

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091125\
 Data File : BN037705.D
 Acq On : 11 Sep 2025 18:23
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 11 18:49:17 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)

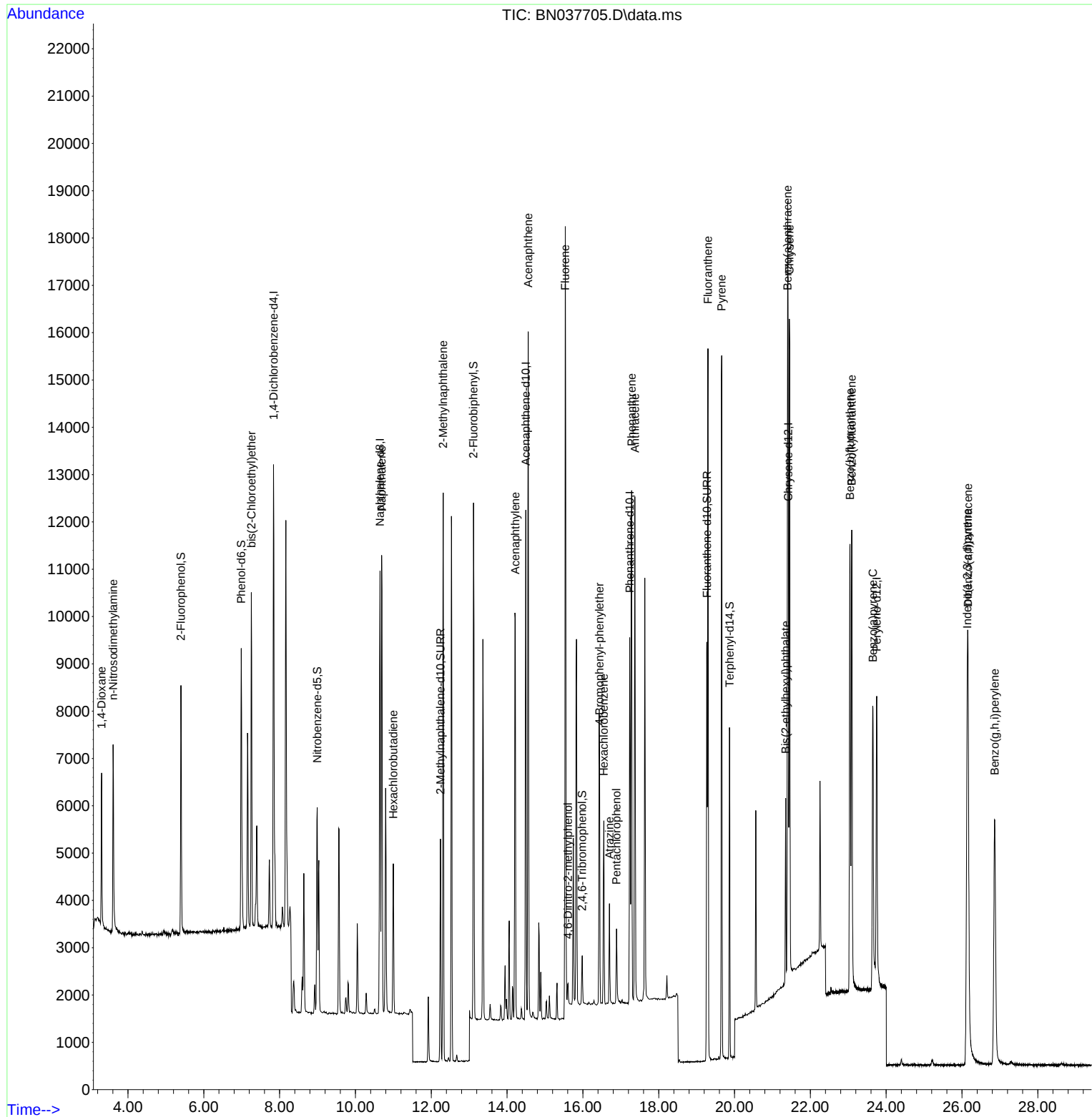
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	4653	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	12312	0.400	ng	0.00
13) Acenaphthene-d10	14.494	164	5769	0.400	ng	0.00
19) Phenanthrene-d10	17.235	188	10168	0.400	ng	0.00
29) Chrysene-d12	21.420	240	8442	0.400	ng	0.00
35) Perylene-d12	23.750	264	8483	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	4134	0.387	ng	0.00
5) Phenol-d6	6.988	99	5422	0.391	ng	0.00
8) Nitrobenzene-d5	8.993	82	3539	0.393	ng	0.00
11) 2-Methylnaphthalene-d10	12.243	152	6151	0.377	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	596	0.396	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	9450	0.392	ng	0.00
27) Fluoranthene-d10	19.271	212	9506	0.372	ng	0.00
31) Terphenyl-d14	19.870	244	6763	0.395	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.304	88	1928	0.398	ng	99
3) n-Nitrosodimethylamine	3.608	42	2547	0.402	ng	# 99
6) bis(2-Chloroethyl)ether	7.255	93	4856	0.392	ng	98
9) Naphthalene	10.690	128	13260	0.394	ng	100
10) Hexachlorobutadiene	11.000	225	2485	0.408	ng	# 100
12) 2-Methylnaphthalene	12.314	142	8138	0.391	ng	99
16) Acenaphthylene	14.216	152	10195	0.385	ng	99
17) Acenaphthene	14.559	154	6894	0.385	ng	97
18) Fluorene	15.535	166	8241	0.380	ng	99
20) 4,6-Dinitro-2-methylph...	15.609	198	351	0.373	ng	93
21) 4-Bromophenyl-phenylether	16.441	248	2610	0.394	ng	98
22) Hexachlorobenzene	16.553	284	3092	0.405	ng	99
23) Atrazine	16.702	200	1563	0.371	ng	99
24) Pentachlorophenol	16.888	266	805	0.364	ng	98
25) Phenanthrene	17.285	178	12638	0.395	ng	100
26) Anthracene	17.372	178	10805	0.381	ng	99
28) Fluoranthene	19.299	202	13314	0.379	ng	100
30) Pyrene	19.661	202	13280	0.402	ng	100
32) Benzo(a)anthracene	21.402	228	11441	0.389	ng	100
33) Chrysene	21.447	228	12422	0.393	ng	98
34) Bis(2-ethylhexyl)phtha...	21.348	149	3509	0.402	ng	98
36) Indeno(1,2,3-cd)pyrene	26.139	276	13373	0.375	ng	100
37) Benzo(b)fluoranthene	23.046	252	12749	0.382	ng	99
38) Benzo(k)fluoranthene	23.092	252	13053	0.383	ng	98
39) Benzo(a)pyrene	23.648	252	9898	0.370	ng	100
40) Dibenzo(a,h)anthracene	26.159	278	10524	0.370	ng	99
41) Benzo(g,h,i)perylene	26.864	276	11928	0.374	ng	99

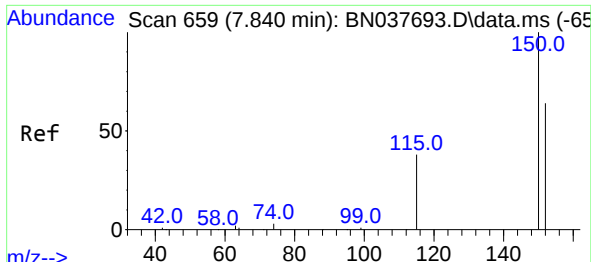
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091125\
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Instrument :
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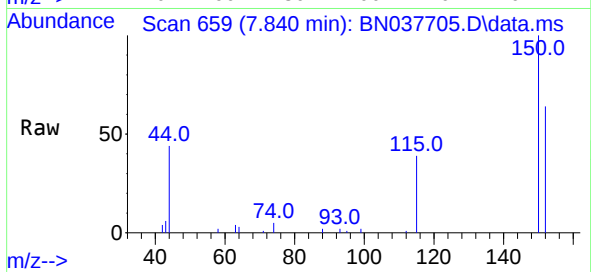
Quant Time: Sep 11 18:49:17 2025
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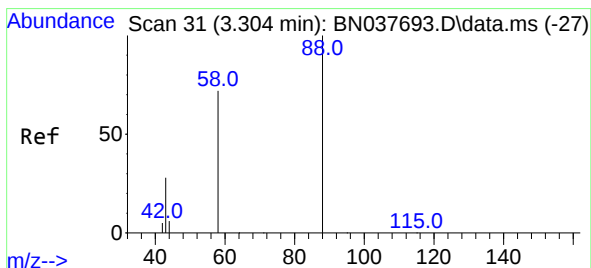
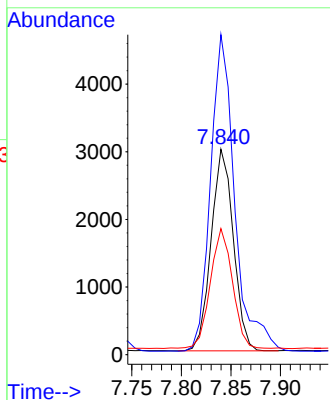


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.840 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

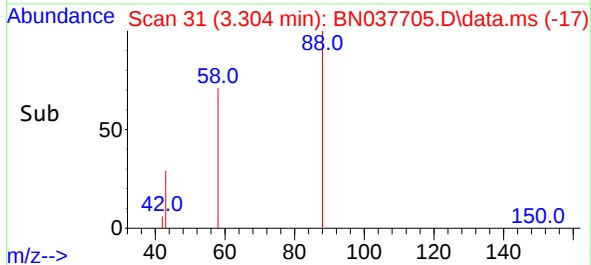
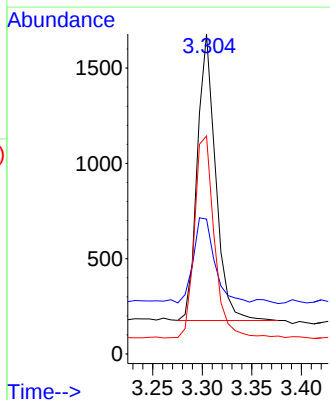
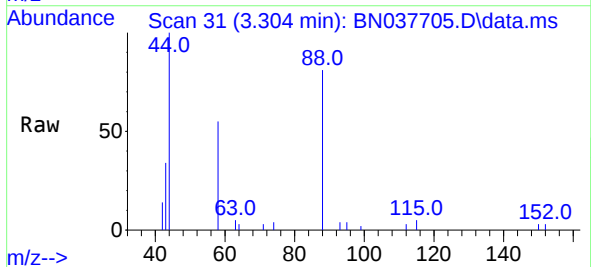


Tgt Ion:152 Resp: 4653
Ion Ratio Lower Upper
152 100
150 155.7 124.5 186.7
115 61.3 49.2 73.8

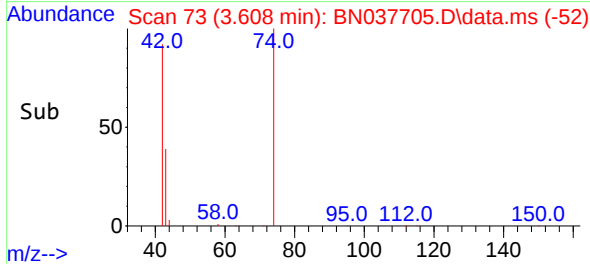
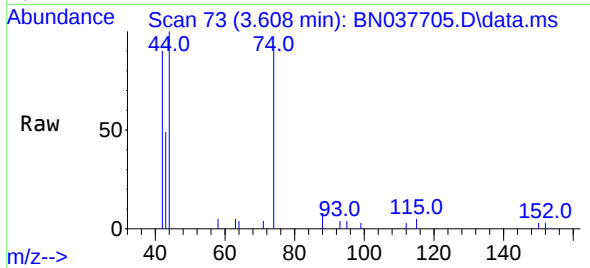
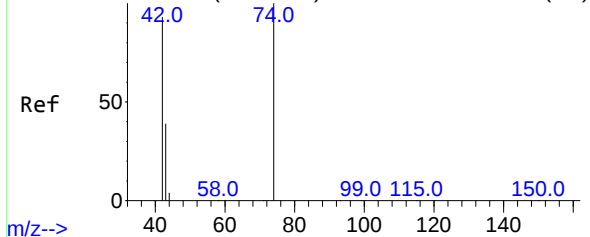


#2
1,4-Dioxane
Concen: 0.398 ng
RT: 3.304 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Tgt Ion: 88 Resp: 1928
Ion Ratio Lower Upper
88 100
43 34.2 26.8 40.2
58 77.2 61.9 92.9



Abundance Scan 73 (3.608 min): BN037693.D\data.ms (-68)



#3

n-Nitrosodimethylamine

Concen: 0.402 ng

RT: 3.608 min Scan# 71

Delta R.T. -0.000 min

Lab File: BN037705.D

Acq: 11 Sep 2025 18:23

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

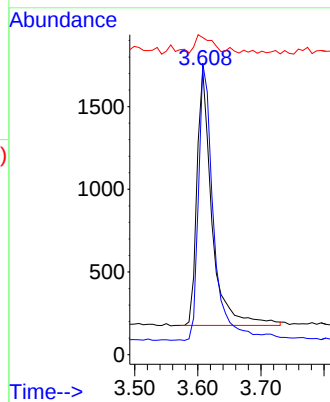
Tgt Ion: 42 Resp: 2547

Ion Ratio Lower Upper

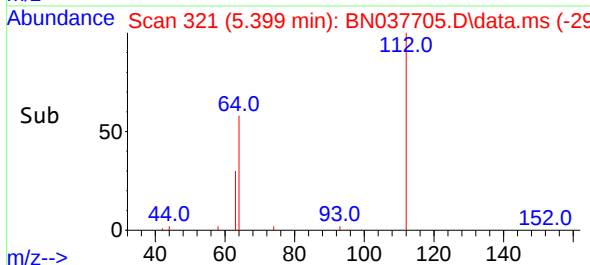
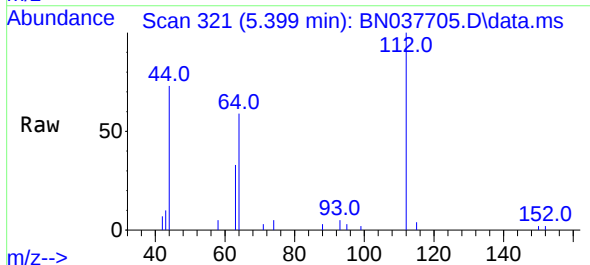
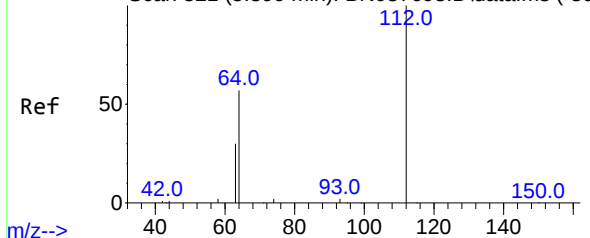
42 100

74 107.7 86.0 129.0

44 8.3 8.4 12.6#



Abundance Scan 321 (5.399 min): BN037693.D\data.ms (-30)



#4

2-Fluorophenol

Concen: 0.387 ng

RT: 5.399 min Scan# 321

Delta R.T. -0.000 min

Lab File: BN037705.D

Acq: 11 Sep 2025 18:23

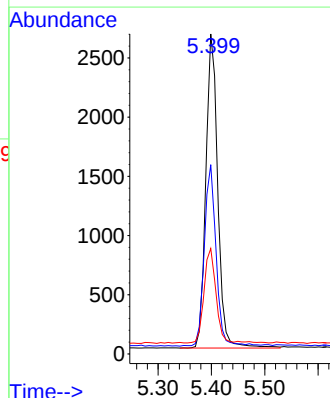
Tgt Ion: 112 Resp: 4134

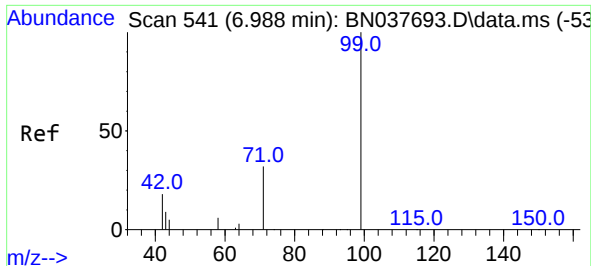
Ion Ratio Lower Upper

112 100

64 57.0 44.9 67.3

63 29.7 24.7 37.1

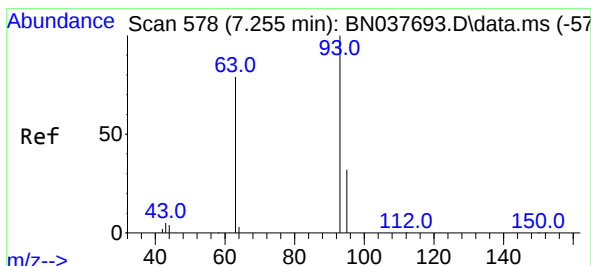
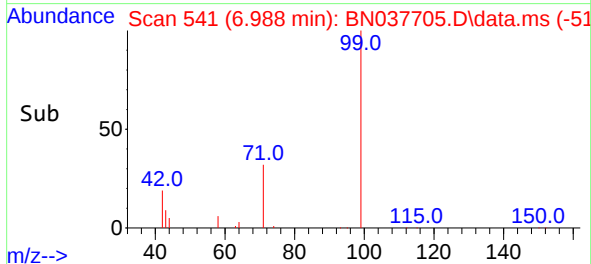
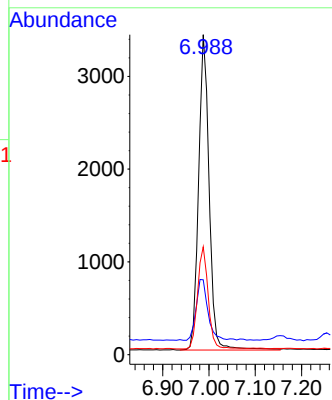
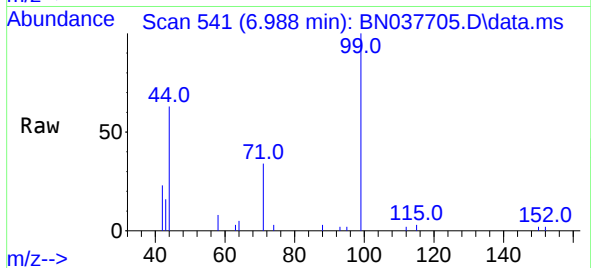




#5
Phenol-d6
Concen: 0.391 ng
RT: 6.988 min Scan# 541
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

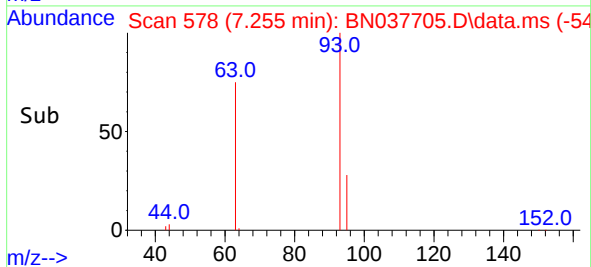
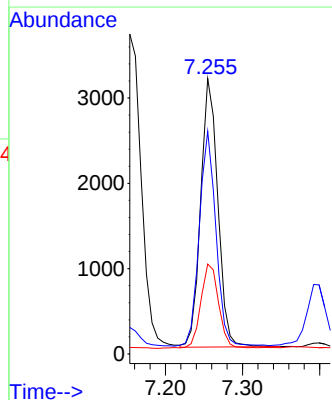
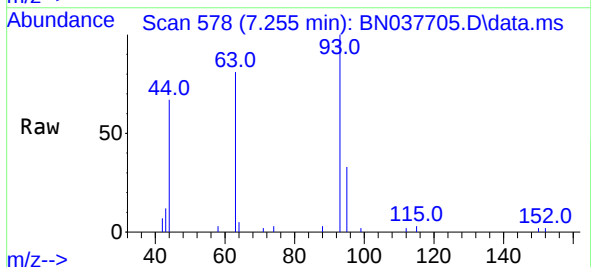
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

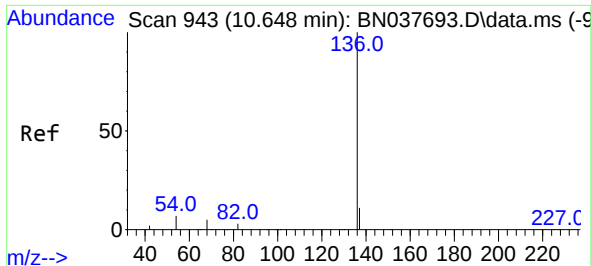
Tgt Ion: 99 Resp: 5422
Ion Ratio Lower Upper
99 100
42 21.4 16.6 24.8
71 32.7 26.7 40.1



#6
bis(2-Chloroethyl)ether
Concen: 0.392 ng
RT: 7.255 min Scan# 578
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Tgt Ion: 93 Resp: 4856
Ion Ratio Lower Upper
93 100
63 77.8 60.6 90.8
95 32.7 26.0 39.0

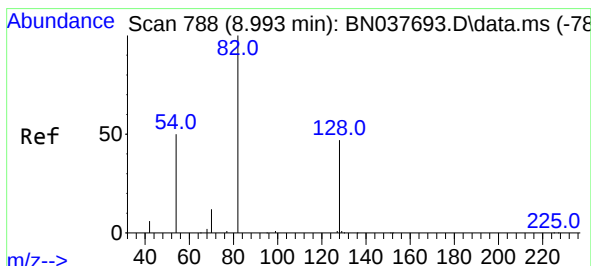
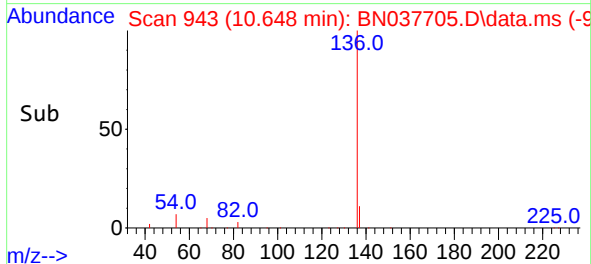
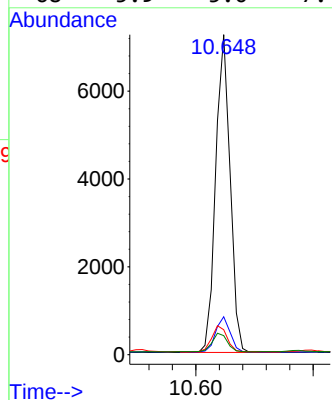
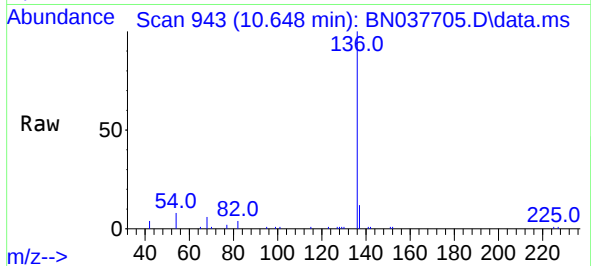




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

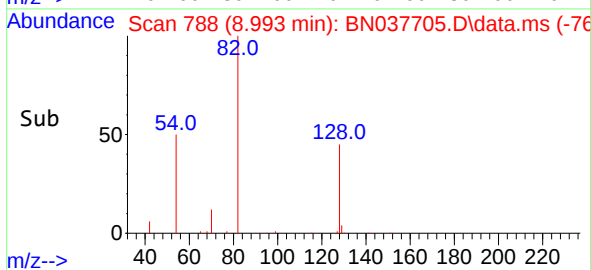
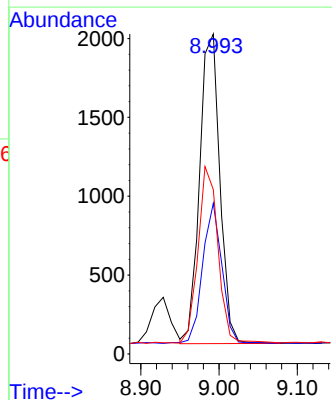
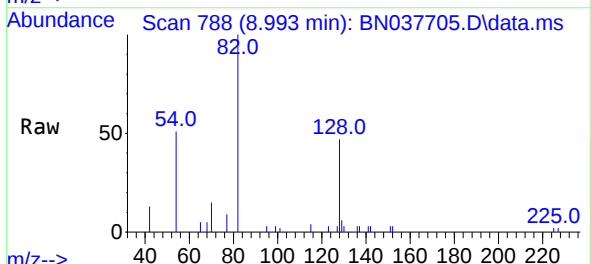
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

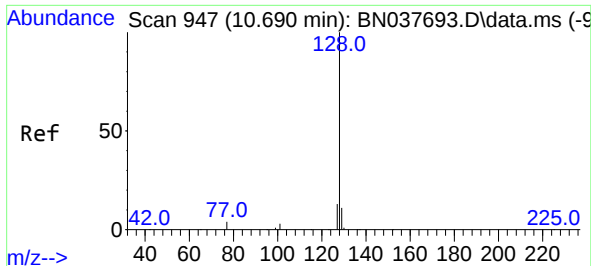
Tgt Ion:	136	Resp:	12312
Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.1	13.7
54	7.8	6.3	9.5
68	5.9	5.0	7.4



#8
Nitrobenzene-d5
Concen: 0.393 ng
RT: 8.993 min Scan# 788
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Tgt Ion:	82	Resp:	3539
Ion	Ratio	Lower	Upper
82	100		
128	47.1	38.3	57.5
54	51.4	41.4	62.2



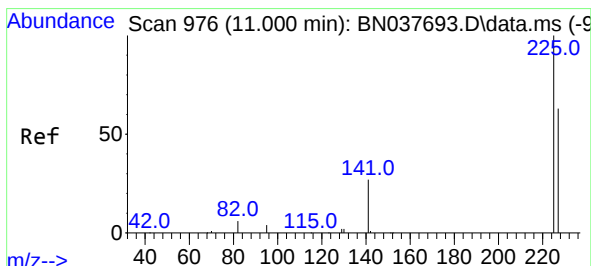
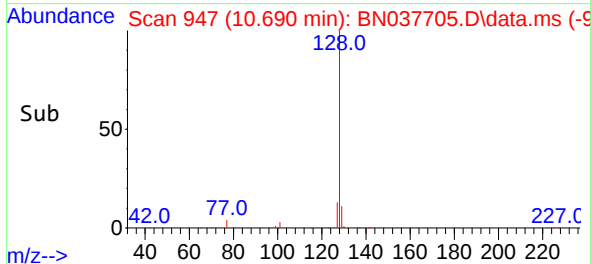
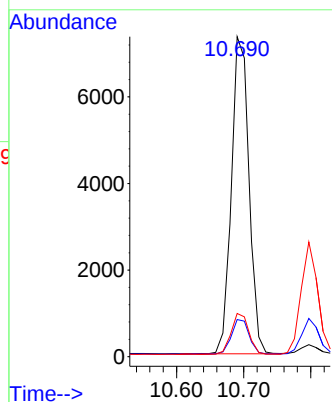
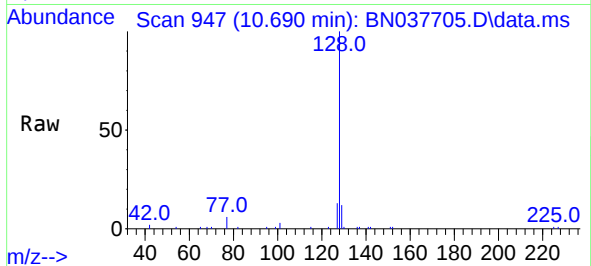


#9
Naphthalene
Concen: 0.394 ng
RT: 10.690 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:128 Resp: 13260

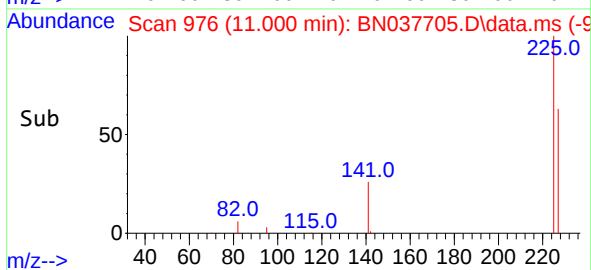
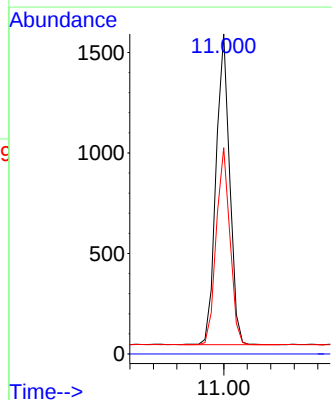
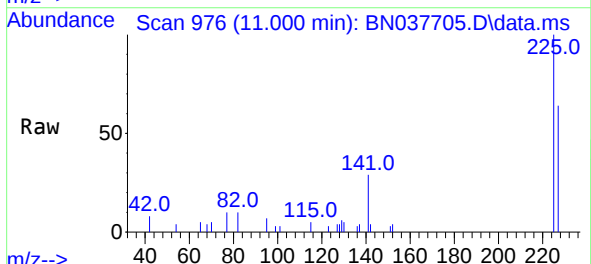
Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.1	13.7
127	13.5	10.9	16.3

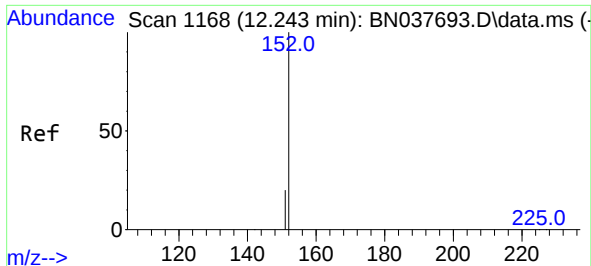


#10
Hexachlorobutadiene
Concen: 0.408 ng
RT: 11.000 min Scan# 976
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Tgt Ion:225 Resp: 2485

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.2	50.9	76.3

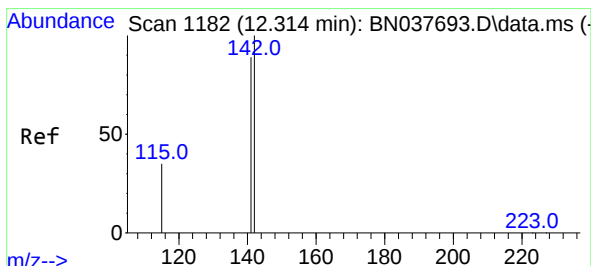
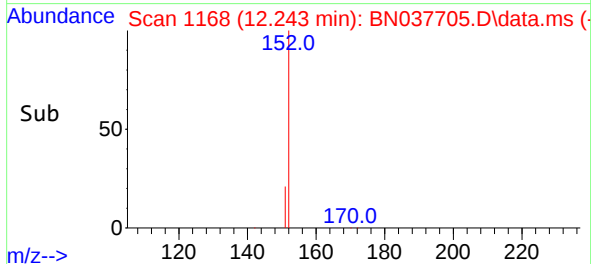
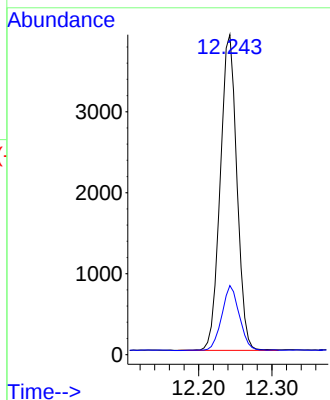
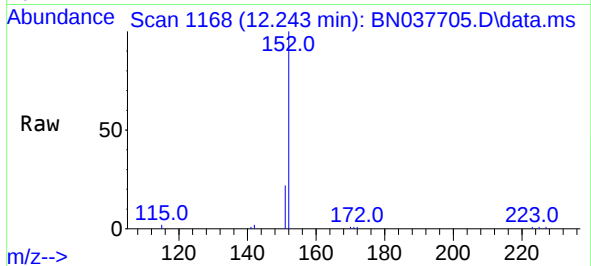




#11
2-Methylnaphthalene-d10
Concen: 0.377 ng
RT: 12.243 min Scan# 1168
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

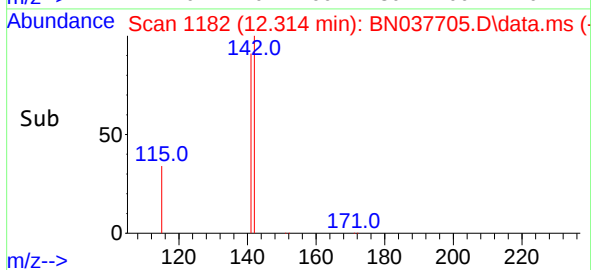
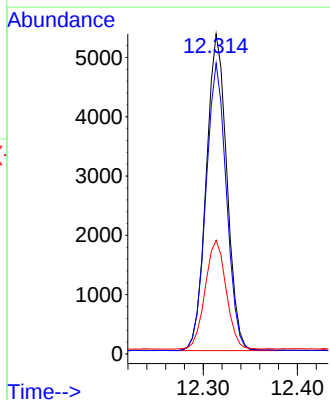
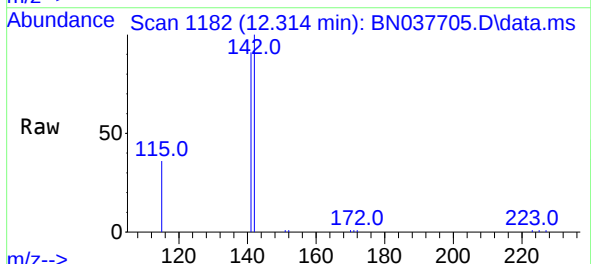
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

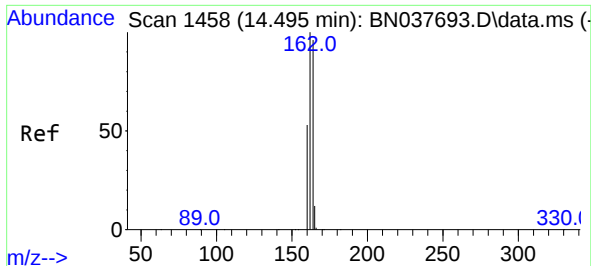
Tgt Ion:152 Resp: 6151
Ion Ratio Lower Upper
152 100
151 21.8 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.391 ng
RT: 12.314 min Scan# 1182
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Tgt Ion:142 Resp: 8138
Ion Ratio Lower Upper
142 100
141 90.8 71.6 107.4
115 35.5 28.6 43.0

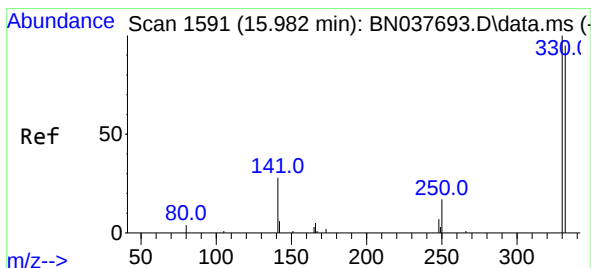
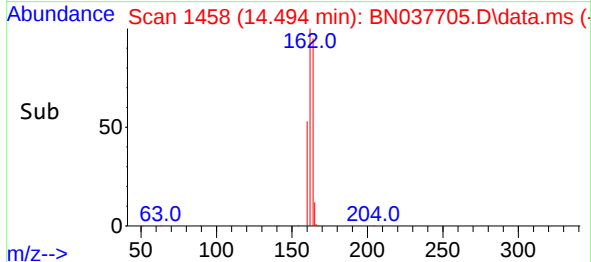
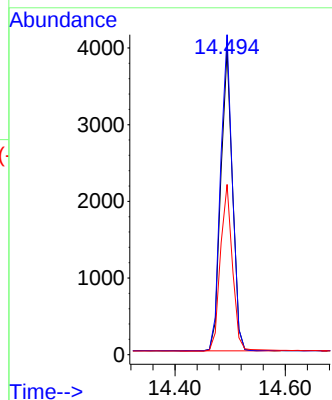
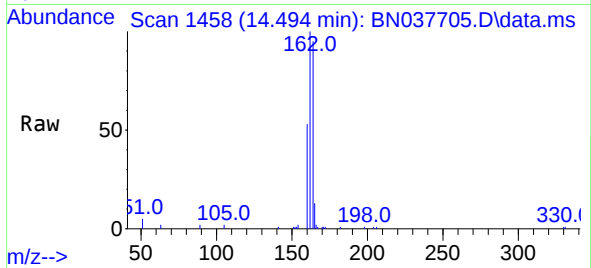




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.494 min Scan# 1458
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

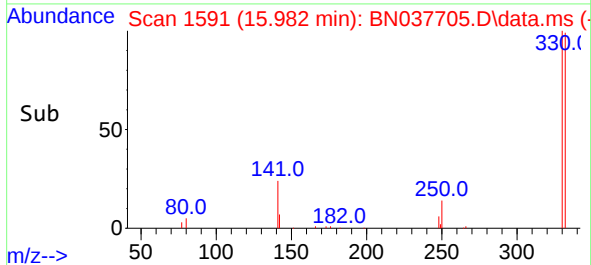
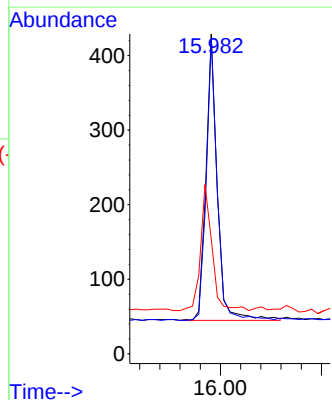
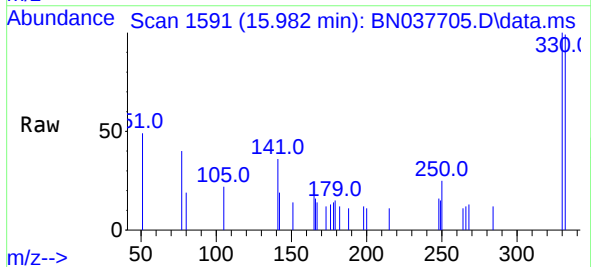
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

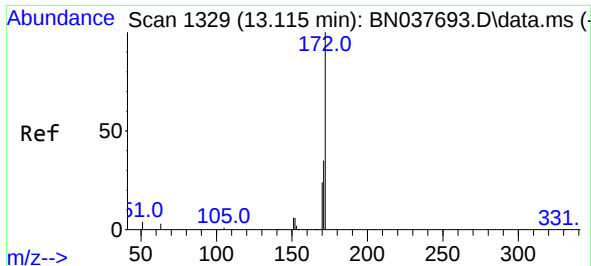
Tgt Ion:164 Resp: 5769
Ion Ratio Lower Upper
164 100
162 105.2 83.1 124.7
160 56.0 44.3 66.5



#14
2,4,6-Tribromophenol
Concen: 0.396 ng
RT: 15.982 min Scan# 1591
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Tgt Ion:330 Resp: 596
Ion Ratio Lower Upper
330 100
332 95.6 75.3 112.9
141 44.8 35.0 52.4

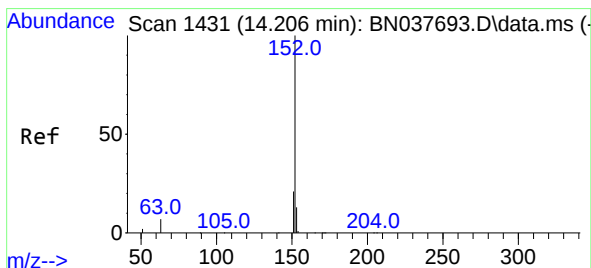
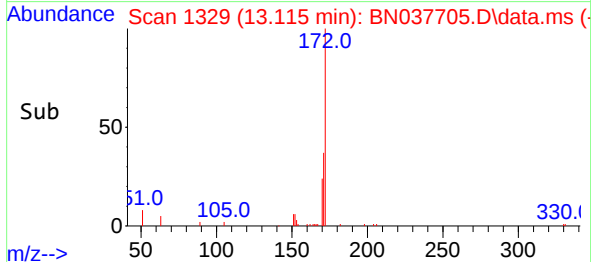
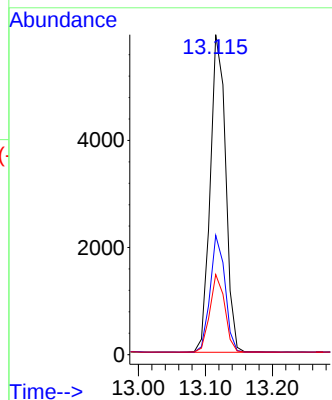
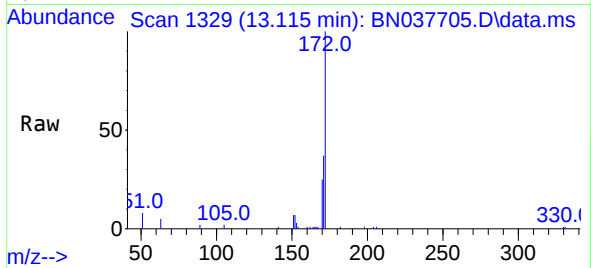




#15
2-Fluorobiphenyl
Concen: 0.392 ng
RT: 13.115 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

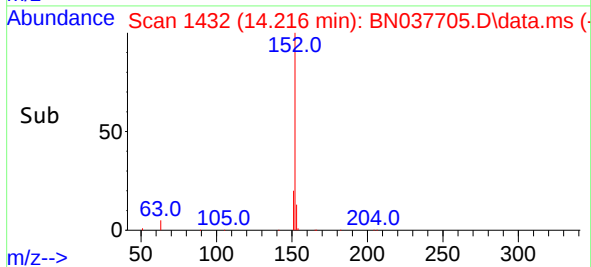
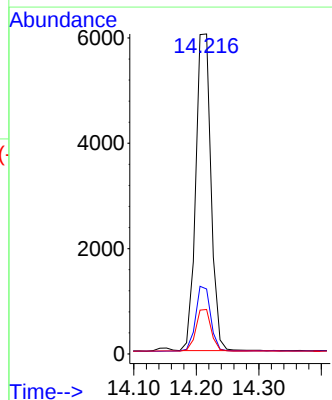
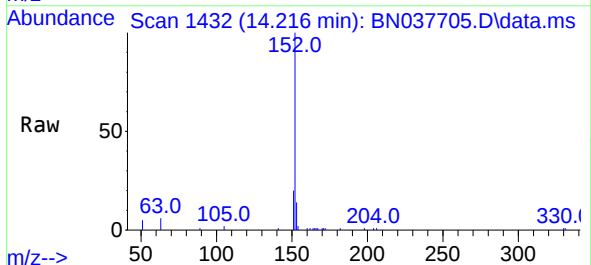
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

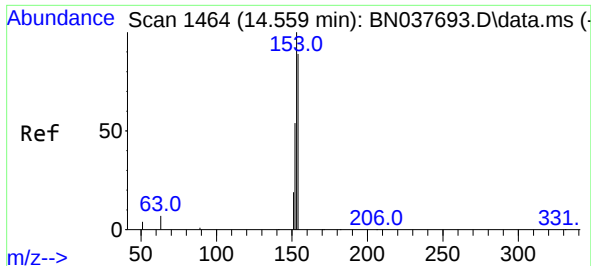
Tgt Ion:	172	Resp:	9450
Ion Ratio	Lower	Upper	
172	100		
171	37.3	28.6	43.0
170	25.1	19.8	29.8



#16
Acenaphthylene
Concen: 0.385 ng
RT: 14.216 min Scan# 1432
Delta R.T. 0.011 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Tgt Ion:	152	Resp:	10195
Ion Ratio	Lower	Upper	
152	100		
151	20.3	16.2	24.2
153	13.5	10.4	15.6

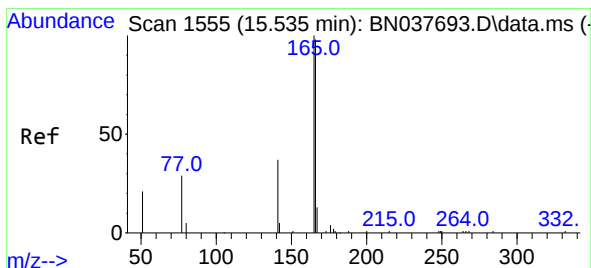
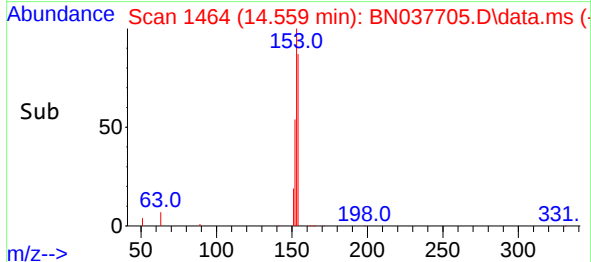
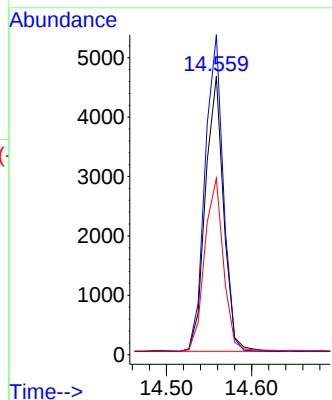
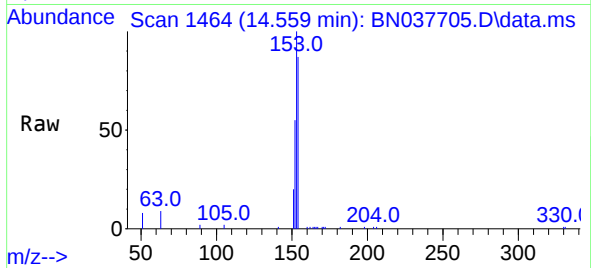




#17
Acenaphthene
Concen: 0.385 ng
RT: 14.559 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

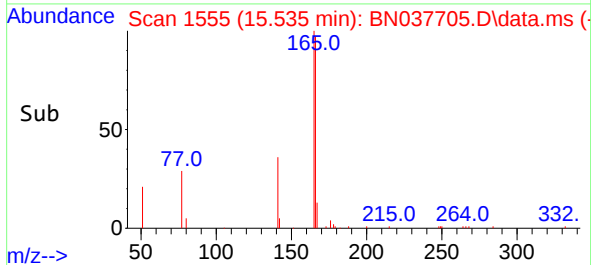
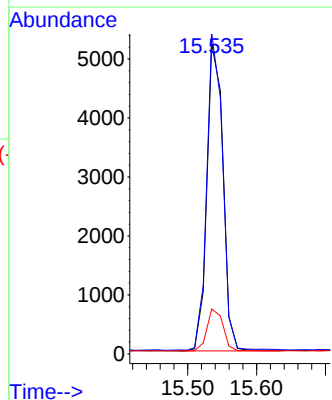
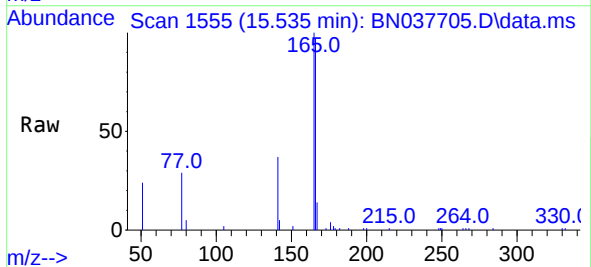
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

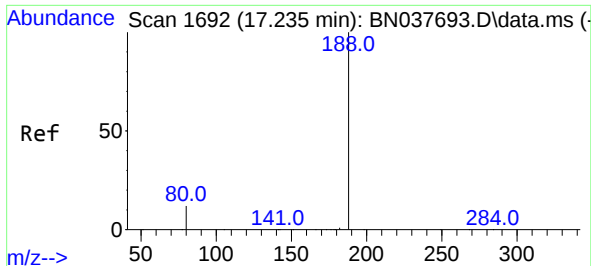
Tgt Ion:154 Resp: 6894
Ion Ratio Lower Upper
154 100
153 114.7 89.8 134.8
152 65.5 50.2 75.2



#18
Fluorene
Concen: 0.380 ng
RT: 15.535 min Scan# 1555
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Tgt Ion:166 Resp: 8241
Ion Ratio Lower Upper
166 100
165 100.3 79.6 119.4
167 13.5 10.6 16.0

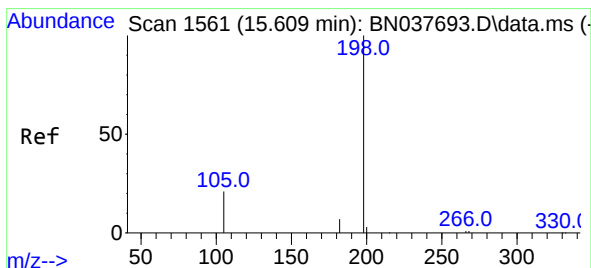
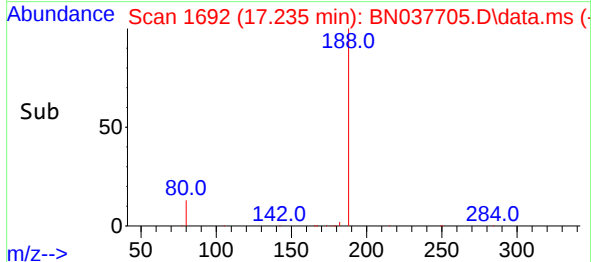
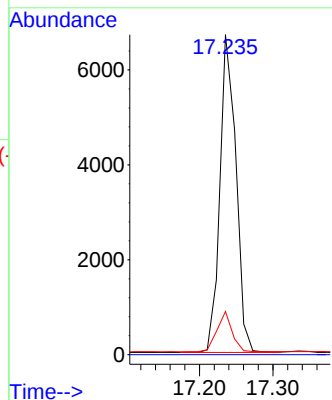
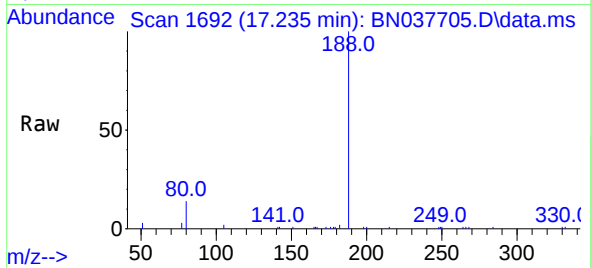




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.235 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

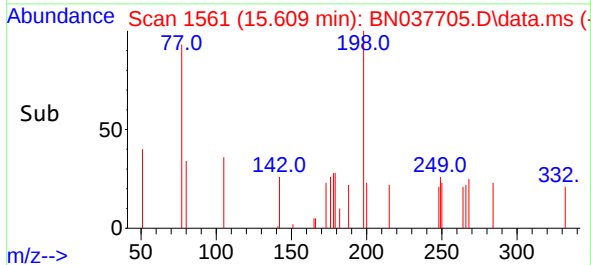
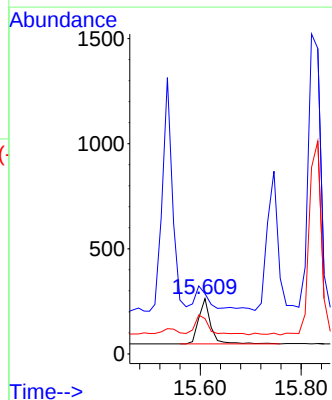
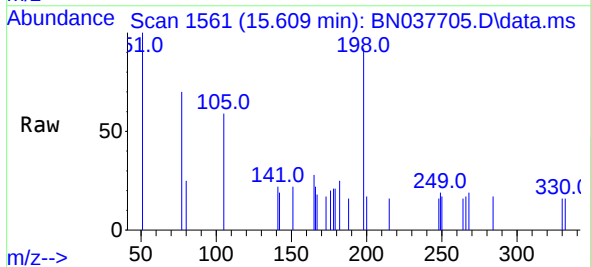
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

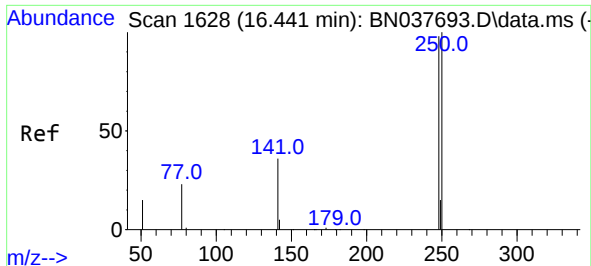
Tgt Ion:188 Resp: 10168
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.5 10.6 15.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.373 ng
RT: 15.609 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Tgt Ion:198 Resp: 351
Ion Ratio Lower Upper
198 100
51 109.1 95.1 142.7
105 63.9 53.8 80.6

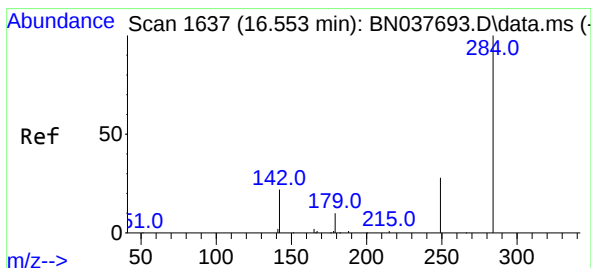
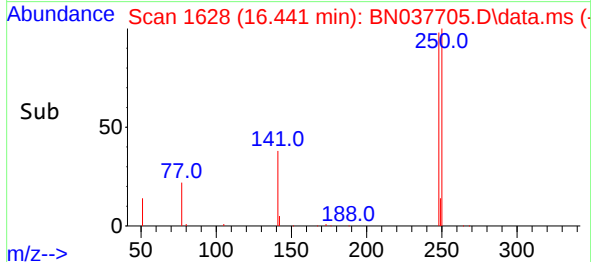
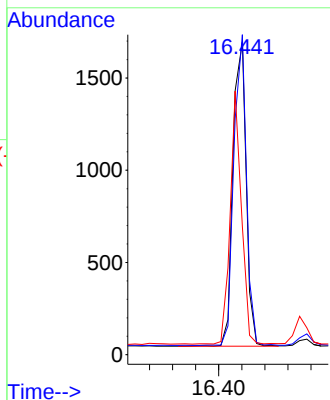
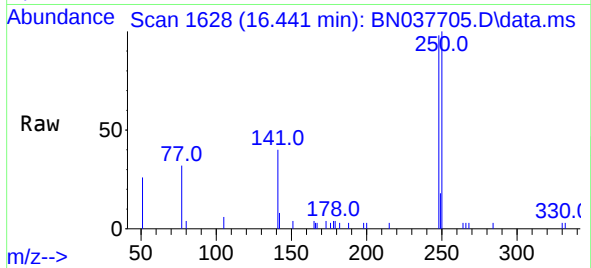




#21
4-Bromophenyl-phenylether
Concen: 0.394 ng
RT: 16.441 min Scan# 1628
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

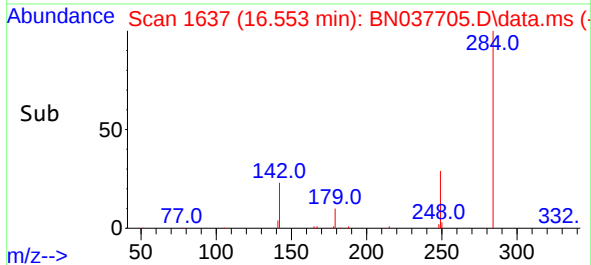
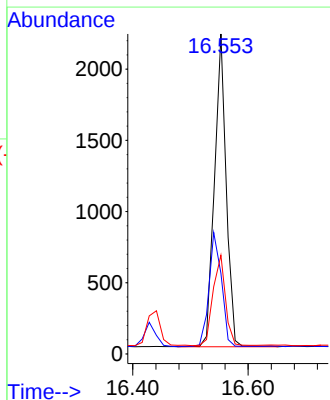
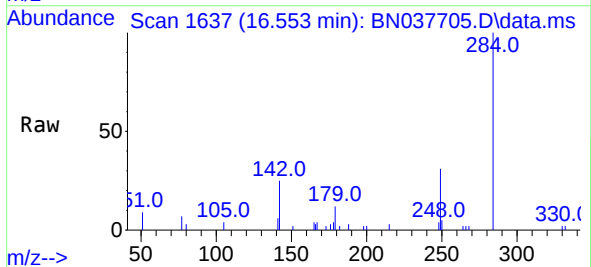
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

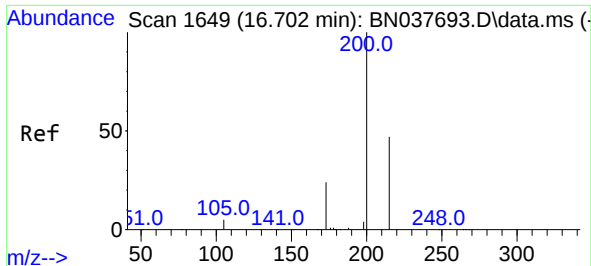
Tgt Ion:248 Resp: 2610
Ion Ratio Lower Upper
248 100
250 102.4 81.5 122.3
141 41.1 30.8 46.2



#22
Hexachlorobenzene
Concen: 0.405 ng
RT: 16.553 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Tgt Ion:284 Resp: 3092
Ion Ratio Lower Upper
284 100
142 39.1 30.9 46.3
249 30.6 24.8 37.2

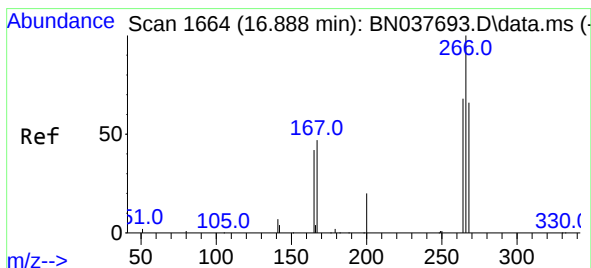
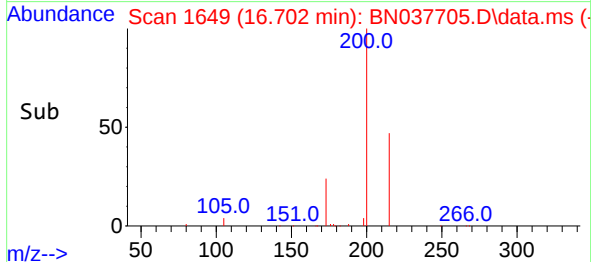
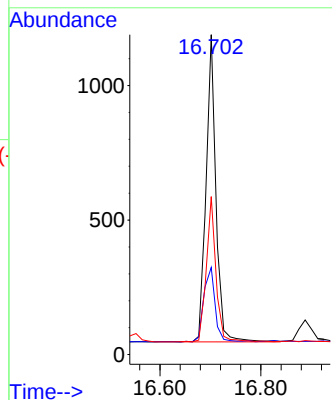
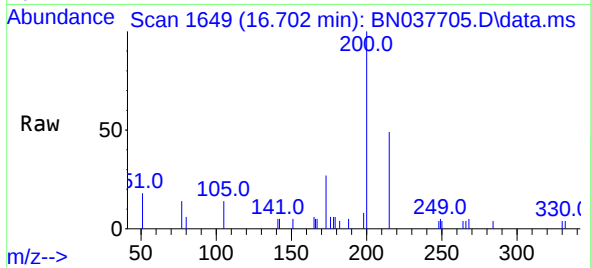




#23
 Atrazine
 Concen: 0.371 ng
 RT: 16.702 min Scan# 1649
 Delta R.T. -0.000 min
 Lab File: BN037705.D
 Acq: 11 Sep 2025 18:23

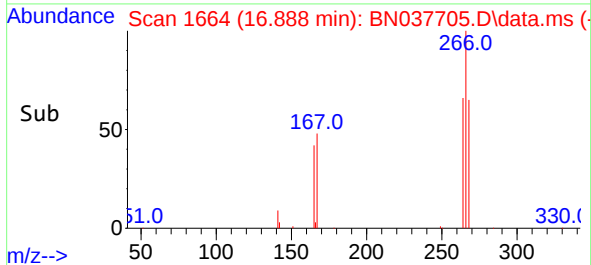
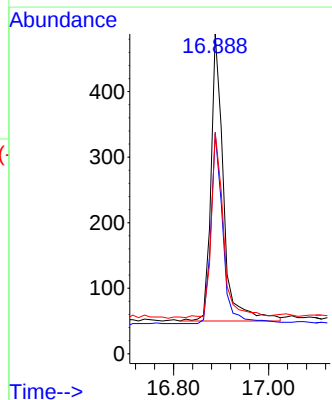
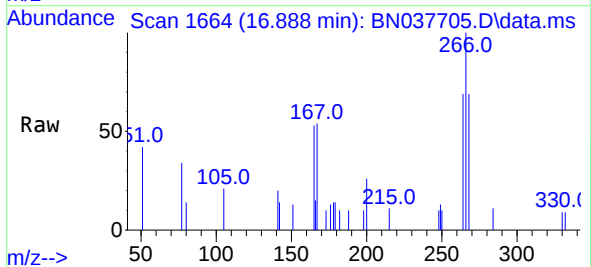
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

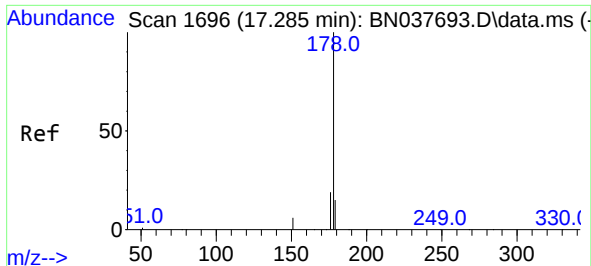
Tgt Ion:200 Resp: 1563
 Ion Ratio Lower Upper
 200 100
 173 27.2 21.4 32.2
 215 49.4 39.2 58.8



#24
 Pentachlorophenol
 Concen: 0.364 ng
 RT: 16.888 min Scan# 1664
 Delta R.T. -0.000 min
 Lab File: BN037705.D
 Acq: 11 Sep 2025 18:23

Tgt Ion:266 Resp: 805
 Ion Ratio Lower Upper
 266 100
 264 63.9 51.6 77.4
 268 64.5 53.2 79.8

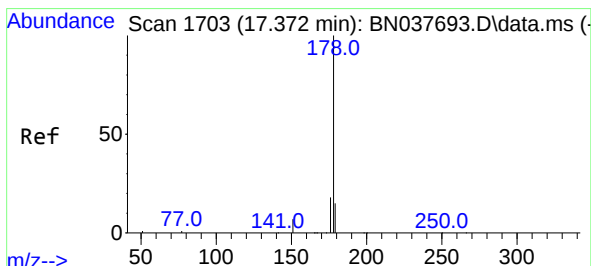
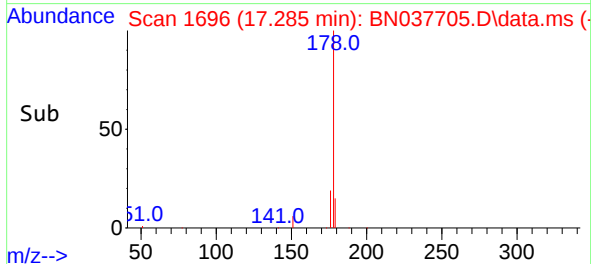
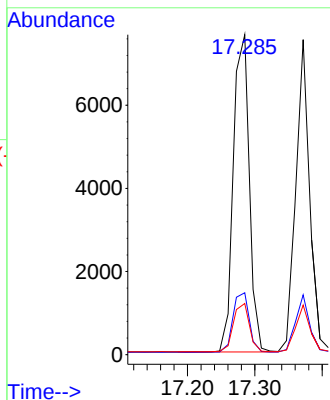
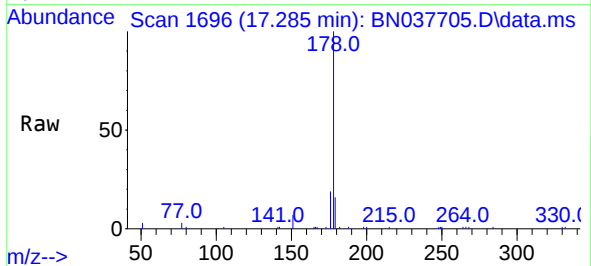




#25
Phenanthrene
Concen: 0.395 ng
RT: 17.285 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

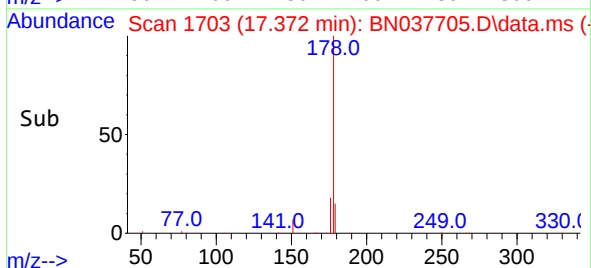
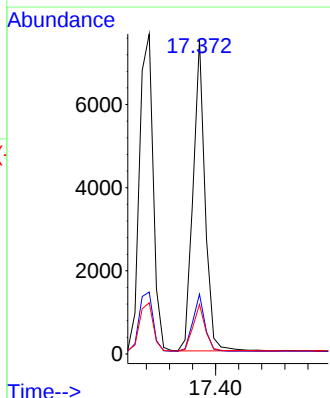
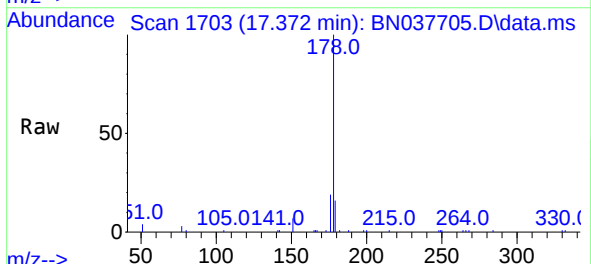
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

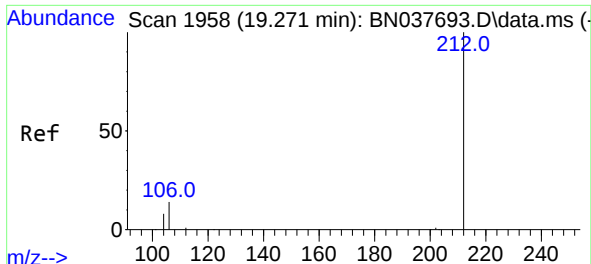
Tgt Ion:	178	Resp:	12638
Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.3	22.9
179	15.4	12.2	18.2



#26
Anthracene
Concen: 0.381 ng
RT: 17.372 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Tgt Ion:	178	Resp:	10805
Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.6	22.0
179	15.5	12.2	18.4

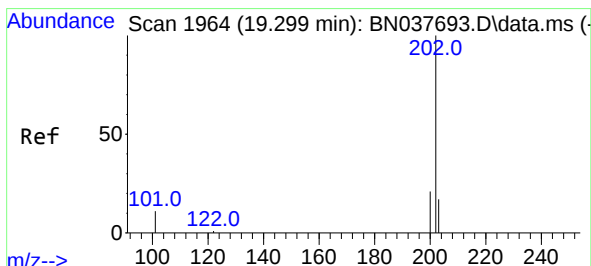
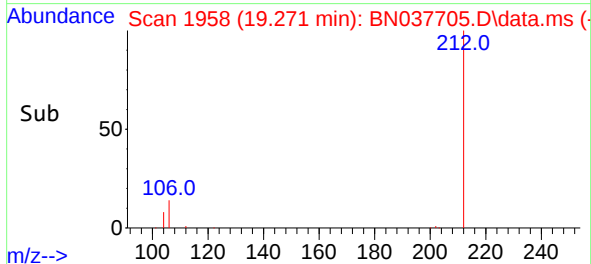
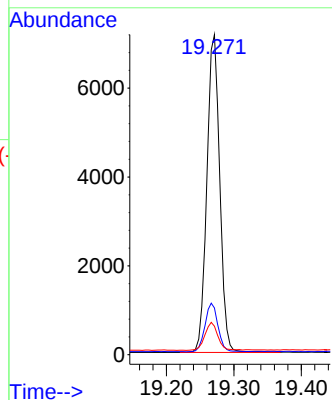
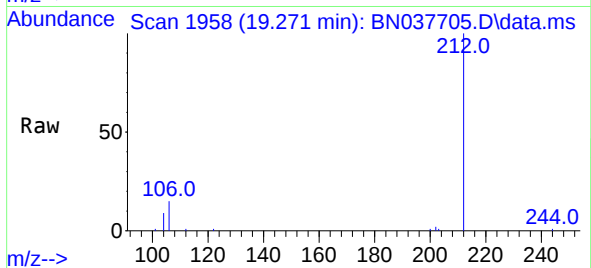




#27
Fluoranthene-d10
Concen: 0.372 ng
RT: 19.271 min Scan# 1958
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

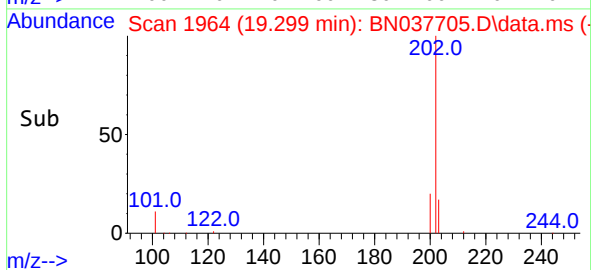
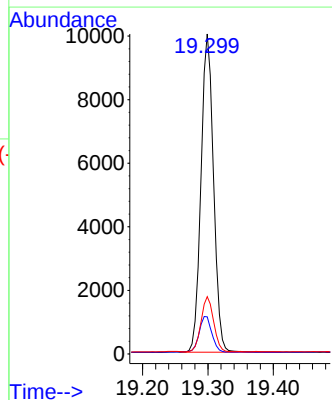
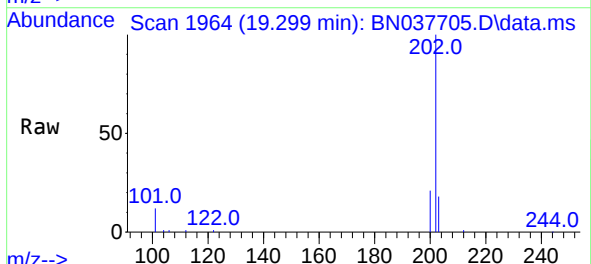
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

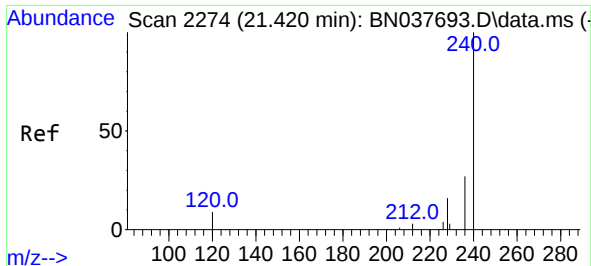
Tgt Ion:212 Resp: 9506
Ion Ratio Lower Upper
212 100
106 15.4 12.2 18.2
104 8.9 6.9 10.3



#28
Fluoranthene
Concen: 0.379 ng
RT: 19.299 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Tgt Ion:202 Resp: 13314
Ion Ratio Lower Upper
202 100
101 11.5 9.3 13.9
203 17.2 13.7 20.5

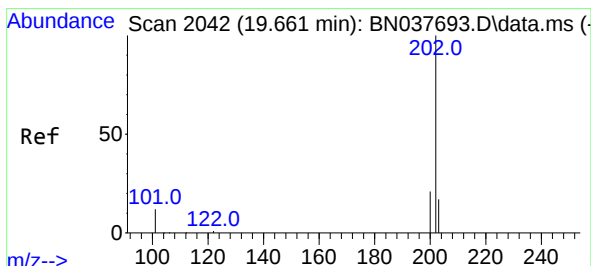
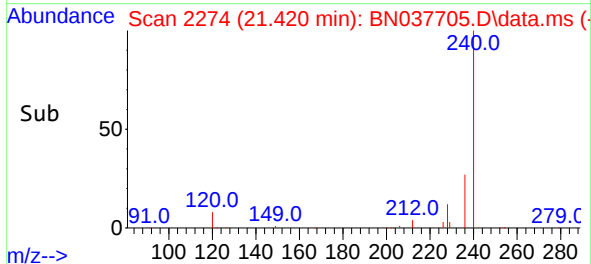
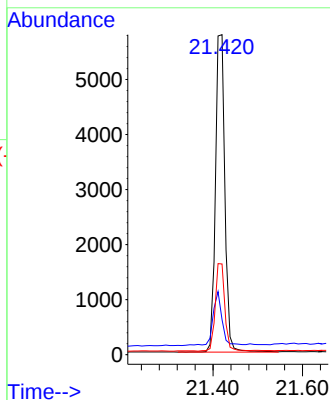
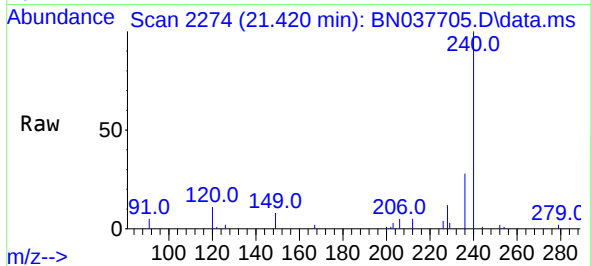




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.420 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

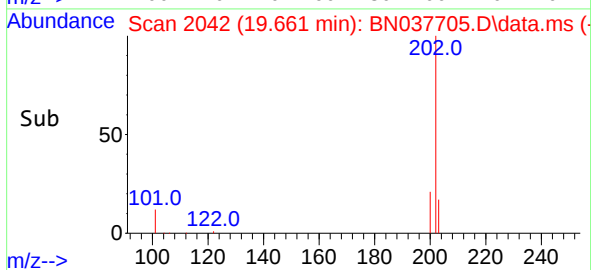
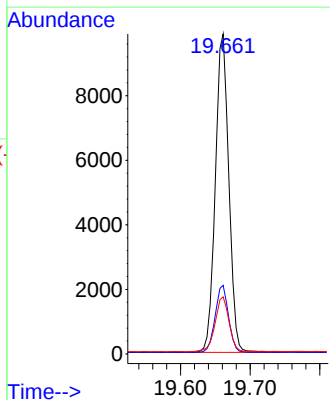
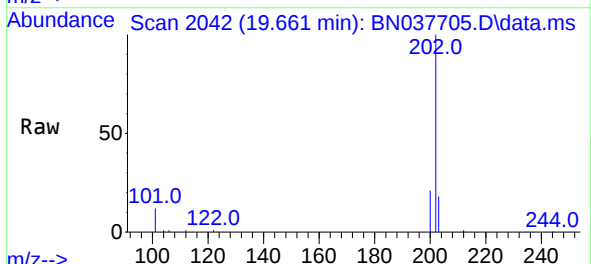
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

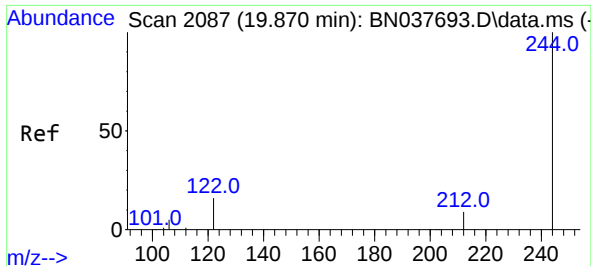
Tgt Ion:240 Resp: 8442
Ion Ratio Lower Upper
240 100
120 10.9 9.2 13.8
236 28.3 22.6 33.8



#30
Pyrene
Concen: 0.402 ng
RT: 19.661 min Scan# 2042
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Tgt Ion:202 Resp: 13280
Ion Ratio Lower Upper
202 100
200 20.9 16.8 25.2
203 17.8 14.3 21.5

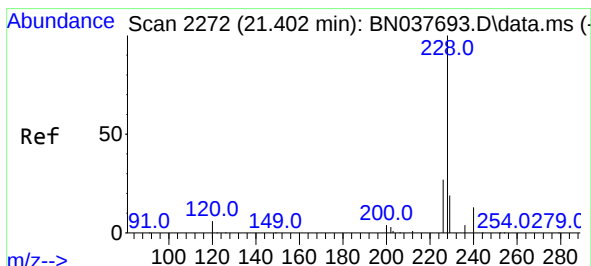
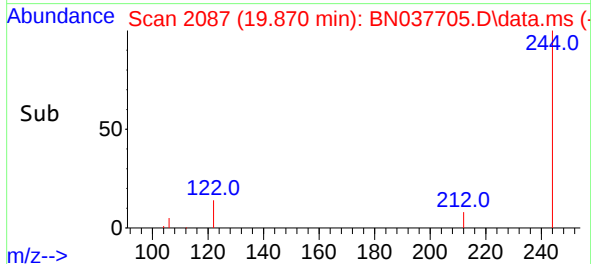
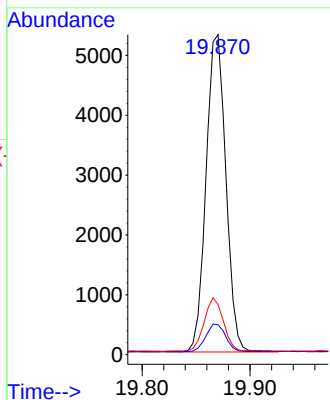
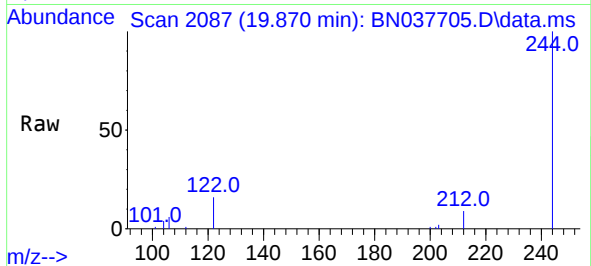




#31
Terphenyl-d14
Concen: 0.395 ng
RT: 19.870 min Scan# 2087
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

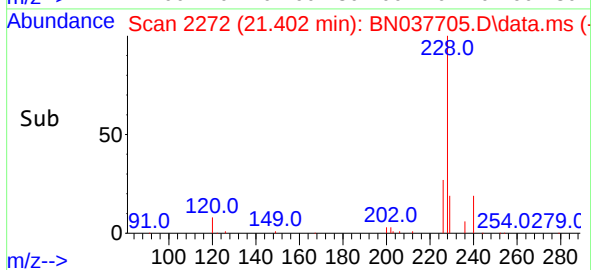
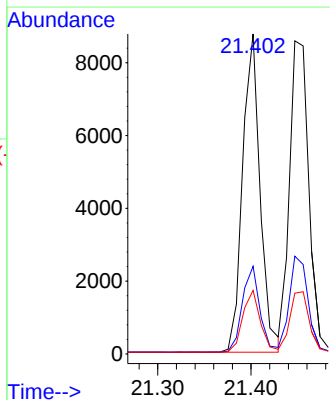
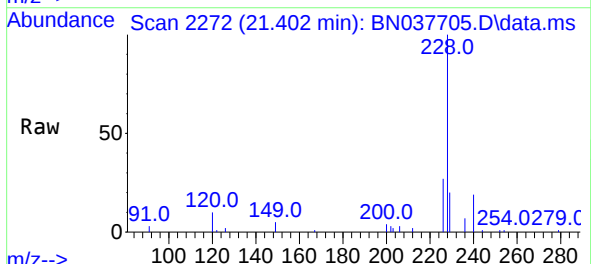
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

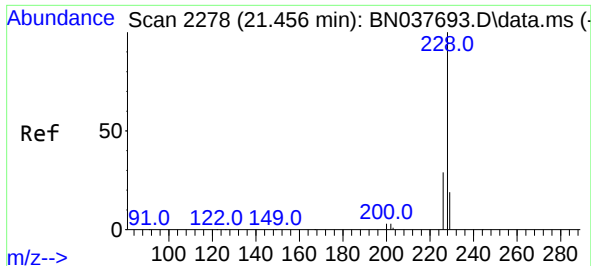
Tgt Ion:244 Resp: 6763
Ion Ratio Lower Upper
244 100
212 9.3 7.5 11.3
122 15.6 13.2 19.8



#32
Benzo(a)anthracene
Concen: 0.389 ng
RT: 21.402 min Scan# 2272
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Tgt Ion:228 Resp: 11441
Ion Ratio Lower Upper
228 100
226 27.4 22.2 33.2
229 19.8 15.8 23.6

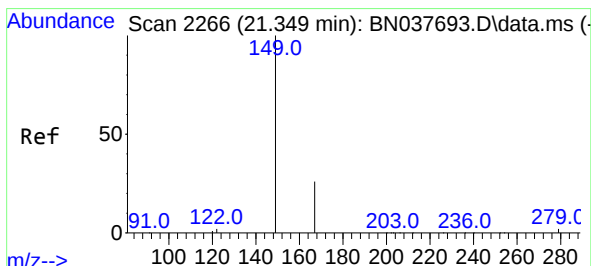
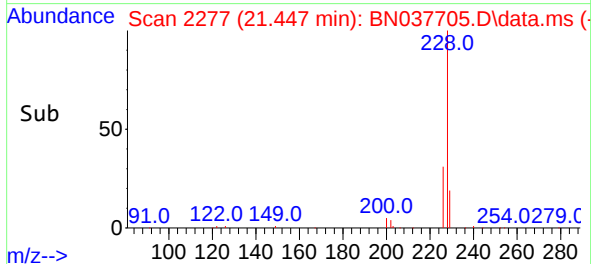
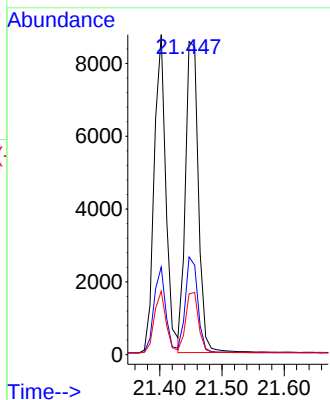
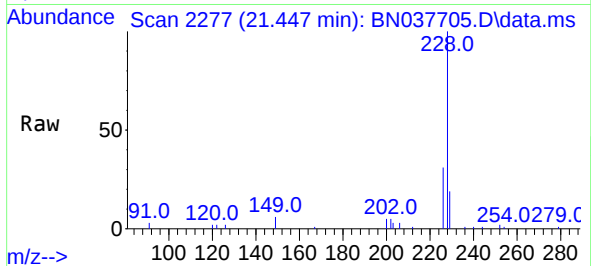




#33
Chrysene
Concen: 0.393 ng
RT: 21.447 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

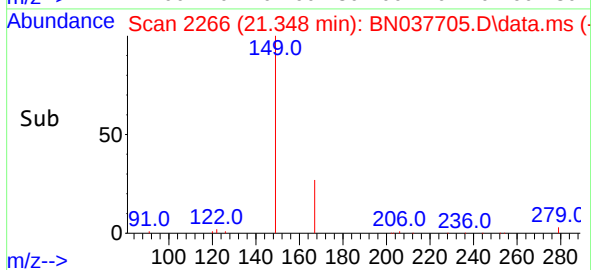
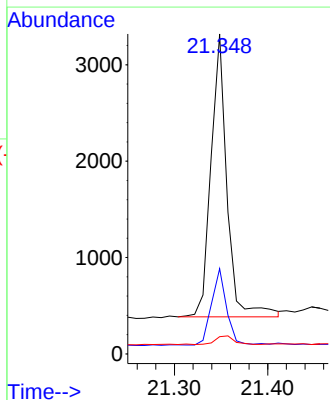
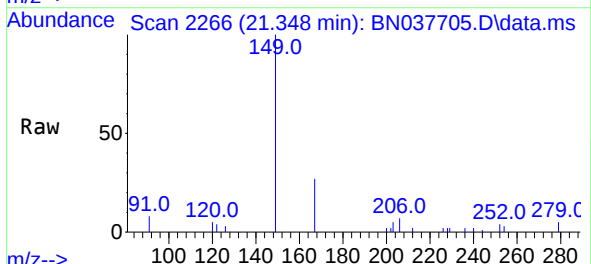
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

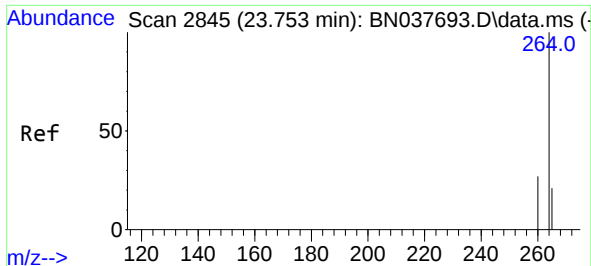
Tgt Ion:	228	Resp:	12422
Ion Ratio	Lower	Upper	
228	100		
226	31.2	23.5	35.3
229	19.4	15.9	23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.402 ng
RT: 21.348 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

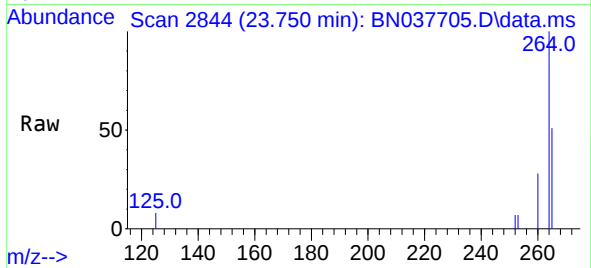
Tgt Ion:	149	Resp:	3509
Ion Ratio	Lower	Upper	
149	100		
167	24.9	20.8	31.2
279	3.5	3.3	4.9



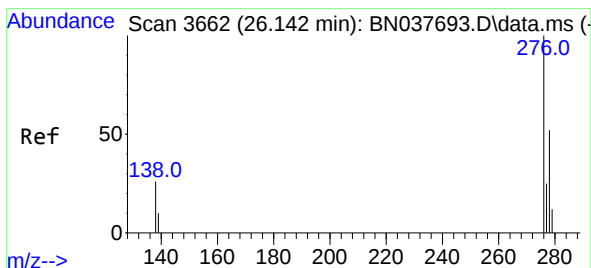
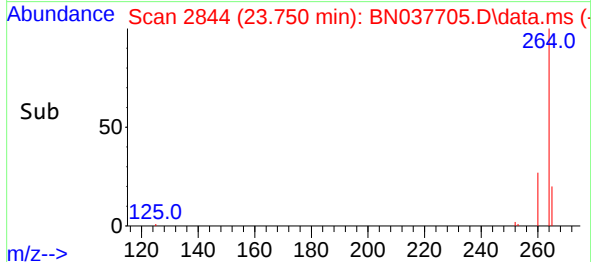
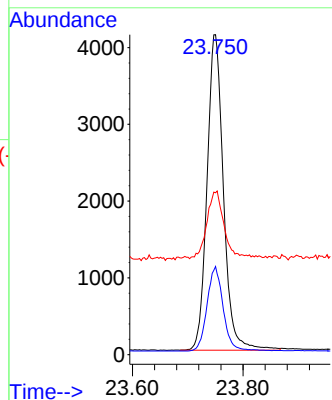


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.750 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

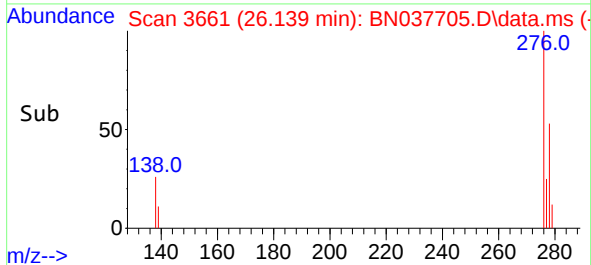
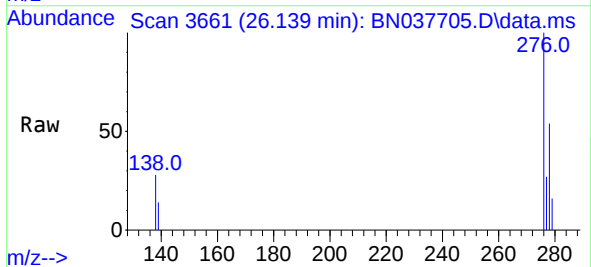
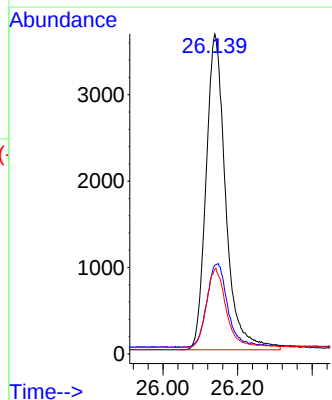


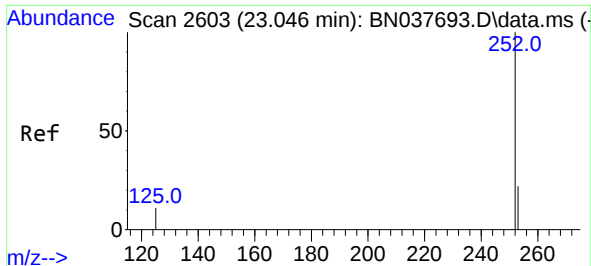
Tgt Ion:264 Resp: 8483
Ion Ratio Lower Upper
264 100
260 27.6 21.8 32.8
265 50.6 39.4 59.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.375 ng
RT: 26.139 min Scan# 3661
Delta R.T. -0.003 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Tgt Ion:276 Resp: 13373
Ion Ratio Lower Upper
276 100
138 27.4 21.9 32.9
277 24.8 20.1 30.1

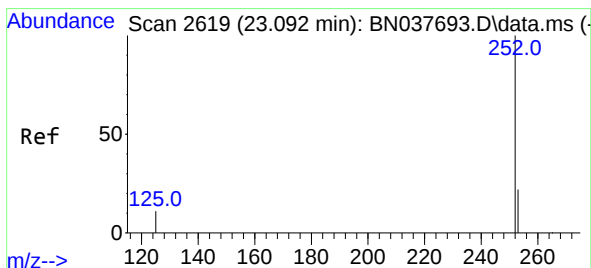
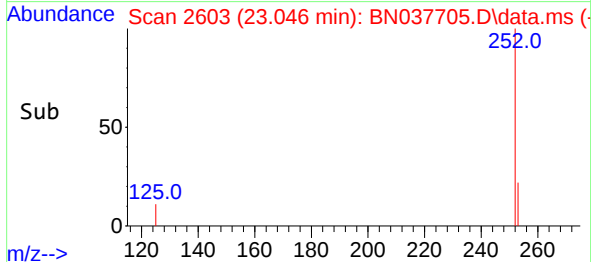
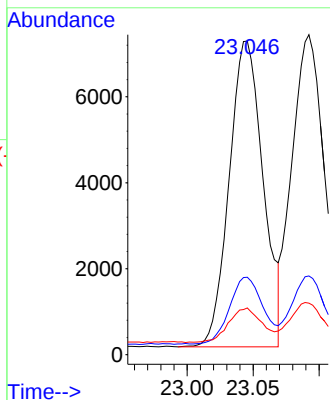
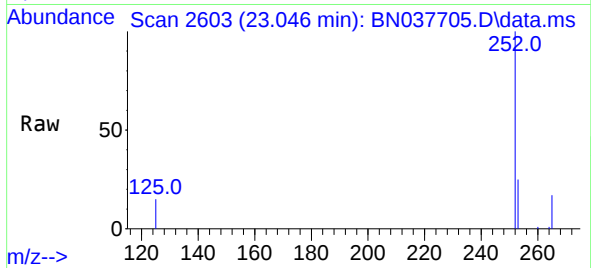




#37
Benzo(b)fluoranthene
Concen: 0.382 ng
RT: 23.046 min Scan# 2603
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

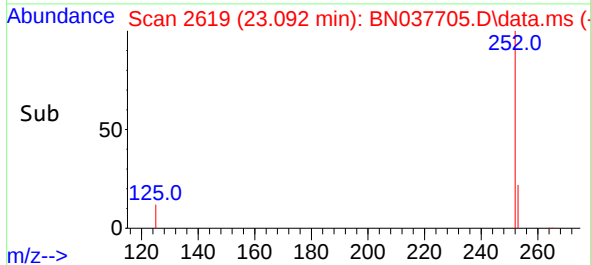
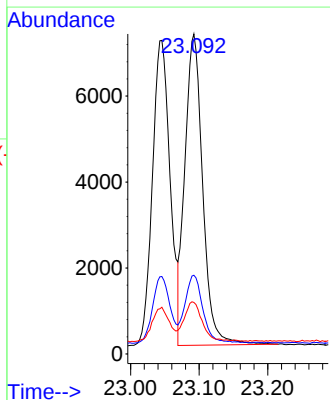
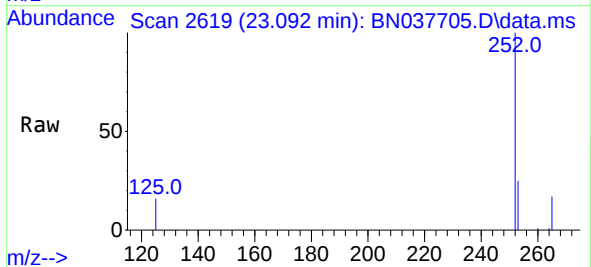
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

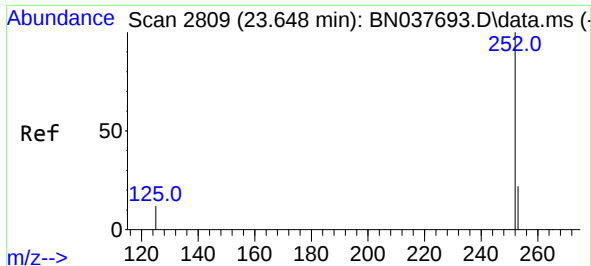
Tgt Ion:252 Resp: 12749
Ion Ratio Lower Upper
252 100
253 24.7 19.4 29.2
125 14.9 11.2 16.8



#38
Benzo(k)fluoranthene
Concen: 0.383 ng
RT: 23.092 min Scan# 2619
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Tgt Ion:252 Resp: 13053
Ion Ratio Lower Upper
252 100
253 24.6 19.4 29.0
125 16.1 11.6 17.4

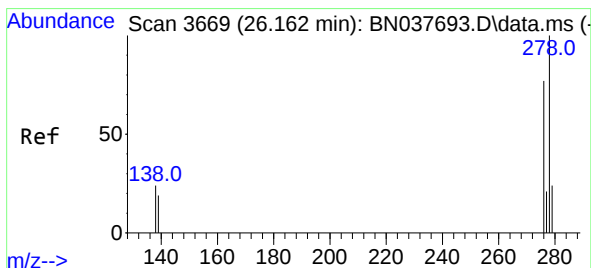
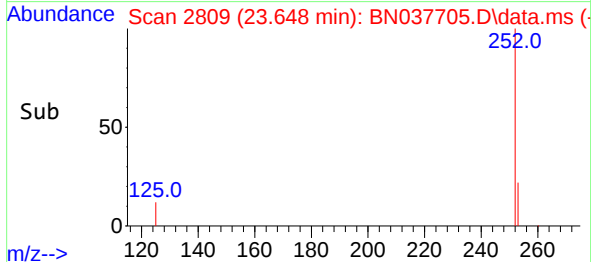
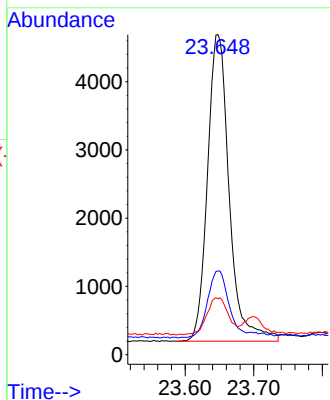
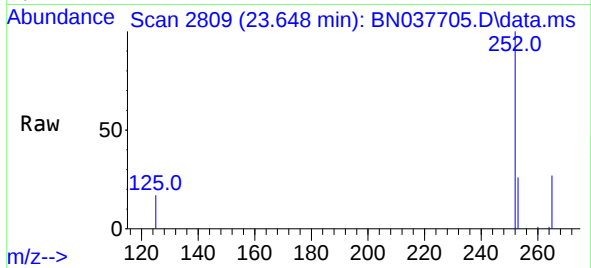




#39
Benzo(a)pyrene
Concen: 0.370 ng
RT: 23.648 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

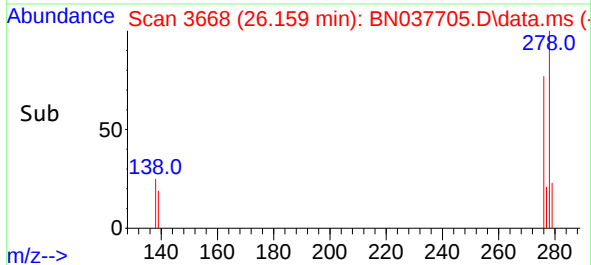
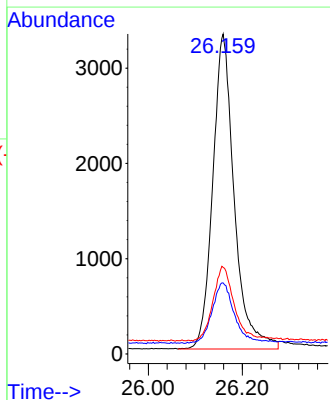
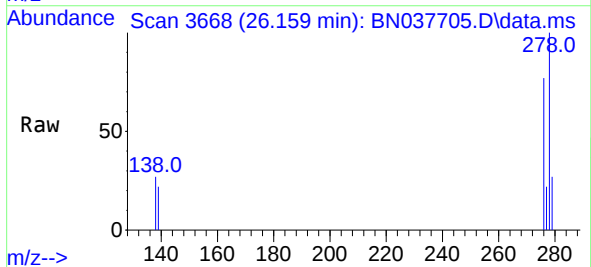
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

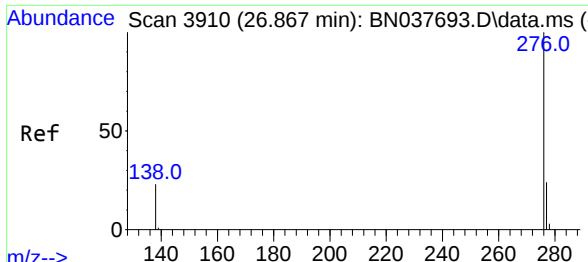
Tgt Ion:	252	Resp:	9898
Ion	Ratio	Lower	Upper
252	100		
253	26.1	20.8	31.2
125	17.4	13.9	20.9



#40
Dibenzo(a,h)anthracene
Concen: 0.370 ng
RT: 26.159 min Scan# 3668
Delta R.T. -0.003 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

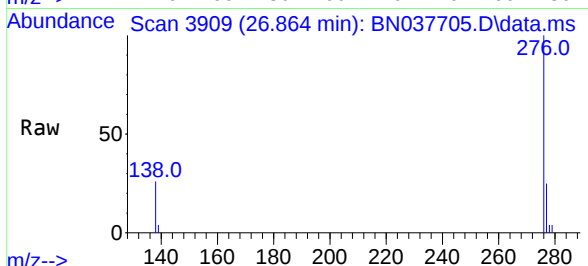
Tgt Ion:	278	Resp:	10524
Ion	Ratio	Lower	Upper
278	100		
139	22.2	17.8	26.6
279	27.0	22.0	33.0





#41
Benzo(g,h,i)perylene
Concen: 0.374 ng
RT: 26.864 min Scan# 3909
Delta R.T. -0.003 min
Lab File: BN037705.D
Acq: 11 Sep 2025 18:23

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 11928
Ion Ratio Lower Upper
276 100
277 25.2 20.6 31.0
138 25.8 20.2 30.2

