

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091125\
 Data File : BN037690.D
 Acq On : 11 Sep 2025 09:20
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 11 14:18:08 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 11 14:02:44 2025
 Response via : Initial Calibration

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

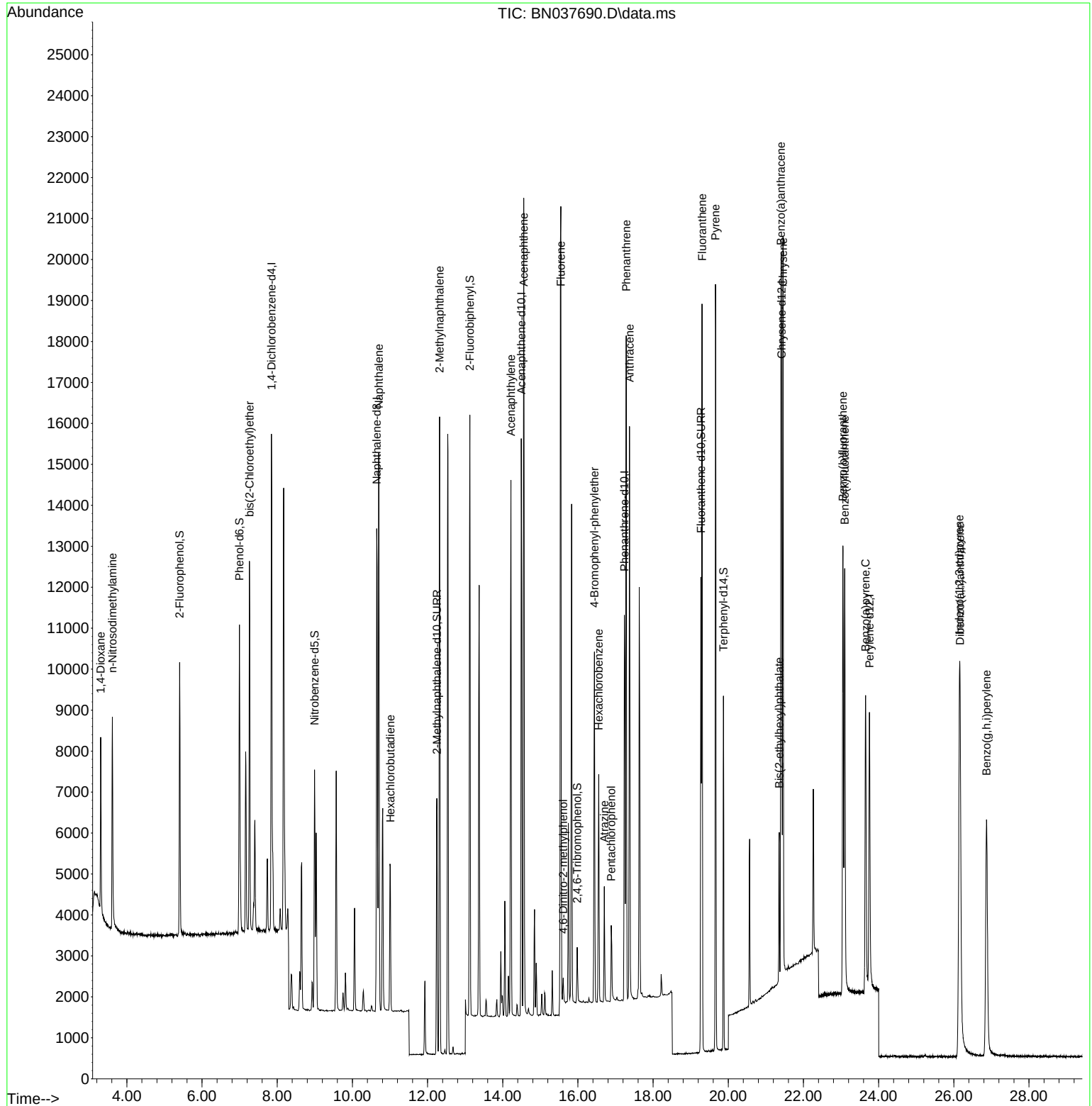
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.847	152	5923	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	16110	0.400	ng	# 0.00
13) Acenaphthene-d10	14.494	164	7768	0.400	ng	0.00
19) Phenanthrene-d10	17.235	188	13601	0.400	ng	0.00
29) Chrysene-d12	21.420	240	9890	0.400	ng	0.00
35) Perylene-d12	23.756	264	9343	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	5301	0.390	ng	0.00
5) Phenol-d6	6.995	99	6885	0.391	ng	0.00
8) Nitrobenzene-d5	8.993	82	4533	0.385	ng	0.00
11) 2-Methylnaphthalene-d10	12.248	152	8318	0.390	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	771	0.381	ng	0.00
15) 2-Fluorobiphenyl	13.126	172	12813	0.394	ng	0.01
27) Fluoranthene-d10	19.271	212	11946	0.350	ng	0.00
31) Terphenyl-d14	19.870	244	8239	0.410	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.304	88	2552	0.414	ng	98
3) n-Nitrosodimethylamine	3.615	42	3178	0.394	ng	# 94
6) bis(2-Chloroethyl)ether	7.262	93	6347	0.403	ng	100
9) Naphthalene	10.701	128	17226	0.391	ng	100
10) Hexachlorobutadiene	11.011	225	3105	0.390	ng	# 100
12) 2-Methylnaphthalene	12.319	142	10746	0.394	ng	99
16) Acenaphthylene	14.216	152	13929	0.391	ng	100
17) Acenaphthene	14.559	154	9332	0.387	ng	99
18) Fluorene	15.547	166	11132	0.382	ng	98
20) 4,6-Dinitro-2-methylph...	15.609	198	439	0.349	ng	94
21) 4-Bromophenyl-phenylether	16.441	248	3518	0.397	ng	# 94
22) Hexachlorobenzene	16.553	284	4137	0.406	ng	100
23) Atrazine	16.702	200	2068	0.367	ng	96
24) Pentachlorophenol	16.888	266	999	0.337	ng	99
25) Phenanthrene	17.285	178	16511	0.386	ng	100
26) Anthracene	17.372	178	14071	0.371	ng	100
28) Fluoranthene	19.304	202	16593	0.353	ng	100
30) Pyrene	19.661	202	16295	0.421	ng	100
32) Benzo(a)anthracene	21.402	228	13121	0.380	ng	100
33) Chrysene	21.456	228	14723	0.398	ng	99
34) Bis(2-ethylhexyl)phtha...	21.357	149	3815	0.373	ng	99
36) Indeno(1,2,3-cd)pyrene	26.150	276	14882	0.379	ng	99
37) Benzo(b)fluoranthene	23.048	252	14721	0.400	ng	99
38) Benzo(k)fluoranthene	23.098	252	14153	0.377	ng	99
39) Benzo(a)pyrene	23.654	252	11442	0.388	ng	99
40) Dibenzo(a,h)anthracene	26.168	278	11348	0.362	ng	99
41) Benzo(g,h,i)perylene	26.870	276	13719	0.390	ng	99

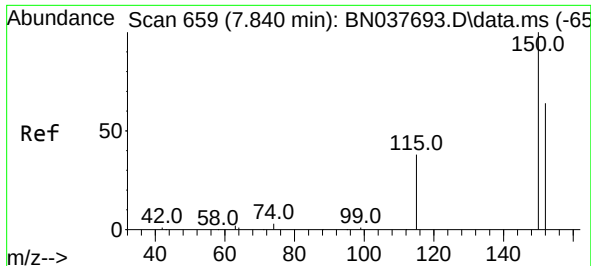
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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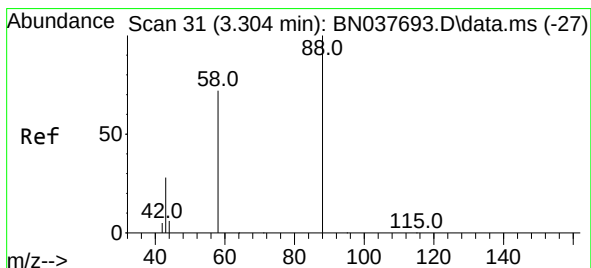
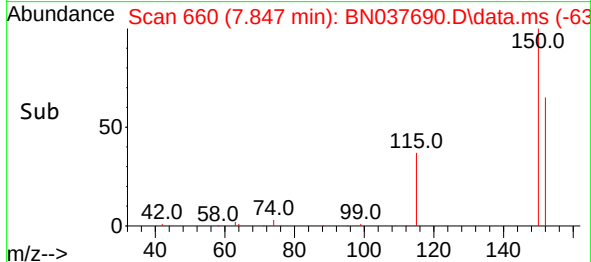
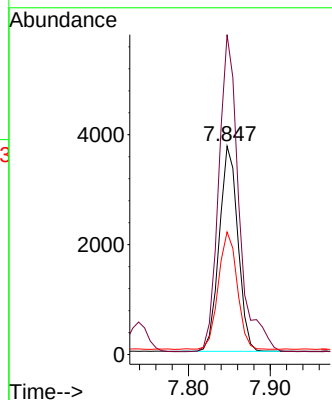
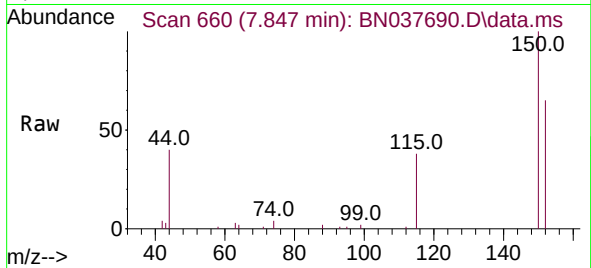




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.847 min Scan# 60
 Delta R.T. 0.007 min
 Lab File: BN037690.D
 Acq: 11 Sep 2025 09:20

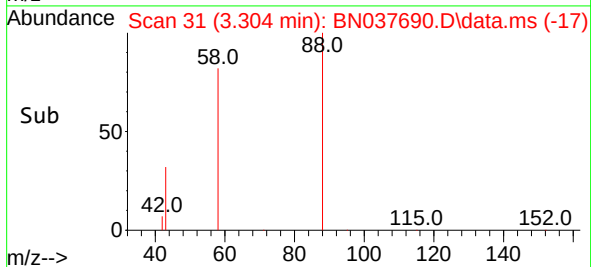
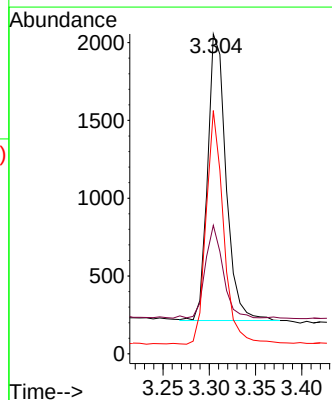
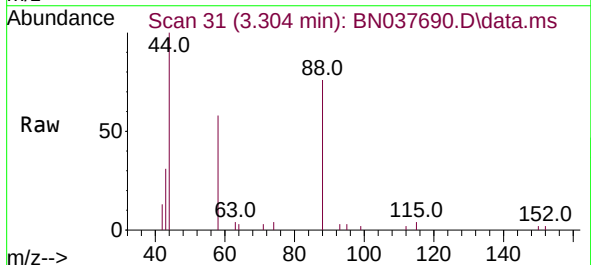
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

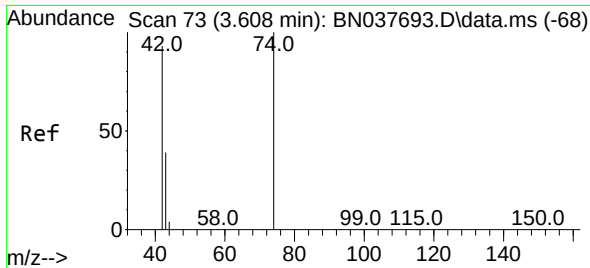
Tgt Ion:152 Resp: 5923
 Ion Ratio Lower Upper
 152 100
 150 153.5 124.5 186.7
 115 58.8 49.2 73.8



#2
 1,4-Dioxane
 Concen: 0.414 ng
 RT: 3.304 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN037690.D
 Acq: 11 Sep 2025 09:20

Tgt Ion: 88 Resp: 2552
 Ion Ratio Lower Upper
 88 100
 43 31.0 26.8 40.2
 58 76.8 61.9 92.9

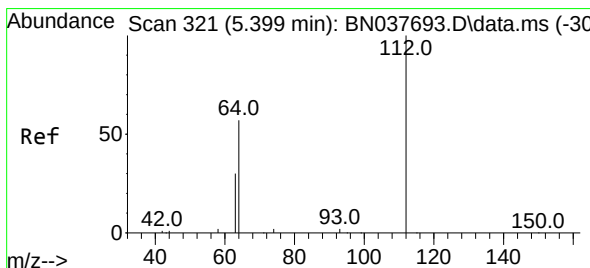
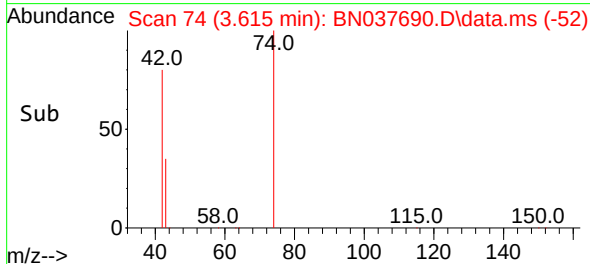
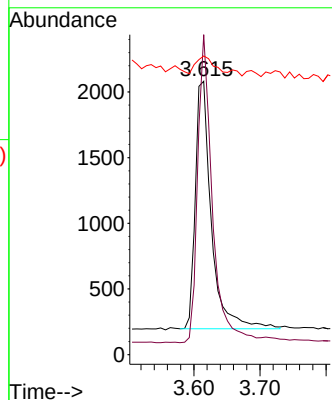
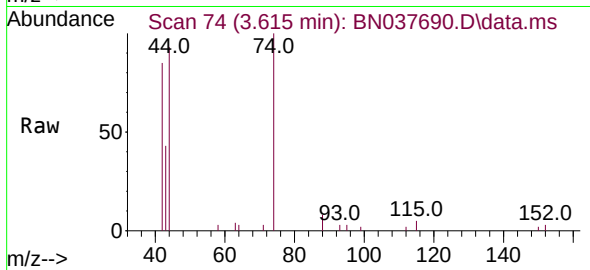




#3
n-Nitrosodimethylamine
Concen: 0.394 ng
RT: 3.615 min Scan# 74
Delta R.T. 0.007 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

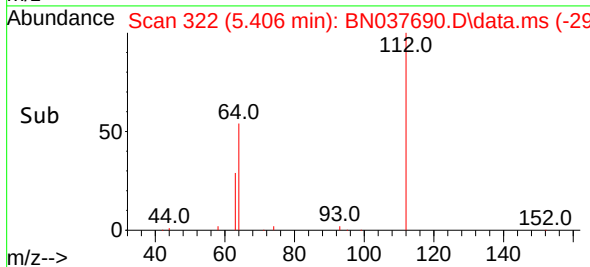
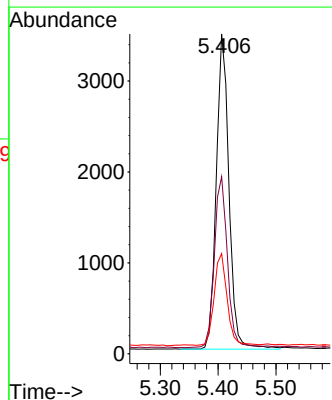
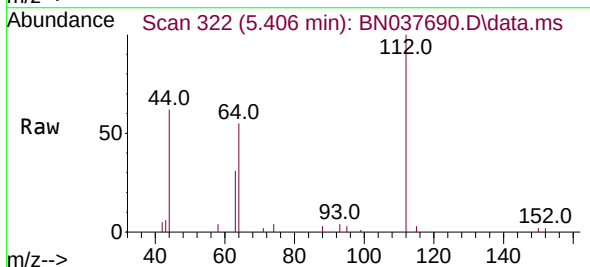
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

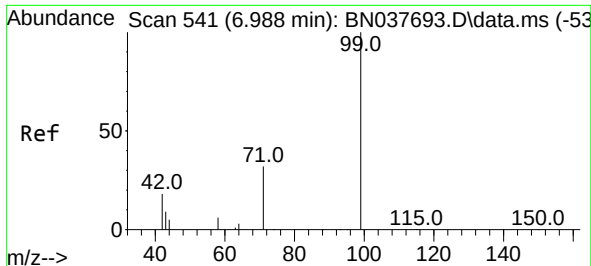
Tgt Ion: 42 Resp: 3178
Ion Ratio Lower Upper
42 100
74 113.8 86.0 129.0
44 7.6 8.4 12.6#



#4
2-Fluorophenol
Concen: 0.390 ng
RT: 5.406 min Scan# 322
Delta R.T. 0.007 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

Tgt Ion: 112 Resp: 5301
Ion Ratio Lower Upper
112 100
64 56.3 44.9 67.3
63 29.6 24.7 37.1

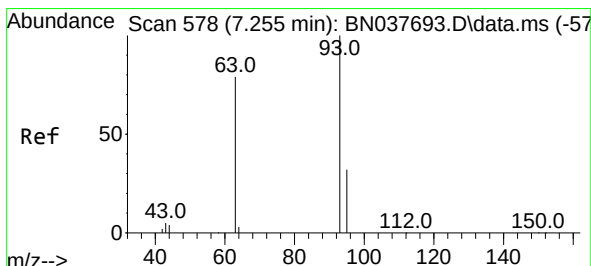
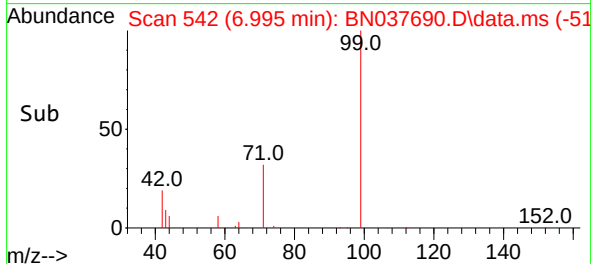
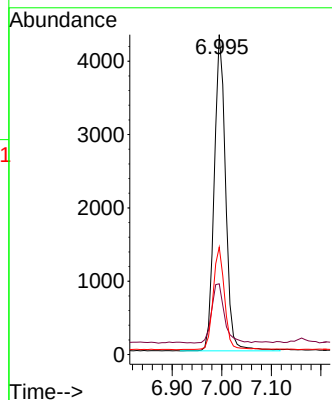
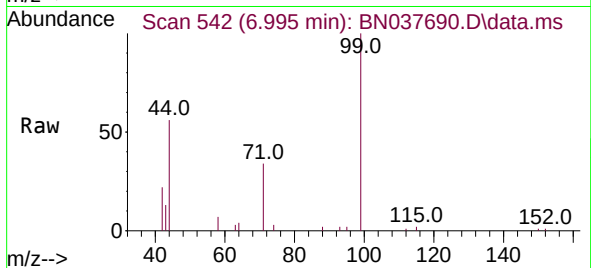




#5
Phenol-d6
Concen: 0.391 ng
RT: 6.995 min Scan# 541
Delta R.T. 0.007 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

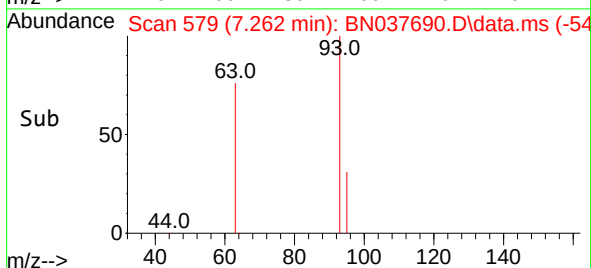
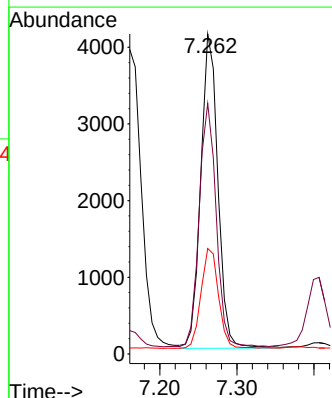
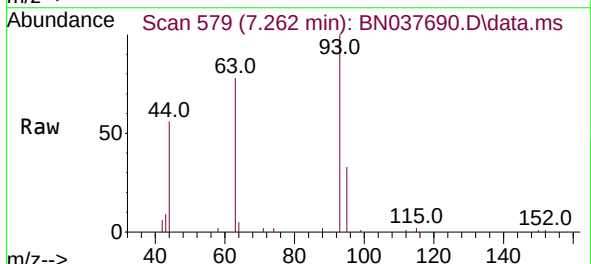
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

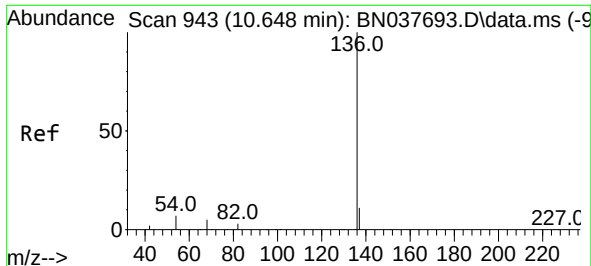
Tgt Ion: 99 Resp: 6885
Ion Ratio Lower Upper
99 100
42 21.1 16.6 24.8
71 32.8 26.7 40.1



#6
bis(2-Chloroethyl)ether
Concen: 0.403 ng
RT: 7.262 min Scan# 579
Delta R.T. 0.007 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

Tgt Ion: 93 Resp: 6347
Ion Ratio Lower Upper
93 100
63 76.1 60.6 90.8
95 32.5 26.0 39.0

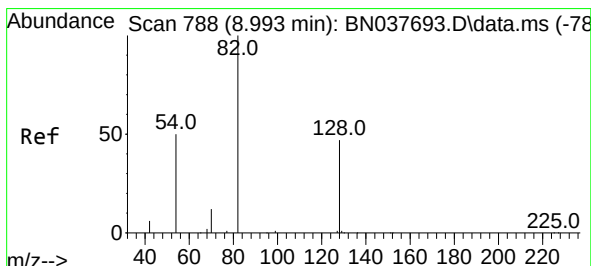
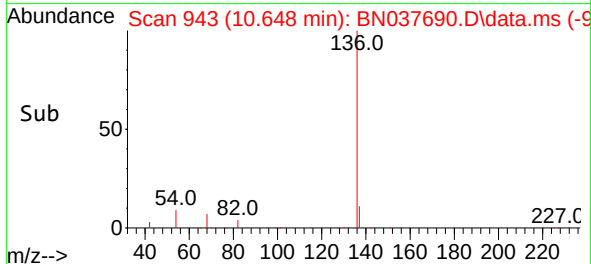
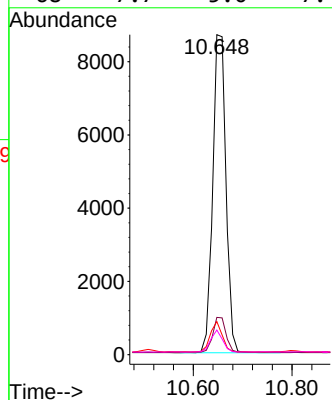
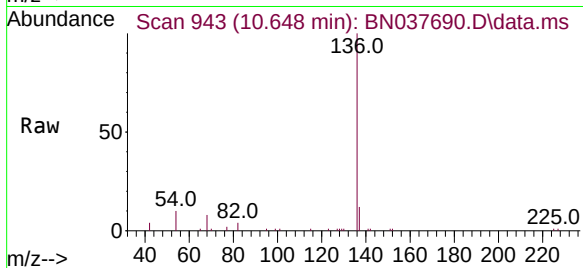




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

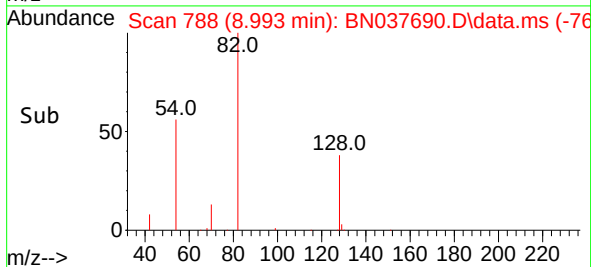
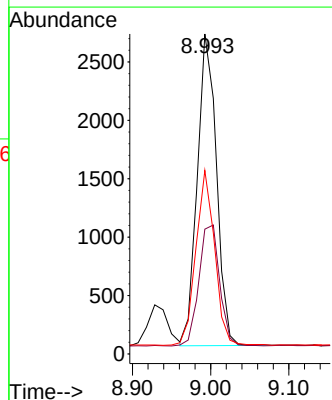
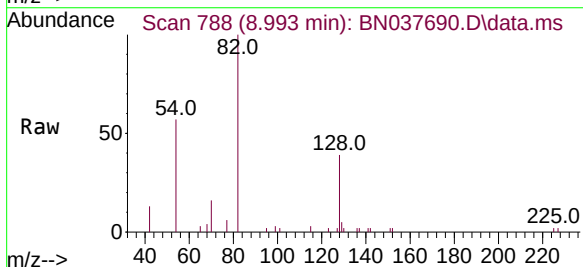
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

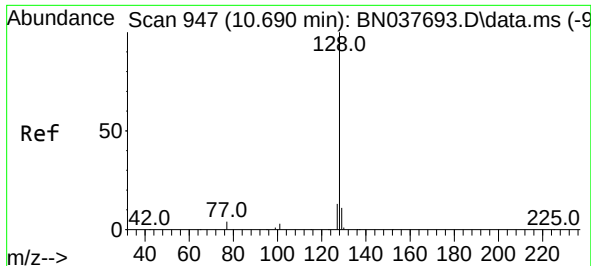
Tgt Ion:	136	Resp:	16110
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.1	13.7
54	10.3	6.3	9.5#
68	7.7	5.0	7.4#



#8
Nitrobenzene-d5
Concen: 0.385 ng
RT: 8.993 min Scan# 788
Delta R.T. -0.000 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

Tgt Ion:	82	Resp:	4533
Ion	Ratio	Lower	Upper
82	100		
128	39.0	38.3	57.5
54	57.3	41.4	62.2

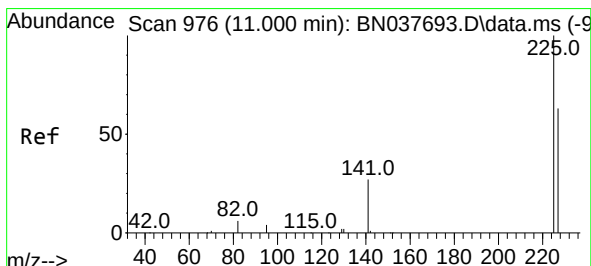
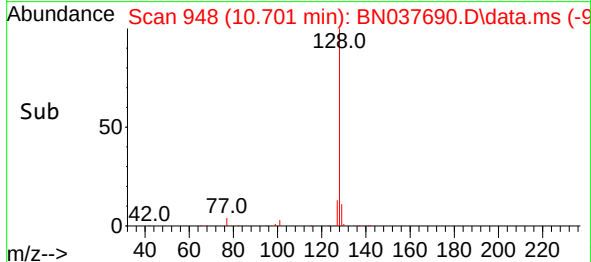
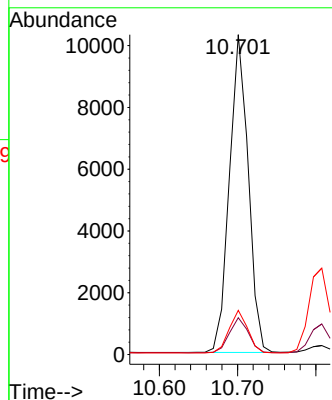
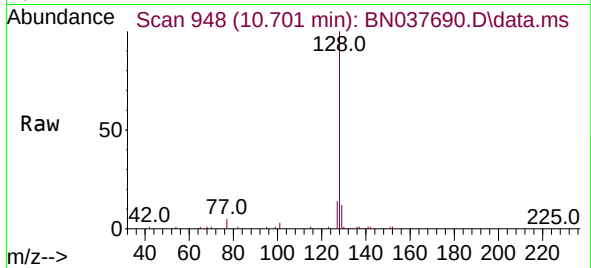




#9
Naphthalene
Concen: 0.391 ng
RT: 10.701 min Scan# 948
Delta R.T. 0.011 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

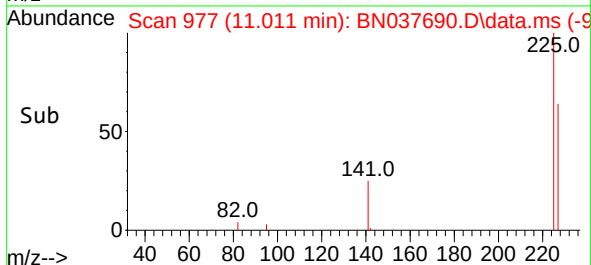
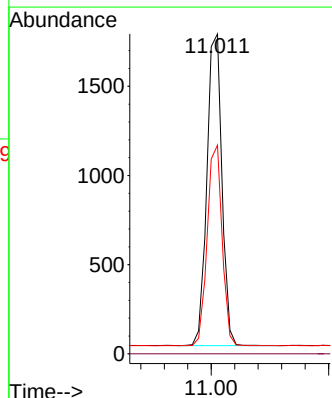
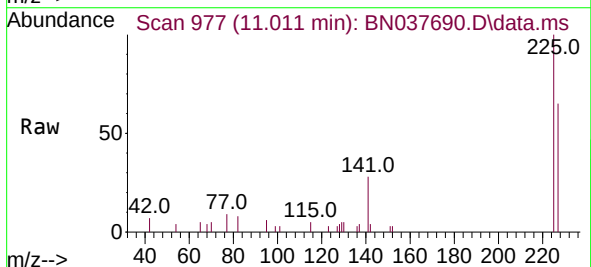
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SSTDCCC0.4

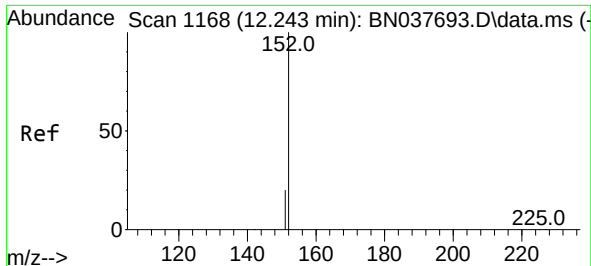
Tgt Ion:128	Resp:	17226
Ion Ratio	Lower	Upper
128	100	
129	11.5	9.1 13.7
127	13.8	10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.390 ng
RT: 11.011 min Scan# 977
Delta R.T. 0.011 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

Tgt Ion:225	Resp:	3105
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.4	50.9 76.3

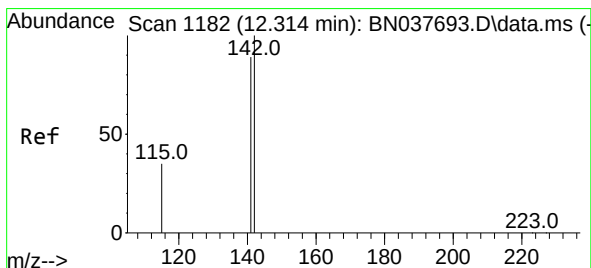
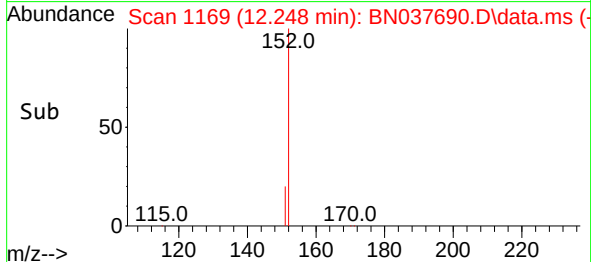
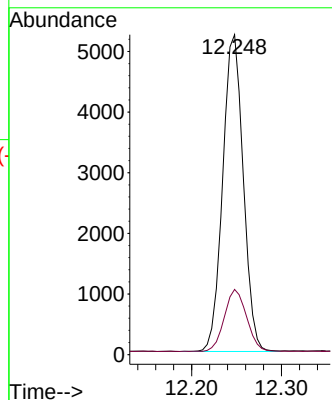
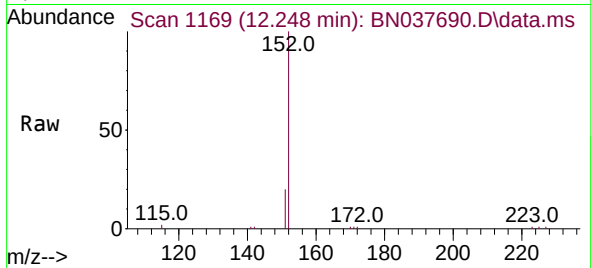




#11
2-Methylnaphthalene-d10
Concen: 0.390 ng
RT: 12.248 min Scan# 1169
Delta R.T. 0.005 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

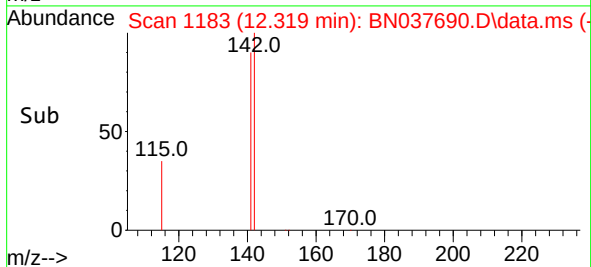
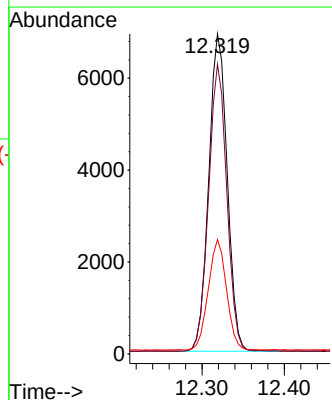
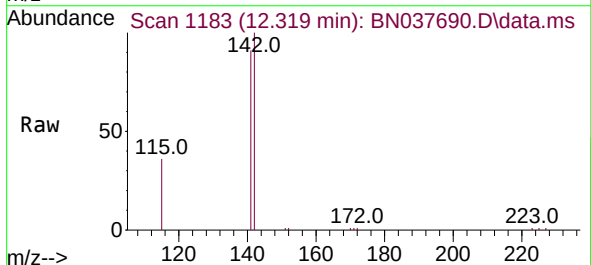
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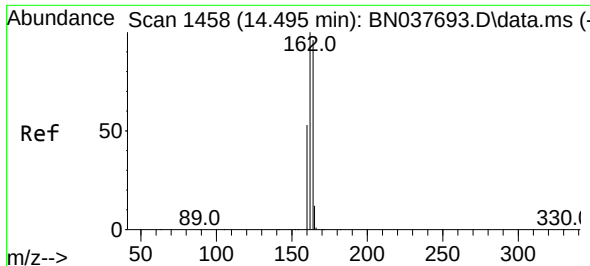
Tgt Ion:152 Resp: 8318
Ion Ratio Lower Upper
152 100
151 21.3 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.394 ng
RT: 12.319 min Scan# 1183
Delta R.T. 0.005 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

Tgt Ion:142 Resp: 10746
Ion Ratio Lower Upper
142 100
141 90.6 71.6 107.4
115 35.7 28.6 43.0

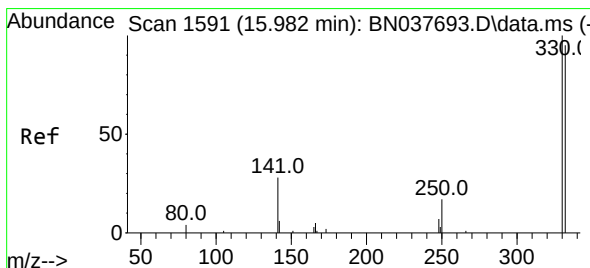
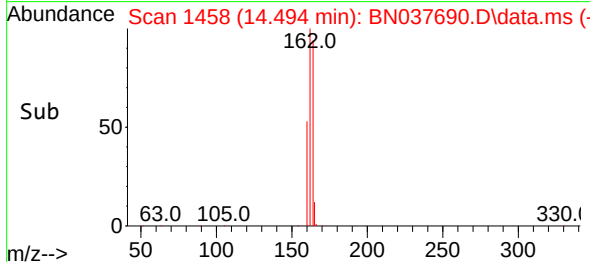
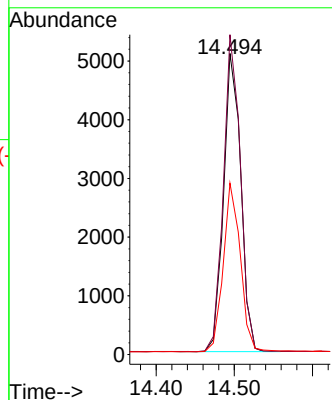
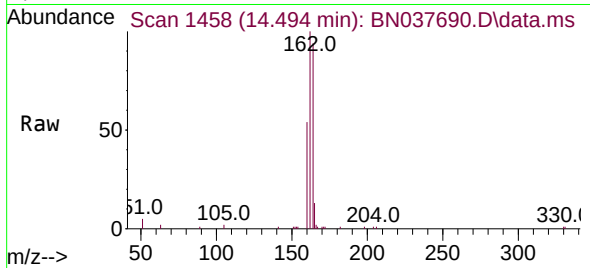




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.494 min Scan# 1458
Delta R.T. -0.000 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

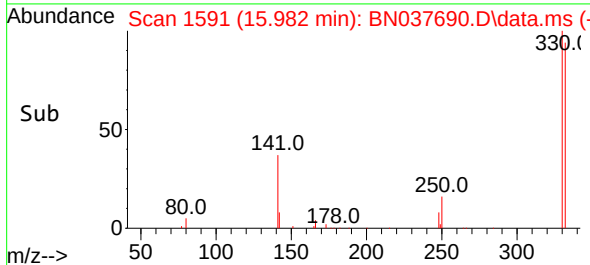
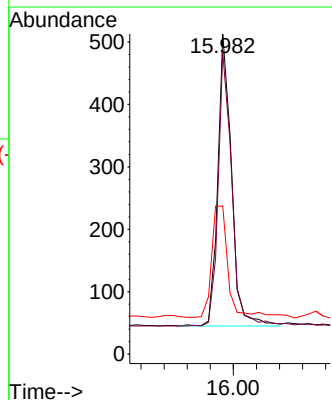
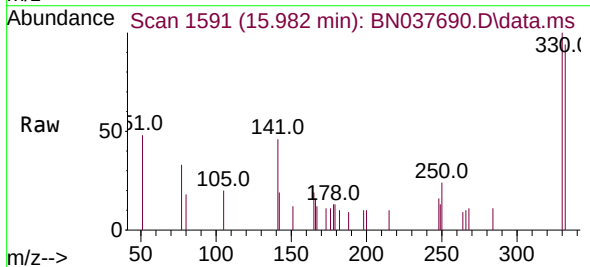
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

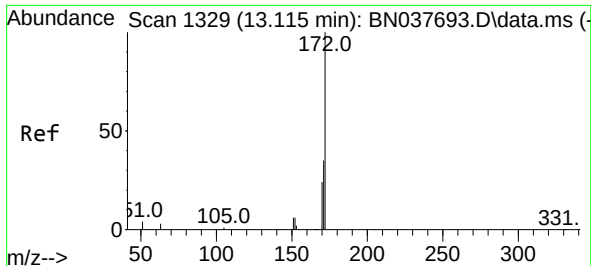
Tgt Ion:164 Resp: 7768
Ion Ratio Lower Upper
164 100
162 106.2 83.1 124.7
160 56.9 44.3 66.5



#14
2,4,6-Tribromophenol
Concen: 0.381 ng
RT: 15.982 min Scan# 1591
Delta R.T. -0.000 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

Tgt Ion:330 Resp: 771
Ion Ratio Lower Upper
330 100
332 93.8 75.3 112.9
141 47.0 35.0 52.4

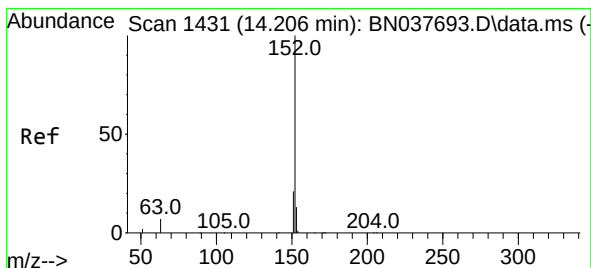
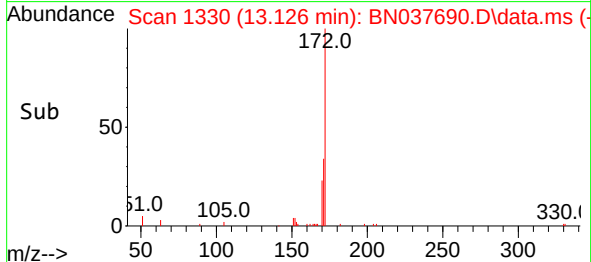
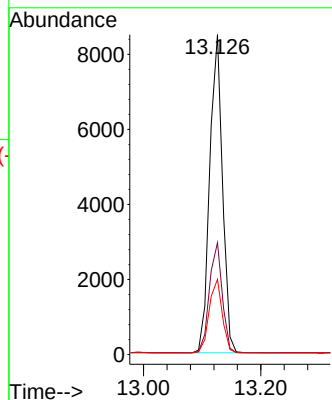
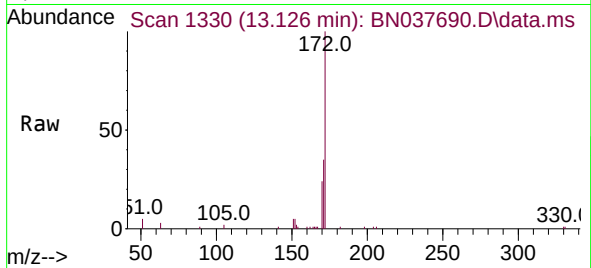




#15
2-Fluorobiphenyl
Concen: 0.394 ng
RT: 13.126 min Scan# 1330
Delta R.T. 0.011 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

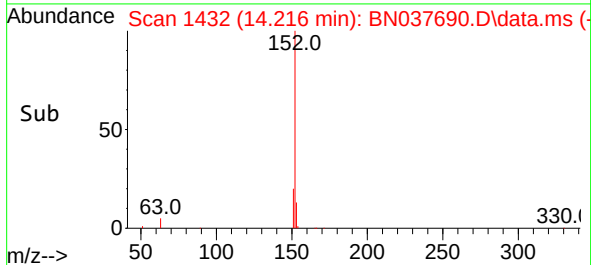
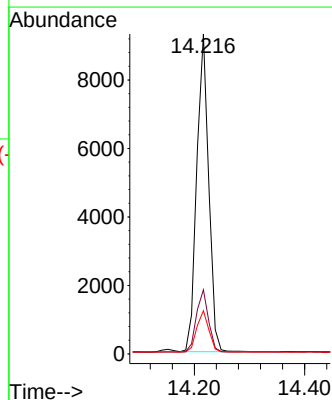
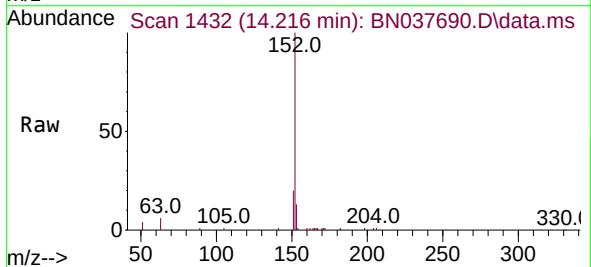
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

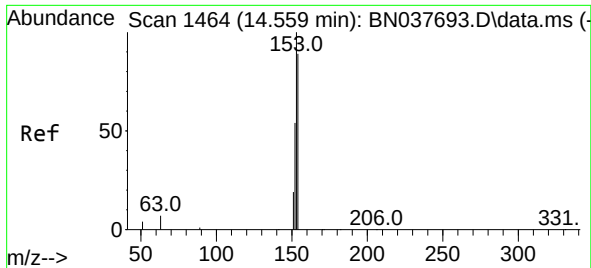
Tgt Ion:172 Resp: 12813
Ion Ratio Lower Upper
172 100
171 35.0 28.6 43.0
170 23.5 19.8 29.8



#16
Acenaphthylene
Concen: 0.391 ng
RT: 14.216 min Scan# 1432
Delta R.T. 0.011 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

Tgt Ion:152 Resp: 13929
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.0 10.4 15.6

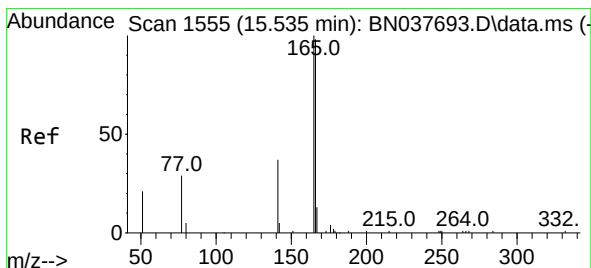
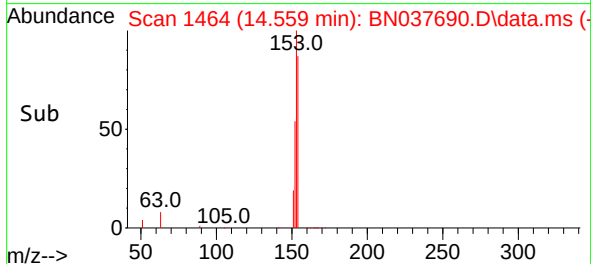
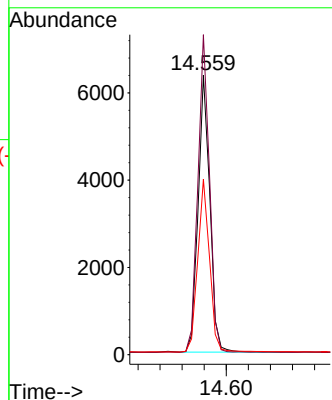
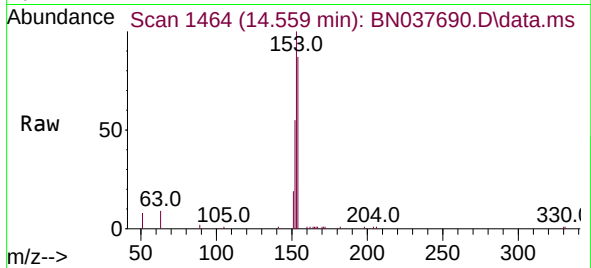




#17
Acenaphthene
Concen: 0.387 ng
RT: 14.559 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

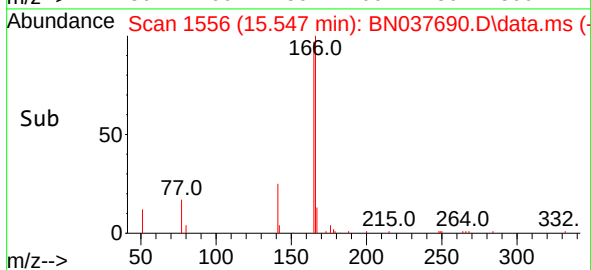
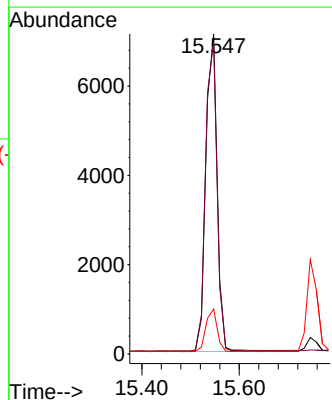
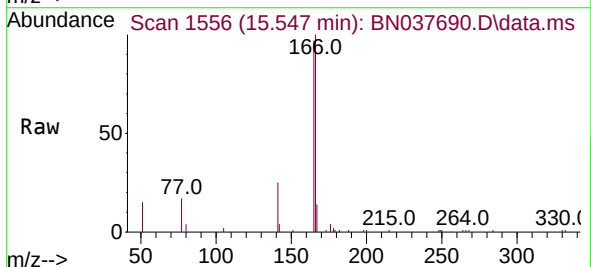
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

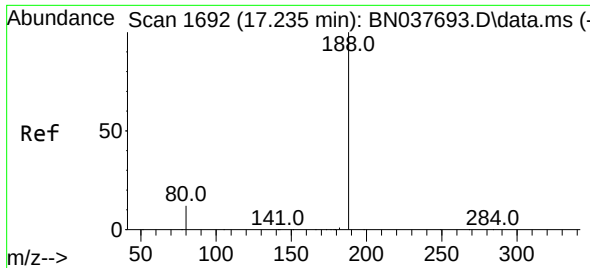
Tgt Ion:154 Resp: 9332
Ion Ratio Lower Upper
154 100
153 113.4 89.8 134.8
152 62.9 50.2 75.2



#18
Fluorene
Concen: 0.382 ng
RT: 15.547 min Scan# 1556
Delta R.T. 0.012 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

Tgt Ion:166 Resp: 11132
Ion Ratio Lower Upper
166 100
165 97.3 79.6 119.4
167 13.4 10.6 16.0

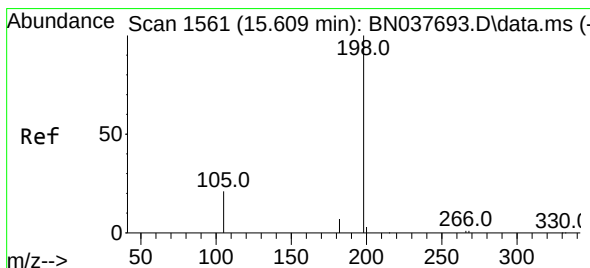
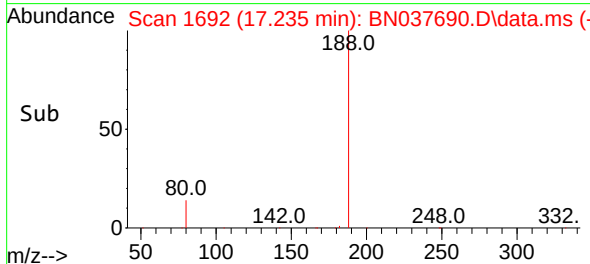
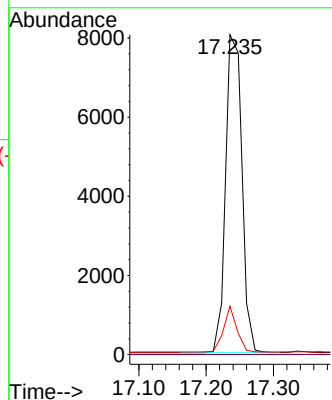
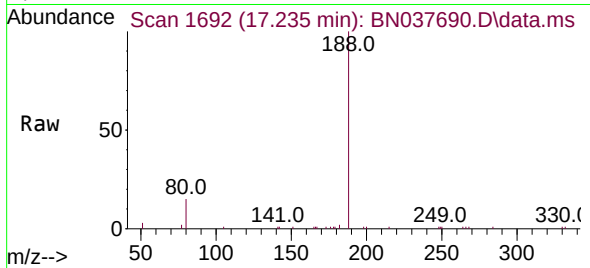




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.235 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

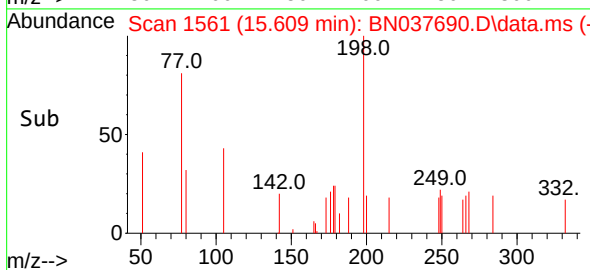
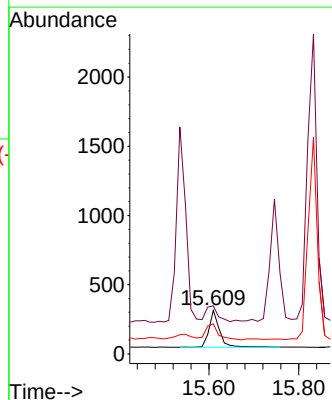
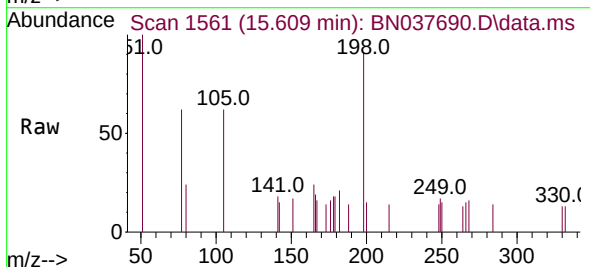
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

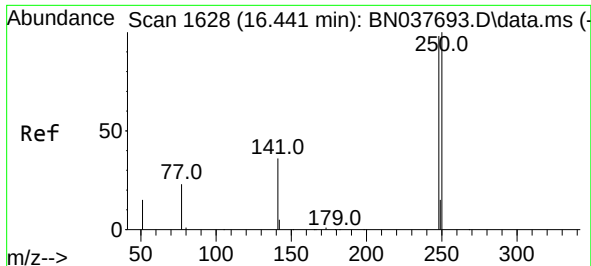
Tgt Ion:188 Resp: 13601
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.1 10.6 15.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.349 ng
RT: 15.609 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

Tgt Ion:198 Resp: 439
Ion Ratio Lower Upper
198 100
51 110.5 95.1 142.7
105 68.9 53.8 80.6

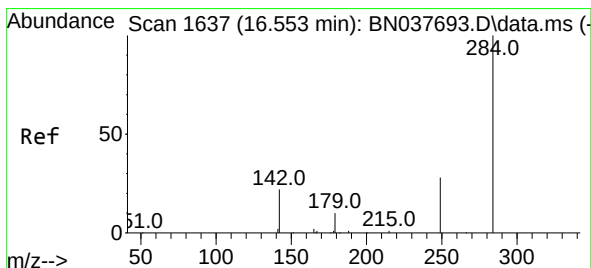
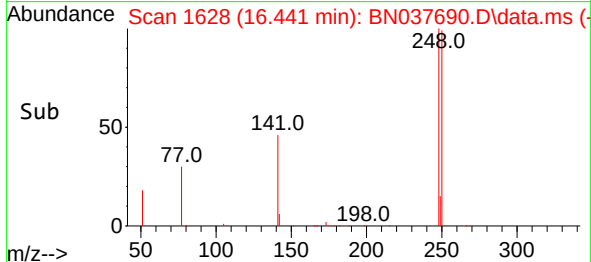
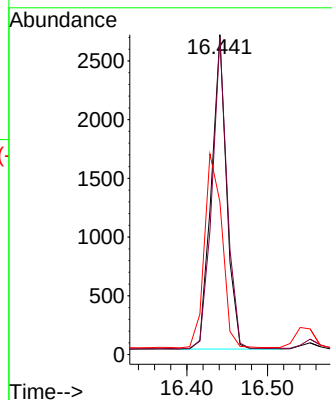
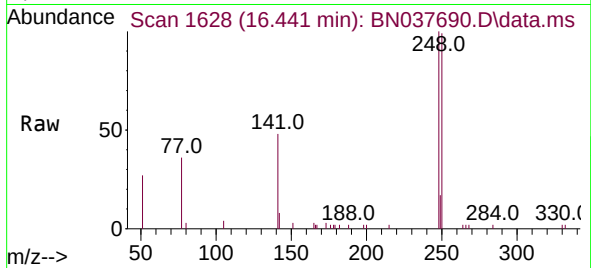




#21
4-Bromophenyl-phenylether
Concen: 0.397 ng
RT: 16.441 min Scan# 1628
Delta R.T. -0.000 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

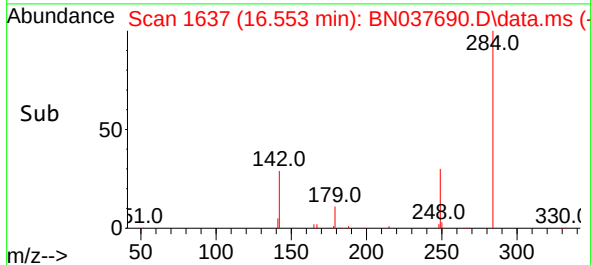
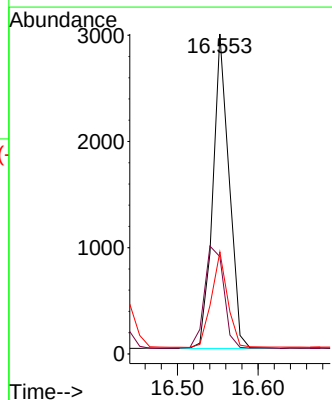
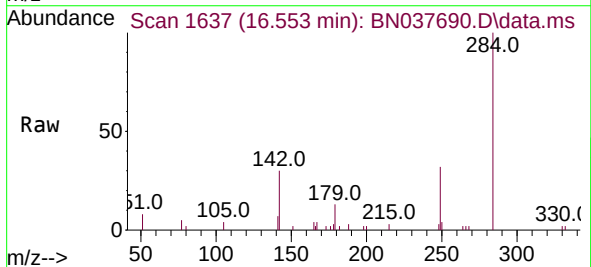
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

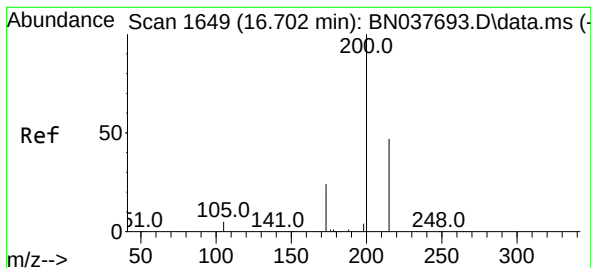
Tgt Ion:248 Resp: 3518
Ion Ratio Lower Upper
248 100
250 99.3 81.5 122.3
141 47.8 30.8 46.2#



#22
Hexachlorobenzene
Concen: 0.406 ng
RT: 16.553 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

Tgt Ion:284 Resp: 4137
Ion Ratio Lower Upper
284 100
142 38.6 30.9 46.3
249 30.4 24.8 37.2





#23

Atrazine

Concen: 0.367 ng

RT: 16.702 min Scan# 1649

Delta R.T. -0.000 min

Lab File: BN037690.D

Acq: 11 Sep 2025 09:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

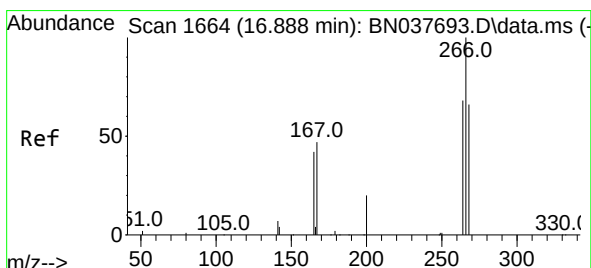
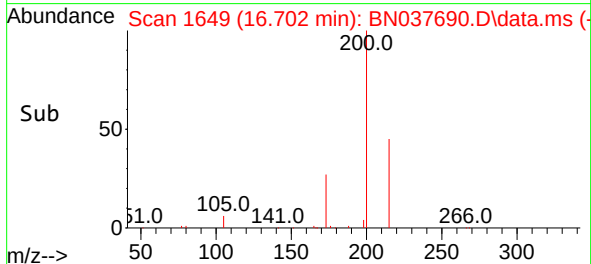
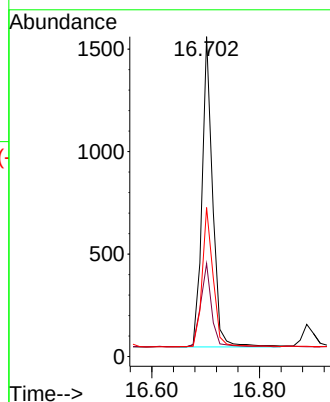
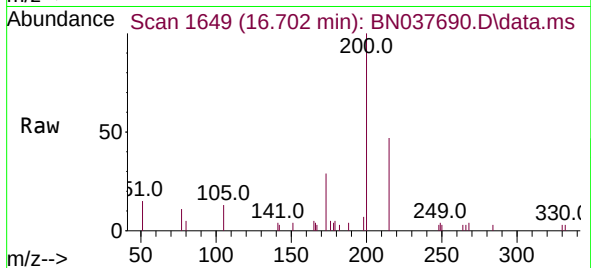
Tgt Ion:200 Resp: 2068

Ion Ratio Lower Upper

200 100

173 29.1 21.4 32.2

215 46.6 39.2 58.8



#24

Pentachlorophenol

Concen: 0.337 ng

RT: 16.888 min Scan# 1664

Delta R.T. -0.000 min

Lab File: BN037690.D

Acq: 11 Sep 2025 09:20

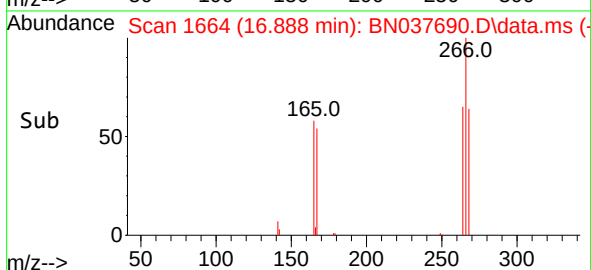
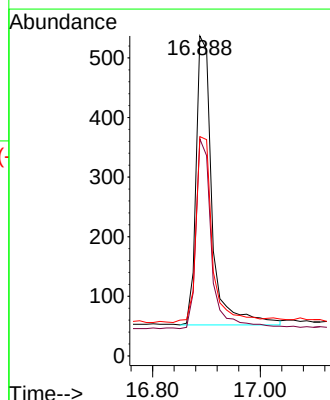
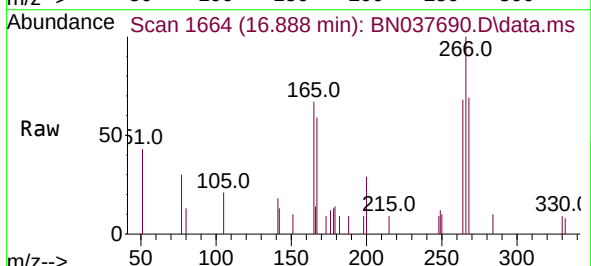
Tgt Ion:266 Resp: 999

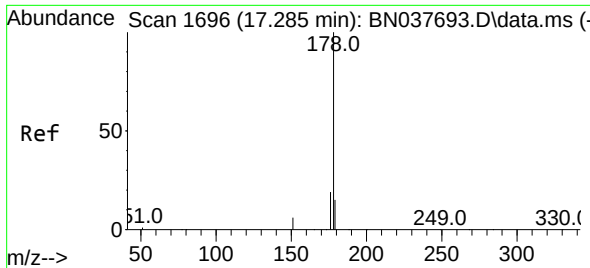
Ion Ratio Lower Upper

266 100

264 63.8 51.6 77.4

268 66.6 53.2 79.8

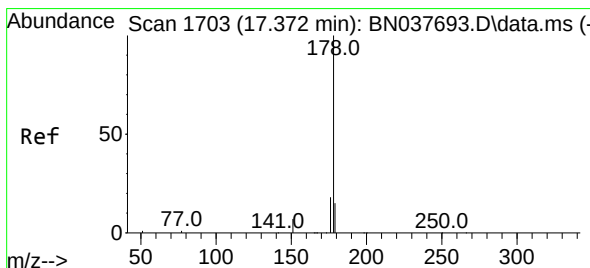
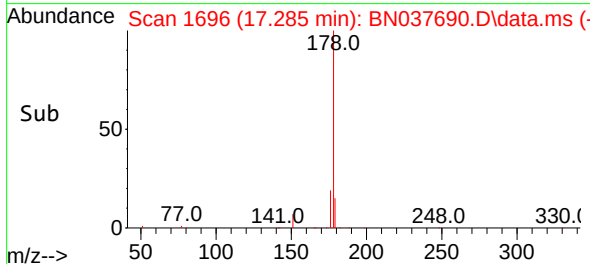
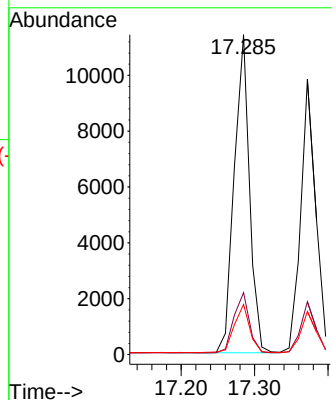
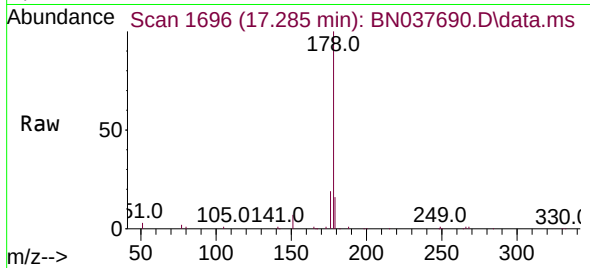




#25
 Phenanthrene
 Concen: 0.386 ng
 RT: 17.285 min Scan# 1696
 Delta R.T. -0.000 min
 Lab File: BN037690.D
 Acq: 11 Sep 2025 09:20

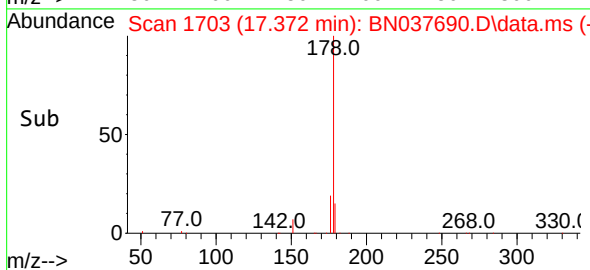
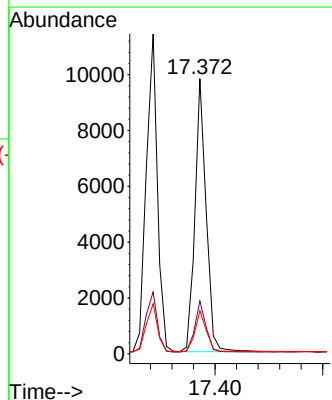
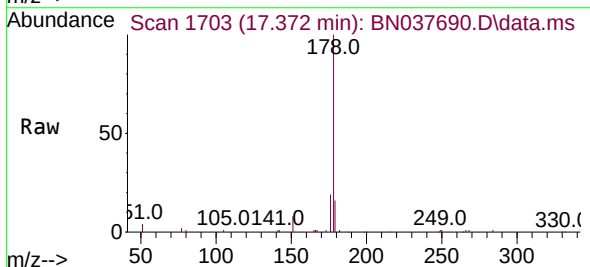
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

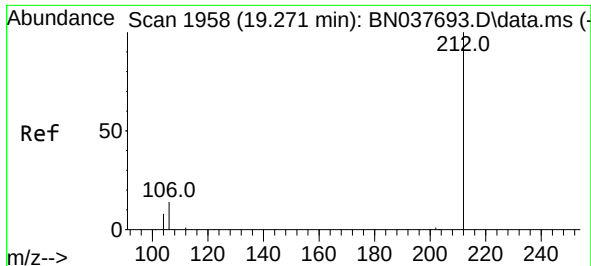
Tgt Ion:178 Resp: 16511
 Ion Ratio Lower Upper
 178 100
 176 19.2 15.3 22.9
 179 15.3 12.2 18.2



#26
 Anthracene
 Concen: 0.371 ng
 RT: 17.372 min Scan# 1703
 Delta R.T. -0.000 min
 Lab File: BN037690.D
 Acq: 11 Sep 2025 09:20

Tgt Ion:178 Resp: 14071
 Ion Ratio Lower Upper
 178 100
 176 18.5 14.6 22.0
 179 15.3 12.2 18.4

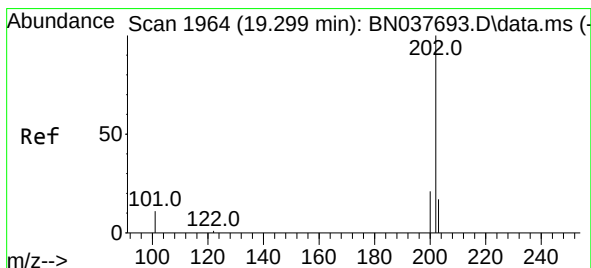
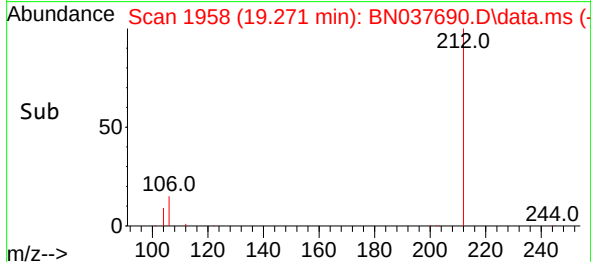
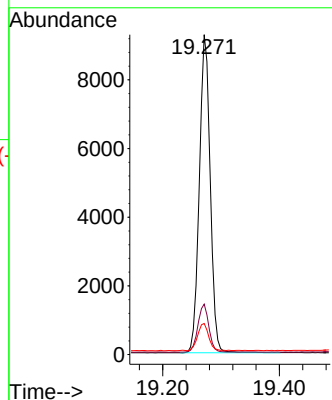
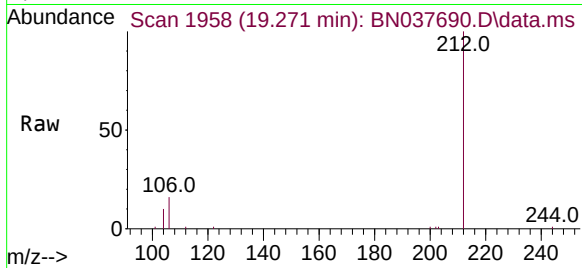




#27
Fluoranthene-d10
Concen: 0.350 ng
RT: 19.271 min Scan# 1958
Delta R.T. -0.000 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

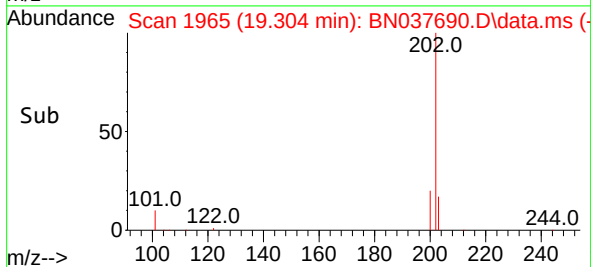
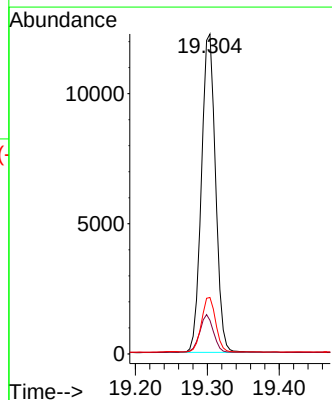
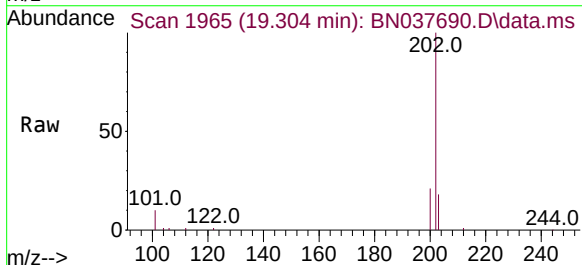
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

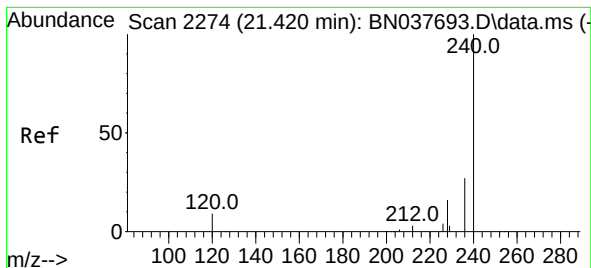
Tgt Ion:212 Resp: 11946
Ion Ratio Lower Upper
212 100
106 15.0 12.2 18.2
104 8.8 6.9 10.3



#28
Fluoranthene
Concen: 0.353 ng
RT: 19.304 min Scan# 1965
Delta R.T. 0.005 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

Tgt Ion:202 Resp: 16593
Ion Ratio Lower Upper
202 100
101 11.6 9.3 13.9
203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.420 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN037690.D

Acq: 11 Sep 2025 09:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

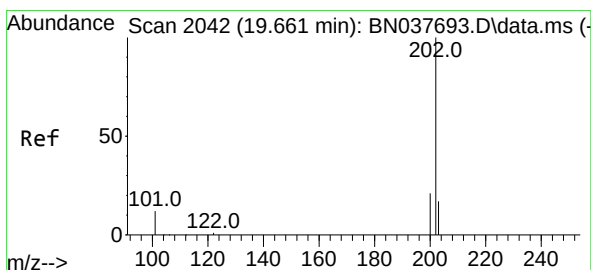
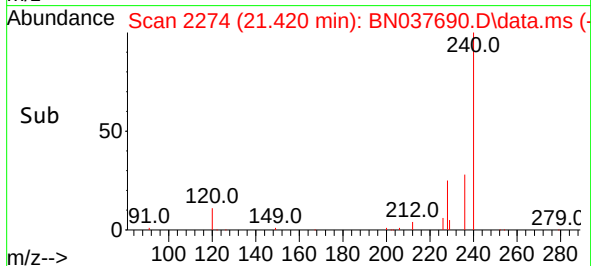
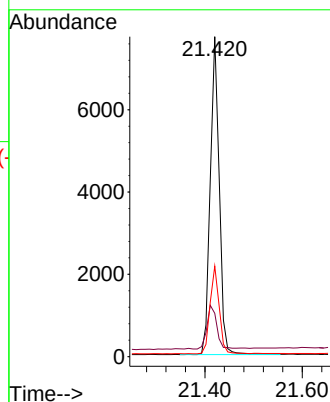
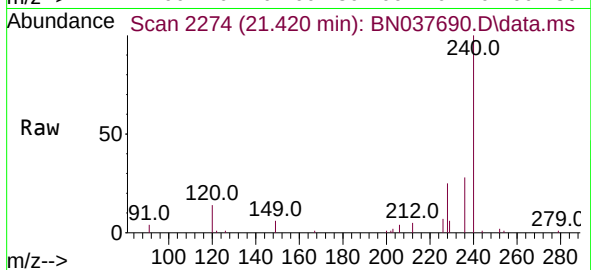
Tgt Ion:240 Resp: 9890

Ion Ratio Lower Upper

240 100

120 13.5 9.2 13.8

236 28.3 22.6 33.8



#30

Pyrene

Concen: 0.421 ng

RT: 19.661 min Scan# 2042

Delta R.T. -0.000 min

Lab File: BN037690.D

Acq: 11 Sep 2025 09:20

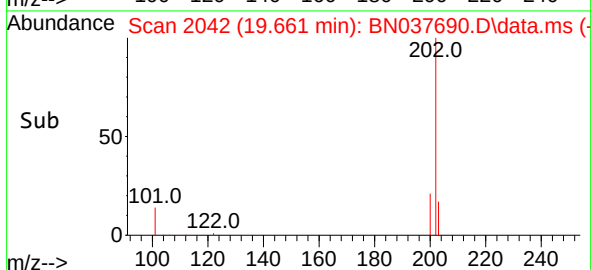
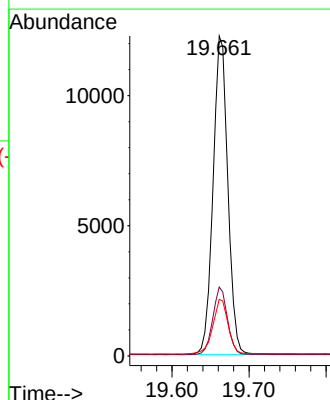
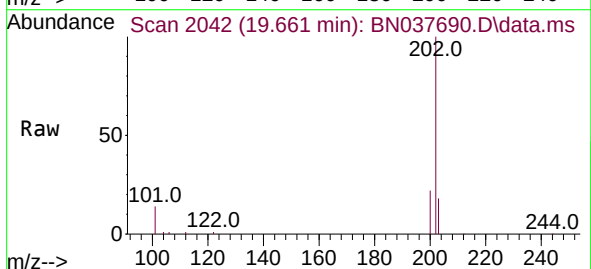
Tgt Ion:202 Resp: 16295

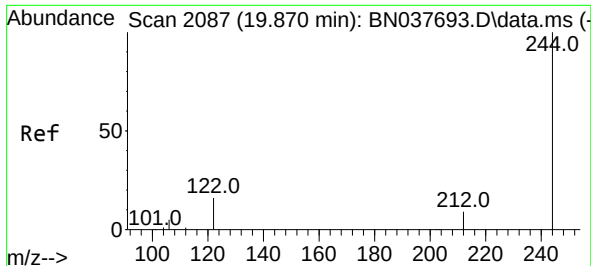
Ion Ratio Lower Upper

202 100

200 21.0 16.8 25.2

203 17.9 14.3 21.5

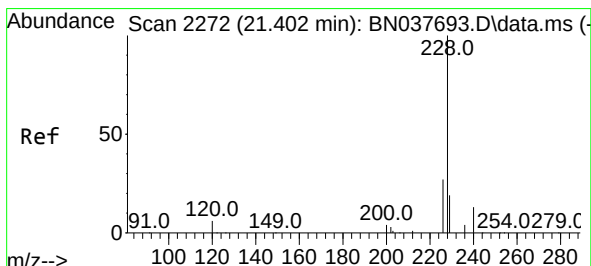
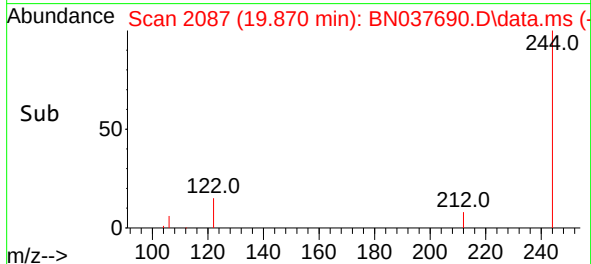
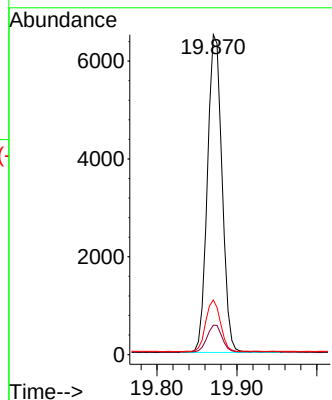
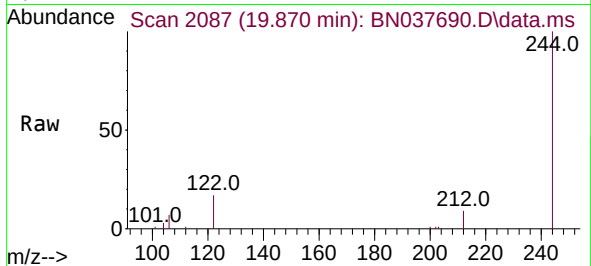




#31
 Terphenyl-d14
 Concen: 0.410 ng
 RT: 19.870 min Scan# 2087
 Delta R.T. -0.000 min
 Lab File: BN037690.D
 Acq: 11 Sep 2025 09:20

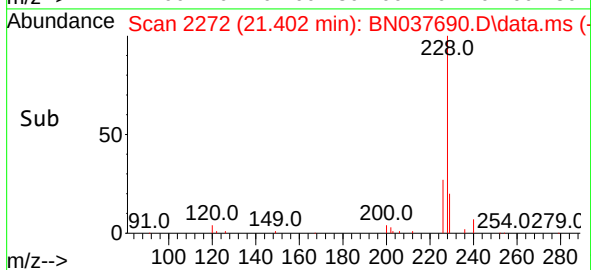
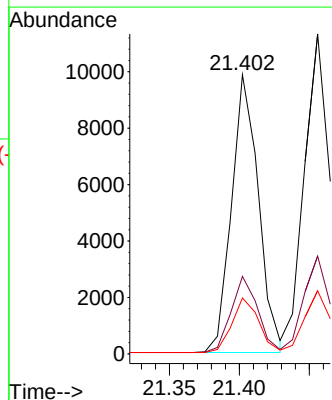
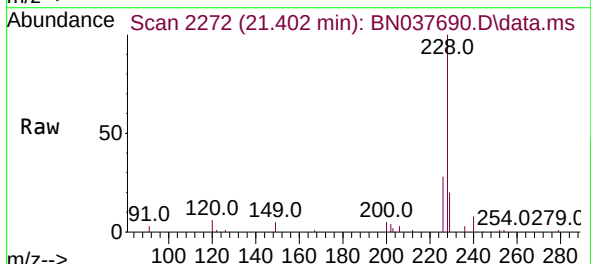
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

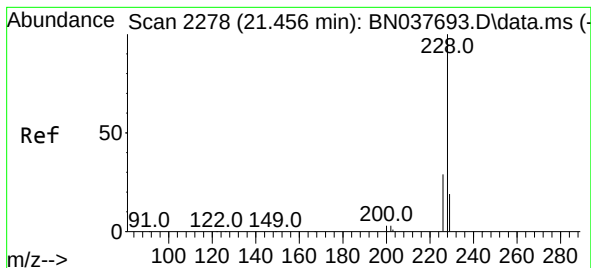
Tgt Ion:244 Resp: 8239
 Ion Ratio Lower Upper
 244 100
 212 9.2 7.5 11.3
 122 17.1 13.2 19.8



#32
 Benzo(a)anthracene
 Concen: 0.380 ng
 RT: 21.402 min Scan# 2272
 Delta R.T. -0.000 min
 Lab File: BN037690.D
 Acq: 11 Sep 2025 09:20

Tgt Ion:228 Resp: 13121
 Ion Ratio Lower Upper
 228 100
 226 27.8 22.2 33.2
 229 20.1 15.8 23.6





#33

Chrysene

Concen: 0.398 ng

RT: 21.456 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN037690.D

Acq: 11 Sep 2025 09:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

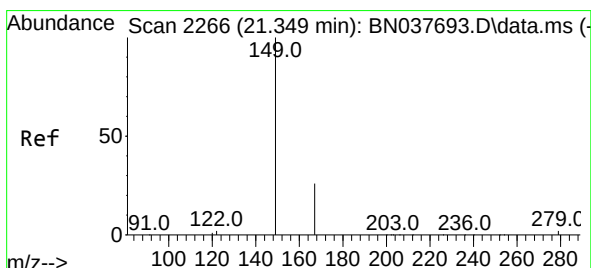
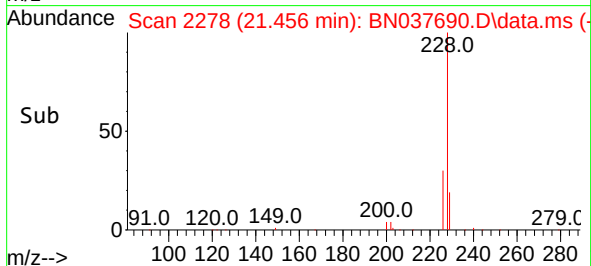
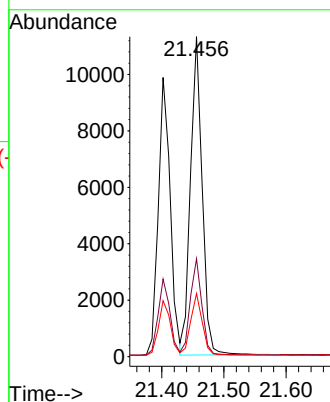
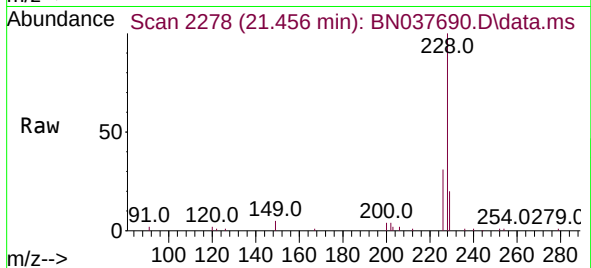
Tgt Ion:228 Resp: 14723

Ion Ratio Lower Upper

228 100

226 30.6 23.5 35.3

229 19.7 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.373 ng

RT: 21.357 min Scan# 2267

Delta R.T. 0.009 min

Lab File: BN037690.D

Acq: 11 Sep 2025 09:20

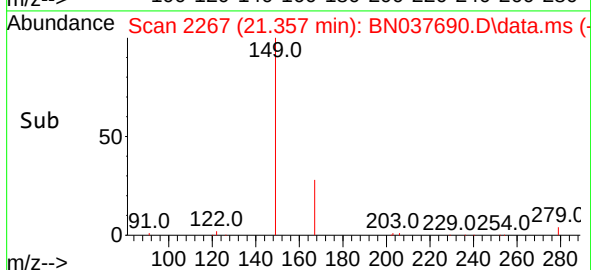
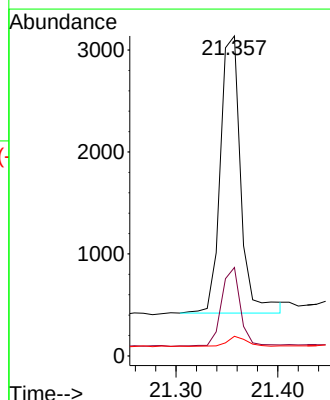
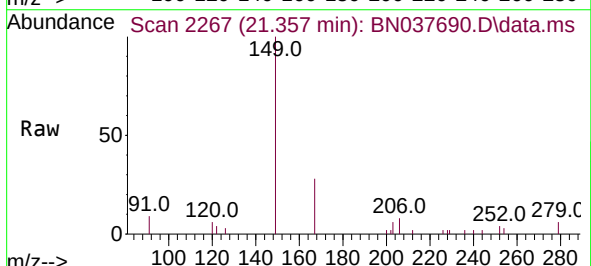
Tgt Ion:149 Resp: 3815

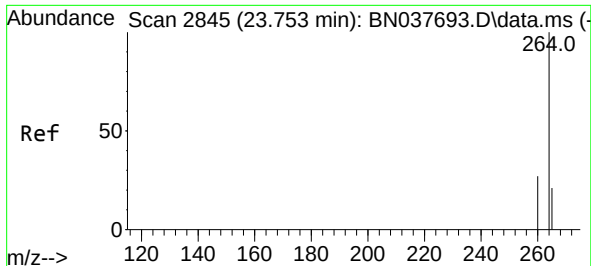
Ion Ratio Lower Upper

149 100

167 26.5 20.8 31.2

279 3.4 3.3 4.9

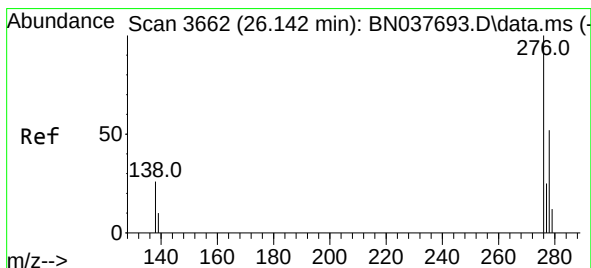
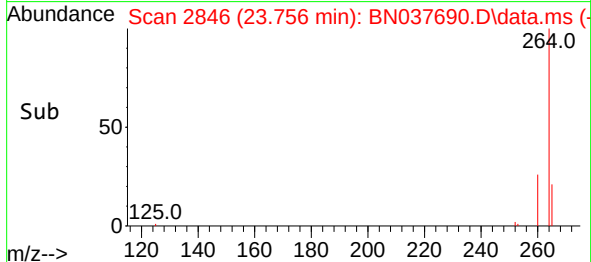
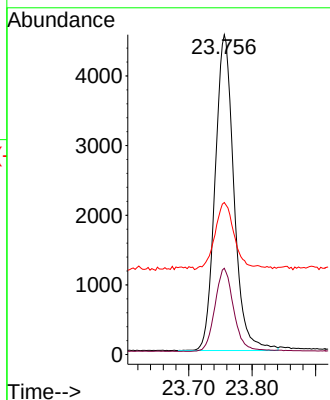
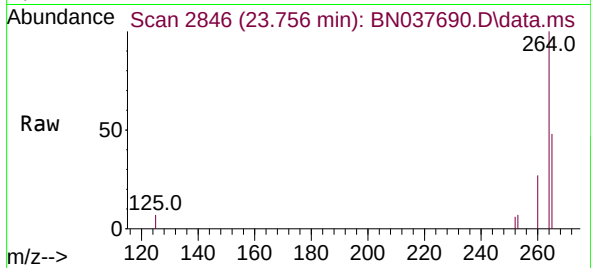




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.756 min Scan# 2846
Delta R.T. 0.003 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

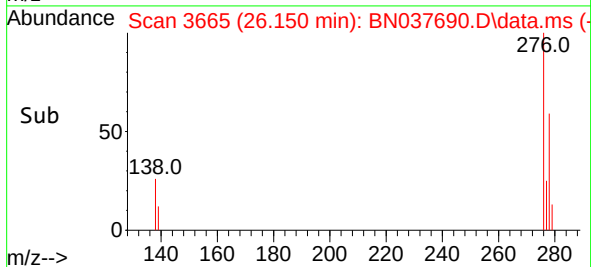
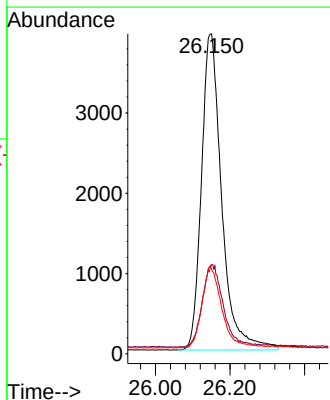
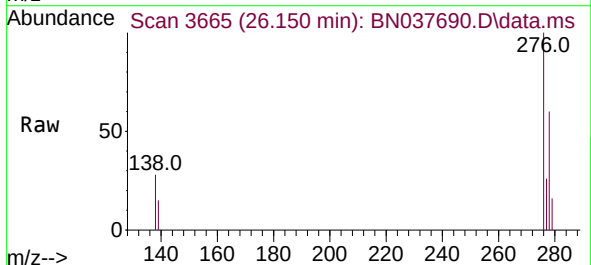
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

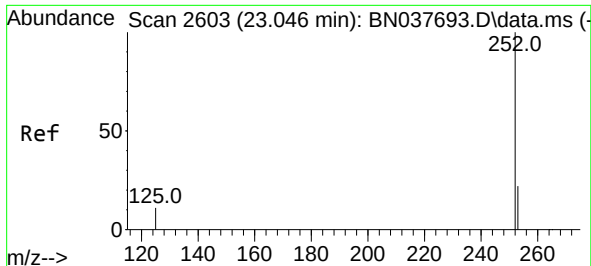
Tgt Ion:264 Resp: 9343
Ion Ratio Lower Upper
264 100
260 27.0 21.8 32.8
265 47.5 39.4 59.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.379 ng
RT: 26.150 min Scan# 3665
Delta R.T. 0.009 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

Tgt Ion:276 Resp: 14882
Ion Ratio Lower Upper
276 100
138 26.5 21.9 32.9
277 24.8 20.1 30.1





#37

Benzo(b)fluoranthene

Concen: 0.400 ng

RT: 23.048 min Scan# 2603

Delta R.T. 0.003 min

Lab File: BN037690.D

Acq: 11 Sep 2025 09:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

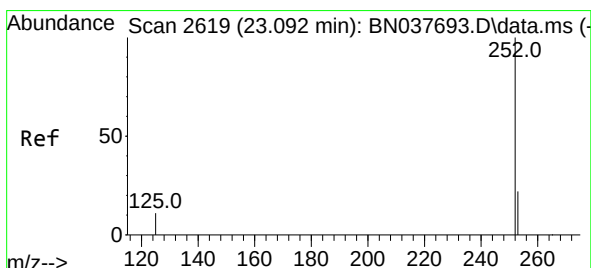
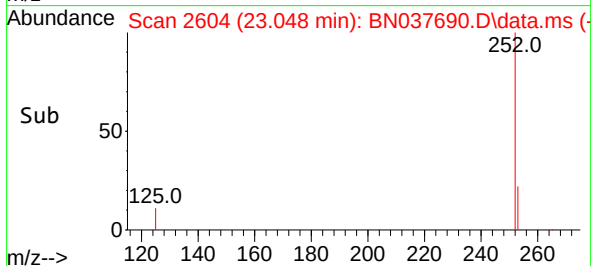
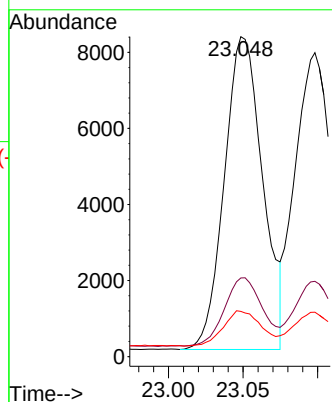
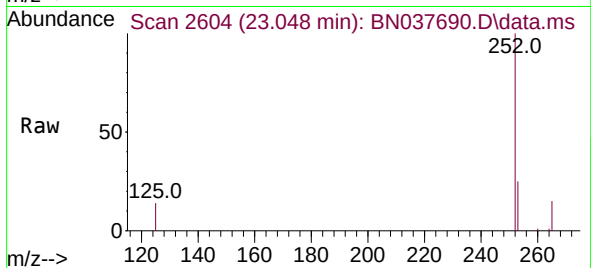
Tgt Ion:252 Resp: 14721

Ion Ratio Lower Upper

252 100

253 24.6 19.4 29.2

125 14.1 11.2 16.8



#38

Benzo(k)fluoranthene

Concen: 0.377 ng

RT: 23.098 min Scan# 2621

Delta R.T. 0.006 min

Lab File: BN037690.D

Acq: 11 Sep 2025 09:20

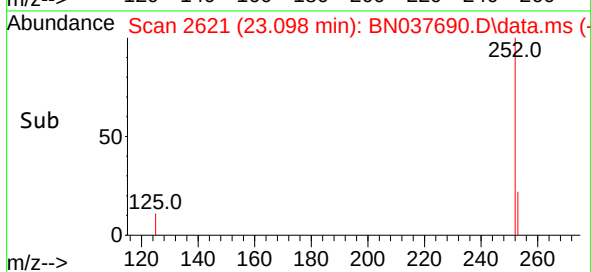
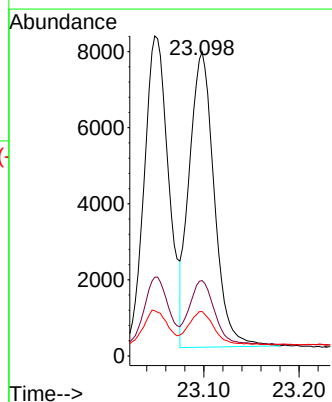
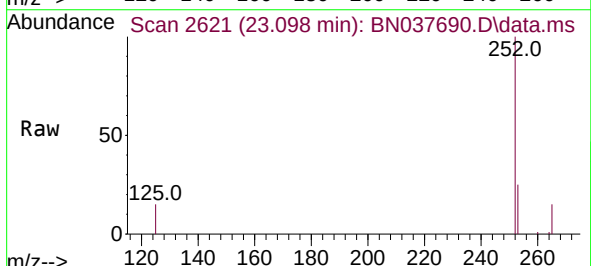
Tgt Ion:252 Resp: 14153

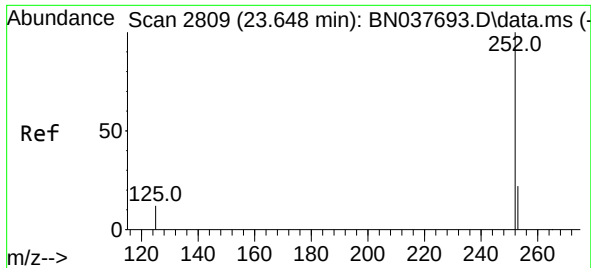
Ion Ratio Lower Upper

252 100

253 24.8 19.4 29.0

125 14.6 11.6 17.4

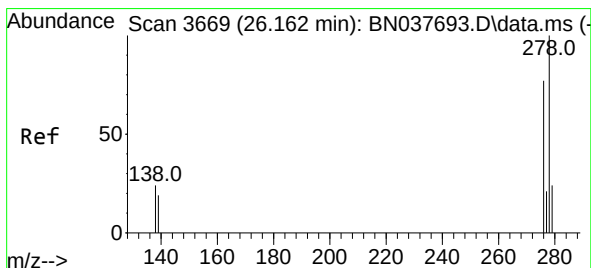
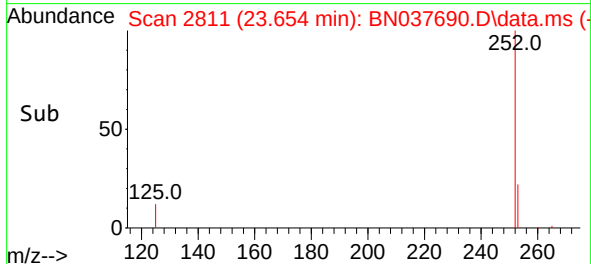
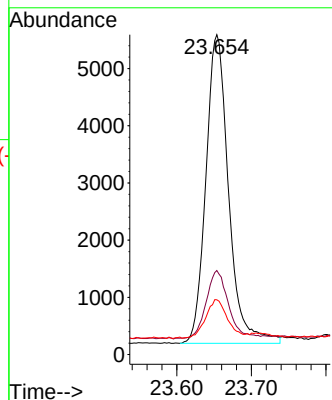
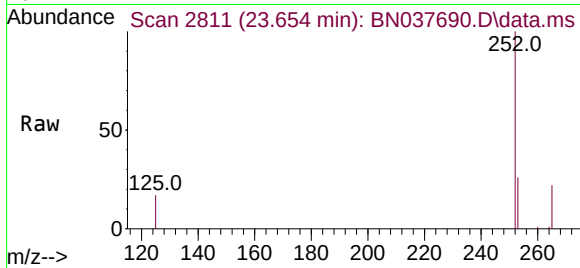




#39
Benzo(a)pyrene
Concen: 0.388 ng
RT: 23.654 min Scan# 2809
Delta R.T. 0.006 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

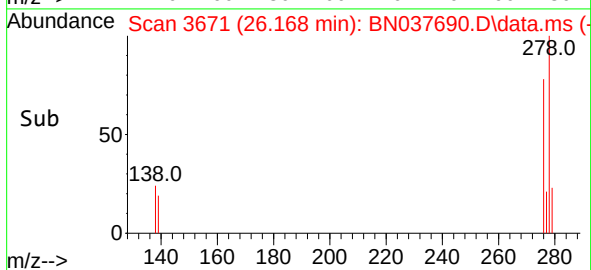
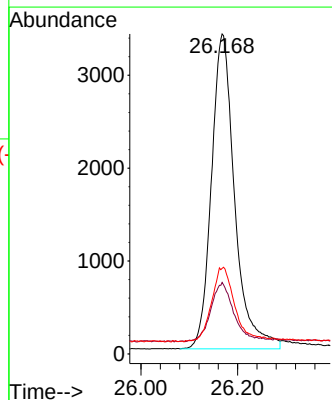
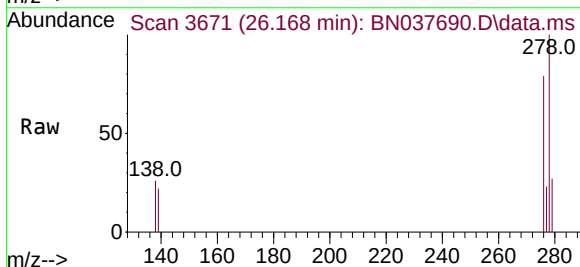
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

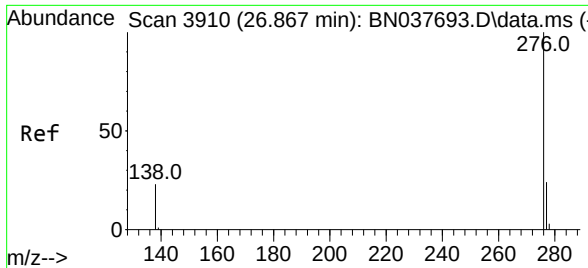
Tgt Ion:252 Resp: 11442
Ion Ratio Lower Upper
252 100
253 26.3 20.8 31.2
125 17.1 13.9 20.9



#40
Dibenzo(a,h)anthracene
Concen: 0.362 ng
RT: 26.168 min Scan# 3671
Delta R.T. 0.006 min
Lab File: BN037690.D
Acq: 11 Sep 2025 09:20

Tgt Ion:278 Resp: 11348
Ion Ratio Lower Upper
278 100
139 22.3 17.8 26.6
279 26.7 22.0 33.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.390 ng
 RT: 26.870 min Scan# 3911
 Delta R.T. 0.003 min
 Lab File: BN037690.D
 Acq: 11 Sep 2025 09:20

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	13719
Ion Ratio	Lower	Upper	
276	100		
277	25.0	20.6	31.0
138	25.9	20.2	30.2

