

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091725\
 Data File : BN037740.D
 Acq On : 17 Sep 2025 11:25
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 17 12:51:32 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 14:20:01 2025
 Response via : Initial Calibration

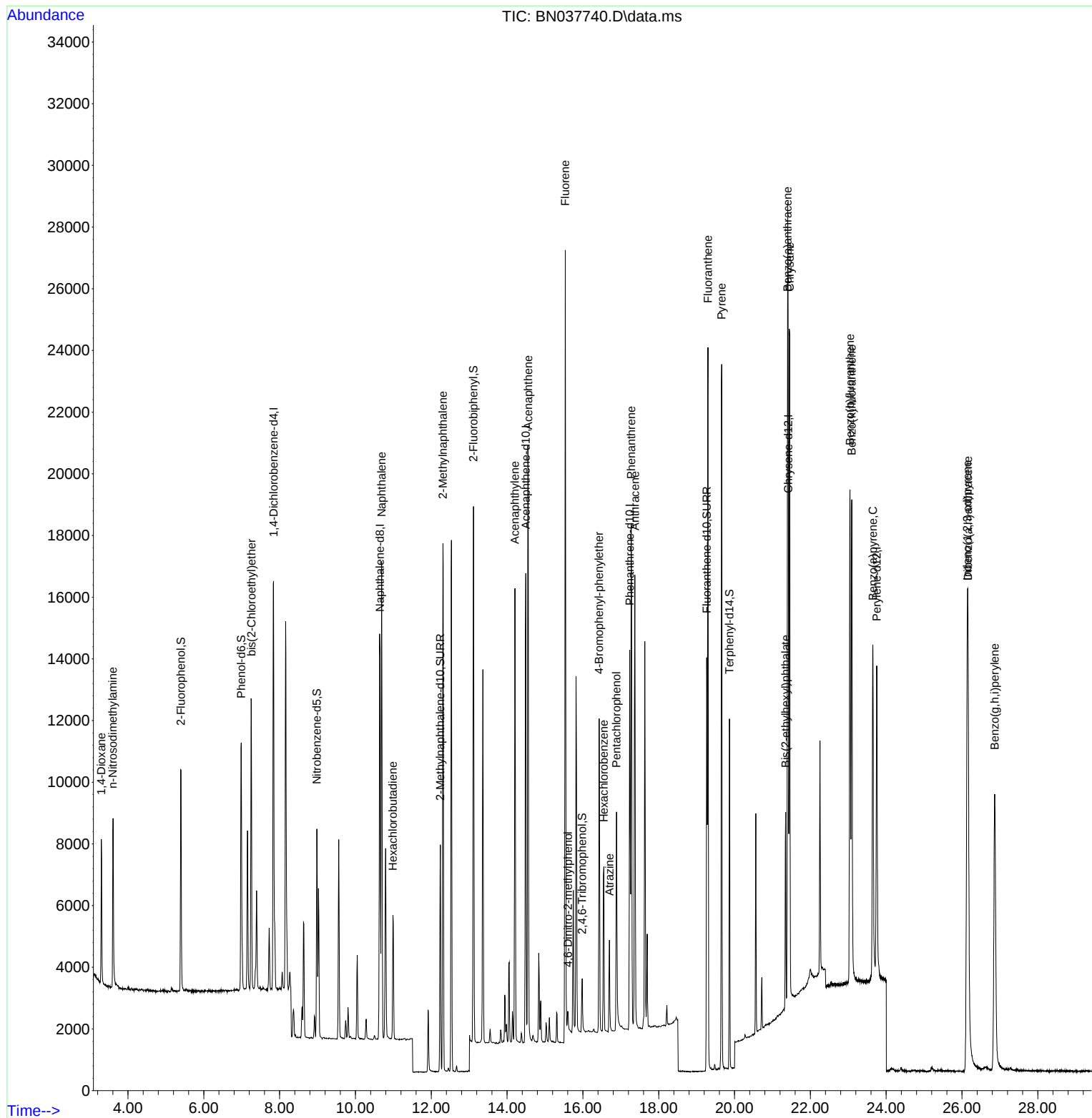
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	6660	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	18396	0.400	ng	# 0.00
13) Acenaphthene-d10	14.495	164	8930	0.400	ng	0.00
19) Phenanthrene-d10	17.235	188	15814	0.400	ng	0.00
29) Chrysene-d12	21.420	240	13841	0.400	ng	0.00
35) Perylene-d12	23.753	264	14132	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	6167	0.403	ng	0.00
5) Phenol-d6	6.988	99	7831	0.395	ng	0.00
8) Nitrobenzene-d5	8.982	82	5219	0.388	ng	-0.01
11) 2-Methylnaphthalene-d10	12.238	152	9519	0.391	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	1095	0.470	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	14468	0.387	ng	0.00
27) Fluoranthene-d10	19.267	212	14803	0.373	ng	0.00
31) Terphenyl-d14	19.866	244	10481	0.373	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.297	88	2988	0.431	ng	92
3) n-Nitrosodimethylamine	3.601	42	3189	0.352	ng	82
6) bis(2-Chloroethyl)ether	7.255	93	7035	0.397	ng	98
9) Naphthalene	10.690	128	19558	0.389	ng	100
10) Hexachlorobutadiene	10.989	225	3461	0.380	ng	# 99
12) 2-Methylnaphthalene	12.309	142	12157	0.391	ng	99
16) Acenaphthylene	14.206	152	15354	0.375	ng	100
17) Acenaphthene	14.559	154	10379	0.375	ng	99
18) Fluorene	15.535	166	12010	0.358	ng	99
20) 4,6-Dinitro-2-methylph...	15.609	198	512	0.350	ng	83
21) 4-Bromophenyl-phenylether	16.429	248	4071	0.395	ng	# 73
22) Hexachlorobenzene	16.553	284	4849	0.409	ng	96
23) Atrazine	16.702	200	2432	0.371	ng	99
24) Pentachlorophenol	16.888	266	3857	1.120	ng	97
25) Phenanthrene	17.273	178	19056	0.383	ng	100
26) Anthracene	17.372	178	16581	0.376	ng	100
28) Fluoranthene	19.299	202	20777	0.381	ng	99
30) Pyrene	19.661	202	20869	0.385	ng	100
32) Benzo(a)anthracene	21.402	228	18615	0.386	ng	99
33) Chrysene	21.456	228	20188	0.390	ng	100
34) Bis(2-ethylhexyl)phtha...	21.349	149	6080	0.425	ng	97
36) Indeno(1,2,3-cd)pyrene	26.139	276	23556	0.397	ng	98
37) Benzo(b)fluoranthene	23.046	252	21437	0.385	ng	99
38) Benzo(k)fluoranthene	23.092	252	21654	0.382	ng	100
39) Benzo(a)pyrene	23.648	252	17359	0.390	ng	98
40) Dibenzo(a,h)anthracene	26.159	278	18747	0.395	ng	97
41) Benzo(g,h,i)perylene	26.864	276	21072	0.396	ng	97

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

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Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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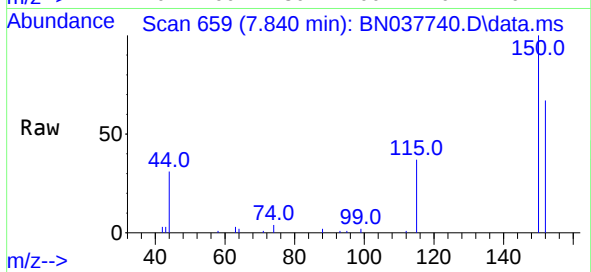
Quant Time: Sep 17 12:51:32 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



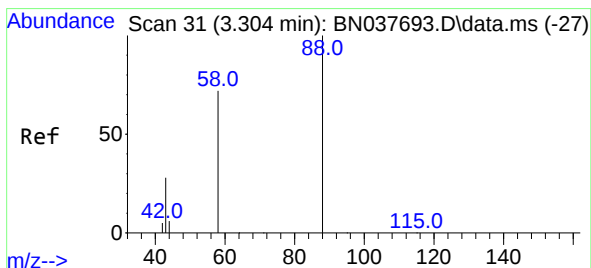
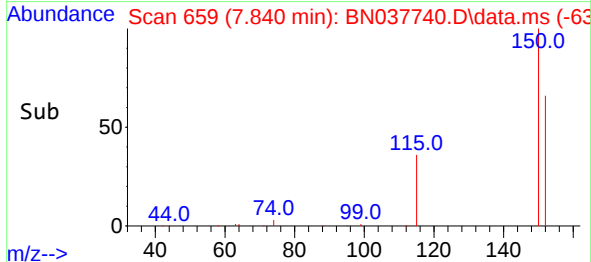
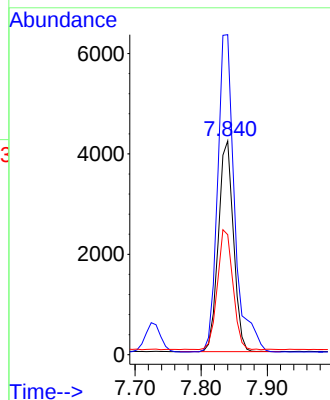


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.840 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

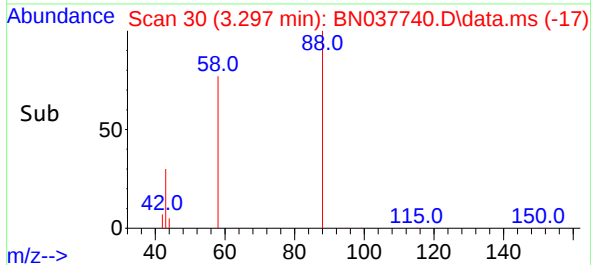
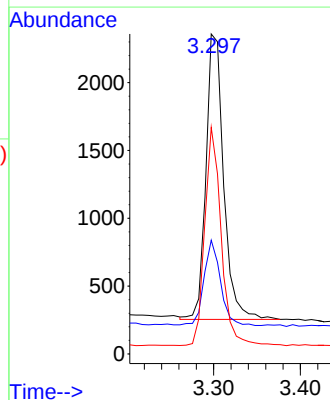
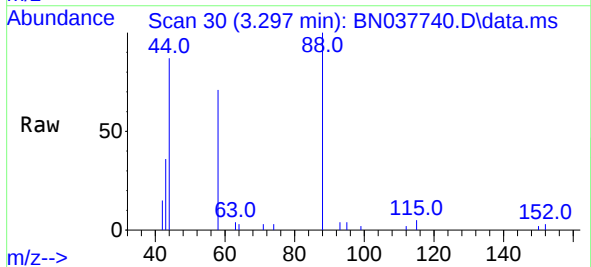


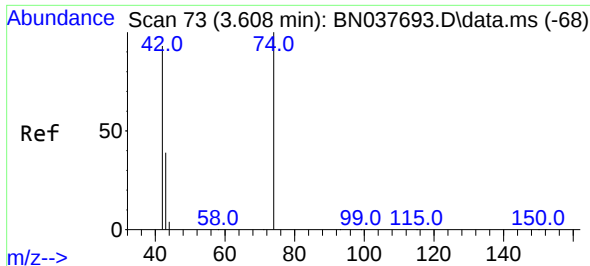
Tgt Ion:152 Resp: 6660
Ion Ratio Lower Upper
152 100
150 149.7 124.5 186.7
115 56.1 49.2 73.8



#2
1,4-Dioxane
Concen: 0.431 ng
RT: 3.297 min Scan# 30
Delta R.T. -0.007 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion: 88 Resp: 2988
Ion Ratio Lower Upper
88 100
43 27.6 26.8 40.2
58 71.1 61.9 92.9

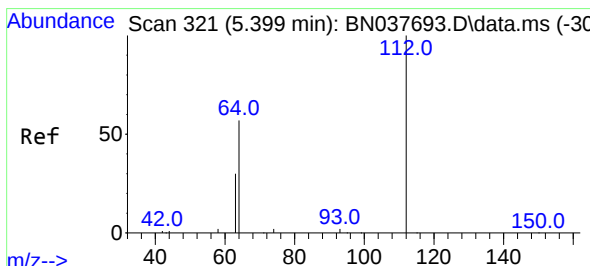
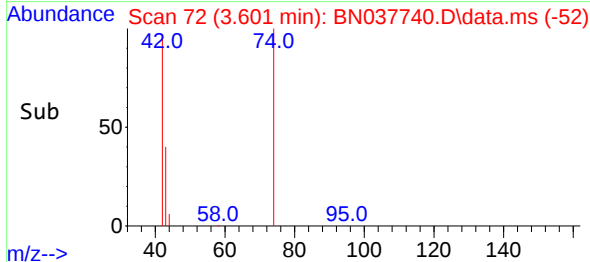
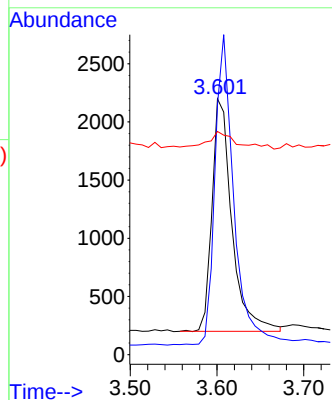
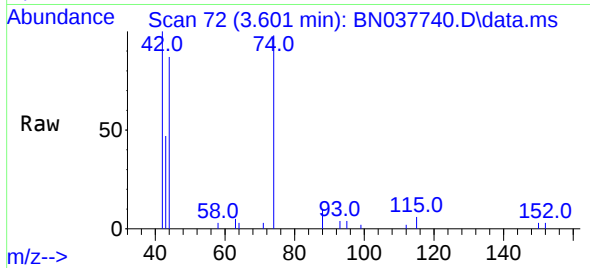




#3
n-Nitrosodimethylamine
Concen: 0.352 ng
RT: 3.601 min Scan# 71
Delta R.T. -0.007 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

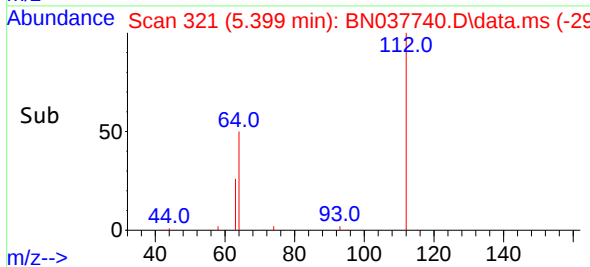
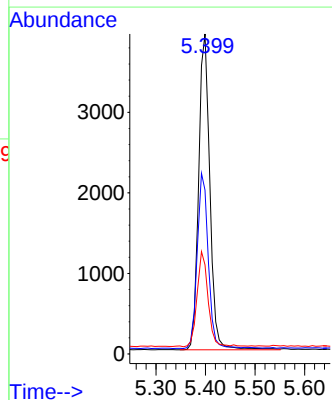
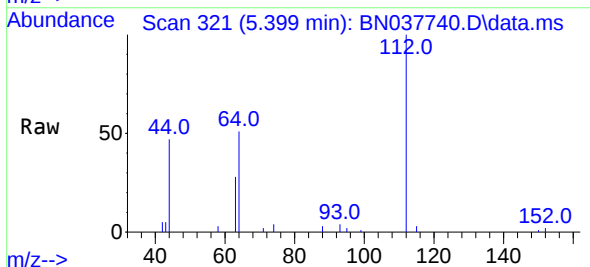
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

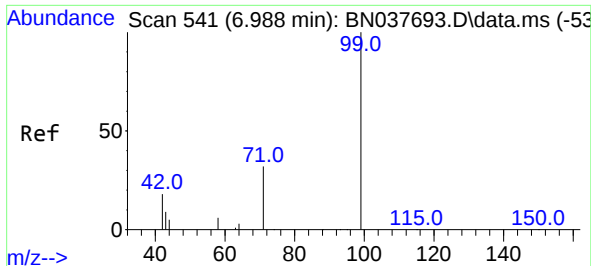
Tgt Ion: 42 Resp: 3189
Ion Ratio Lower Upper
42 100
74 127.7 86.0 129.0
44 8.5 8.4 12.6



#4
2-Fluorophenol
Concen: 0.403 ng
RT: 5.399 min Scan# 321
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion: 112 Resp: 6167
Ion Ratio Lower Upper
112 100
64 54.3 44.9 67.3
63 28.9 24.7 37.1

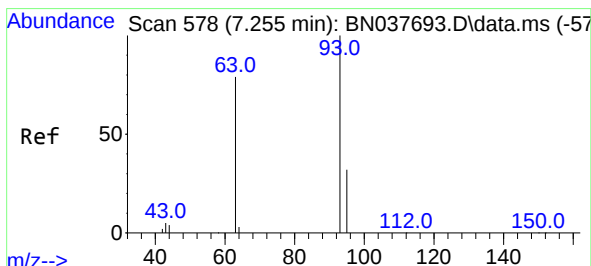
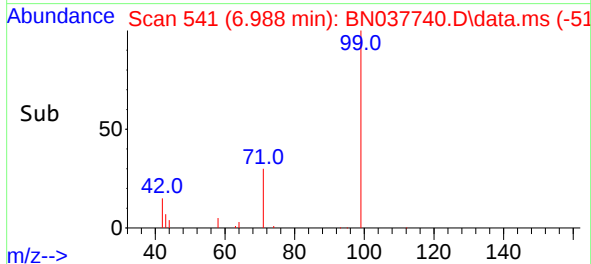
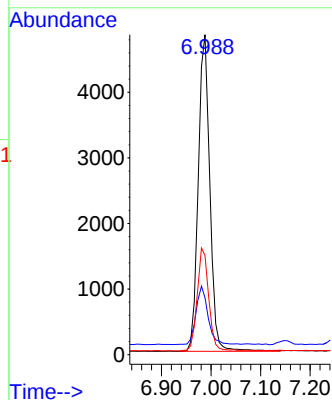
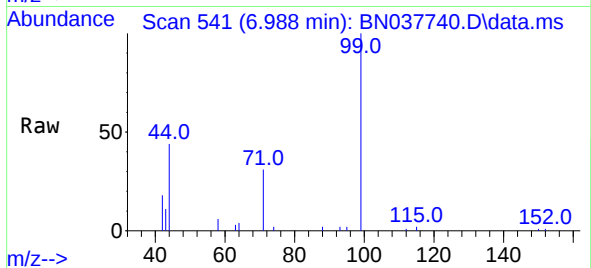




#5
Phenol-d6
Concen: 0.395 ng
RT: 6.988 min Scan# 541
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

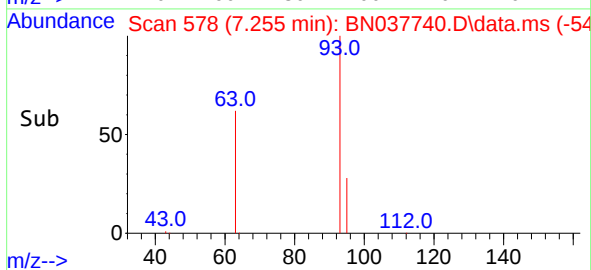
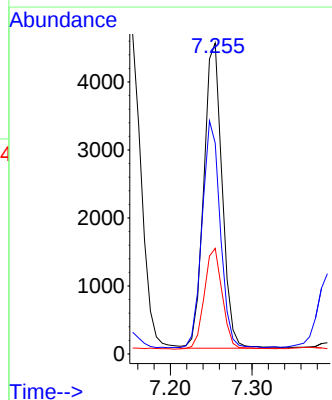
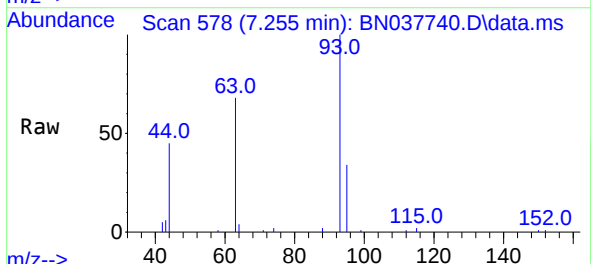
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

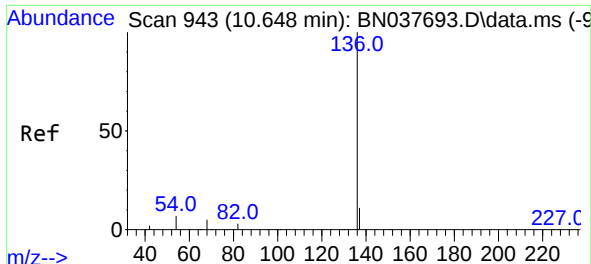
Tgt Ion: 99 Resp: 7831
Ion Ratio Lower Upper
99 100
42 19.1 16.6 24.8
71 32.2 26.7 40.1



#6
bis(2-Chloroethyl)ether
Concen: 0.397 ng
RT: 7.255 min Scan# 578
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion: 93 Resp: 7035
Ion Ratio Lower Upper
93 100
63 73.0 60.6 90.8
95 32.6 26.0 39.0

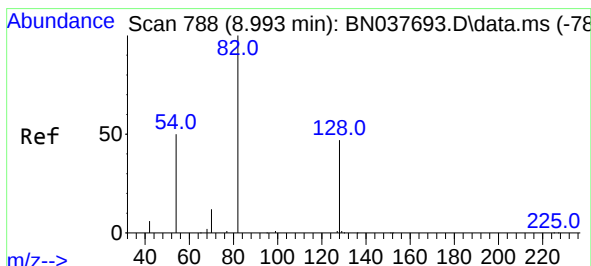
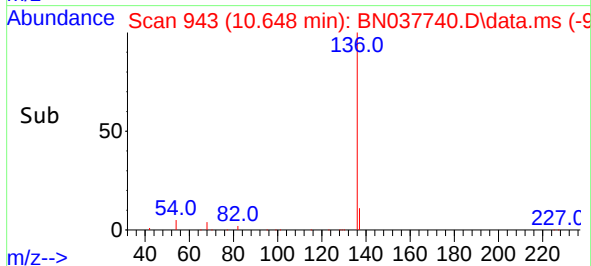
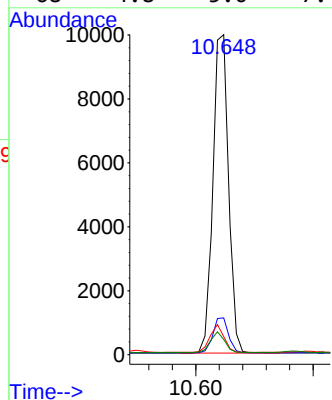
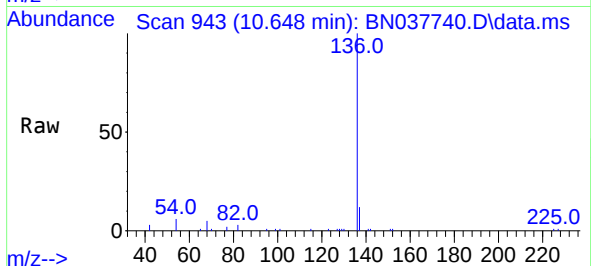




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

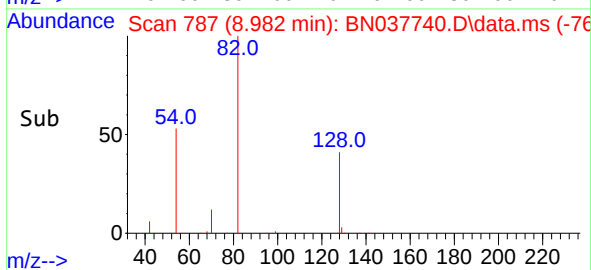
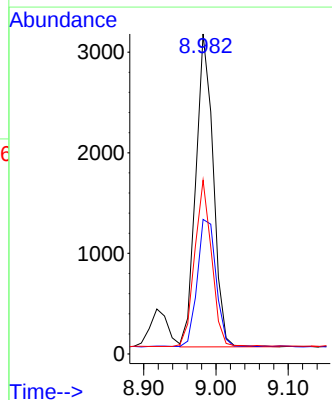
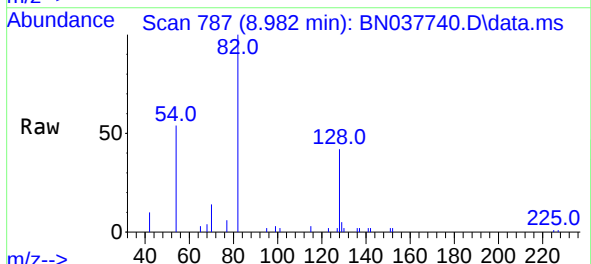
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

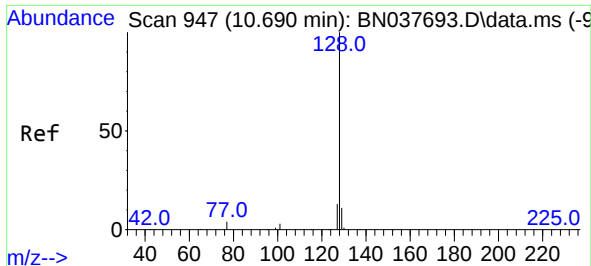
Tgt Ion:	136	Resp:	18396
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.1	13.7
54	5.6	6.3	9.5#
68	4.8	5.0	7.4#



#8
Nitrobenzene-d5
Concen: 0.388 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion:	82	Resp:	5219
Ion	Ratio	Lower	Upper
82	100		
128	42.1	38.3	57.5
54	54.3	41.4	62.2

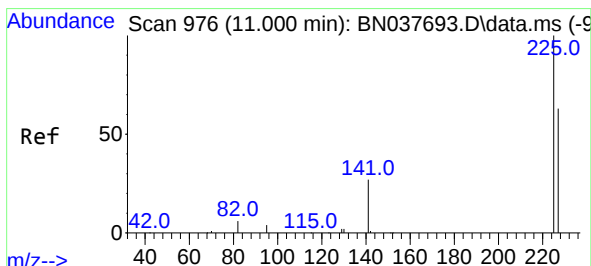
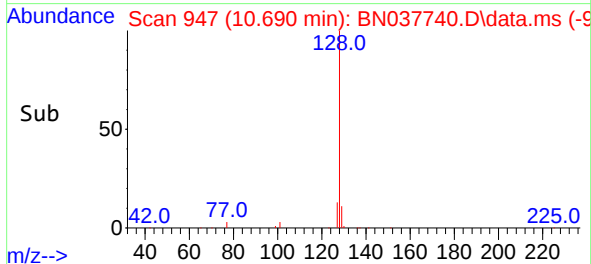
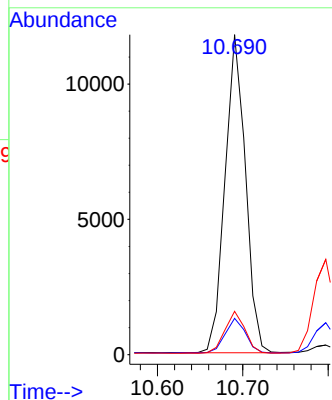
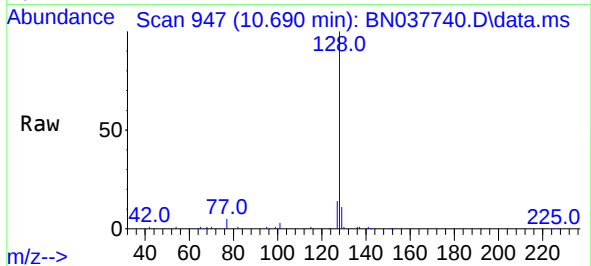




#9
Naphthalene
Concen: 0.389 ng
RT: 10.690 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

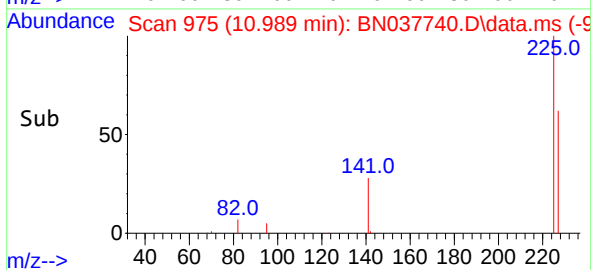
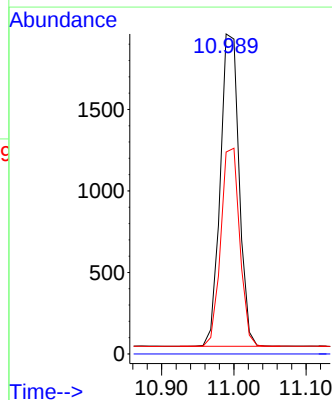
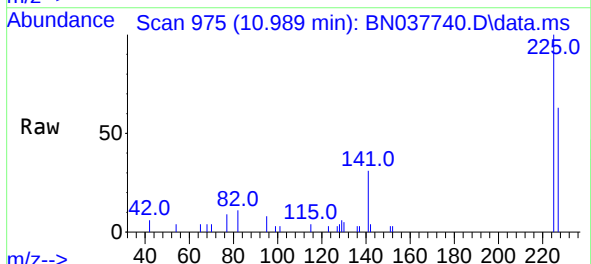
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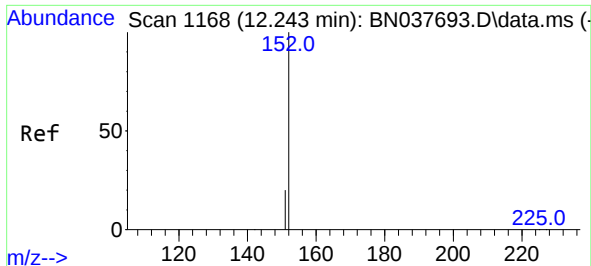
Tgt Ion:128 Resp: 19558
Ion Ratio Lower Upper
128 100
129 11.4 9.1 13.7
127 13.6 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.380 ng
RT: 10.989 min Scan# 975
Delta R.T. -0.011 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion:225 Resp: 3461
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 50.9 76.3

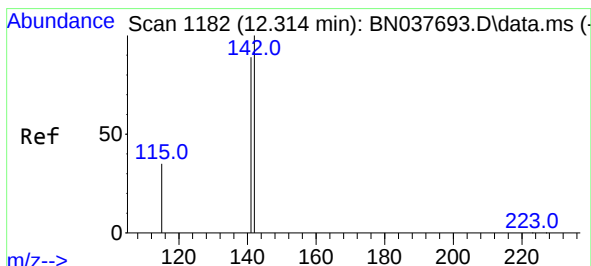
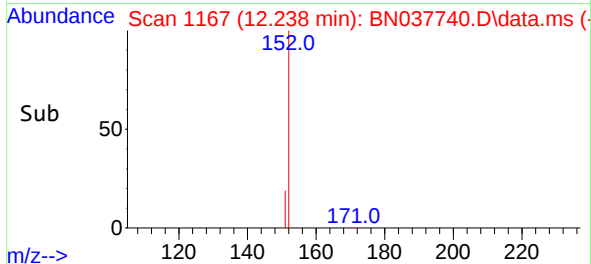
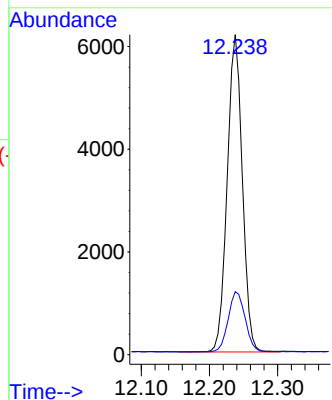
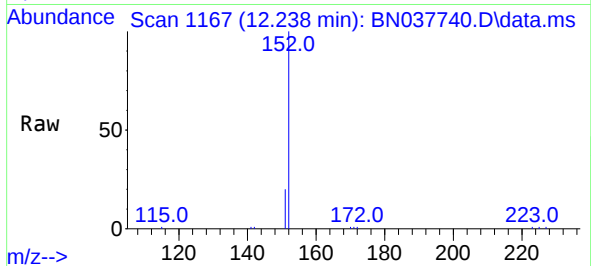




#11
2-Methylnaphthalene-d10
Concen: 0.391 ng
RT: 12.238 min Scan# 1167
Delta R.T. -0.005 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

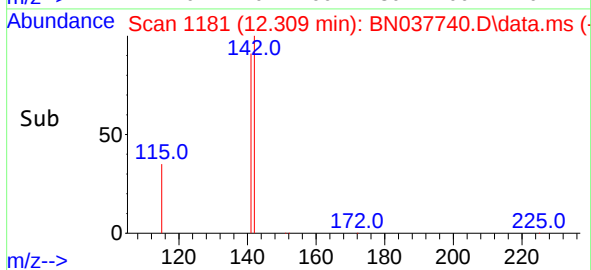
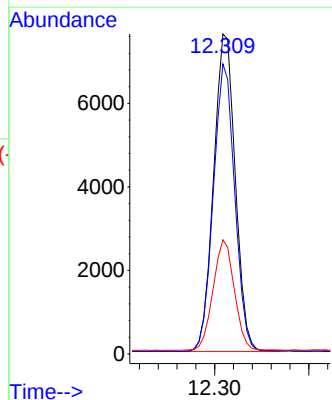
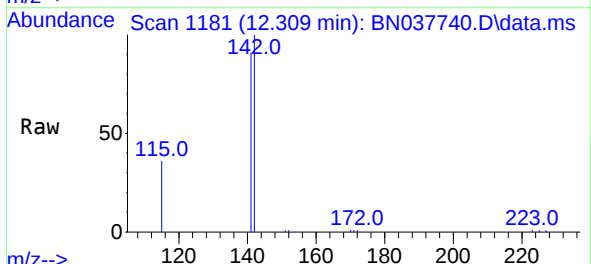
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BNA_N
ClientSampleId :
SSTDCCC0.4

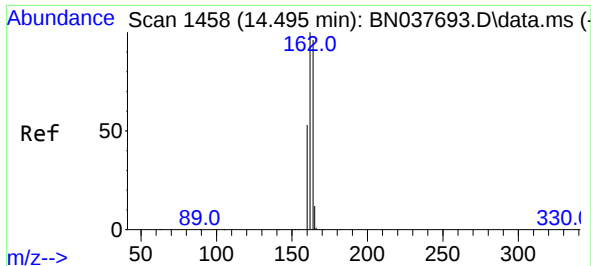
Tgt Ion:152 Resp: 9519
Ion Ratio Lower Upper
152 100
151 21.3 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.391 ng
RT: 12.309 min Scan# 1181
Delta R.T. -0.005 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion:142 Resp: 12157
Ion Ratio Lower Upper
142 100
141 90.6 71.6 107.4
115 35.7 28.6 43.0

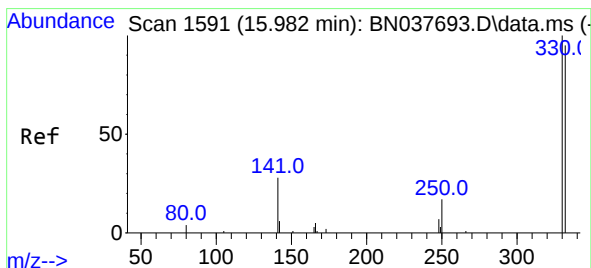
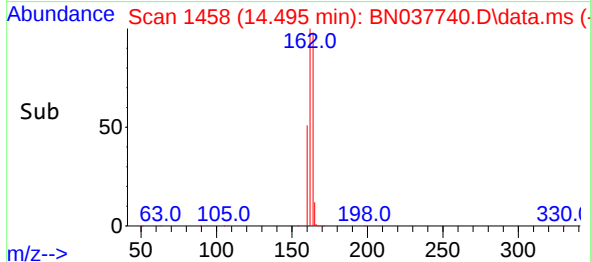
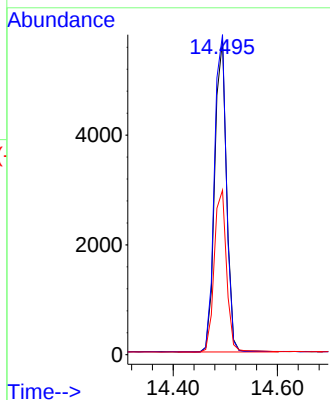
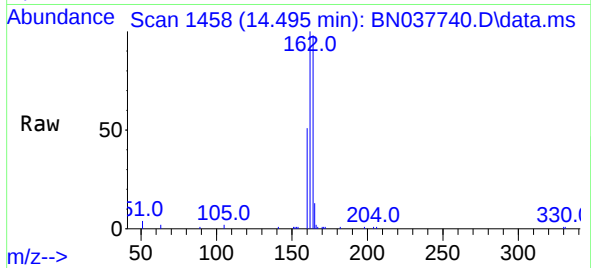




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.495 min Scan# 1458
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

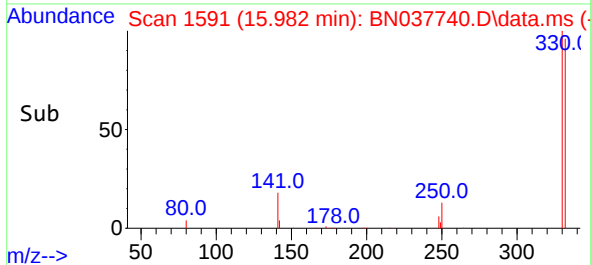
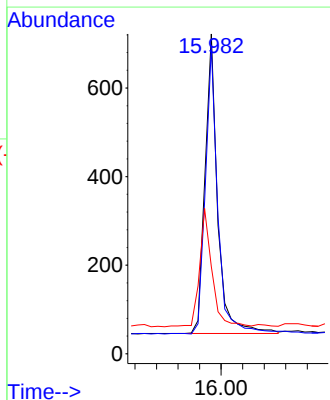
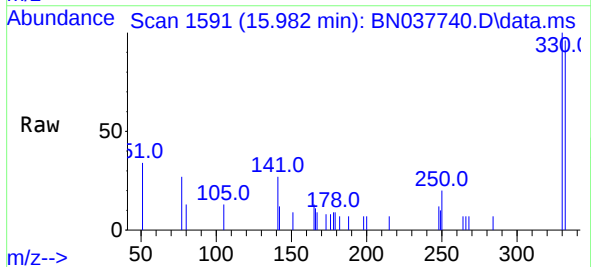
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

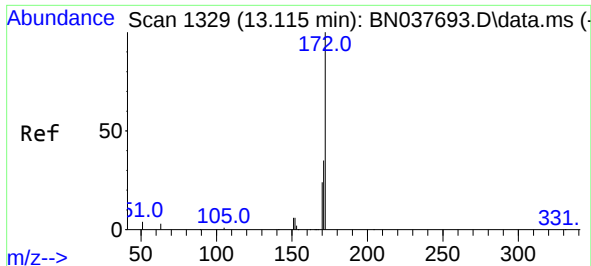
Tgt Ion:164 Resp: 8930
Ion Ratio Lower Upper
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162 101.8 83.1 124.7
160 52.3 44.3 66.5



#14
2,4,6-Tribromophenol
Concen: 0.470 ng
RT: 15.982 min Scan# 1591
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion:330 Resp: 1095
Ion Ratio Lower Upper
330 100
332 96.0 75.3 112.9
141 39.1 35.0 52.4

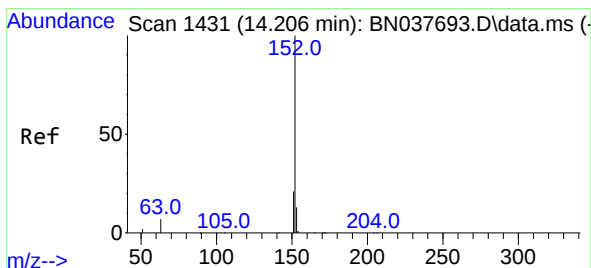
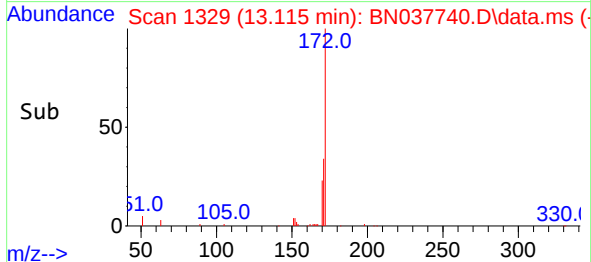
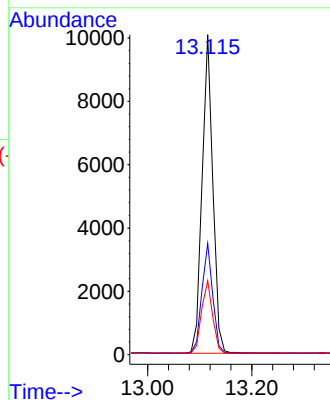
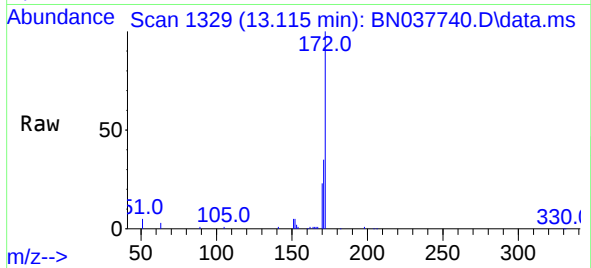




#15
2-Fluorobiphenyl
Concen: 0.387 ng
RT: 13.115 min Scan# 1329
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

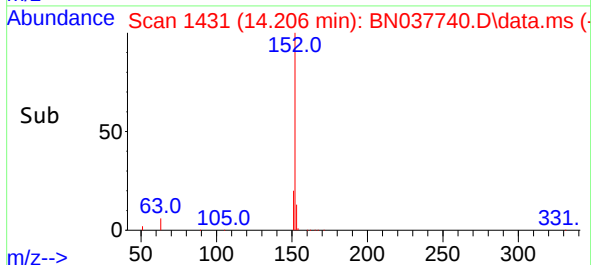
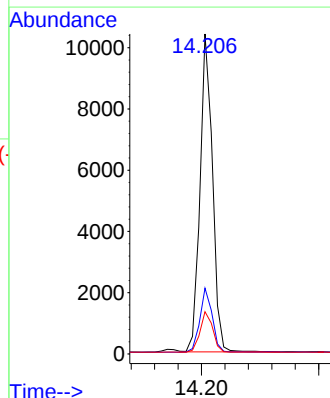
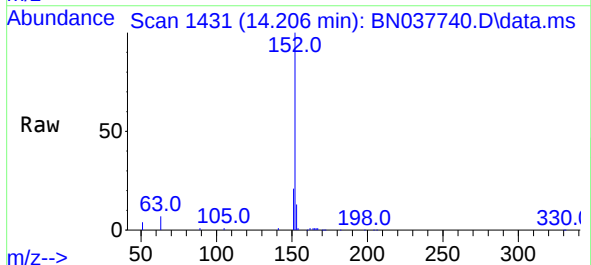
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

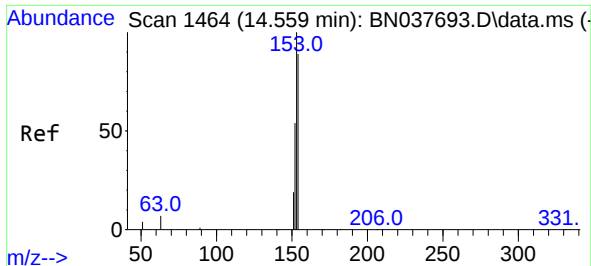
Tgt Ion:172 Resp: 14468
Ion Ratio Lower Upper
172 100
171 34.8 28.6 43.0
170 23.1 19.8 29.8



#16
Acenaphthylene
Concen: 0.375 ng
RT: 14.206 min Scan# 1431
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion:152 Resp: 15354
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 12.9 10.4 15.6

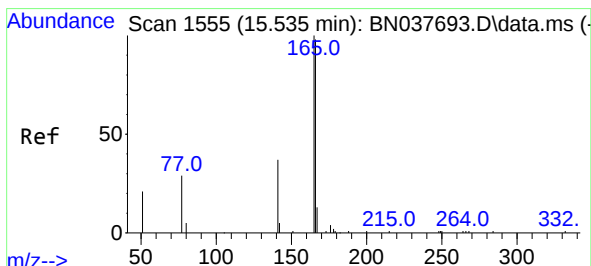
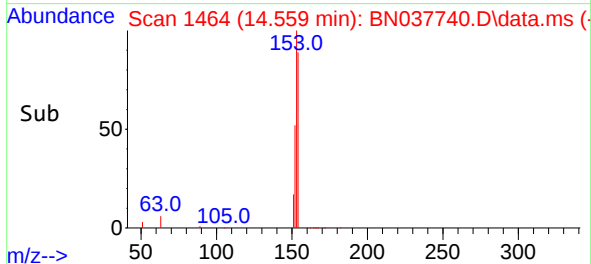
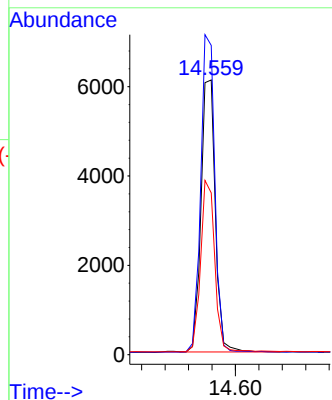
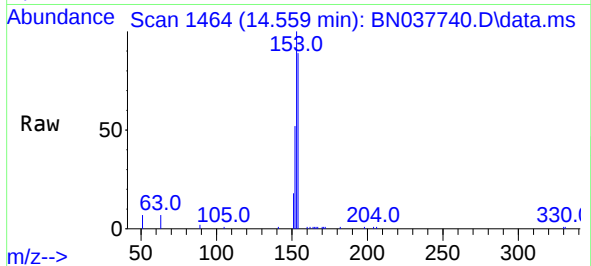




#17
Acenaphthene
Concen: 0.375 ng
RT: 14.559 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

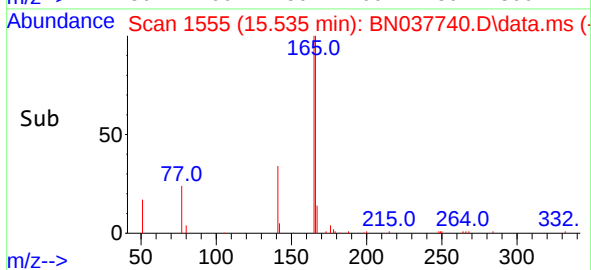
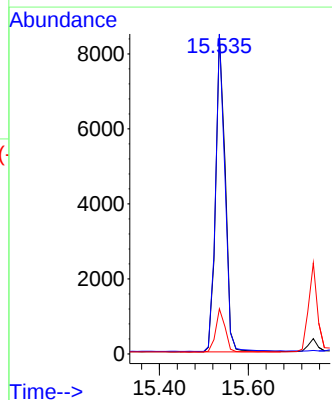
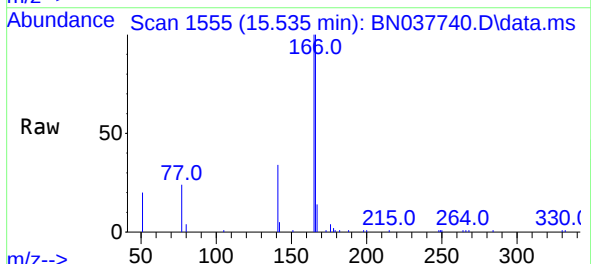
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

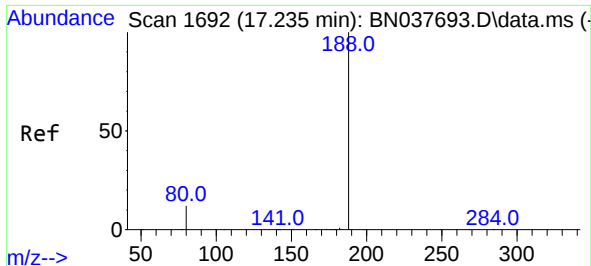
Tgt Ion:154 Resp: 10379
Ion Ratio Lower Upper
154 100
153 114.4 89.8 134.8
152 62.3 50.2 75.2



#18
Fluorene
Concen: 0.358 ng
RT: 15.535 min Scan# 1555
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion:166 Resp: 12010
Ion Ratio Lower Upper
166 100
165 100.0 79.6 119.4
167 13.8 10.6 16.0

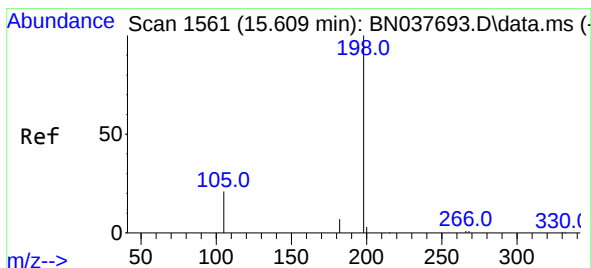
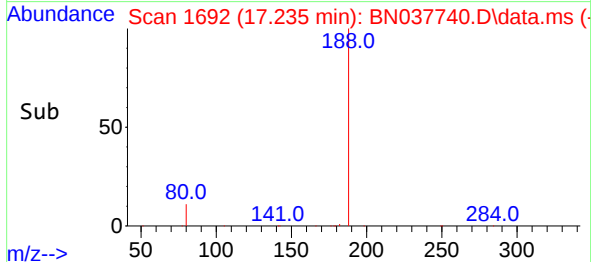
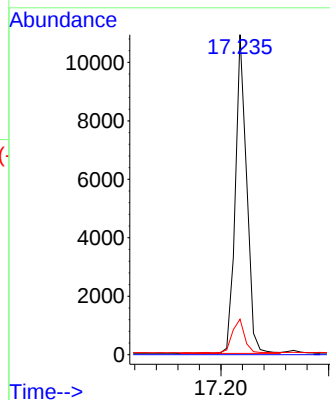
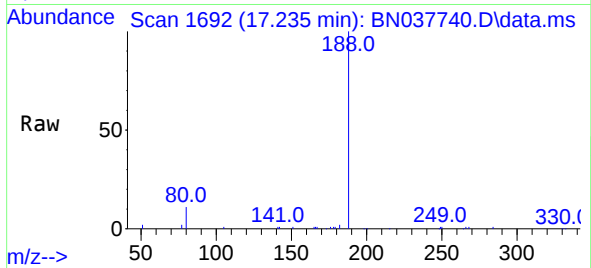




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.235 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

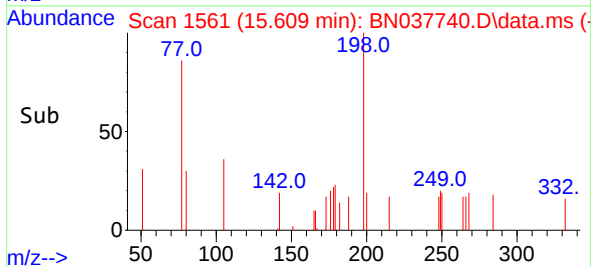
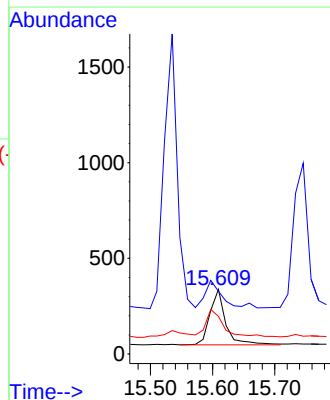
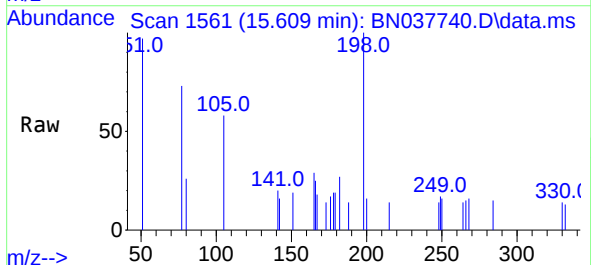
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

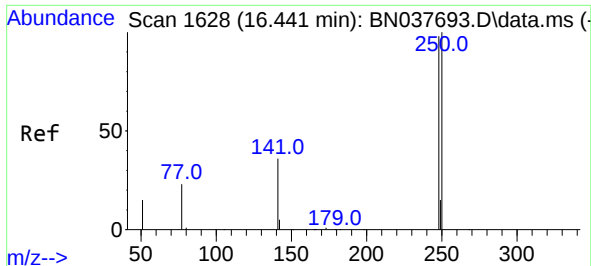
Tgt Ion:188 Resp: 15814
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.1 10.6 15.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.350 ng
RT: 15.609 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion:198 Resp: 512
Ion Ratio Lower Upper
198 100
51 97.0 95.1 142.7
105 58.3 53.8 80.6

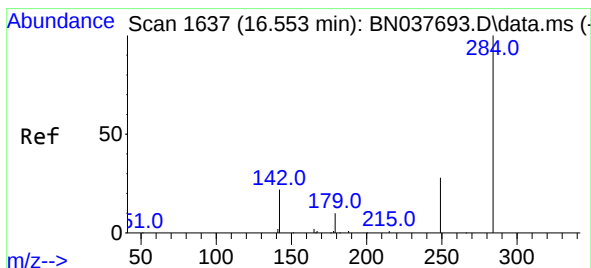
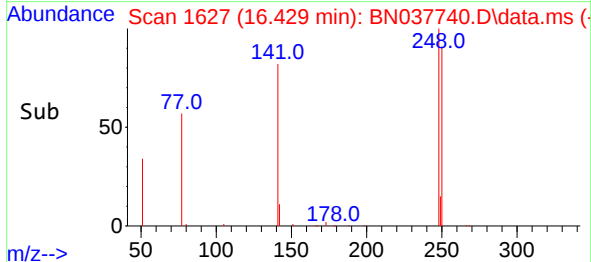
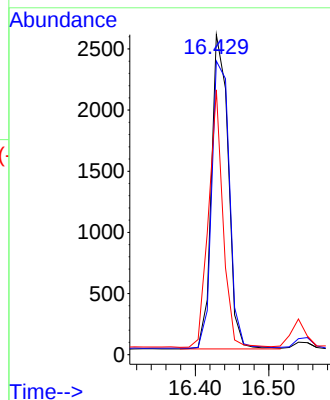
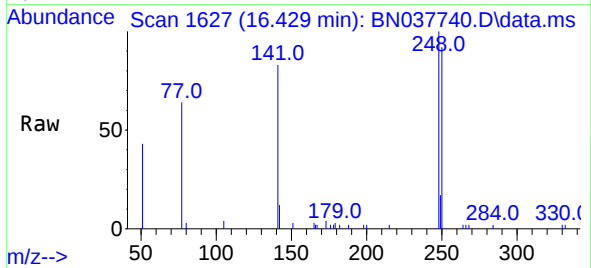




#21
4-Bromophenyl-phenylether
Concen: 0.395 ng
RT: 16.429 min Scan# 1627
Delta R.T. -0.012 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

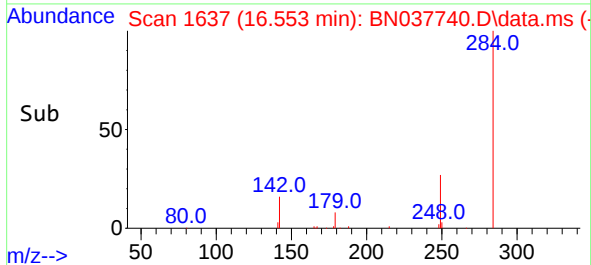
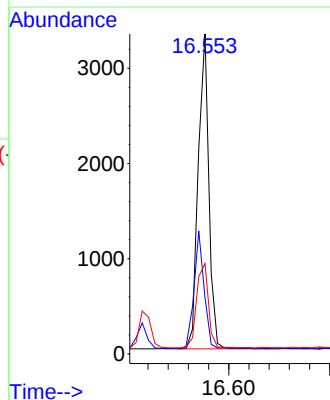
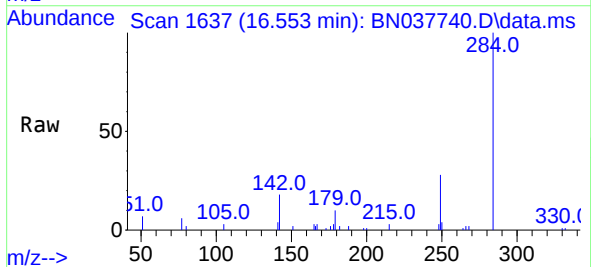
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

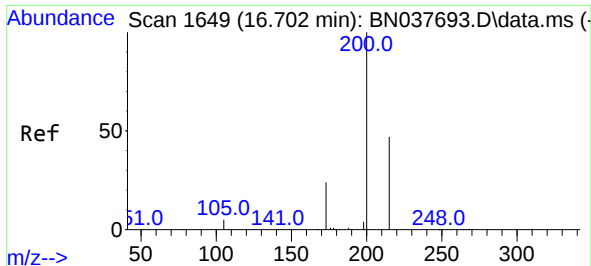
Tgt Ion:248 Resp: 4071
Ion Ratio Lower Upper
248 100
250 91.7 81.5 122.3
141 82.7 30.8 46.2#



#22
Hexachlorobenzene
Concen: 0.409 ng
RT: 16.553 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion:284 Resp: 4849
Ion Ratio Lower Upper
284 100
142 35.8 30.9 46.3
249 29.7 24.8 37.2

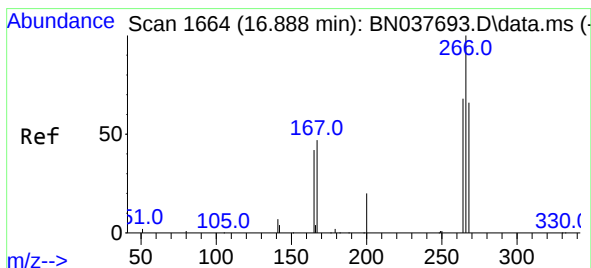
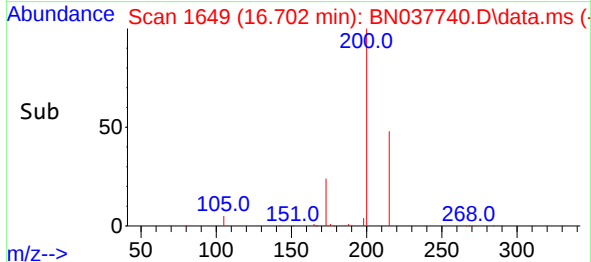
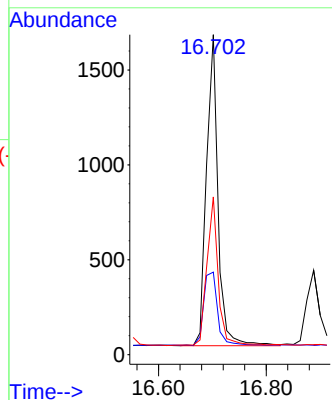
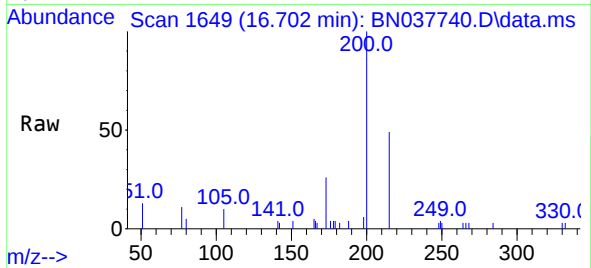




#23
Atrazine
Concen: 0.371 ng
RT: 16.702 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

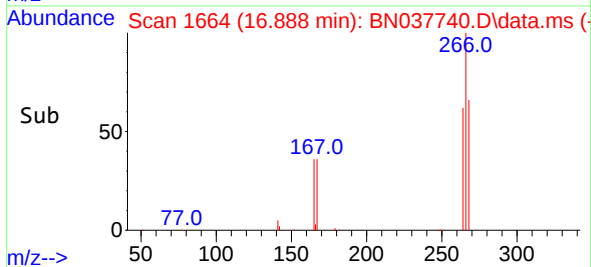
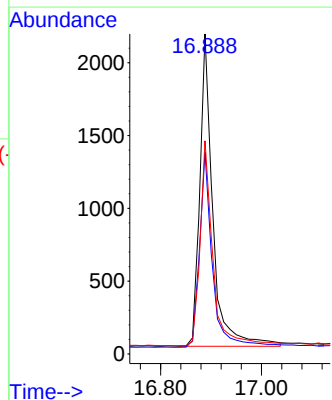
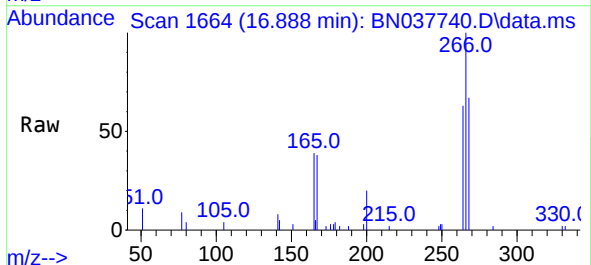
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

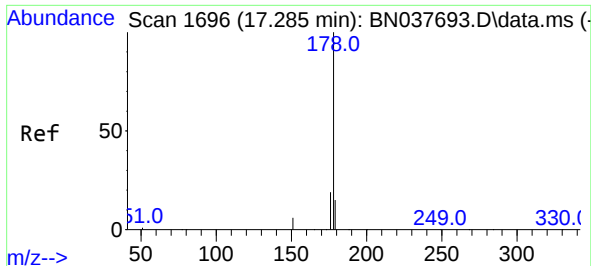
Tgt Ion:200 Resp: 2432
Ion Ratio Lower Upper
200 100
173 25.8 21.4 32.2
215 49.3 39.2 58.8



#24
Pentachlorophenol
Concen: 1.120 ng
RT: 16.888 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion:266 Resp: 3857
Ion Ratio Lower Upper
266 100
264 62.0 51.6 77.4
268 64.9 53.2 79.8

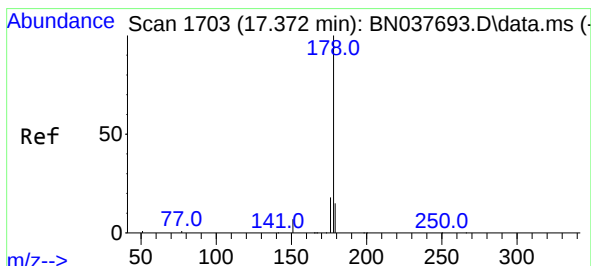
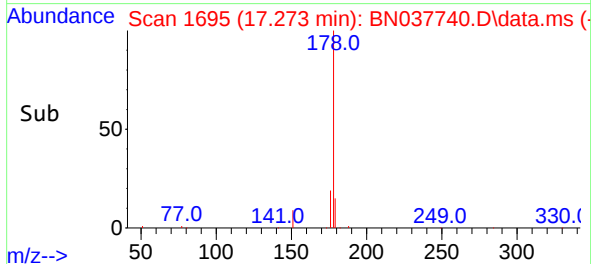
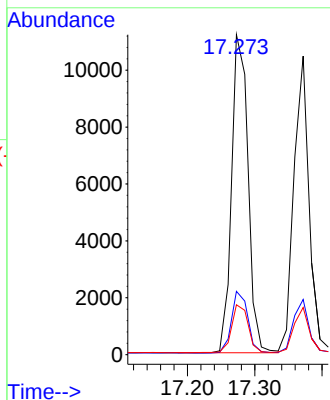
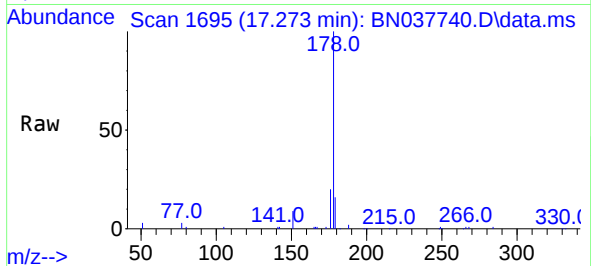




#25
Phenanthrene
Concen: 0.383 ng
RT: 17.273 min Scan# 1703
Delta R.T. -0.012 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

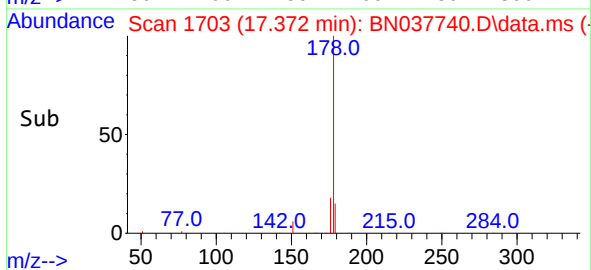
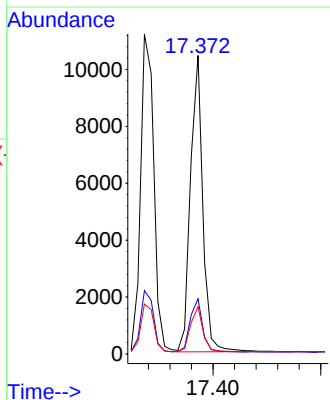
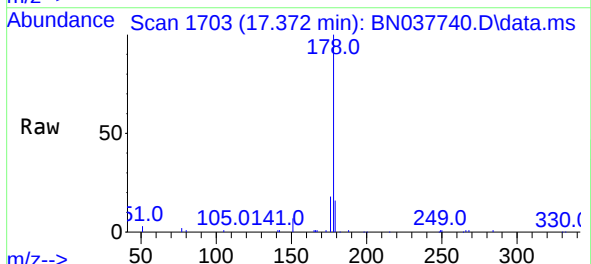
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

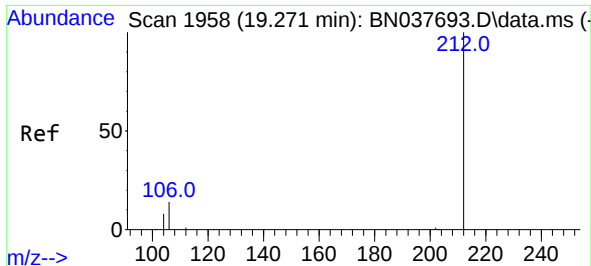
Tgt Ion:	178	Resp:	19056
Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.3	22.9
179	15.3	12.2	18.2



#26
Anthracene
Concen: 0.376 ng
RT: 17.372 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion:	178	Resp:	16581
Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	22.0
179	15.3	12.2	18.4

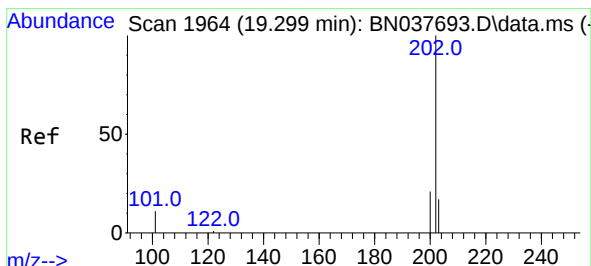
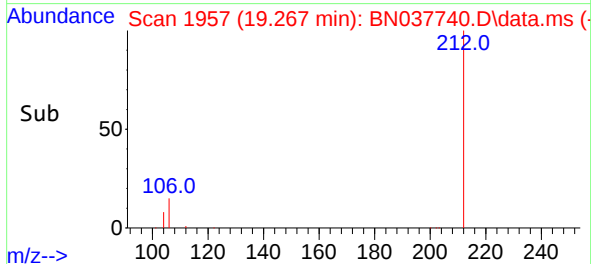
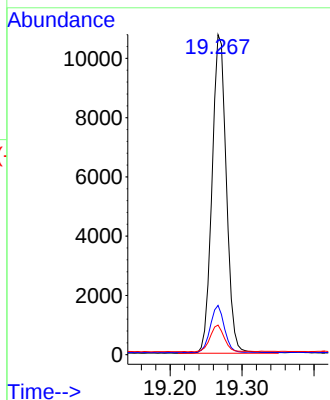
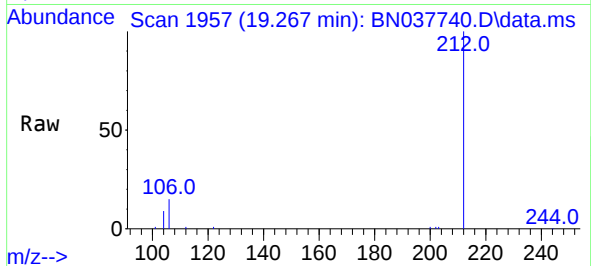




#27
Fluoranthene-d10
Concen: 0.373 ng
RT: 19.267 min Scan# 1957
Delta R.T. -0.005 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

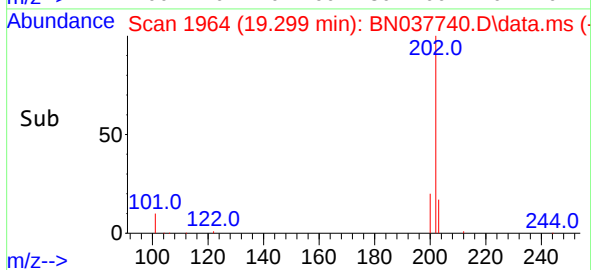
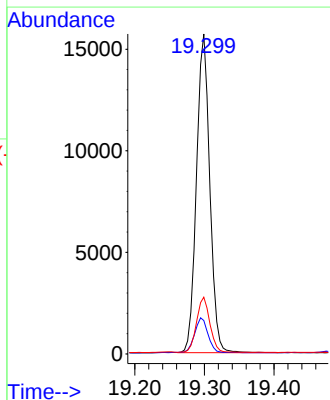
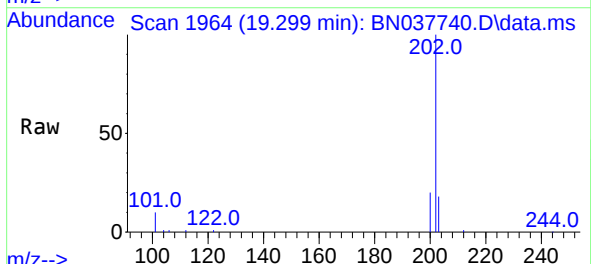
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

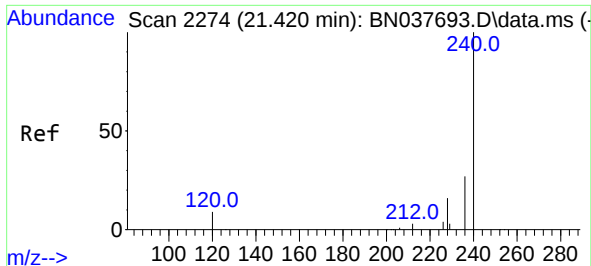
Tgt Ion:212 Resp: 14803
Ion Ratio Lower Upper
212 100
106 14.4 12.2 18.2
104 8.3 6.9 10.3



#28
Fluoranthene
Concen: 0.381 ng
RT: 19.299 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion:202 Resp: 20777
Ion Ratio Lower Upper
202 100
101 11.1 9.3 13.9
203 17.2 13.7 20.5

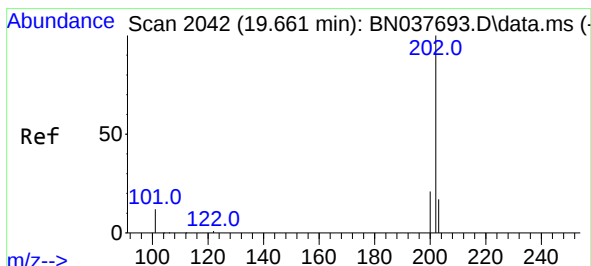
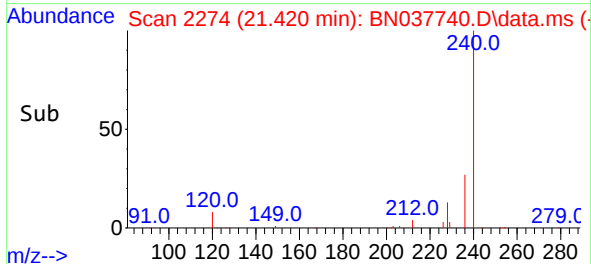
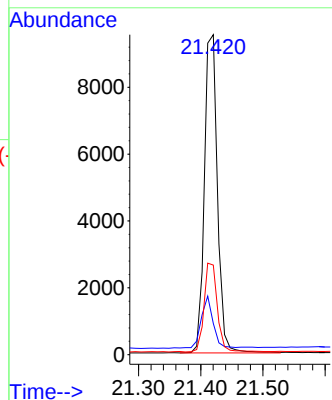
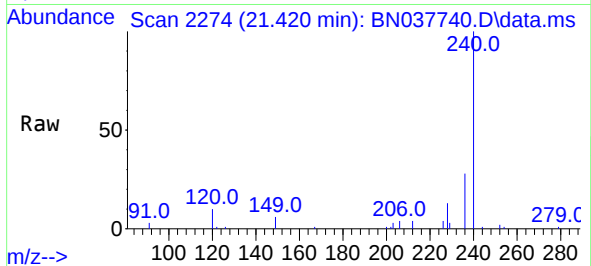




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.420 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

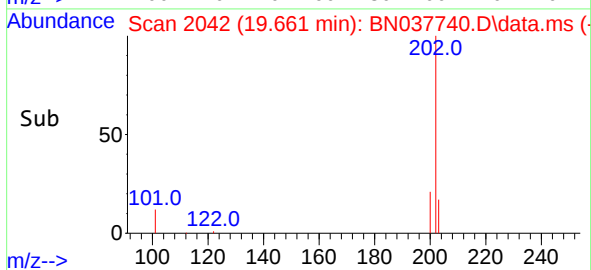
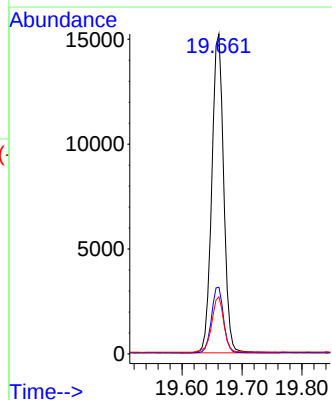
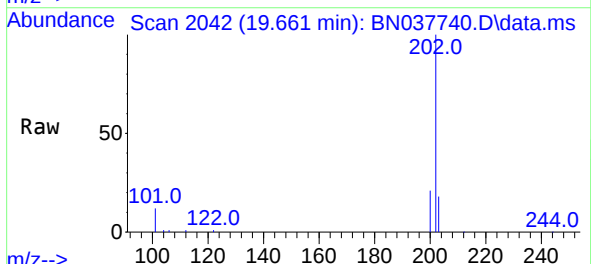
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

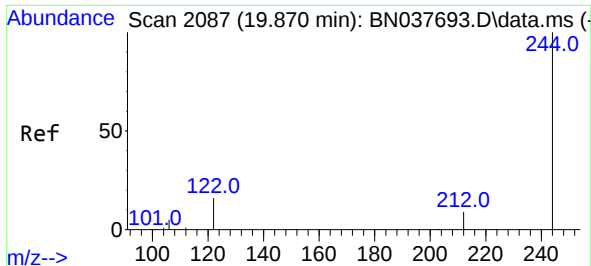
Tgt Ion:240 Resp: 13841
Ion Ratio Lower Upper
240 100
120 9.8 9.2 13.8
236 28.0 22.6 33.8



#30
Pyrene
Concen: 0.385 ng
RT: 19.661 min Scan# 2042
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion:202 Resp: 20869
Ion Ratio Lower Upper
202 100
200 20.9 16.8 25.2
203 17.8 14.3 21.5

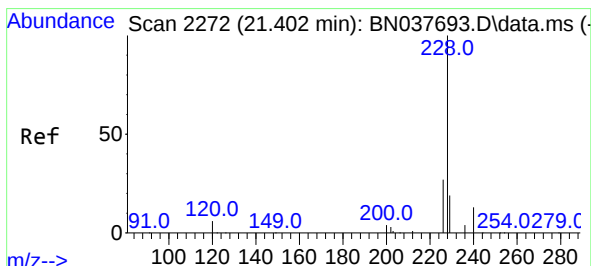
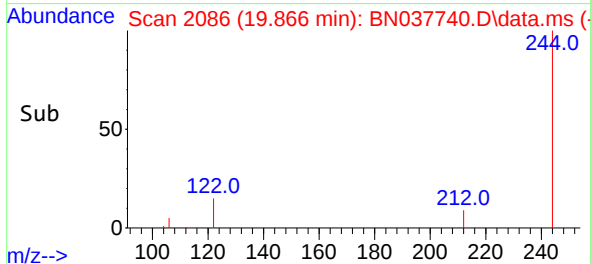
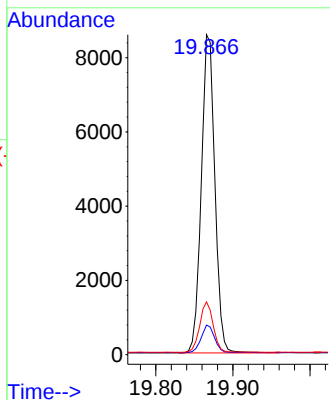
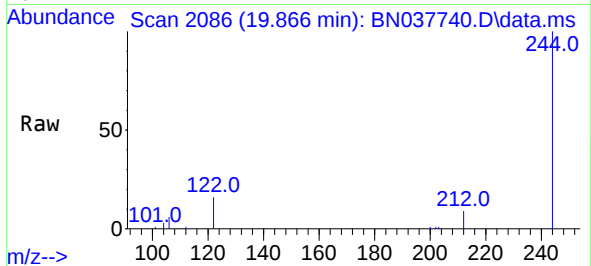




#31
 Terphenyl-d14
 Concen: 0.373 ng
 RT: 19.866 min Scan# 2086
 Delta R.T. -0.005 min
 Lab File: BN037740.D
 Acq: 17 Sep 2025 11:25

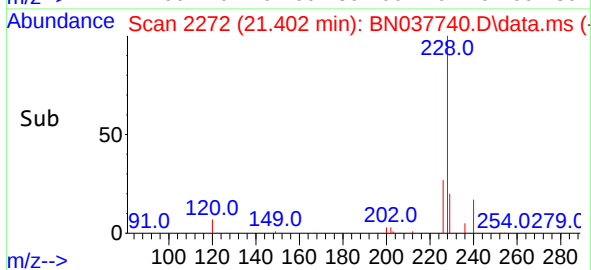
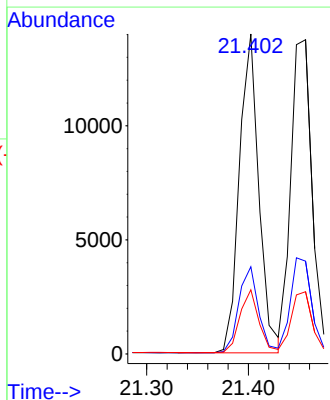
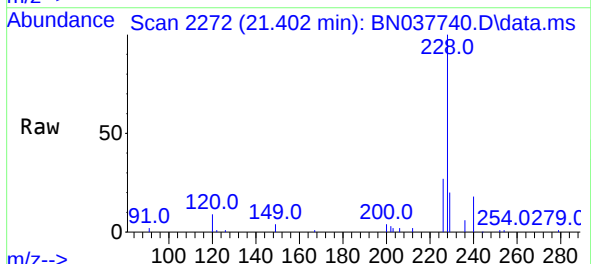
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

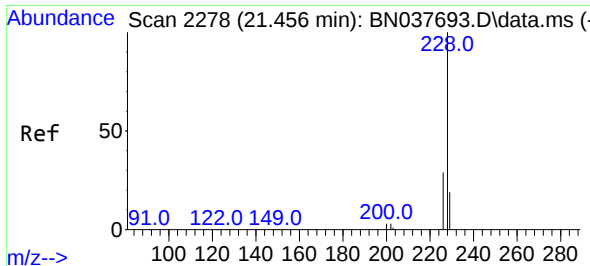
Tgt Ion:244 Resp: 10481
 Ion Ratio Lower Upper
 244 100
 212 9.2 7.5 11.3
 122 16.5 13.2 19.8



#32
 Benzo(a)anthracene
 Concen: 0.386 ng
 RT: 21.402 min Scan# 2272
 Delta R.T. -0.000 min
 Lab File: BN037740.D
 Acq: 17 Sep 2025 11:25

Tgt Ion:228 Resp: 18615
 Ion Ratio Lower Upper
 228 100
 226 27.3 22.2 33.2
 229 20.1 15.8 23.6

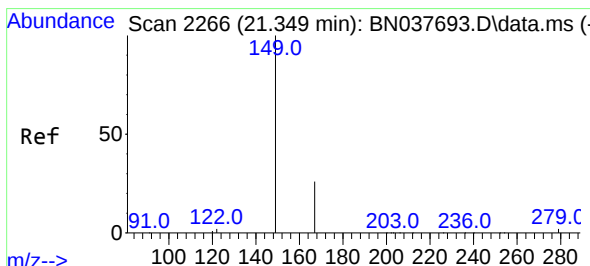
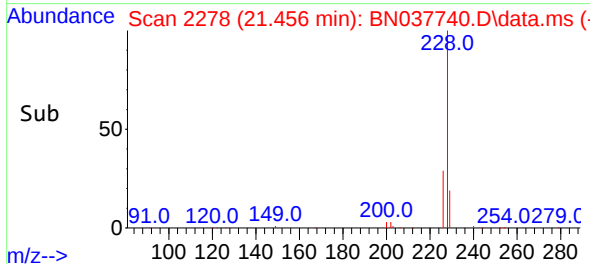
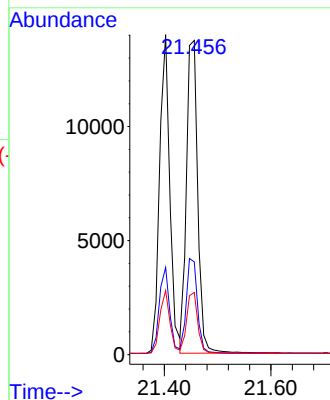
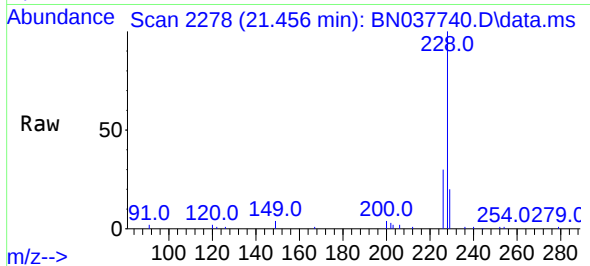




#33
Chrysene
Concen: 0.390 ng
RT: 21.456 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

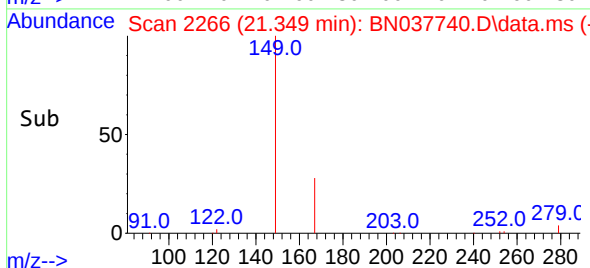
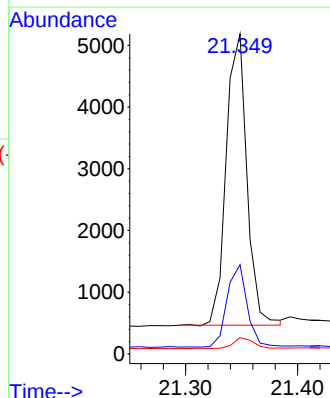
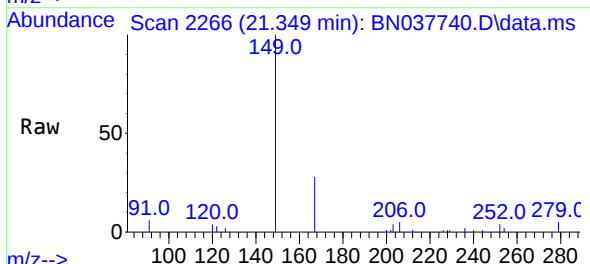
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

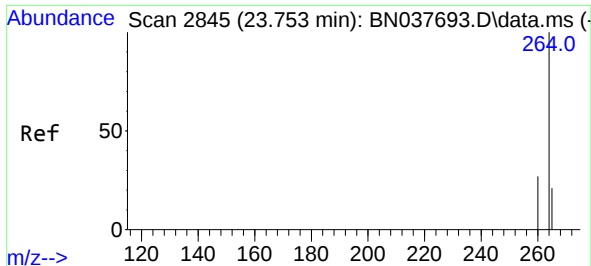
Tgt Ion:	228	Resp:	20188
Ion	Ratio	Lower	Upper
228	100		
226	29.5	23.5	35.3
229	19.8	15.9	23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.425 ng
RT: 21.349 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion:	149	Resp:	6080
Ion	Ratio	Lower	Upper
149	100		
167	27.5	20.8	31.2
279	3.8	3.3	4.9

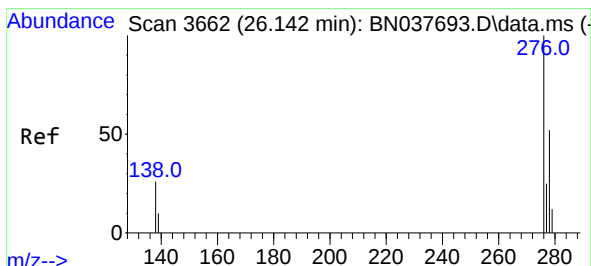
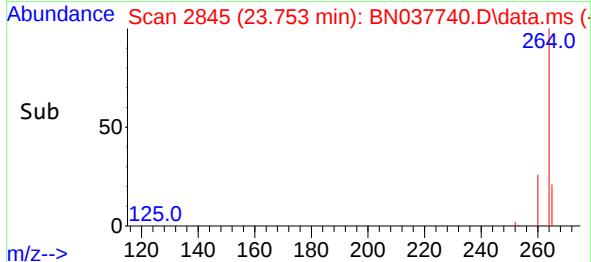
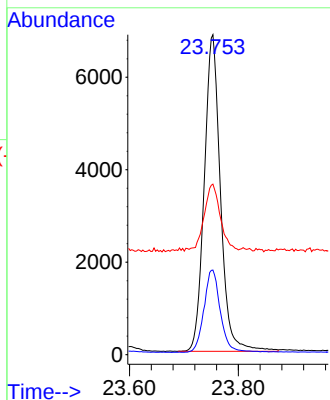
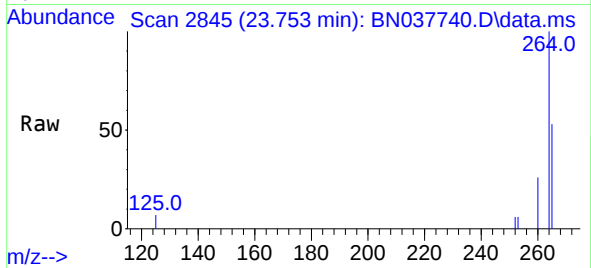




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.753 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

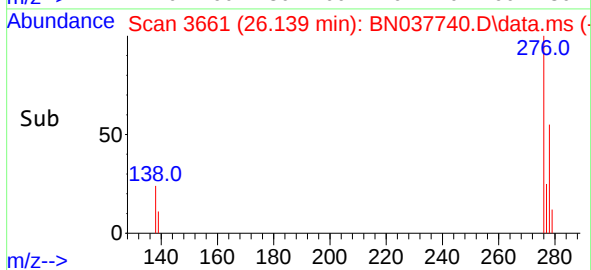
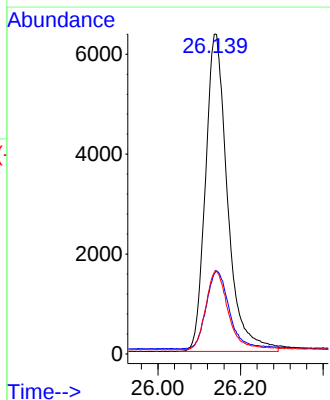
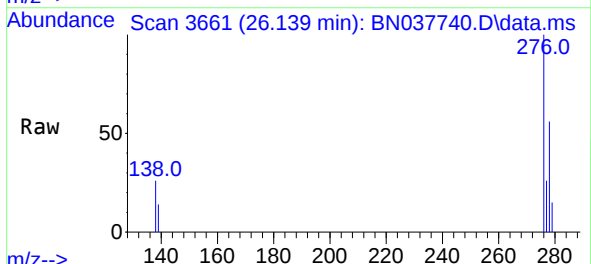
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

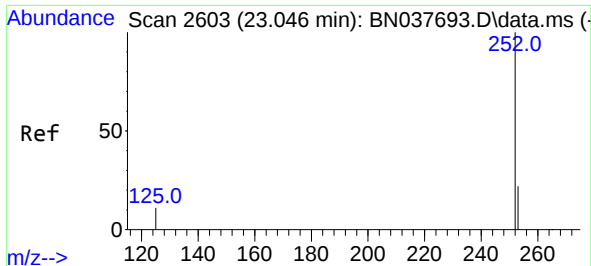
Tgt Ion:264 Resp: 14132
Ion Ratio Lower Upper
264 100
260 26.5 21.8 32.8
265 53.3 39.4 59.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.397 ng
RT: 26.139 min Scan# 3661
Delta R.T. -0.003 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion:276 Resp: 23556
Ion Ratio Lower Upper
276 100
138 25.6 21.9 32.9
277 25.0 20.1 30.1

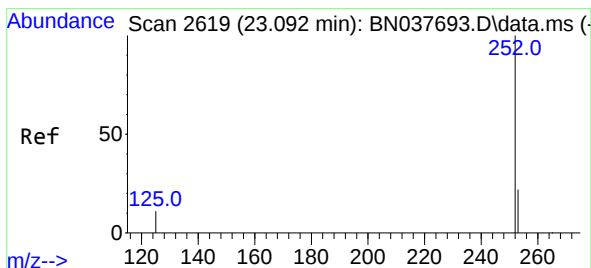
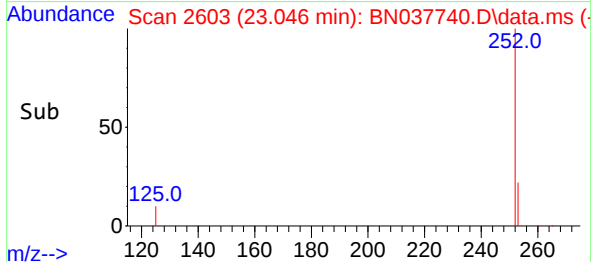
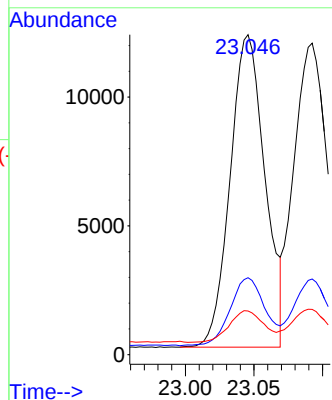
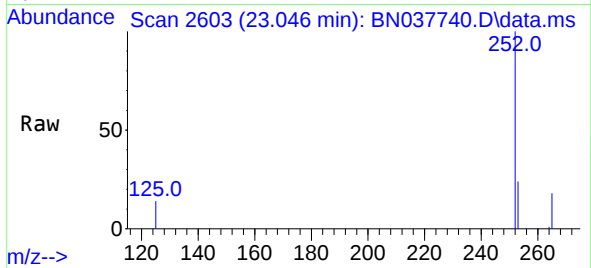




#37
Benzo(b)fluoranthene
Concen: 0.385 ng
RT: 23.046 min Scan# 2603
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

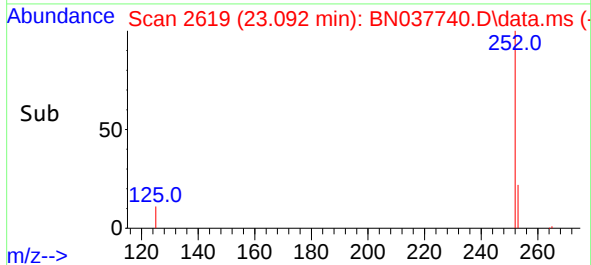
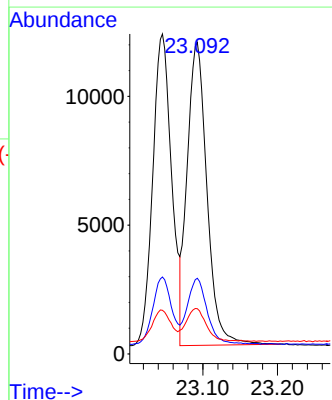
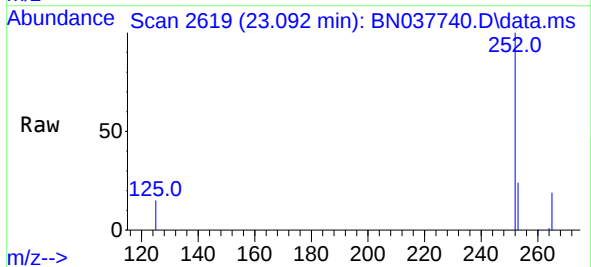
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

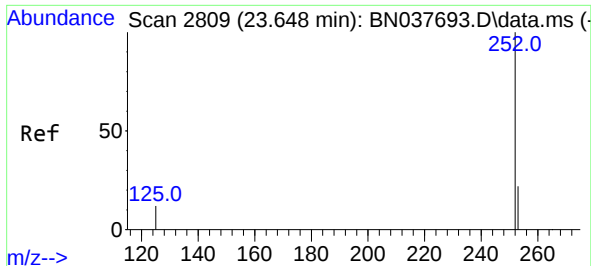
Tgt Ion:252 Resp: 21437
Ion Ratio Lower Upper
252 100
253 24.1 19.4 29.2
125 13.6 11.2 16.8



#38
Benzo(k)fluoranthene
Concen: 0.382 ng
RT: 23.092 min Scan# 2619
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Tgt Ion:252 Resp: 21654
Ion Ratio Lower Upper
252 100
253 24.3 19.4 29.0
125 14.5 11.6 17.4

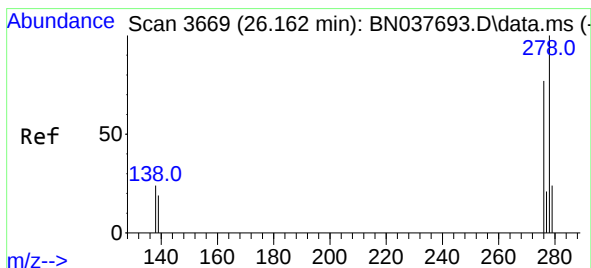
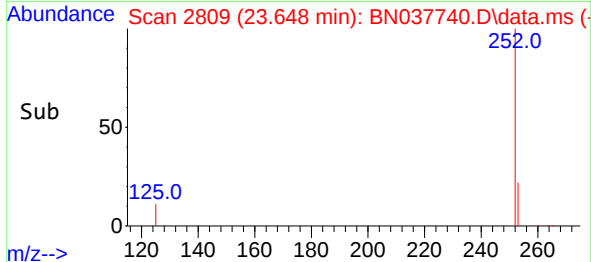
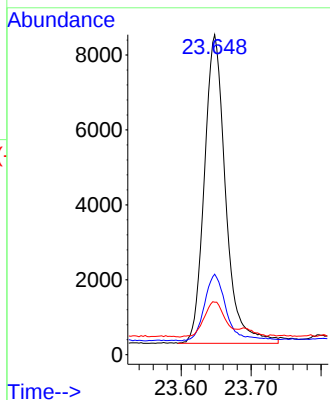
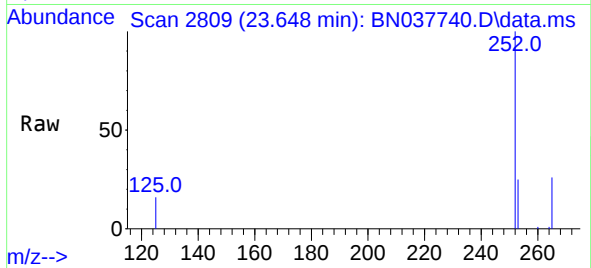




#39
Benzo(a)pyrene
Concen: 0.390 ng
RT: 23.648 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

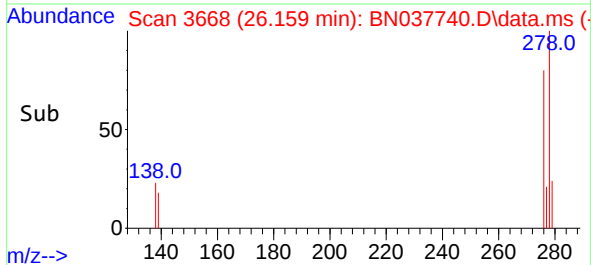
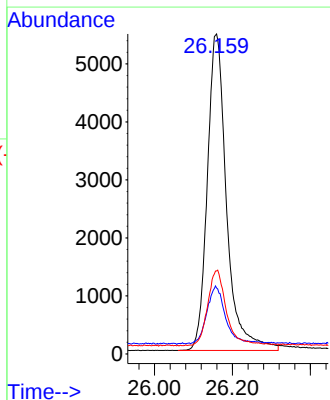
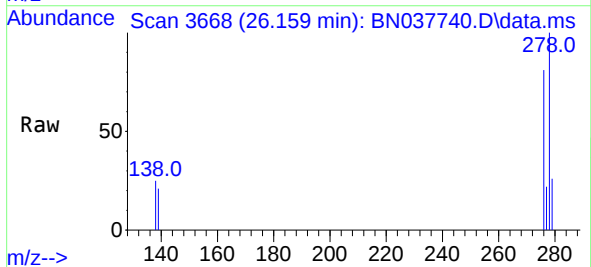
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

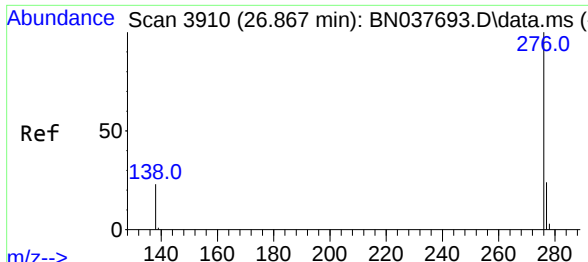
Tgt Ion:252 Resp: 17359
Ion Ratio Lower Upper
252 100
253 25.2 20.8 31.2
125 16.4 13.9 20.9



#40
Dibenzo(a,h)anthracene
Concen: 0.395 ng
RT: 26.159 min Scan# 3668
Delta R.T. -0.003 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

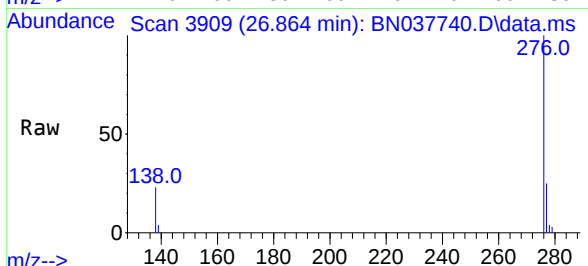
Tgt Ion:278 Resp: 18747
Ion Ratio Lower Upper
278 100
139 20.6 17.8 26.6
279 26.0 22.0 33.0





#41
Benzo(g,h,i)perylene
Concen: 0.396 ng
RT: 26.864 min Scan# 3909
Delta R.T. -0.003 min
Lab File: BN037740.D
Acq: 17 Sep 2025 11:25

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 21072
Ion Ratio Lower Upper
276 100
277 24.8 20.6 31.0
138 23.2 20.2 30.2

