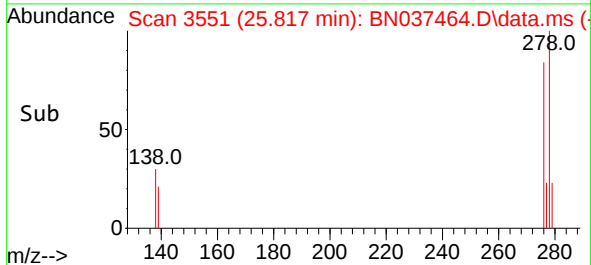
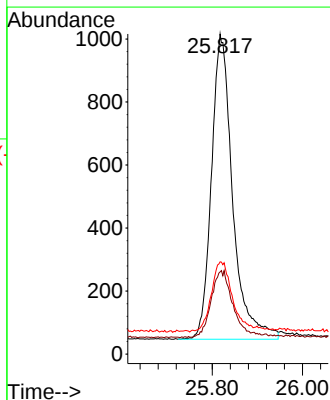
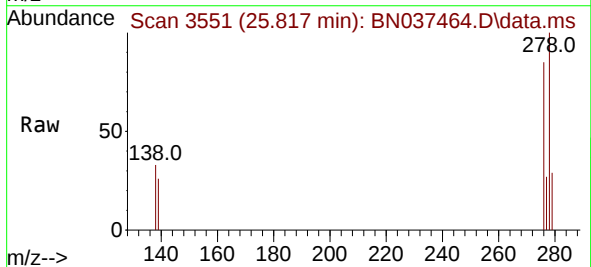


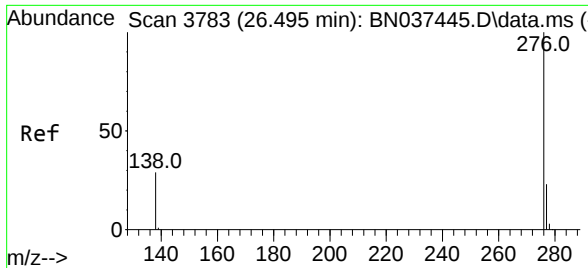
Tgt Ion:252 Resp: 3047
Ion Ratio Lower Upper
252 100
253 27.8 19.7 29.5
125 20.2 15.4 23.0



#40
Dibenzo(a,h)anthracene
Concen: 0.367 ng
RT: 25.817 min Scan# 3551
Delta R.T. -0.026 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

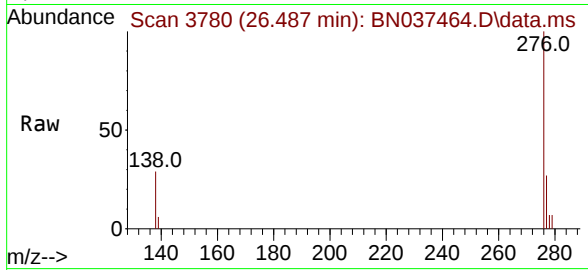
Tgt Ion:278 Resp: 3162
Ion Ratio Lower Upper
278 100
139 25.7 21.2 31.8
279 28.8 22.7 34.1





#41
Benzo(g,h,i)perylene
Concen: 0.372 ng
RT: 26.487 min Scan# 31
Delta R.T. -0.029 min
Lab File: BN037464.D
Acq: 10 Jul 2025 18:45

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	276	Resp:	3438
Ion	Ratio	Lower	Upper
276	100		
277	26.5	19.8	29.8
138	29.0	25.9	38.9

