

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040725\
 Data File : BN036851.D
 Acq On : 07 Apr 2025 13:41
 Operator : RC/JU
 Sample : Q1736-02MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GST2MS

Quant Time: Apr 07 14:06:29 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 04 17:30:43 2025
 Response via : Initial Calibration

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

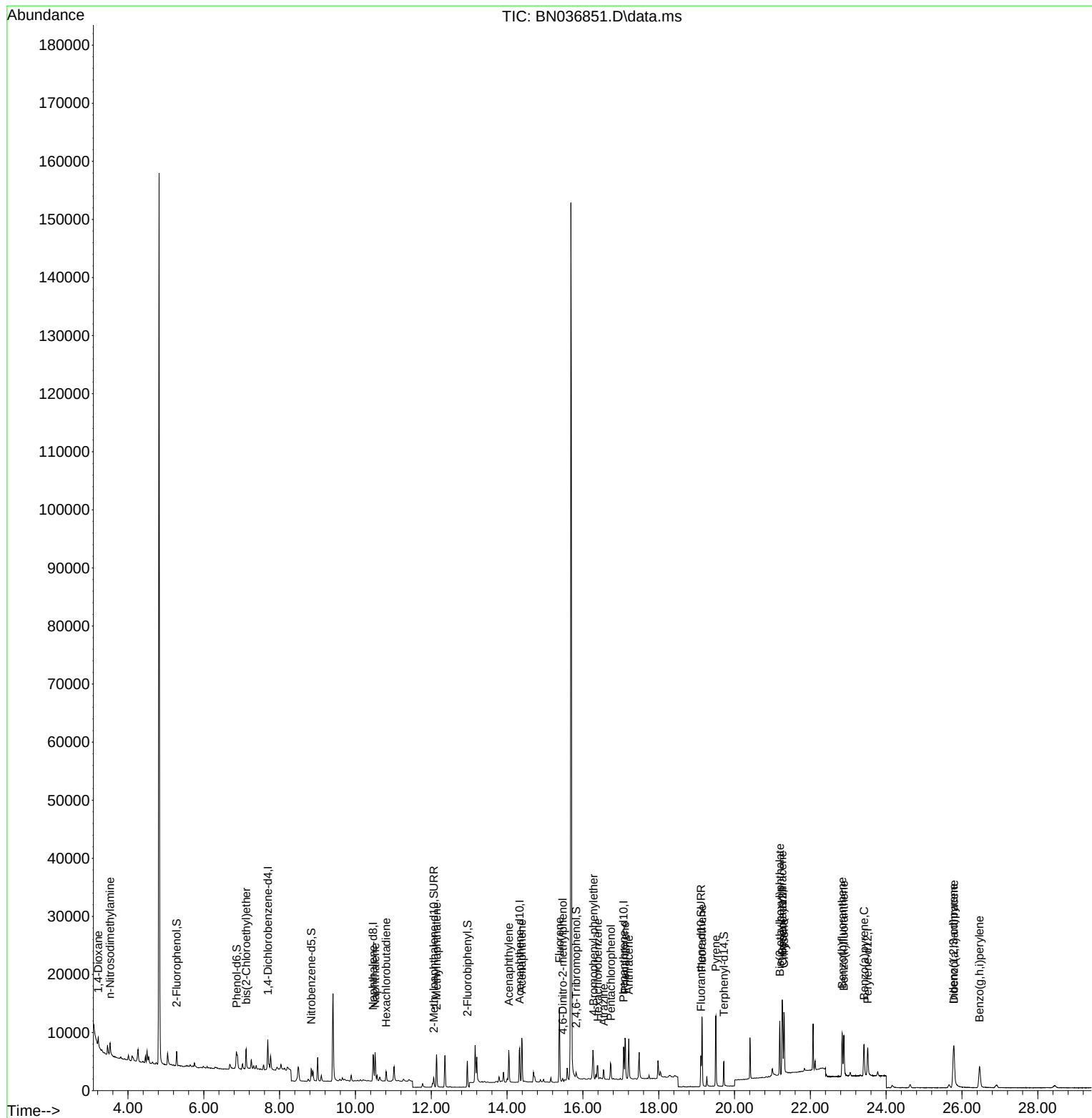
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	2354	0.400	ng	0.00
7) Naphthalene-d8	10.466	136	6078	0.400	ng	-0.01
13) Acenaphthene-d10	14.334	164	3507	0.400	ng	0.00
19) Phenanthrene-d10	17.074	188	7277	0.400	ng	# 0.00
29) Chrysene-d12	21.268	240	6717	0.400	ng	0.00
35) Perylene-d12	23.513	264	6473	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	1804	0.329	ng	0.00
5) Phenol-d6	6.865	99	2335	0.345	ng	0.00
8) Nitrobenzene-d5	8.833	82	1657	0.251	ng	-0.01
11) 2-Methylnaphthalene-d10	12.065	152	2414	0.267	ng	0.00
14) 2,4,6-Tribromophenol	15.820	330	485	0.305	ng	-0.01
15) 2-Fluorobiphenyl	12.953	172	5409	0.265	ng	0.00
27) Fluoranthene-d10	19.113	212	5797	0.311	ng	0.00
31) Terphenyl-d14	19.717	244	4144	0.258	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.218	88	804	0.308	ng	# 23
3) n-Nitrosodimethylamine	3.528	42	1855	0.351	ng	# 98
6) bis(2-Chloroethyl)ether	7.118	93	2498	0.357	ng	98
9) Naphthalene	10.519	128	6140	0.343	ng	100
10) Hexachlorobutadiene	10.808	225	1319	0.313	ng	# 100
12) 2-Methylnaphthalene	12.141	142	4012	0.353	ng	99
16) Acenaphthylene	14.045	152	5984	0.362	ng	100
17) Acenaphthene	14.388	154	3806	0.351	ng	100
18) Fluorene	15.382	166	5112	0.349	ng	97
20) 4,6-Dinitro-2-methylph...	15.467	198	495	0.412	ng	# 82
21) 4-Bromophenyl-phenylether	16.280	248	1620	0.355	ng	# 71
22) Hexachlorobenzene	16.391	284	1819	0.330	ng	98
23) Atrazine	16.553	200	1437	0.393	ng	# 92
24) Pentachlorophenol	16.739	266	1517	0.604	ng	99
25) Phenanthrene	17.111	178	8495	0.389	ng	99
26) Anthracene	17.211	178	7730	0.392	ng	99
28) Fluoranthene	19.141	202	10367	0.423	ng	98
30) Pyrene	19.508	202	11046	0.336	ng	99
32) Benzo(a)anthracene	21.259	228	9220	0.395	ng	100
33) Chrysene	21.304	228	9602	0.376	ng	99
34) Bis(2-ethylhexyl)phtha...	21.196	149	9178	0.552	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.776	276	9589	0.410	ng	98
37) Benzo(b)fluoranthene	22.841	252	9121	0.387	ng	94
38) Benzo(k)fluoranthene	22.885	252	9355	0.379	ng	94
39) Benzo(a)pyrene	23.414	252	8108	0.409	ng	91
40) Dibenzo(a,h)anthracene	25.791	278	7130	0.392	ng	91
41) Benzo(g,h,i)perylene	26.460	276	7664	0.368	ng	98

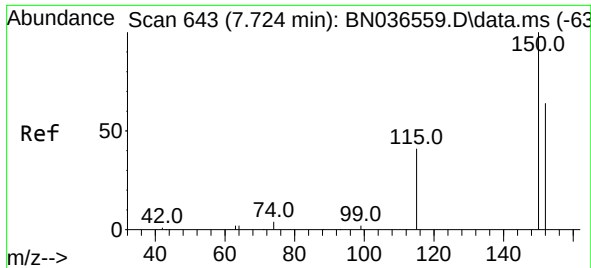
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040725\
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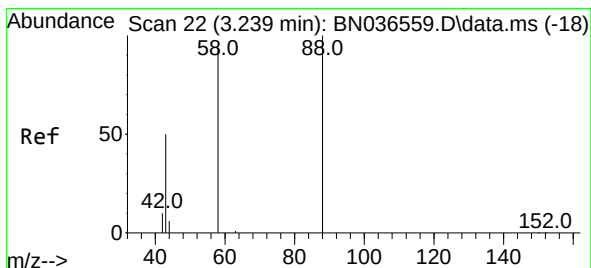
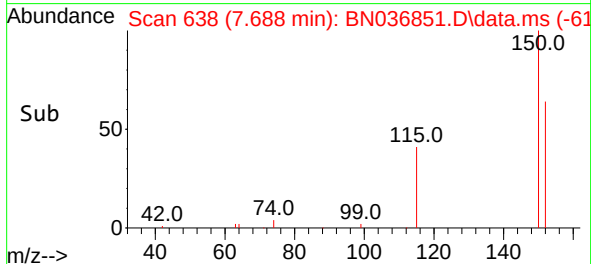
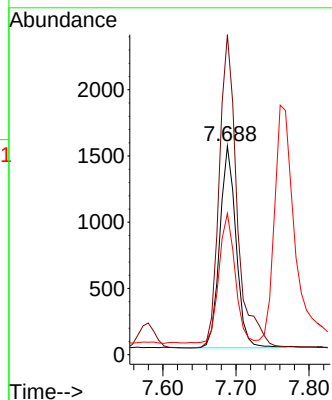
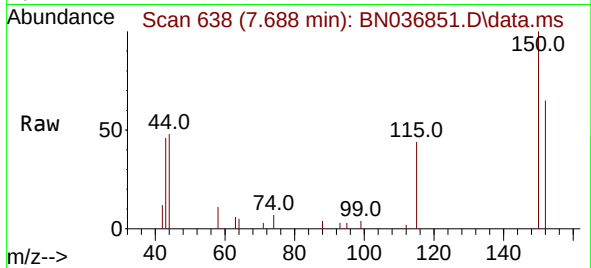




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.688 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN036851.D
 Acq: 07 Apr 2025 13:41

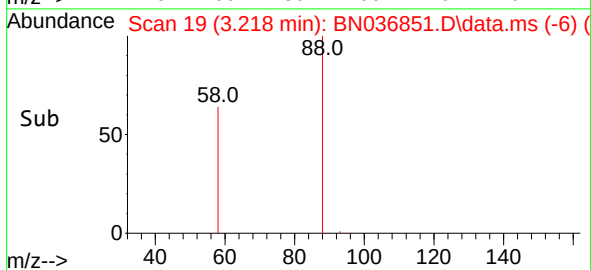
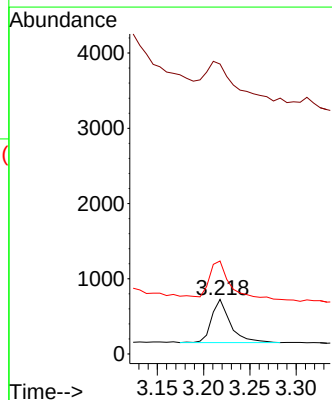
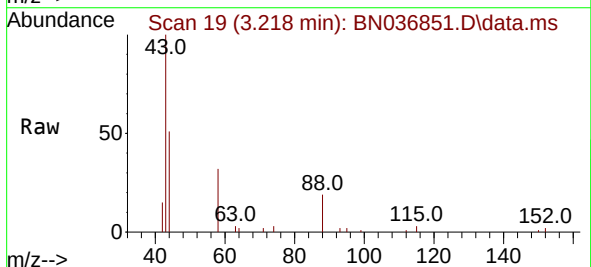
Instrument :
 BNA_N
 ClientSampleId :
 GST2MS

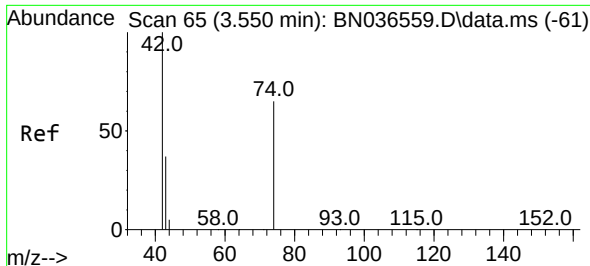
Tgt Ion:152 Resp: 2354
 Ion Ratio Lower Upper
 152 100
 150 153.4 123.7 185.5
 115 67.7 54.3 81.5



#2
 1,4-Dioxane
 Concen: 0.308 ng
 RT: 3.218 min Scan# 19
 Delta R.T. -0.007 min
 Lab File: BN036851.D
 Acq: 07 Apr 2025 13:41

Tgt Ion: 88 Resp: 804
 Ion Ratio Lower Upper
 88 100
 43 163.9 37.8 56.8#
 58 105.1 67.4 101.2#

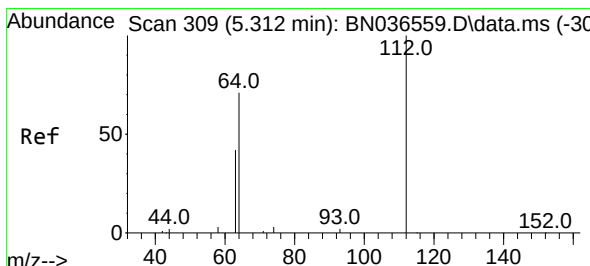
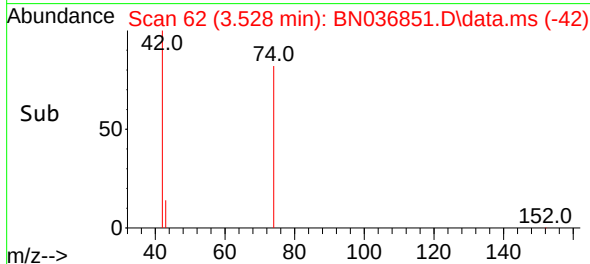
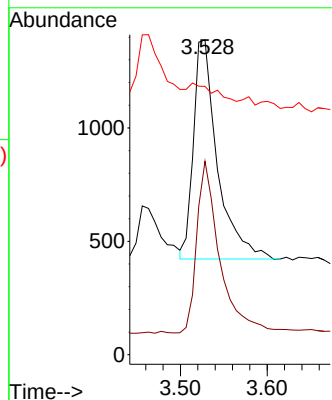
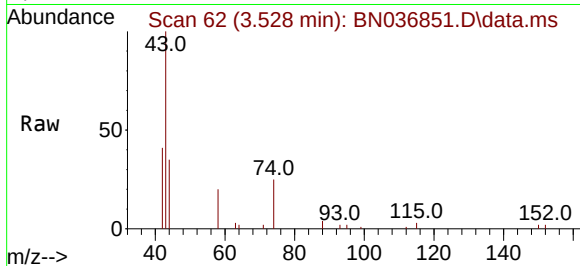




#3
n-Nitrosodimethylamine
Concen: 0.351 ng
RT: 3.528 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

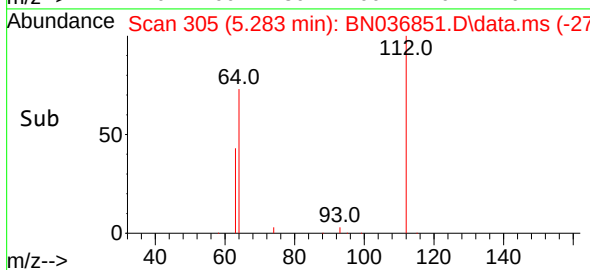
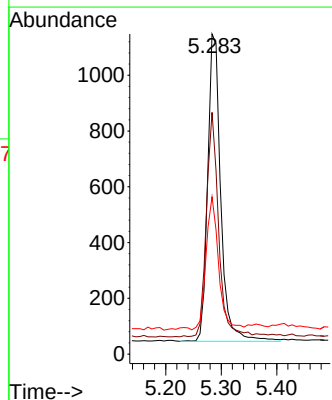
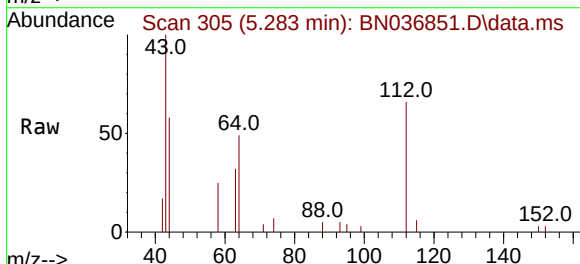
Instrument :
BNA_N
ClientSampleId :
GST2MS

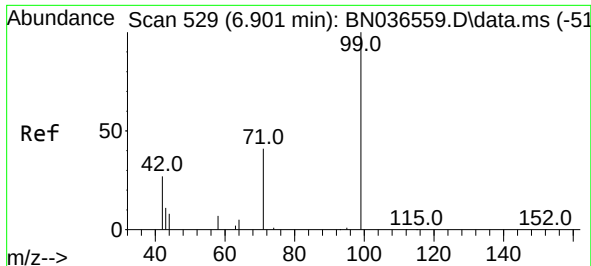
Tgt Ion: 42 Resp: 1855
Ion Ratio Lower Upper
42 100
74 76.0 60.6 90.8
44 0.0 6.3 9.5#



#4
2-Fluorophenol
Concen: 0.329 ng
RT: 5.283 min Scan# 305
Delta R.T. -0.000 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

Tgt Ion: 112 Resp: 1804
Ion Ratio Lower Upper
112 100
64 69.1 53.1 79.7
63 41.7 31.8 47.8

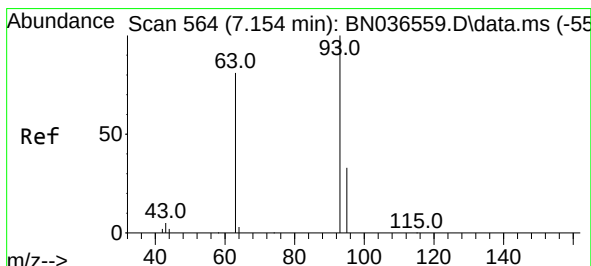
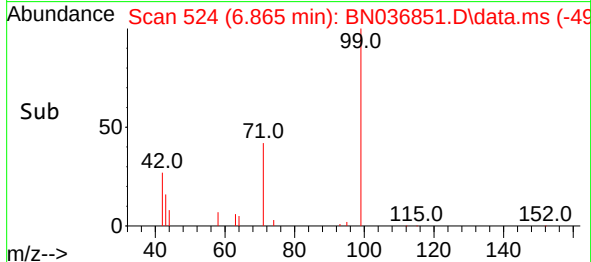
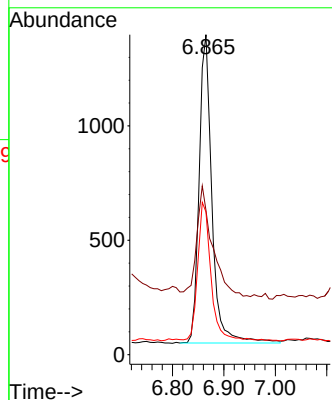
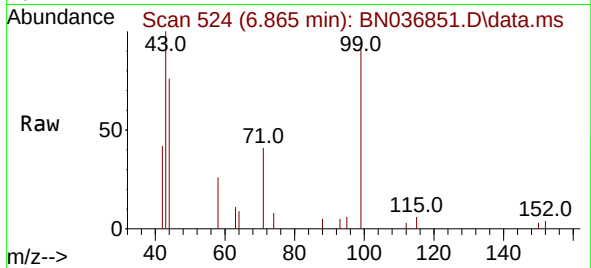




#5
Phenol-d6
Concen: 0.345 ng
RT: 6.865 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

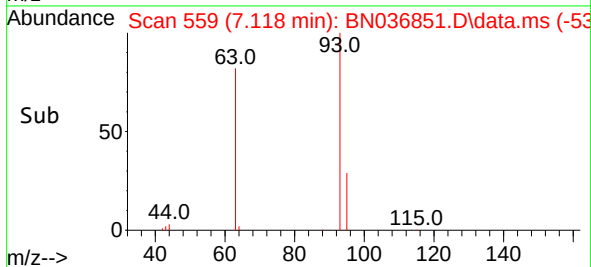
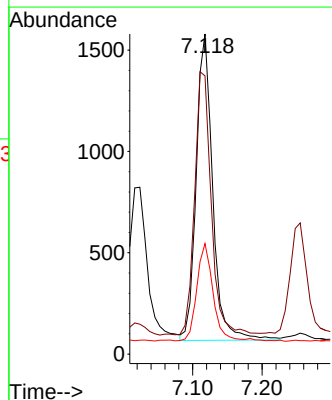
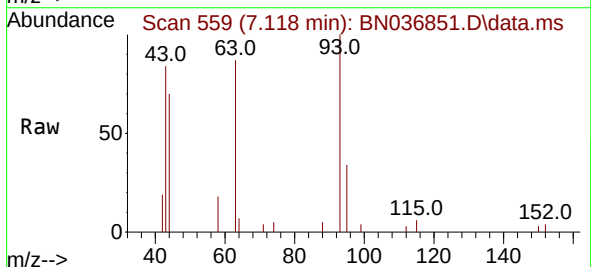
Instrument :
BNA_N
ClientSampleId :
GST2MS

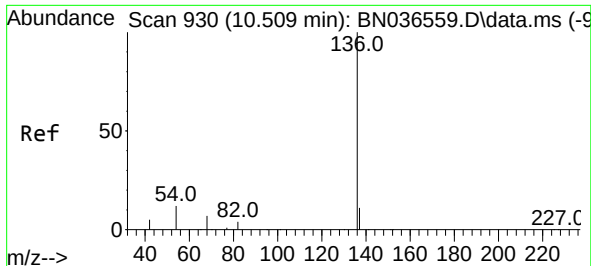
Tgt Ion: 99 Resp: 2335
Ion Ratio Lower Upper
99 100
42 44.1 26.5 39.7#
71 47.1 34.1 51.1



#6
bis(2-Chloroethyl)ether
Concen: 0.357 ng
RT: 7.118 min Scan# 559
Delta R.T. -0.000 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

Tgt Ion: 93 Resp: 2498
Ion Ratio Lower Upper
93 100
63 86.7 67.7 101.5
95 30.8 25.6 38.4

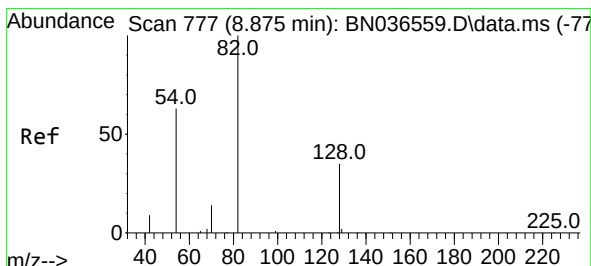
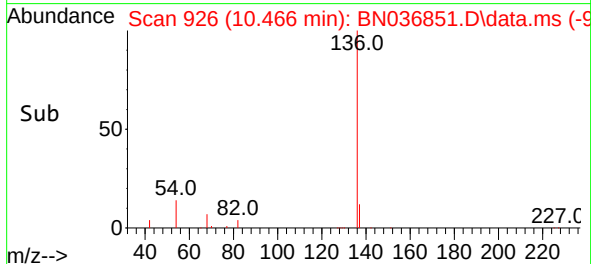
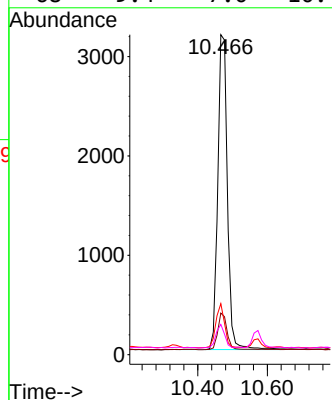
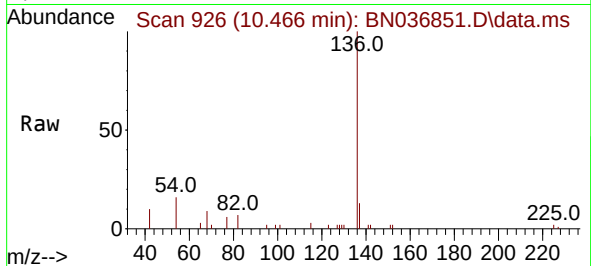




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.466 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

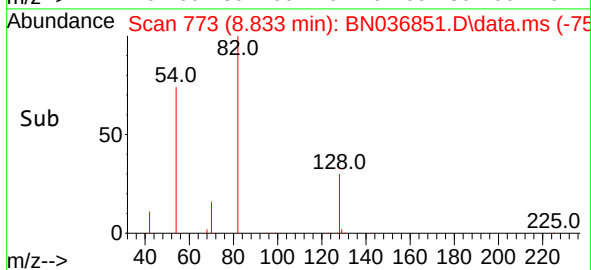
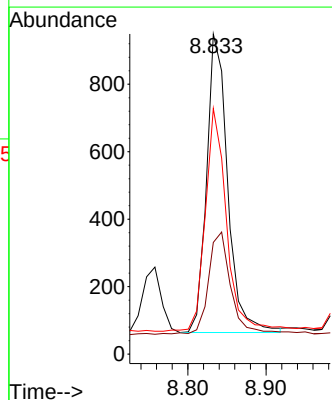
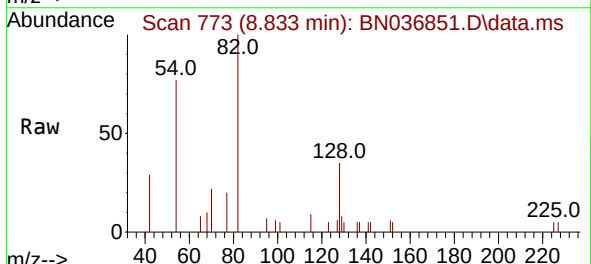
Instrument :
BNA_N
ClientSampleId :
GST2MS

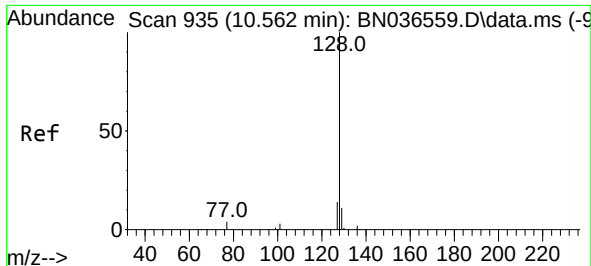
Tgt Ion:136	Resp:	6078
Ion	Ratio	Lower Upper
136	100	
137	13.0	10.3 15.5
54	15.9	11.5 17.3
68	9.4	7.0 10.4



#8
Nitrobenzene-d5
Concen: 0.251 ng
RT: 8.833 min Scan# 773
Delta R.T. -0.011 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

Tgt Ion: 82	Resp:	1657
Ion	Ratio	Lower Upper
82	100	
128	34.9	30.6 45.8
54	76.7	52.2 78.4

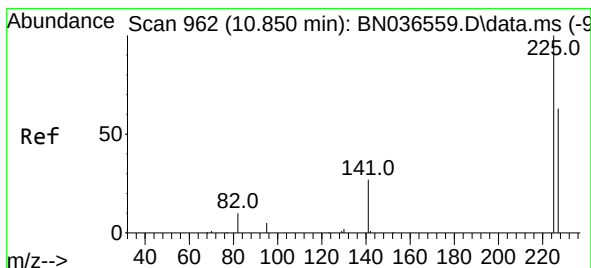
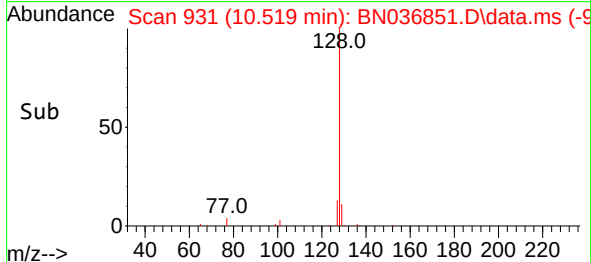
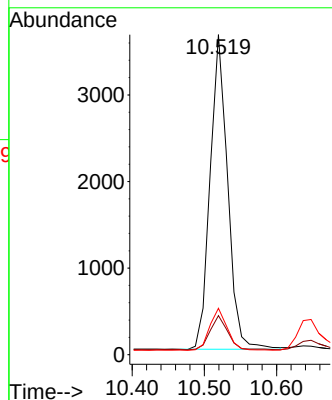
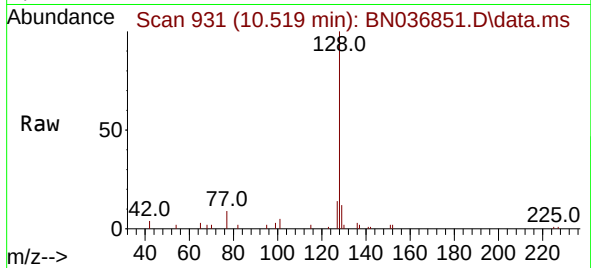




#9
Naphthalene
Concen: 0.343 ng
RT: 10.519 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

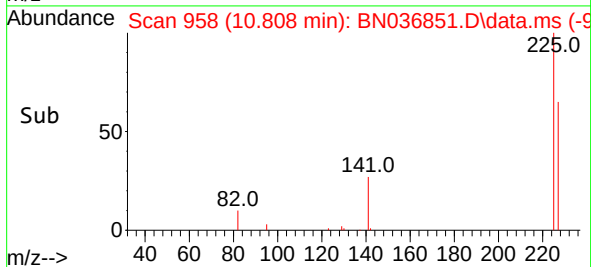
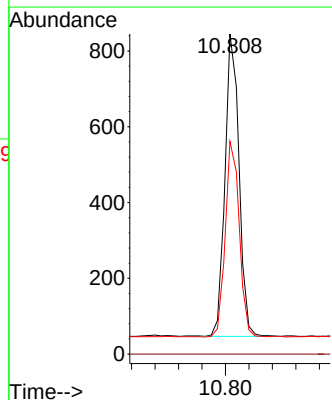
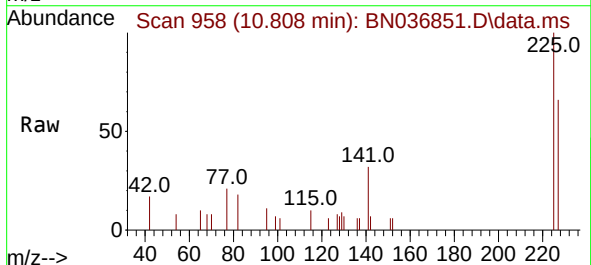
Instrument :
BNA_N
ClientSampleId :
GST2MS

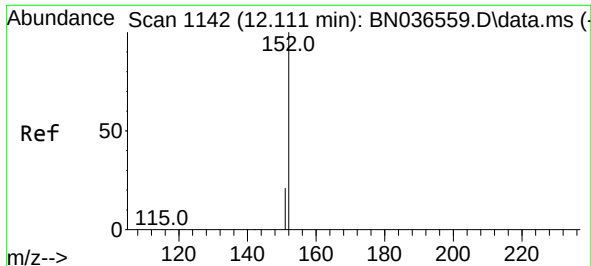
Tgt Ion:128 Resp: 6140
Ion Ratio Lower Upper
128 100
129 12.2 9.8 14.6
127 14.5 11.8 17.8



#10
Hexachlorobutadiene
Concen: 0.313 ng
RT: 10.808 min Scan# 958
Delta R.T. -0.011 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

Tgt Ion:225 Resp: 1319
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.5 51.8 77.8

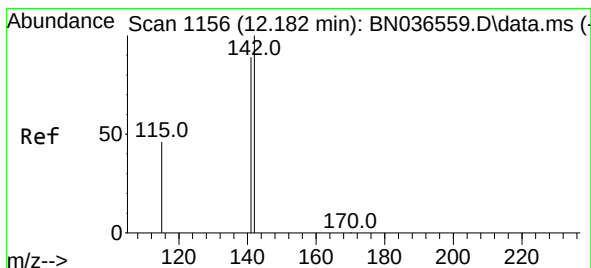
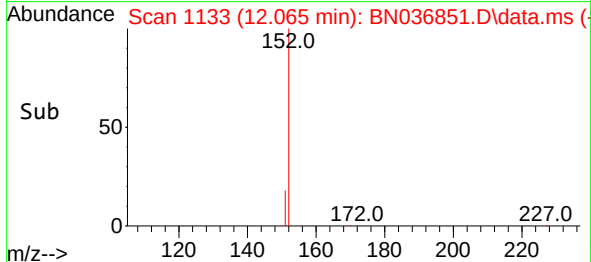
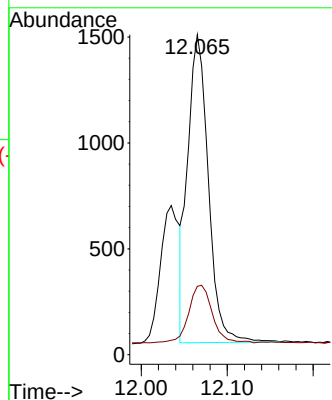
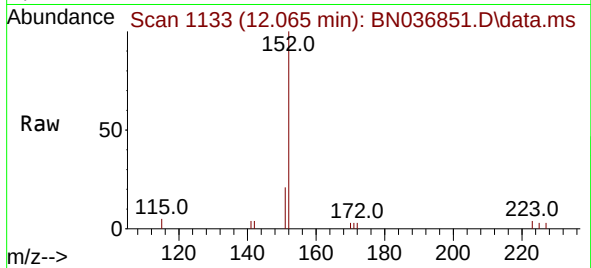




#11
2-Methylnaphthalene-d10
Concen: 0.267 ng
RT: 12.065 min Scan# 1142
Delta R.T. -0.005 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

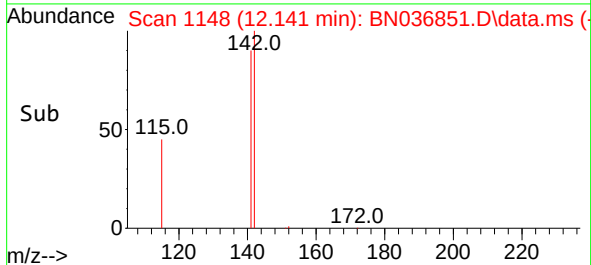
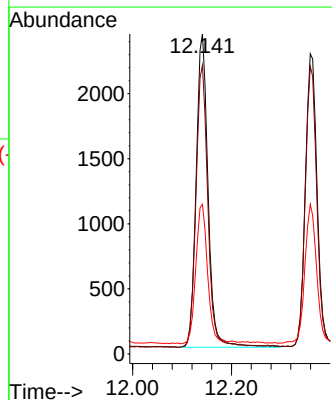
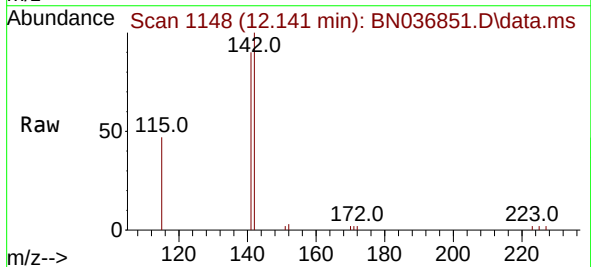
Instrument :
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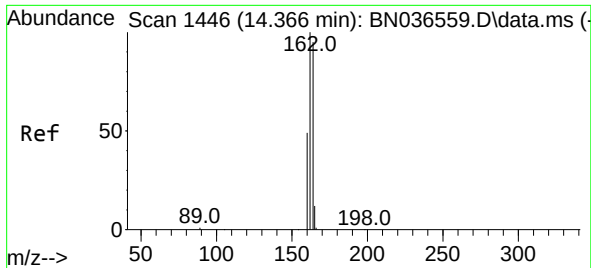
Tgt Ion:152 Resp: 2414
Ion Ratio Lower Upper
152 100
151 21.6 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.353 ng
RT: 12.141 min Scan# 1148
Delta R.T. -0.005 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

Tgt Ion:142 Resp: 4012
Ion Ratio Lower Upper
142 100
141 90.2 71.7 107.5
115 46.8 38.3 57.5

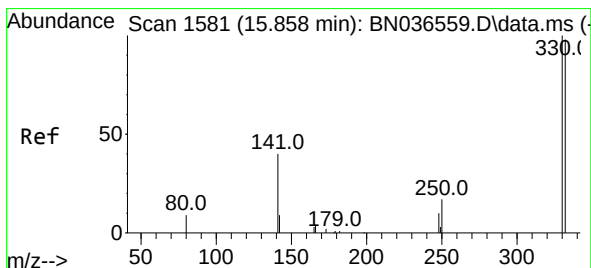
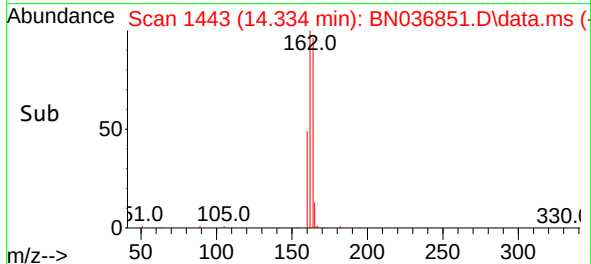
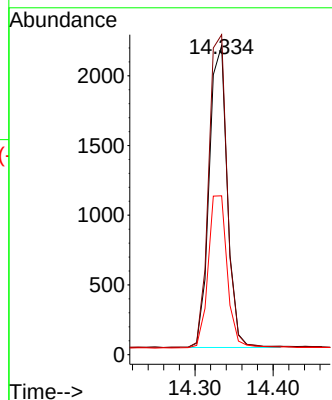
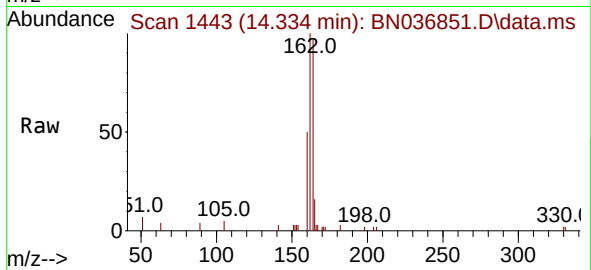




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.334 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

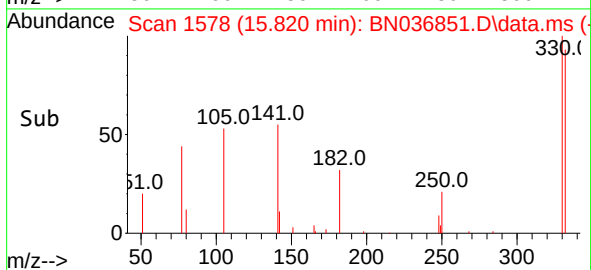
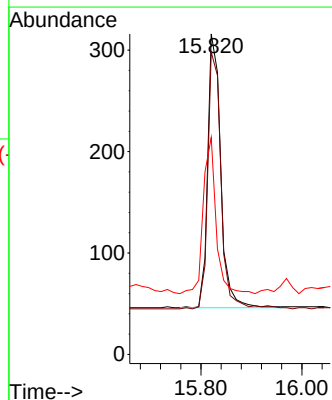
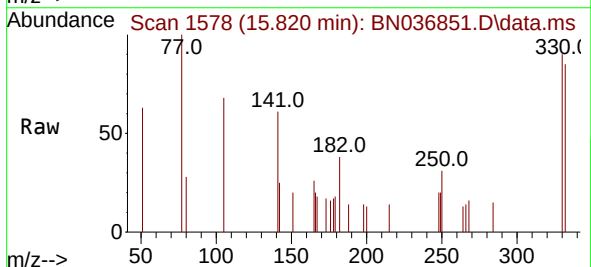
Instrument :
BNA_N
ClientSampleId :
GST2MS

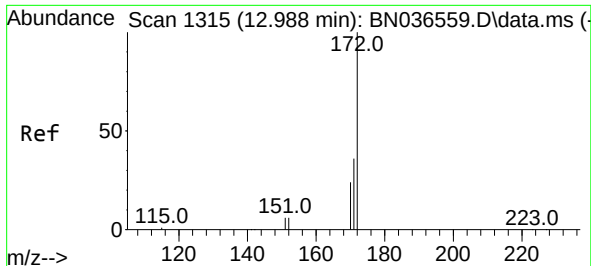
Tgt Ion:164 Resp: 3507
Ion Ratio Lower Upper
164 100
162 103.5 84.2 126.2
160 51.4 42.2 63.2



#14
2,4,6-Tribromophenol
Concen: 0.305 ng
RT: 15.820 min Scan# 1578
Delta R.T. -0.012 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

Tgt Ion:330 Resp: 485
Ion Ratio Lower Upper
330 100
332 95.5 75.2 112.8
141 55.7 43.4 65.2

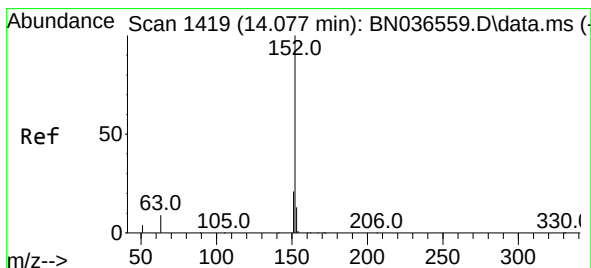
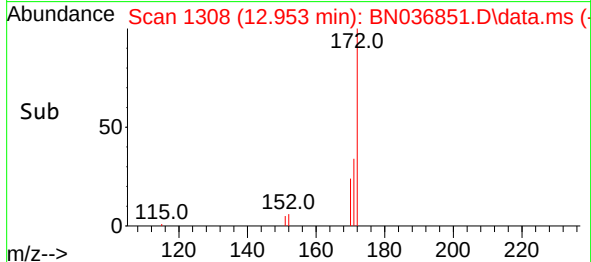
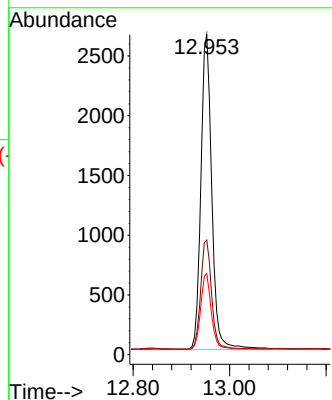
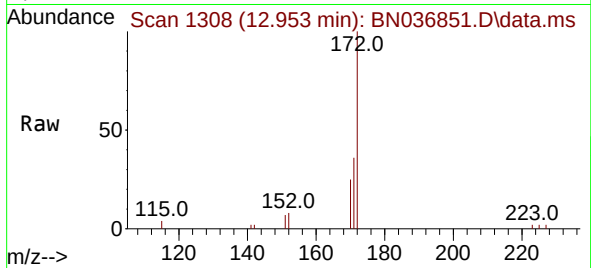




#15
2-Fluorobiphenyl
Concen: 0.265 ng
RT: 12.953 min Scan# 11
Delta R.T. -0.005 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

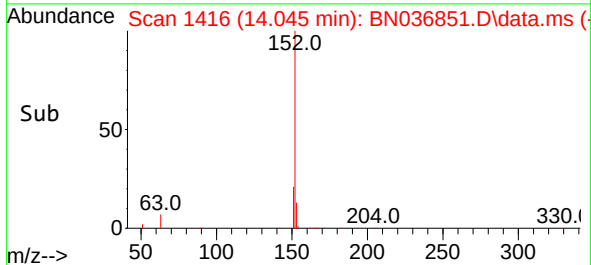
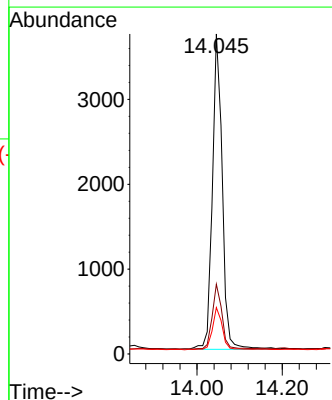
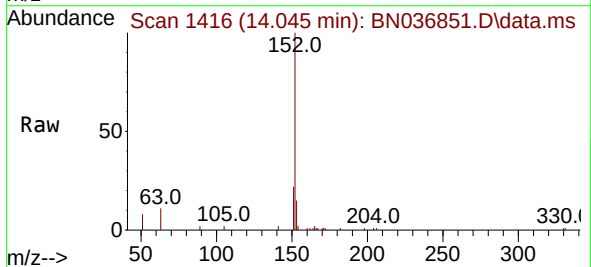
Instrument :
BNA_N
ClientSampleId :
GST2MS

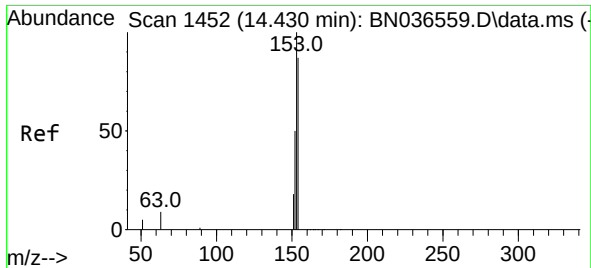
Tgt Ion:172 Resp: 5409
Ion Ratio Lower Upper
172 100
171 35.8 29.5 44.3
170 25.3 20.2 30.4



#16
Acenaphthylene
Concen: 0.362 ng
RT: 14.045 min Scan# 1416
Delta R.T. -0.000 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

Tgt Ion:152 Resp: 5984
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4
153 13.5 10.6 15.8

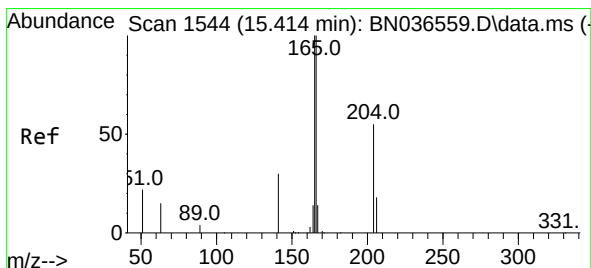
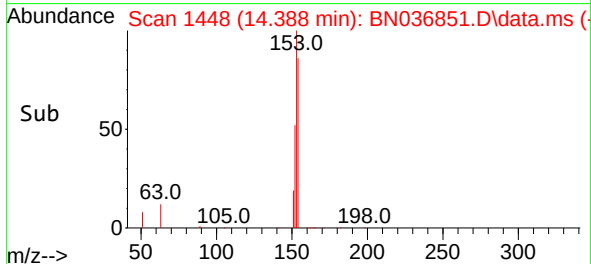
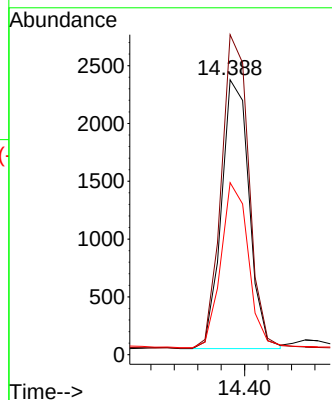
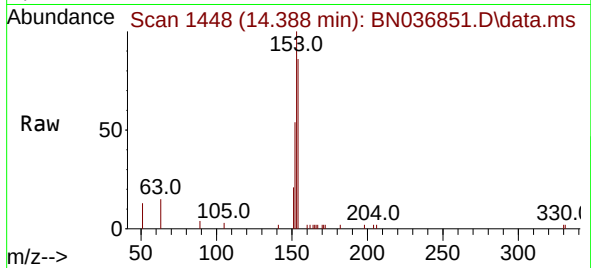




#17
Acenaphthene
Concen: 0.351 ng
RT: 14.388 min Scan# 1448
Delta R.T. -0.011 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

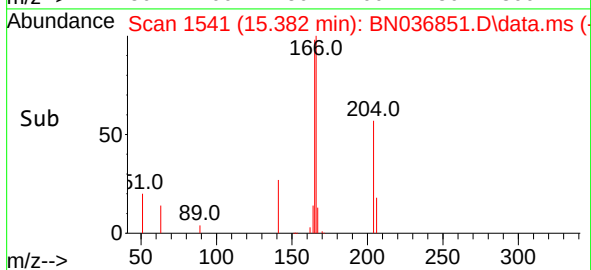
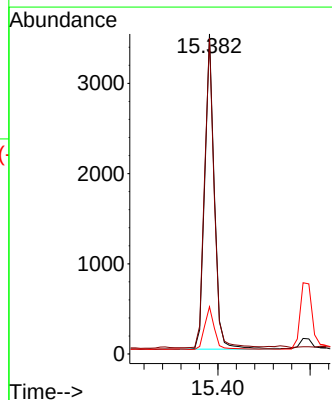
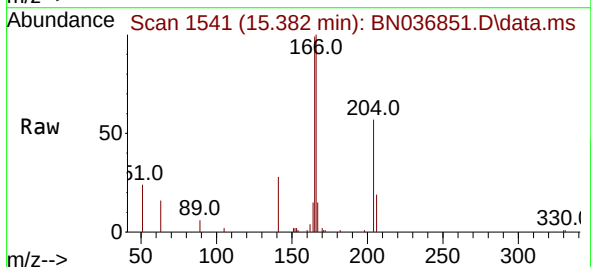
Instrument :
BNA_N
ClientSampleId :
GST2MS

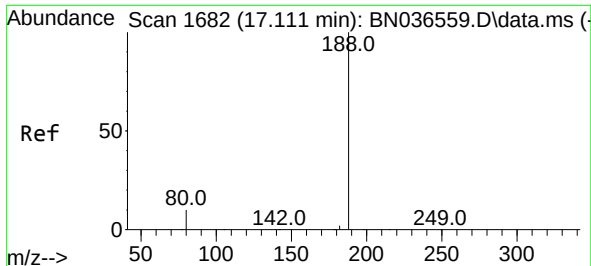
Tgt Ion:154 Resp: 3806
Ion Ratio Lower Upper
154 100
153 117.6 94.1 141.1
152 62.0 49.8 74.6



#18
Fluorene
Concen: 0.349 ng
RT: 15.382 min Scan# 1541
Delta R.T. -0.000 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

Tgt Ion:166 Resp: 5112
Ion Ratio Lower Upper
166 100
165 97.1 79.8 119.8
167 13.8 10.6 15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.074 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN036851.D

Acq: 07 Apr 2025 13:41

Instrument :

BNA_N

ClientSampleId :

GST2MS

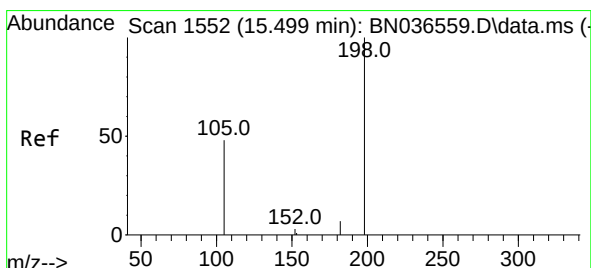
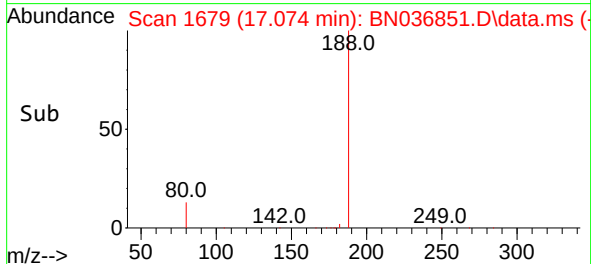
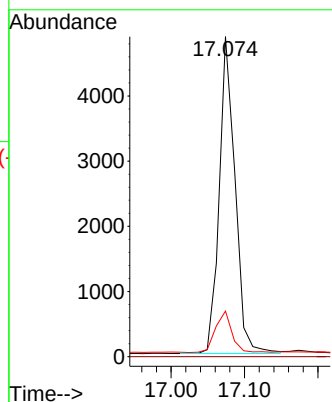
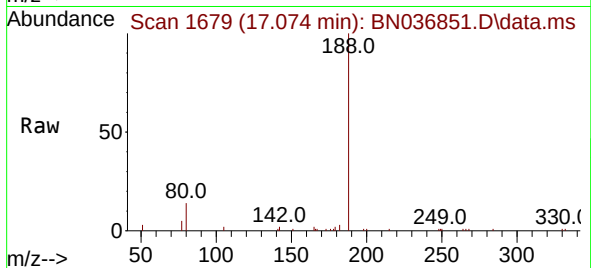
Tgt Ion:188 Resp: 7277

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.3 8.8 13.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.412 ng

RT: 15.467 min Scan# 1549

Delta R.T. -0.011 min

Lab File: BN036851.D

Acq: 07 Apr 2025 13:41

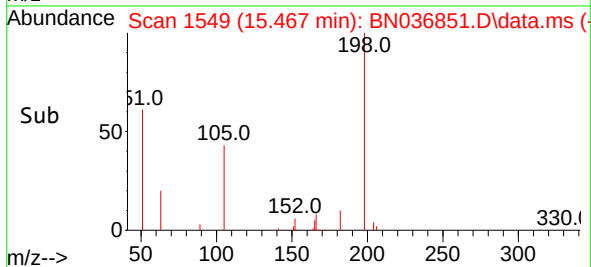
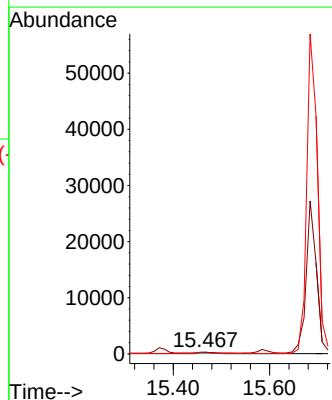
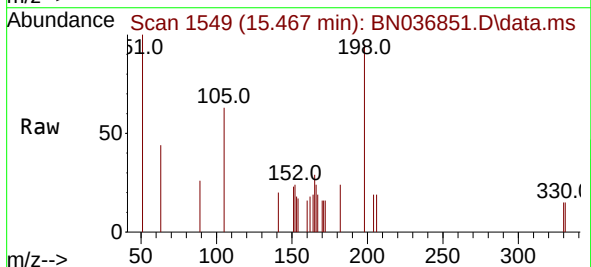
Tgt Ion:198 Resp: 495

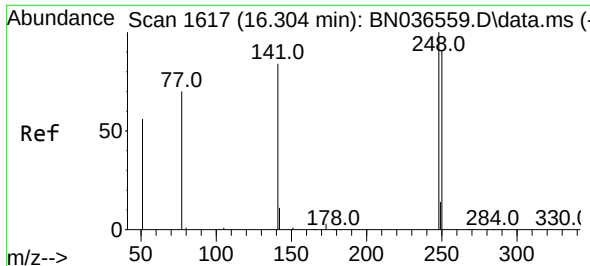
Ion Ratio Lower Upper

198 100

51 104.9 107.9 161.9#

105 66.0 56.2 84.2

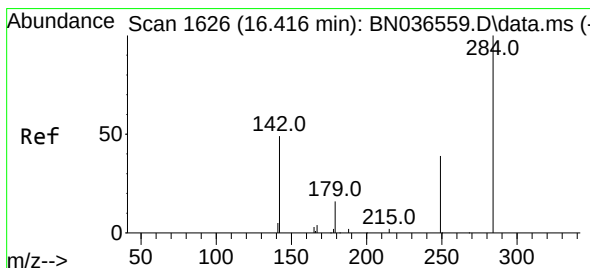
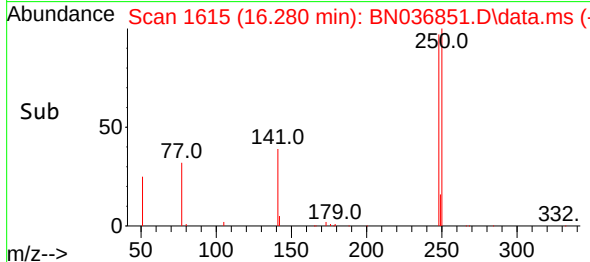
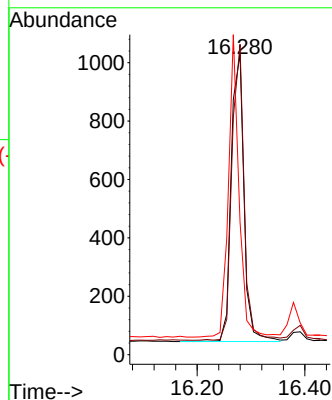
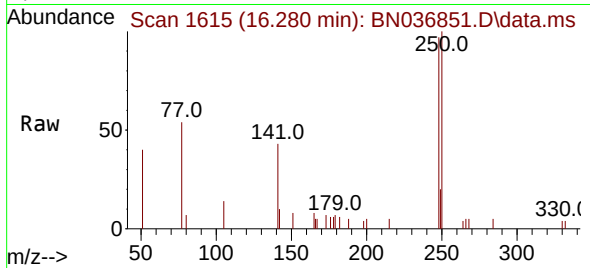




#21
4-Bromophenyl-phenylether
Concen: 0.355 ng
RT: 16.280 min Scan# 1615
Delta R.T. -0.000 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

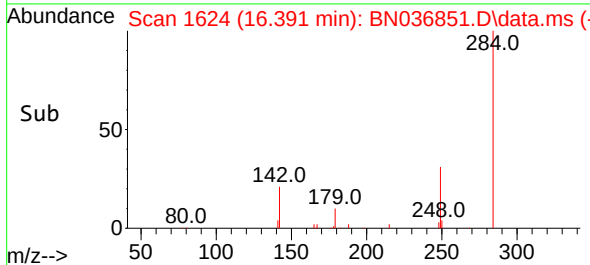
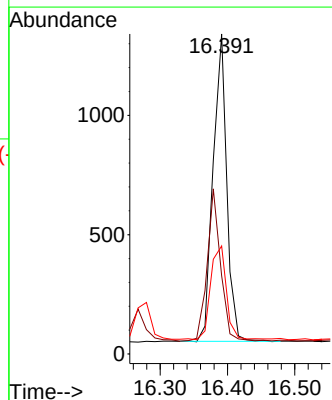
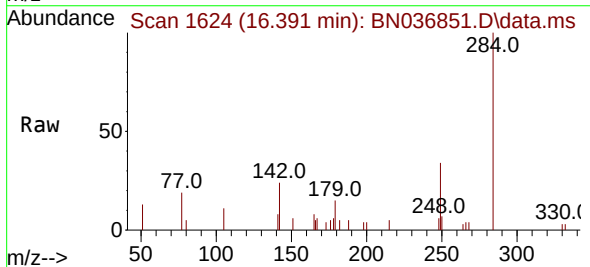
Instrument :
BNA_N
ClientSampleId :
GST2MS

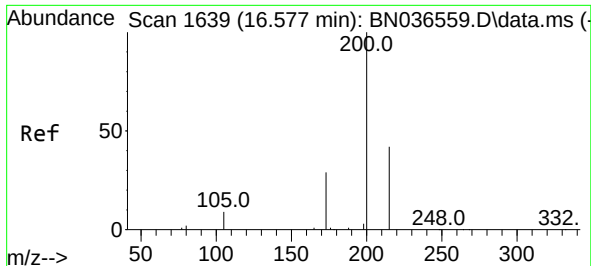
Tgt Ion:248 Resp: 1620
Ion Ratio Lower Upper
248 100
250 103.3 73.0 109.6
141 44.1 68.6 103.0#



#22
Hexachlorobenzene
Concen: 0.330 ng
RT: 16.391 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

Tgt Ion:284 Resp: 1819
Ion Ratio Lower Upper
284 100
142 48.5 37.0 55.4
249 35.7 28.1 42.1

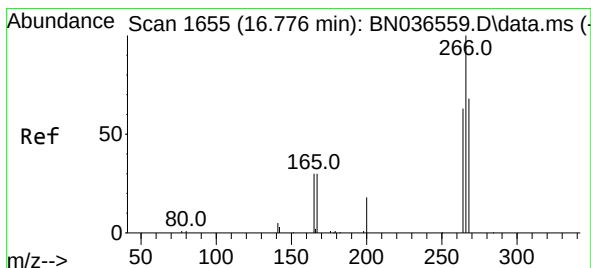
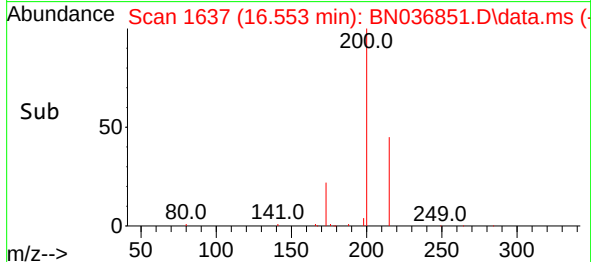
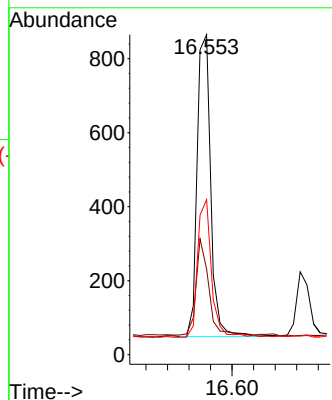
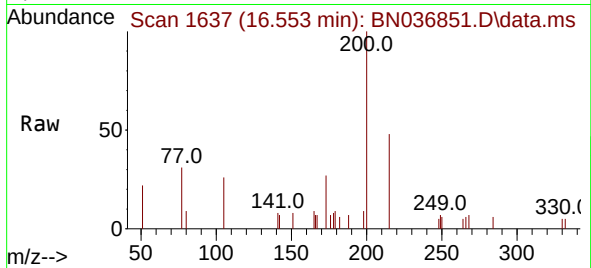




#23
Atrazine
Concen: 0.393 ng
RT: 16.553 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

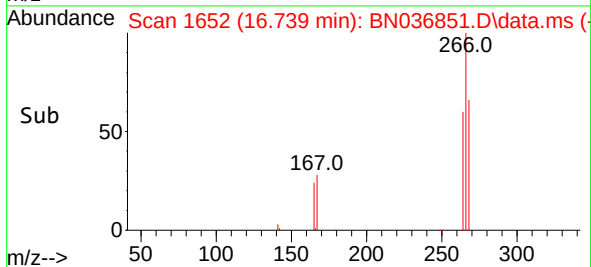
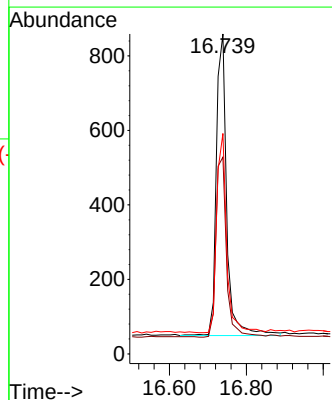
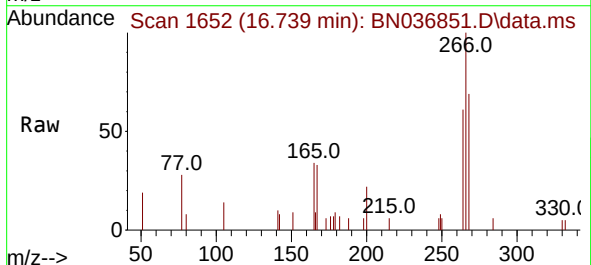
Instrument :
BNA_N
ClientSampleId :
GST2MS

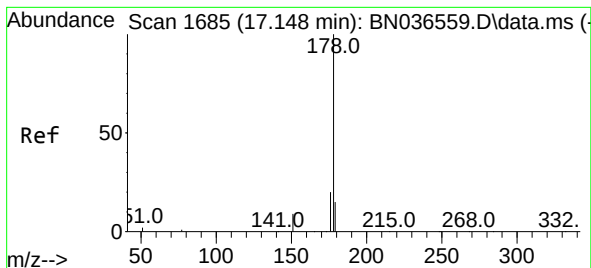
Tgt Ion:200 Resp: 1437
Ion Ratio Lower Upper
200 100
173 26.8 27.3 40.9#
215 48.4 36.8 55.2



#24
Pentachlorophenol
Concen: 0.604 ng
RT: 16.739 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

Tgt Ion:266 Resp: 1517
Ion Ratio Lower Upper
266 100
264 60.5 49.6 74.4
268 63.5 50.9 76.3





#25

Phenanthrene

Concen: 0.389 ng

RT: 17.111 min Scan# 1682

Delta R.T. -0.012 min

Lab File: BN036851.D

Acq: 07 Apr 2025 13:41

Instrument :

BNA_N

ClientSampleId :

GST2MS

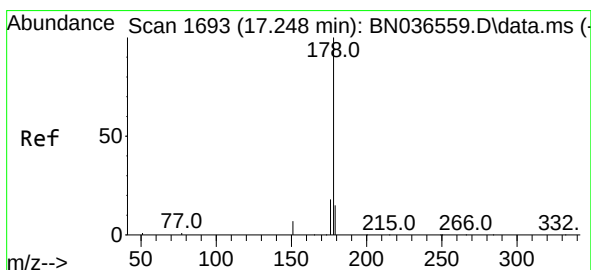
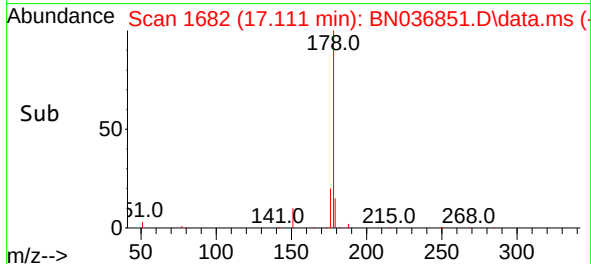
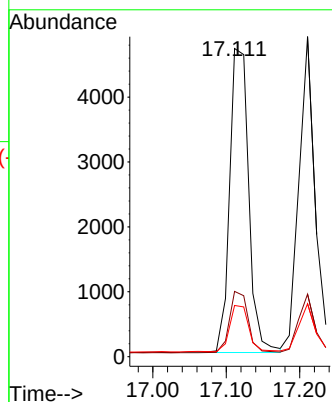
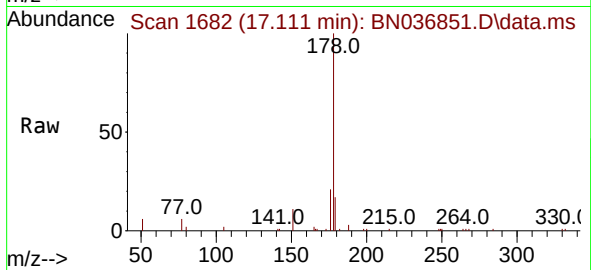
Tgt Ion:178 Resp: 8495

Ion Ratio Lower Upper

178 100

176 19.7 15.9 23.9

179 15.5 12.2 18.4



#26

Anthracene

Concen: 0.392 ng

RT: 17.211 min Scan# 1690

Delta R.T. -0.000 min

Lab File: BN036851.D

Acq: 07 Apr 2025 13:41

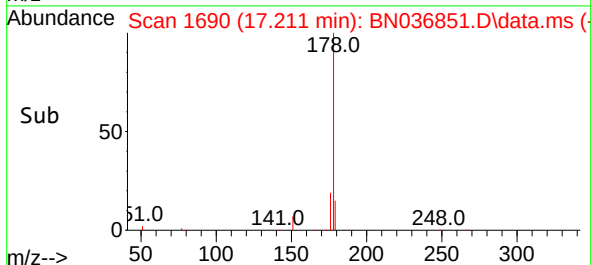
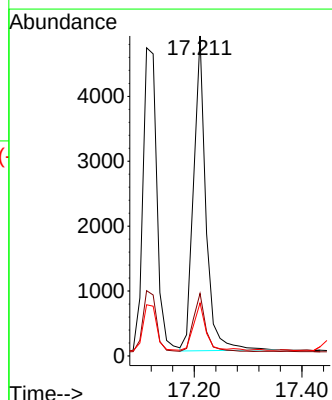
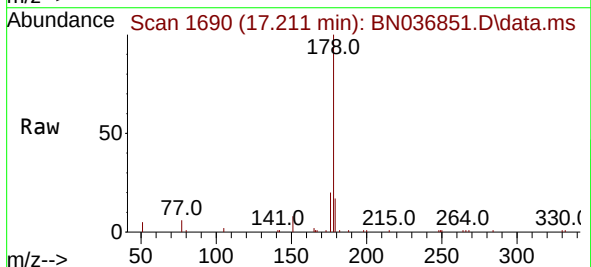
Tgt Ion:178 Resp: 7730

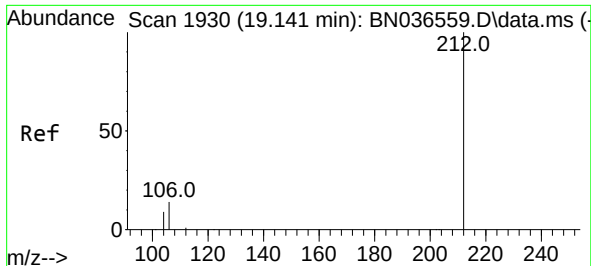
Ion Ratio Lower Upper

178 100

176 18.4 15.4 23.2

179 15.5 12.6 18.8

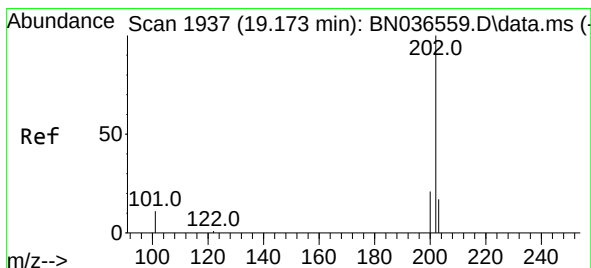
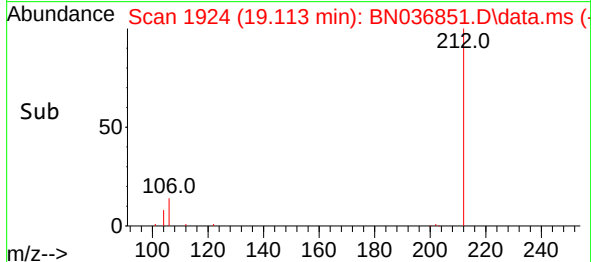
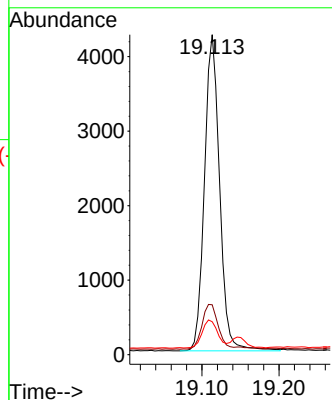
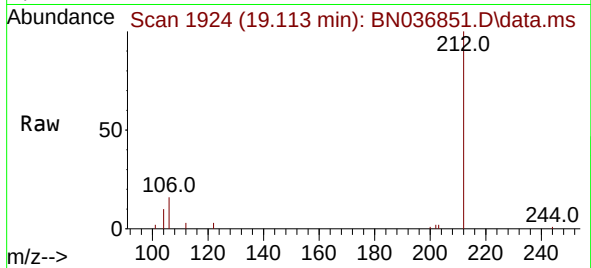




#27
Fluoranthene-d10
Concen: 0.311 ng
RT: 19.113 min Scan# 1913
Delta R.T. -0.000 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

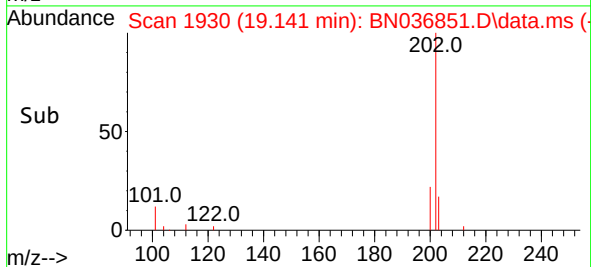
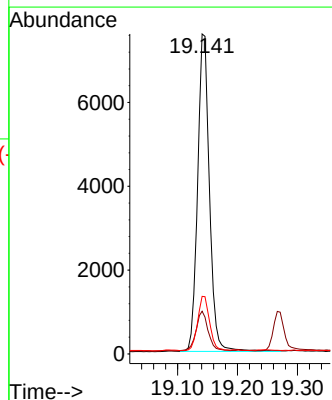
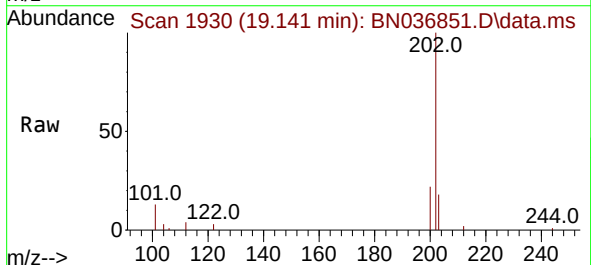
Instrument :
BNA_N
ClientSampleId :
GST2MS

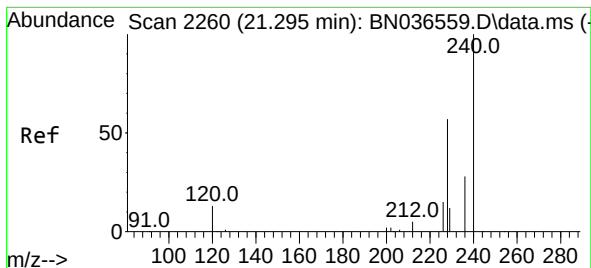
Tgt Ion:212 Resp: 5797
Ion Ratio Lower Upper
212 100
106 15.9 11.8 17.6
104 9.0 7.3 10.9



#28
Fluoranthene
Concen: 0.423 ng
RT: 19.141 min Scan# 1930
Delta R.T. -0.000 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

Tgt Ion:202 Resp: 10367
Ion Ratio Lower Upper
202 100
101 12.9 9.4 14.0
203 17.2 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.268 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN036851.D

Acq: 07 Apr 2025 13:41

Instrument :

BNA_N

ClientSampleId :

GST2MS

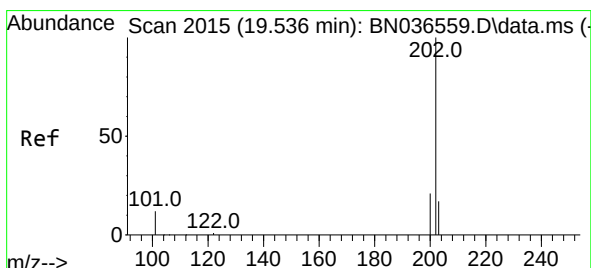
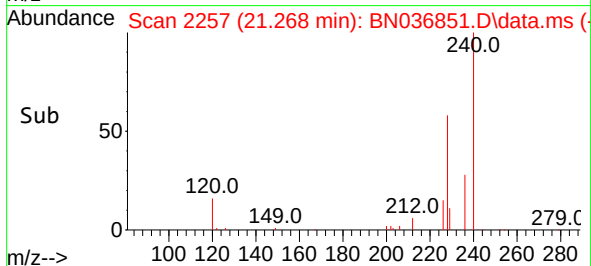
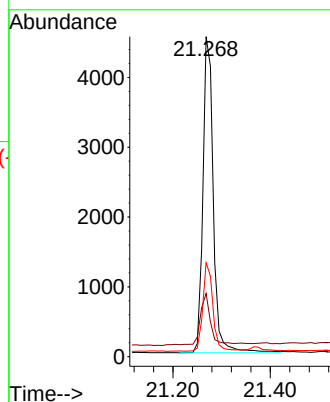
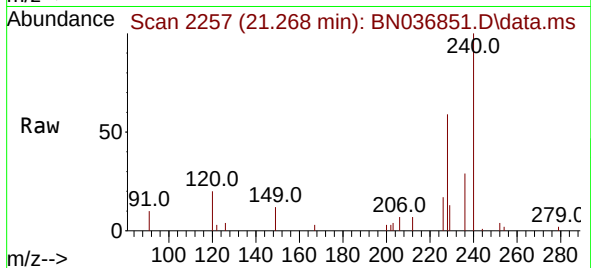
Tgt Ion:240 Resp: 6717

Ion Ratio Lower Upper

240 100

120 19.7 14.6 22.0

236 29.3 24.1 36.1



#30

Pyrene

Concen: 0.336 ng

RT: 19.508 min Scan# 2009

Delta R.T. -0.000 min

Lab File: BN036851.D

Acq: 07 Apr 2025 13:41

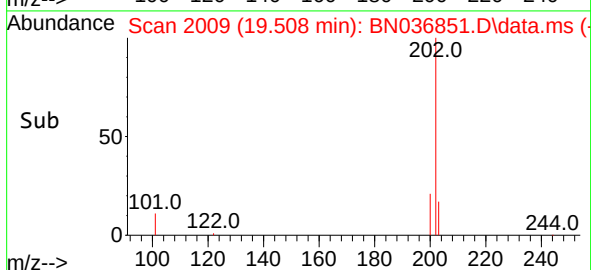
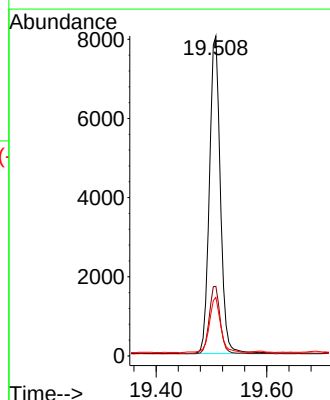
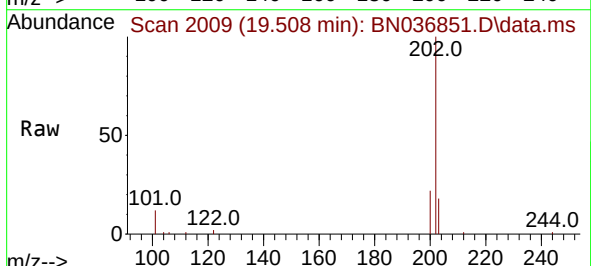
Tgt Ion:202 Resp: 11046

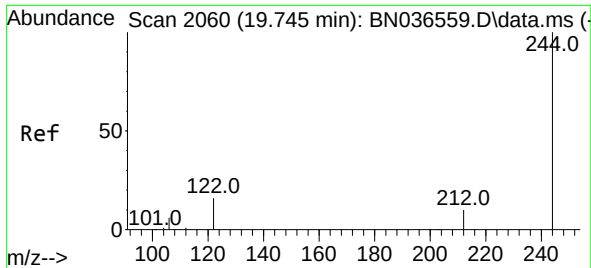
Ion Ratio Lower Upper

202 100

200 21.2 17.1 25.7

203 18.2 14.1 21.1

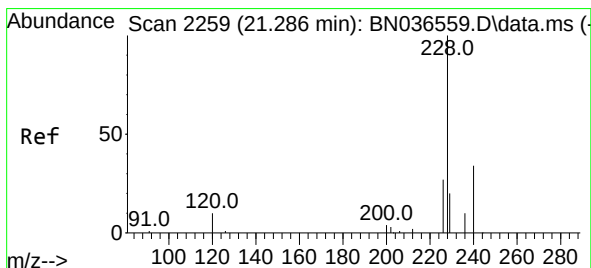
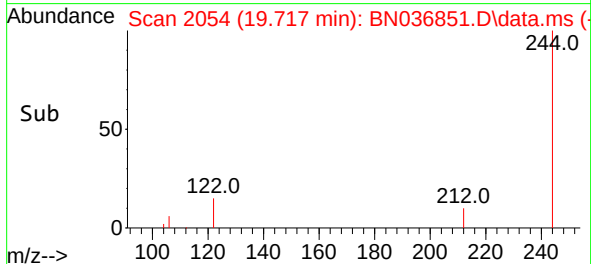
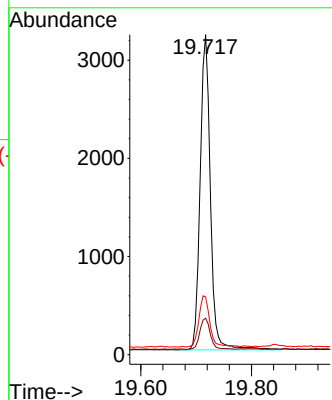
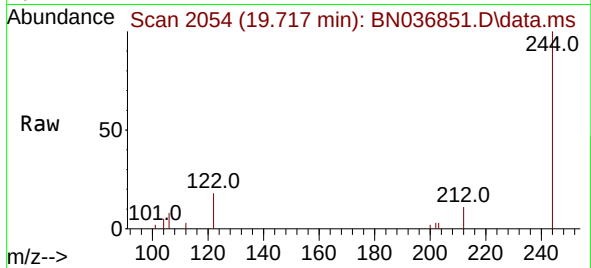




#31
 Terphenyl-d14
 Concen: 0.258 ng
 RT: 19.717 min Scan# 2060
 Delta R.T. -0.000 min
 Lab File: BN036851.D
 Acq: 07 Apr 2025 13:41

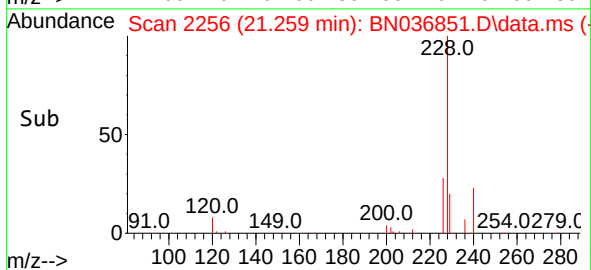
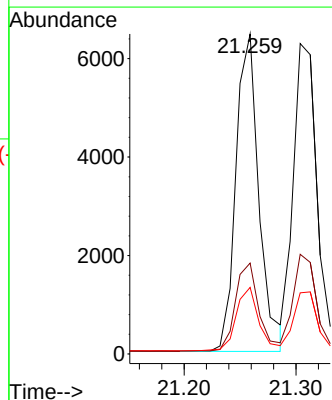
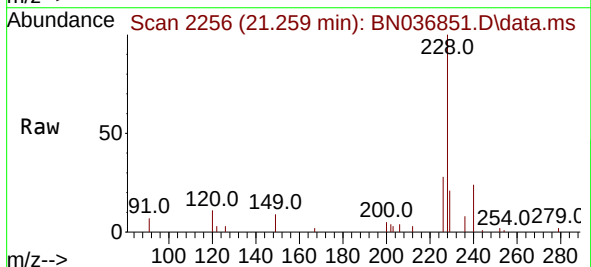
Instrument :
 BNA_N
 ClientSampleId :
 GST2MS

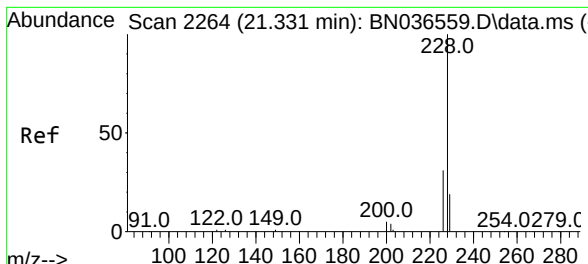
Tgt Ion:244 Resp: 4144
 Ion Ratio Lower Upper
 244 100
 212 11.4 9.6 14.4
 122 18.0 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.395 ng
 RT: 21.259 min Scan# 2256
 Delta R.T. -0.000 min
 Lab File: BN036851.D
 Acq: 07 Apr 2025 13:41

Tgt Ion:228 Resp: 9220
 Ion Ratio Lower Upper
 228 100
 226 28.4 22.5 33.7
 229 20.8 16.6 25.0



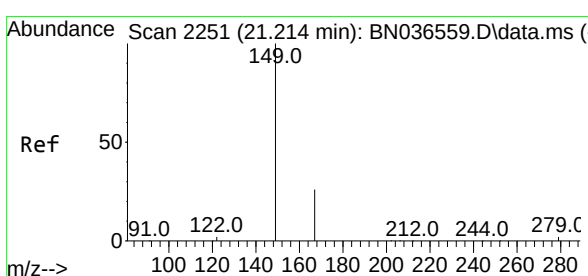
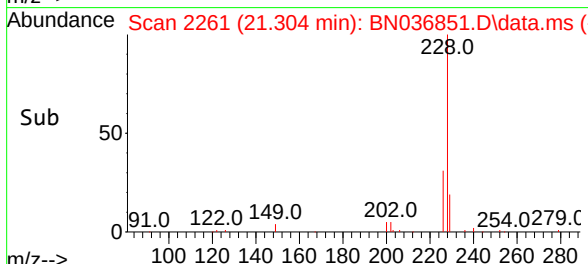
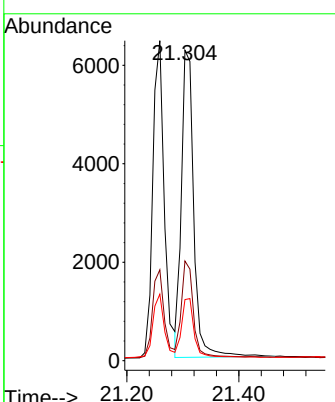
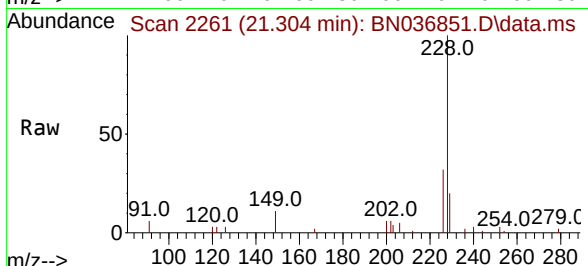


#33
 Chrysene
 Concen: 0.376 ng
 RT: 21.304 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN036851.D
 Acq: 07 Apr 2025 13:41

Instrument :
 BNA_N
 ClientSampleId :
 GST2MS

Tgt Ion:228 Resp: 9602

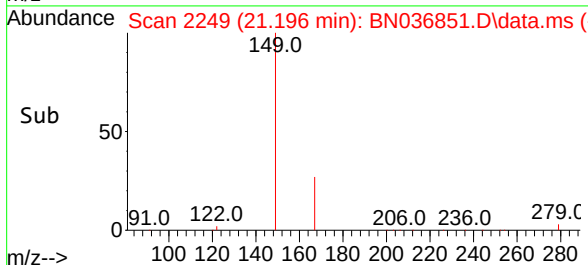
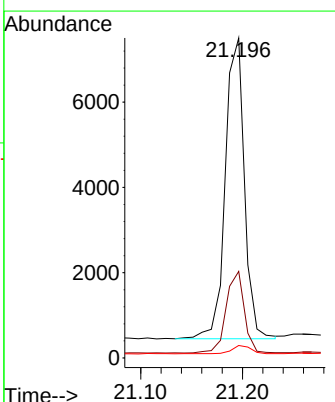
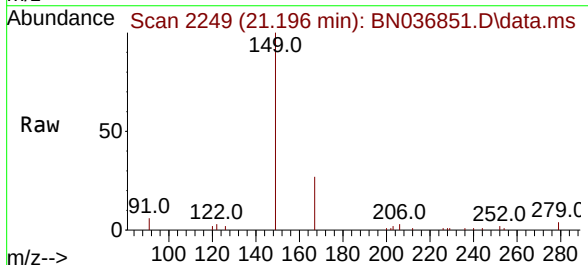
Ion	Ratio	Lower	Upper
228	100		
226	32.1	25.3	37.9
229	19.7	15.8	23.8

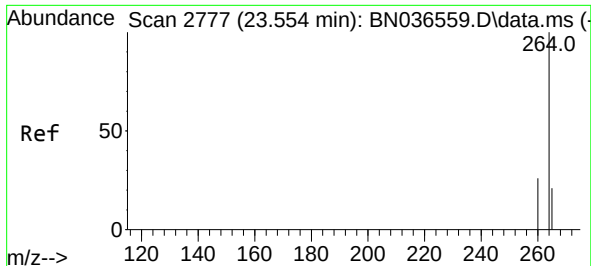


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.552 ng
 RT: 21.196 min Scan# 2249
 Delta R.T. 0.009 min
 Lab File: BN036851.D
 Acq: 07 Apr 2025 13:41

Tgt Ion:149 Resp: 9178

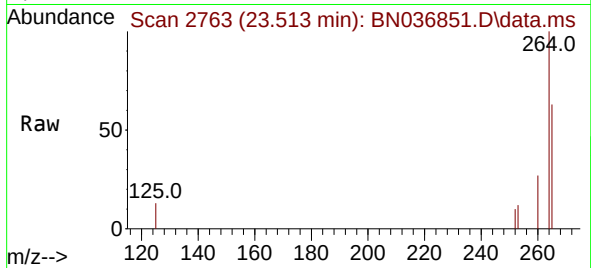
Ion	Ratio	Lower	Upper
149	100		
167	25.9	20.7	31.1
279	2.7	3.6	5.4



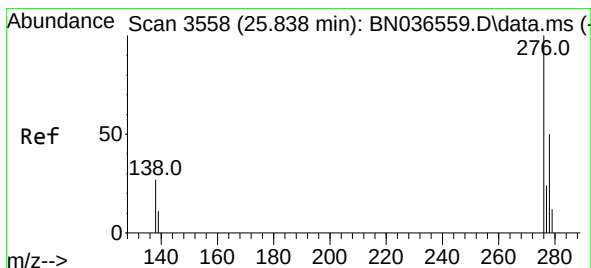
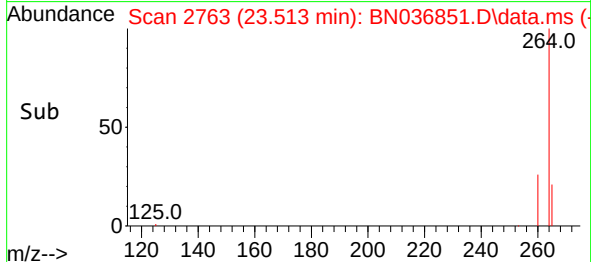
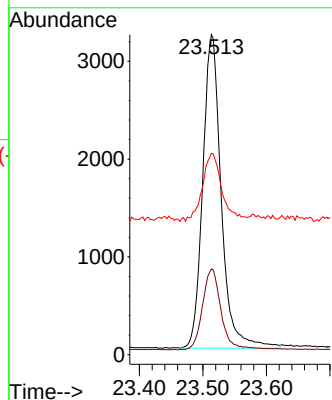


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.513 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

Instrument :
BNA_N
ClientSampleId :
GST2MS

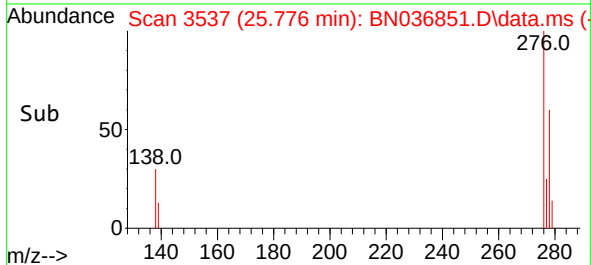
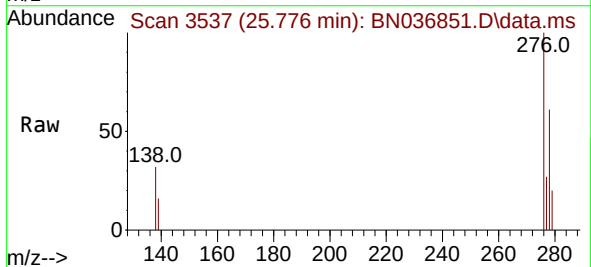
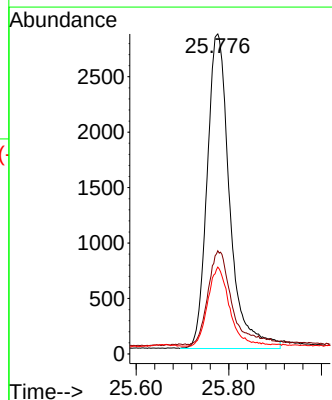


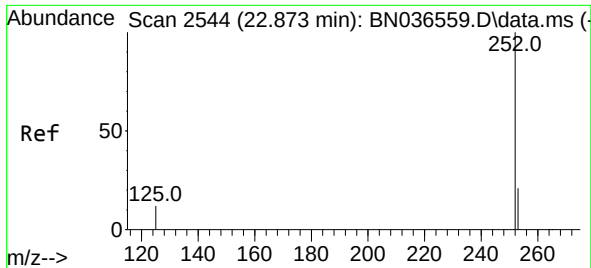
Tgt Ion:264 Resp: 6473
Ion Ratio Lower Upper
264 100
260 26.8 22.6 33.8
265 62.9 88.1 132.1#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.410 ng
RT: 25.776 min Scan# 3537
Delta R.T. 0.006 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

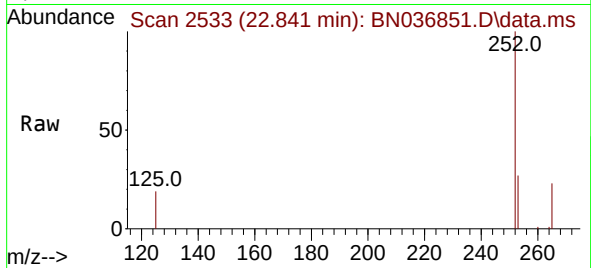
Tgt Ion:276 Resp: 9589
Ion Ratio Lower Upper
276 100
138 31.0 23.4 35.2
277 24.4 20.0 30.0



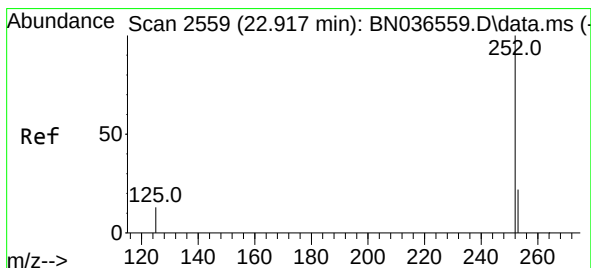
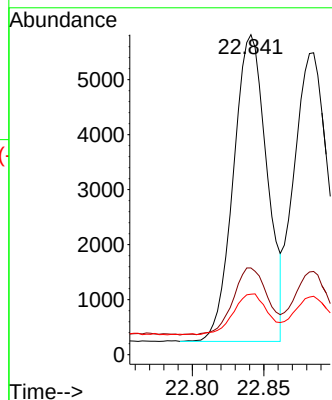


#37
Benzo(b)fluoranthene
Concen: 0.387 ng
RT: 22.841 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

Instrument :
BNA_N
ClientSampleId :
GST2MS

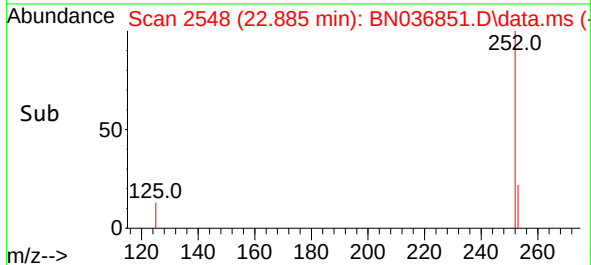
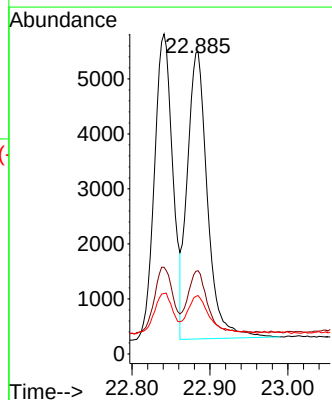
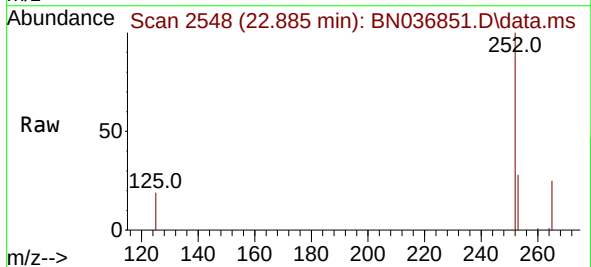


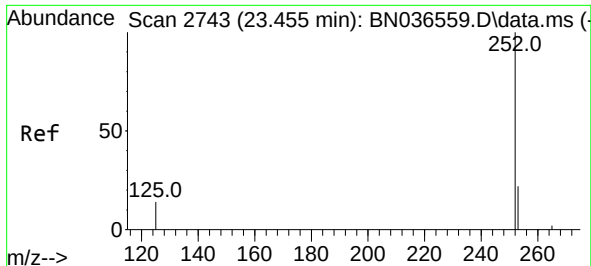
Tgt Ion:252 Resp: 9121
Ion Ratio Lower Upper
252 100
253 27.1 23.9 35.9
125 18.9 17.4 26.2



#38
Benzo(k)fluoranthene
Concen: 0.379 ng
RT: 22.885 min Scan# 2548
Delta R.T. 0.006 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

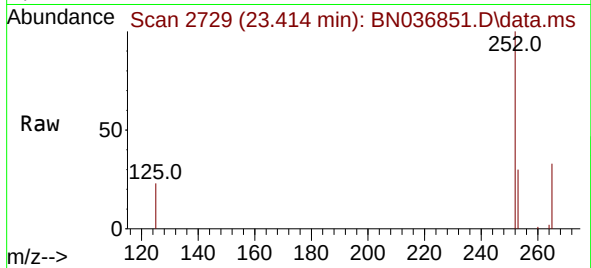
Tgt Ion:252 Resp: 9355
Ion Ratio Lower Upper
252 100
253 27.6 24.6 36.8
125 19.4 17.8 26.8



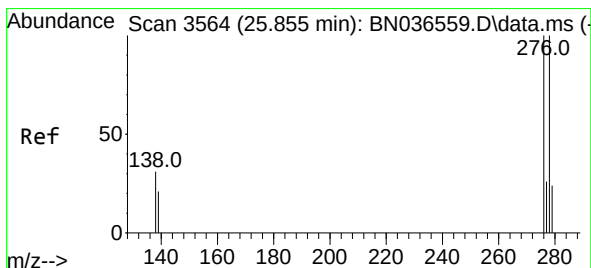
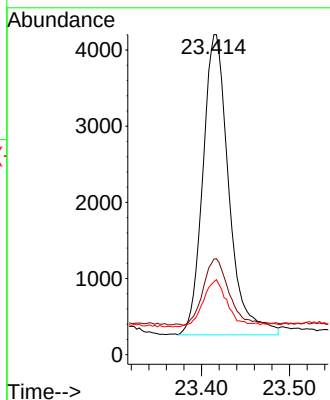
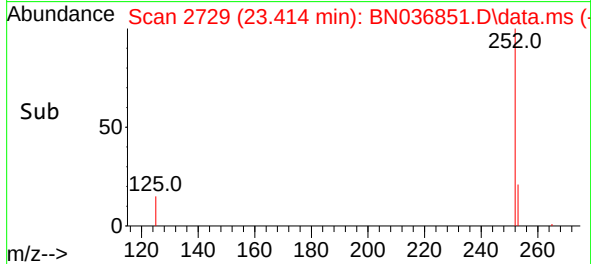


#39
Benzo(a)pyrene
Concen: 0.409 ng
RT: 23.414 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

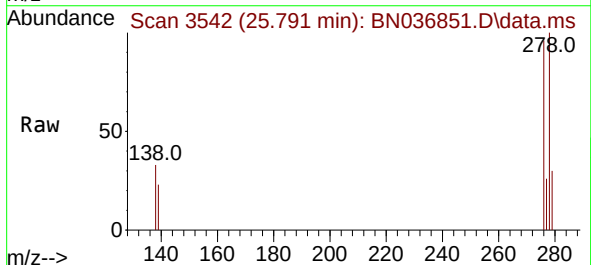
Instrument :
BNA_N
ClientSampleId :
GST2MS



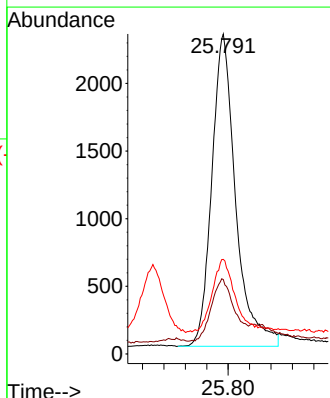
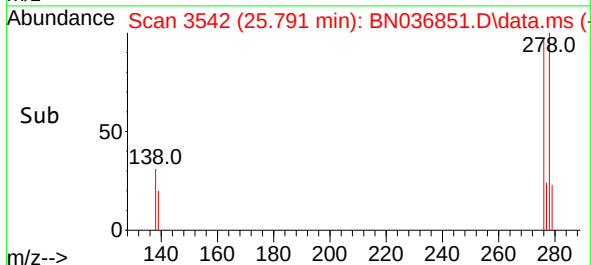
Tgt Ion:252 Resp: 8108
Ion Ratio Lower Upper
252 100
253 29.8 27.8 41.8
125 22.8 22.7 34.1

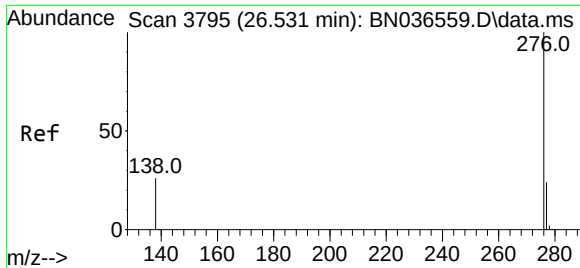


#40
Dibenzo(a,h)anthracene
Concen: 0.392 ng
RT: 25.791 min Scan# 3542
Delta R.T. -0.000 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41



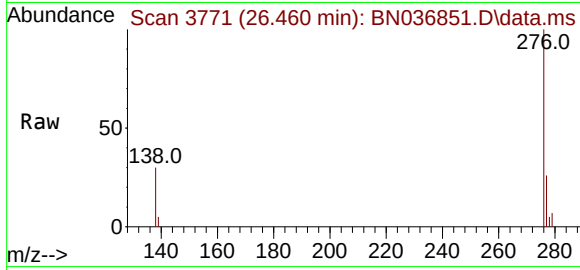
Tgt Ion:278 Resp: 7130
Ion Ratio Lower Upper
278 100
139 23.2 20.8 31.2
279 29.5 28.8 43.2





#41
Benzo(g,h,i)perylene
Concen: 0.368 ng
RT: 26.460 min Scan# 31
Delta R.T. 0.003 min
Lab File: BN036851.D
Acq: 07 Apr 2025 13:41

Instrument :
BNA_N
ClientSampleId :
GST2MS



Tgt Ion:	276	Resp:	7664
Ion	Ratio	Lower	Upper
276	100		
277	25.8	22.2	33.4
138	29.6	24.1	36.1

