

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052523\
 Data File : BN025591.D
 Acq On : 25 May 2023 18:11
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: May 26 00:25:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 26 00:23:23 2023
 Response via : Initial Calibration

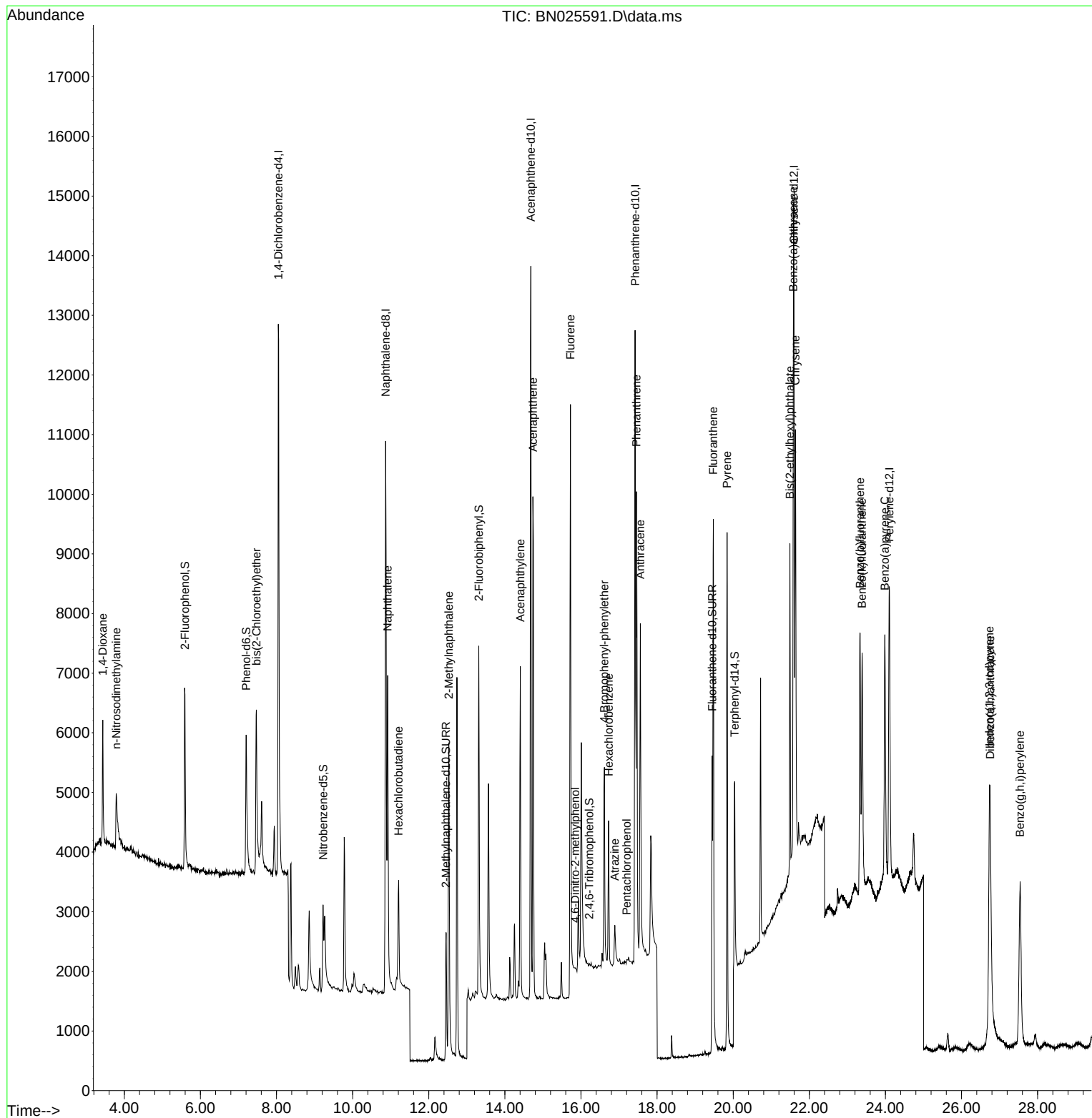
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.048	152	5148	0.400	ng	0.00
7) Naphthalene-d8	10.867	136	13990	0.400	ng	0.00
13) Acenaphthene-d10	14.683	164	7510	0.400	ng	0.00
19) Phenanthrene-d10	17.423	188	14706	0.400	ng	0.00
29) Chrysene-d12	21.598	240	9281	0.400	ng	0.00
35) Perylene-d12	24.103	264	9361	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.593	112	3041	0.226	ng	0.00
5) Phenol-d6	7.203	99	3015	0.205	ng	0.00
8) Nitrobenzene-d5	9.223	82	1843	0.175	ng	0.01
11) 2-Methylnaphthalene-d10	12.453	152	3726	0.194	ng	0.00
14) 2,4,6-Tribromophenol	16.219	330	13	0.335	ng	0.04
15) 2-Fluorobiphenyl	13.315	172	6193	0.198	ng	0.00
27) Fluoranthene-d10	19.448	212	6325	0.197	ng	0.00
31) Terphenyl-d14	20.040	244	3579	0.193	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.433	88	1369	0.221	ng	95
3) n-Nitrosodimethylamine	3.787	42	919	0.151	ng	# 96
6) bis(2-Chloroethyl)ether	7.471	93	4692	0.271	ng	# 82
9) Naphthalene	10.921	128	7786	0.204	ng	97
10) Hexachlorobutadiene	11.209	225	1433	0.210	ng	# 98
12) 2-Methylnaphthalene	12.525	142	4880	0.193	ng	97
16) Acenaphthylene	14.406	152	6683	0.190	ng	100
17) Acenaphthene	14.737	154	4578	0.197	ng	98
18) Fluorene	15.722	166	5564	0.196	ng	99
20) 4,6-Dinitro-2-methylph...	15.846	198	7	0.320	ng	# 3
21) 4-Bromophenyl-phenylether	16.616	248	1577	0.188	ng	# 87
22) Hexachlorobenzene	16.728	284	1641	0.204	ng	99
23) Atrazine	16.889	200	1028	0.172	ng	# 92
24) Pentachlorophenol	17.199	266	10	0.517	ng	# 1
25) Phenanthrene	17.460	178	8925	0.198	ng	100
26) Anthracene	17.559	178	7352	0.185	ng	99
28) Fluoranthene	19.477	202	9073	0.194	ng	99
30) Pyrene	19.840	202	9297	0.202	ng	100
32) Benzo(a)anthracene	21.580	228	6473	0.187	ng	99
33) Chrysene	21.634	228	7639	0.204	ng	99
34) Bis(2-ethylhexyl)phtha...	21.491	149	5251	0.233	ng	94
36) Indeno(1,2,3-cd)pyrene	26.734	276	8000	0.200	ng	94
37) Benzo(b)fluoranthene	23.334	252	6838	0.193	ng	# 80
38) Benzo(k)fluoranthene	23.387	252	6692	0.185	ng	# 82
39) Benzo(a)pyrene	23.986	252	6569	0.193	ng	# 71
40) Dibenzo(a,h)anthracene	26.755	278	5782	0.184	ng	# 82
41) Benzo(g,h,i)perylene	27.538	276	7290	0.206	ng	94

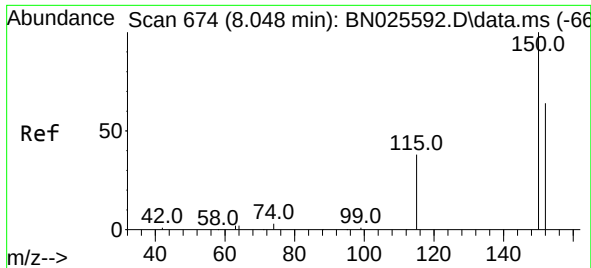
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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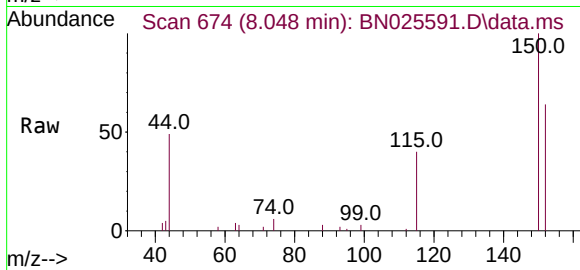
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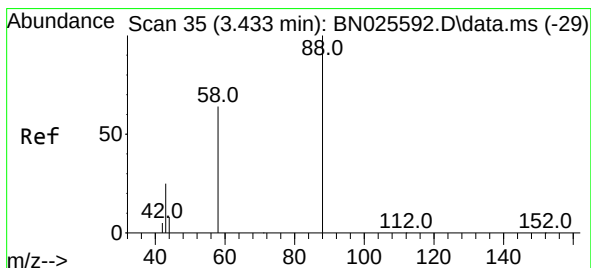
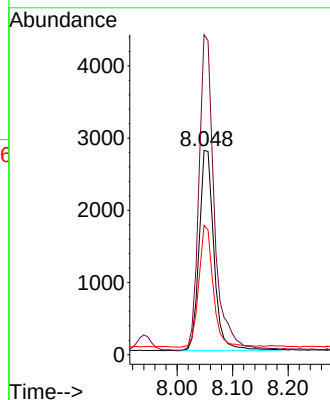
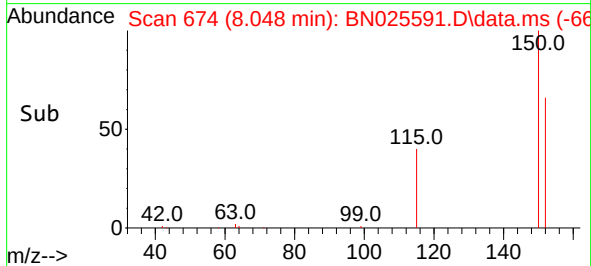


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.048 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN025591.D
 Acq: 25 May 2023 18:11

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

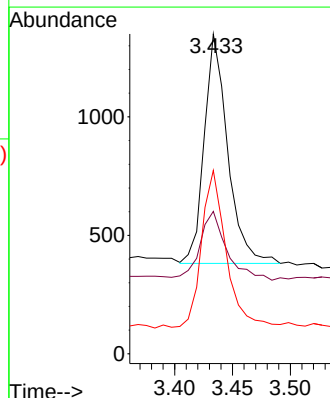
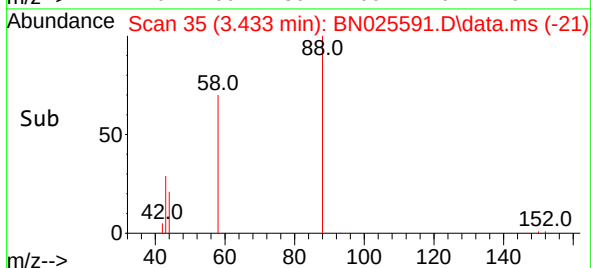
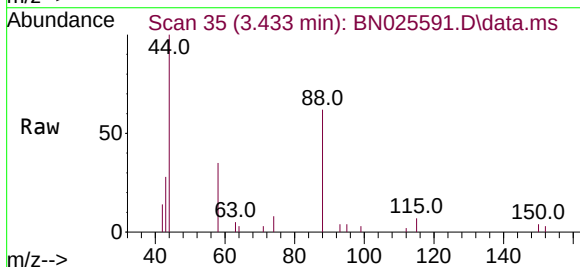


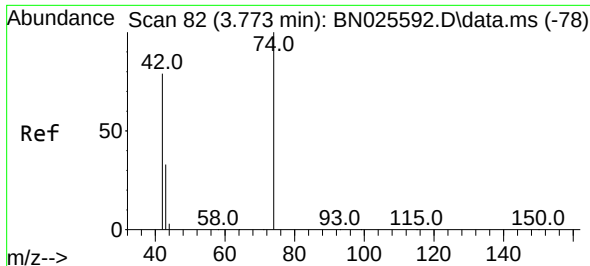
Tgt Ion:152 Resp: 5148
 Ion Ratio Lower Upper
 152 100
 150 156.6 124.6 187.0
 115 63.3 49.2 73.8



#2
 1,4-Dioxane
 Concen: 0.221 ng
 RT: 3.433 min Scan# 35
 Delta R.T. 0.000 min
 Lab File: BN025591.D
 Acq: 25 May 2023 18:11

Tgt Ion: 88 Resp: 1369
 Ion Ratio Lower Upper
 88 100
 43 34.4 23.5 35.3
 58 73.0 56.7 85.1

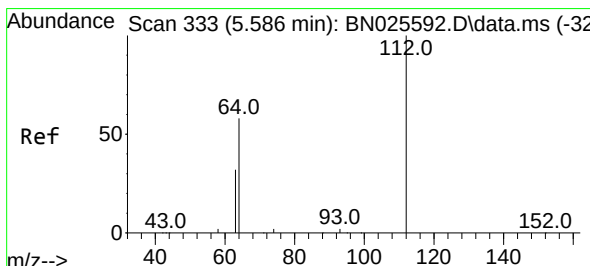
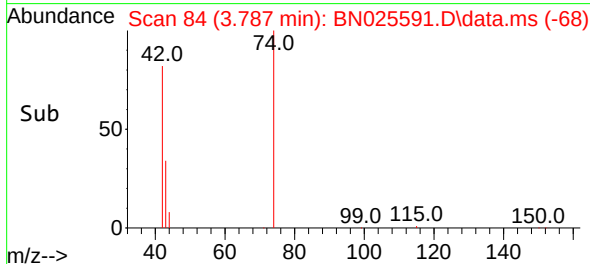
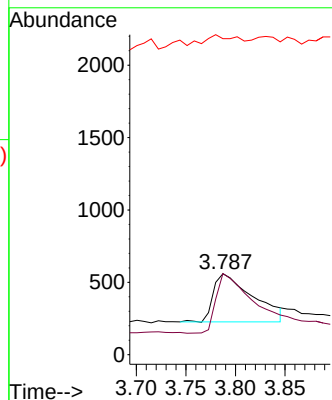
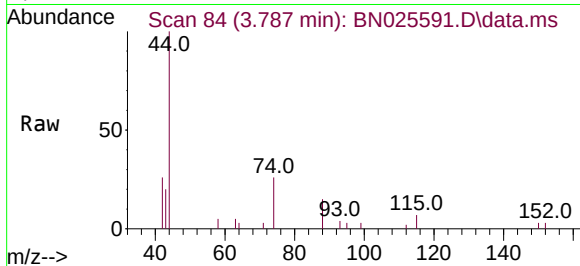




#3
 n-Nitrosodimethylamine
 Concen: 0.151 ng
 RT: 3.787 min Scan# 84
 Delta R.T. 0.014 min
 Lab File: BN025591.D
 Acq: 25 May 2023 18:11

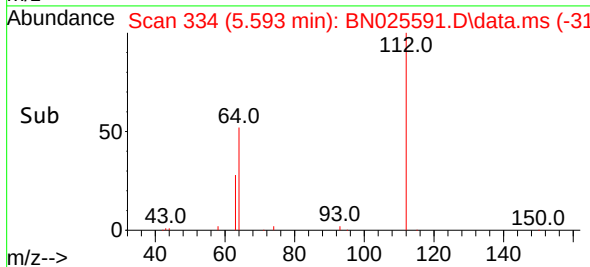
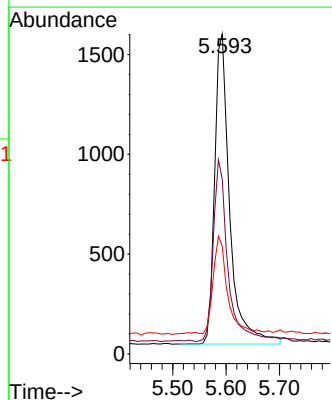
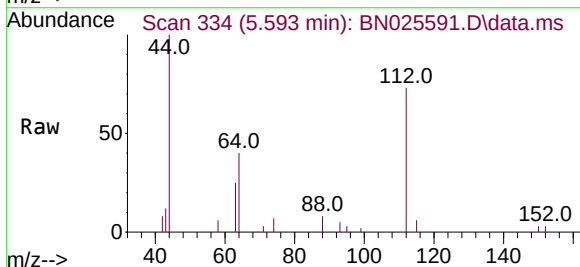
Instrument :
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 ClientSampleId :
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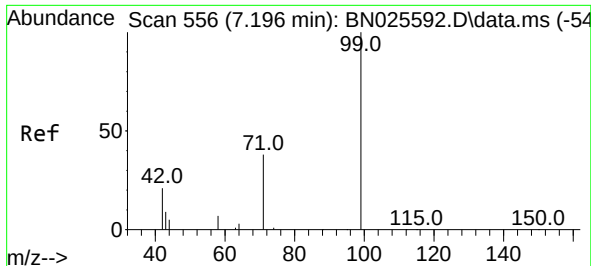
Tgt Ion: 42 Resp: 919
 Ion Ratio Lower Upper
 42 100
 74 118.9 97.6 146.4
 44 18.4 8.3 12.5#



#4
 2-Fluorophenol
 Concen: 0.226 ng
 RT: 5.593 min Scan# 334
 Delta R.T. 0.007 min
 Lab File: BN025591.D
 Acq: 25 May 2023 18:11

Tgt Ion: 112 Resp: 3041
 Ion Ratio Lower Upper
 112 100
 64 57.1 45.3 67.9
 63 29.7 25.1 37.7

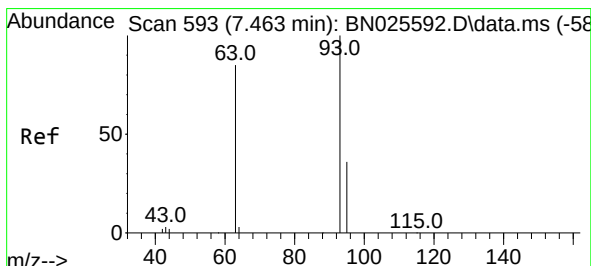
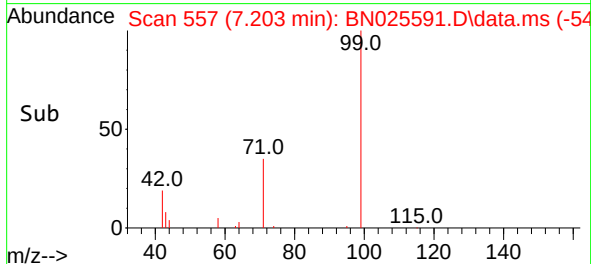
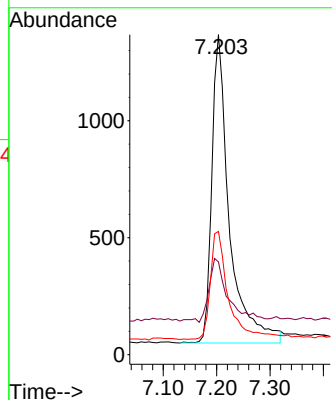
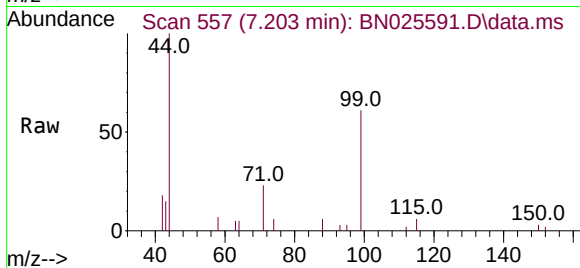




#5
Phenol-d6
Concen: 0.205 ng
RT: 7.203 min Scan# 51
Delta R.T. 0.007 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

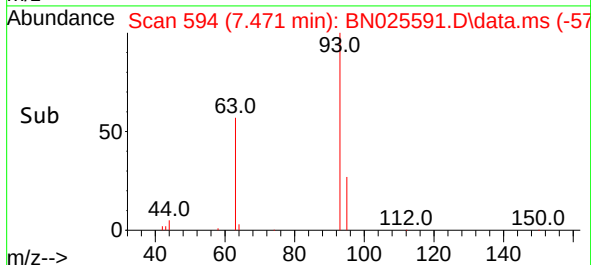
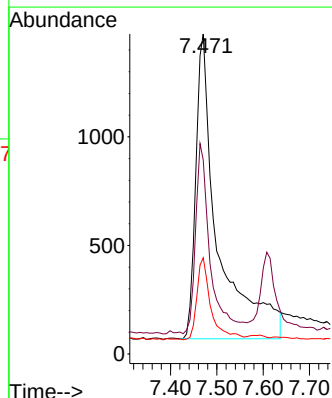
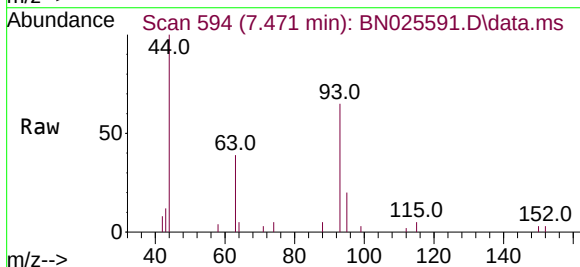
Instrument :
BNA_N
ClientSampleId :
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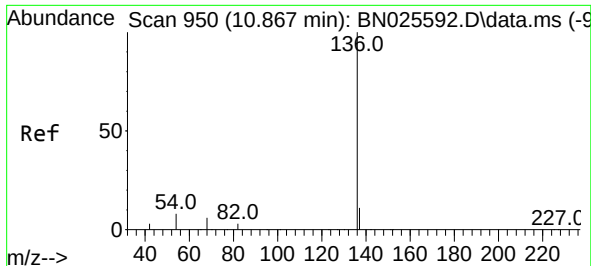
Tgt Ion: 99 Resp: 3015
Ion Ratio Lower Upper
99 100
42 22.9 16.9 25.3
71 36.6 29.6 44.4



#6
bis(2-Chloroethyl)ether
Concen: 0.271 ng
RT: 7.471 min Scan# 594
Delta R.T. 0.008 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

Tgt Ion: 93 Resp: 4692
Ion Ratio Lower Upper
93 100
63 40.8 43.4 65.2#
95 16.9 19.5 29.3#

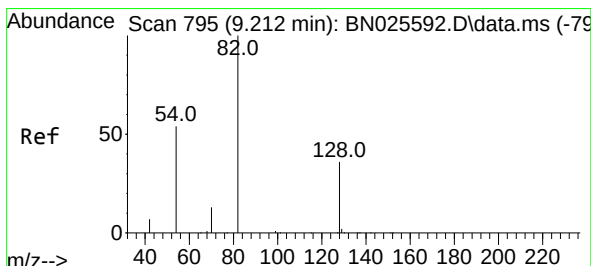
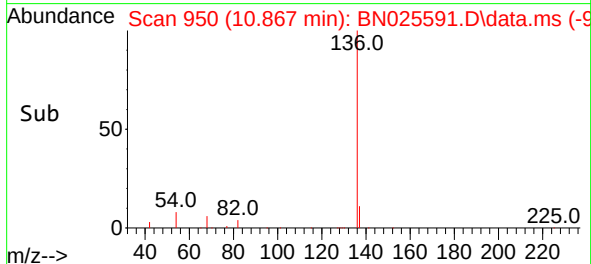
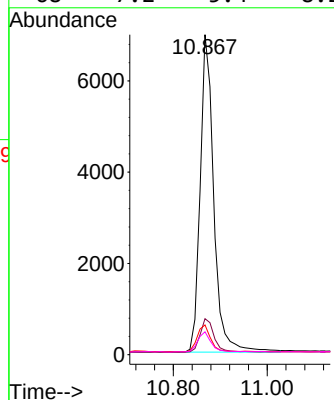
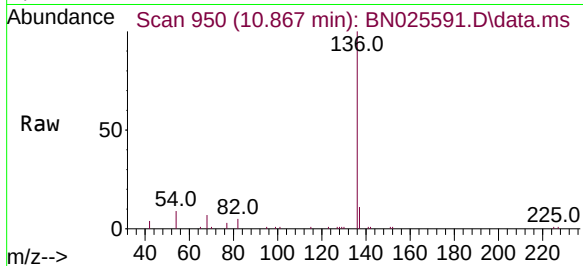




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.867 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

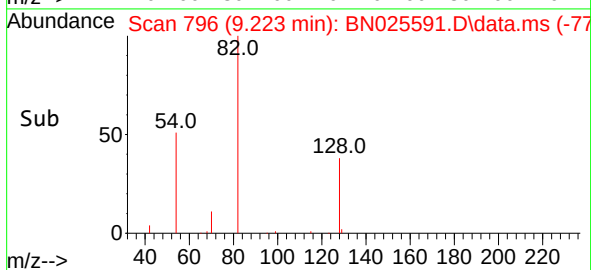
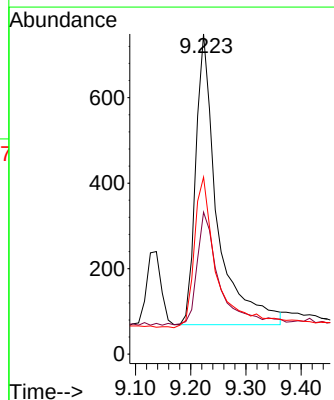
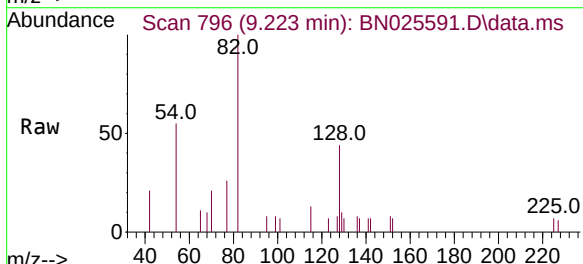
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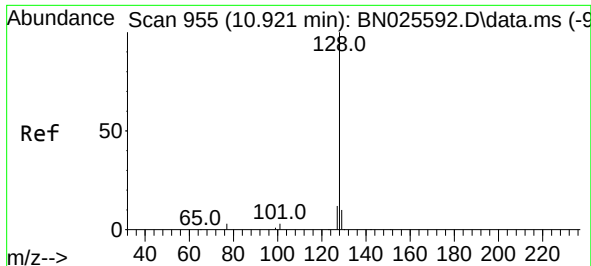
Tgt Ion:	136	Resp:	13990
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.1	13.7
54	9.3	6.8	10.2
68	7.2	5.4	8.2



#8
Nitrobenzene-d5
Concen: 0.175 ng
RT: 9.223 min Scan# 796
Delta R.T. 0.011 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

Tgt Ion:	82	Resp:	1843
Ion	Ratio	Lower	Upper
82	100		
128	44.3	30.5	45.7
54	55.3	44.1	66.1

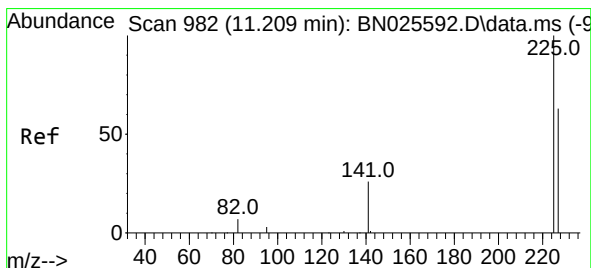
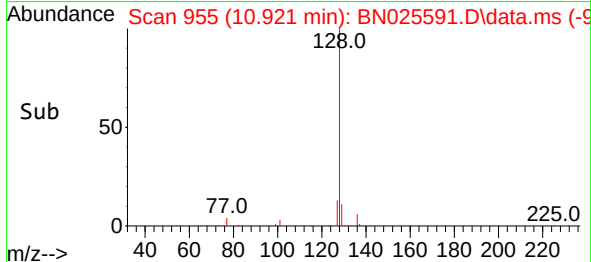
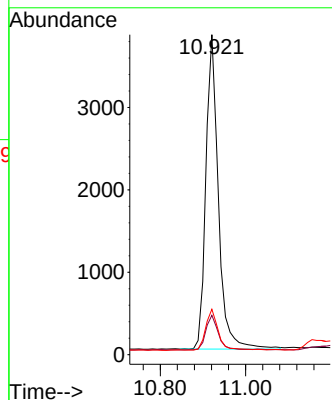
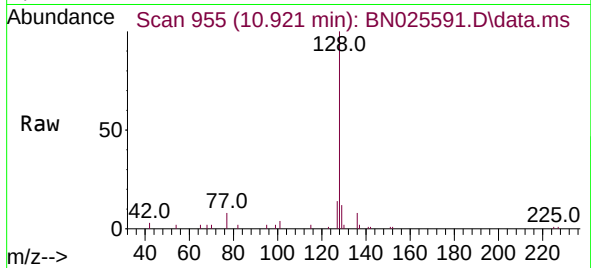




#9
Naphthalene
Concen: 0.204 ng
RT: 10.921 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

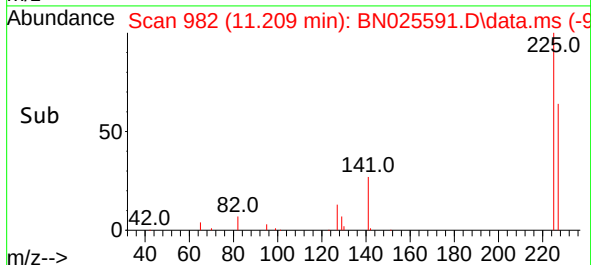
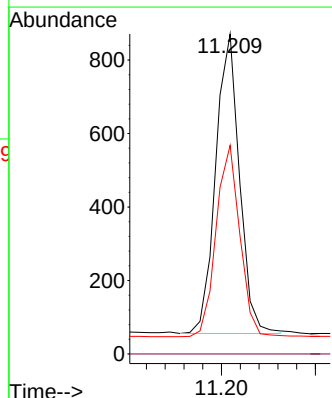
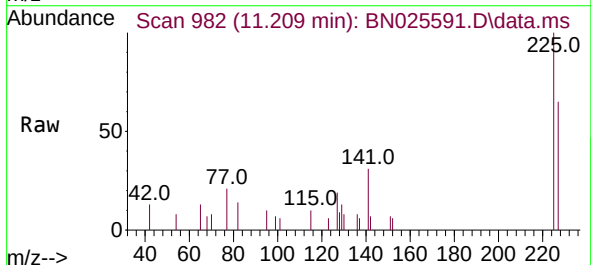
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ClientSampleId :
SSTDICC0.2

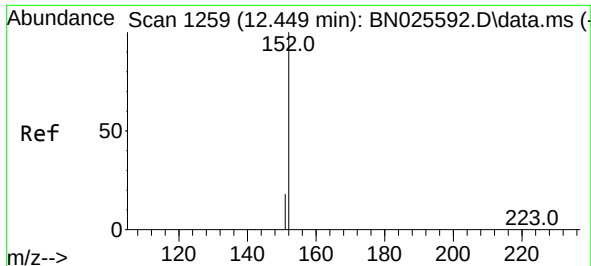
Tgt Ion:128 Resp: 7786
Ion Ratio Lower Upper
128 100
129 12.3 8.8 13.2
127 14.2 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.210 ng
RT: 11.209 min Scan# 982
Delta R.T. 0.000 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

Tgt Ion:225 Resp: 1433
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.0 75.0

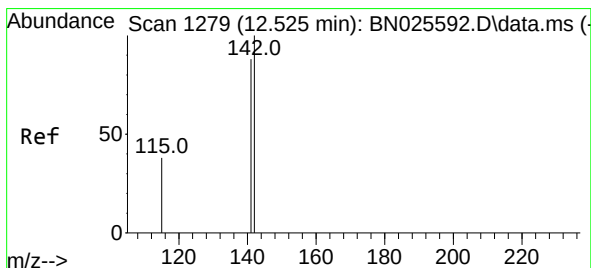
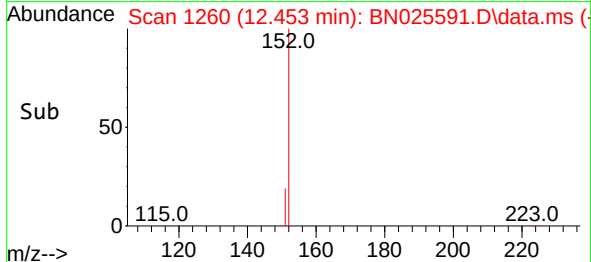
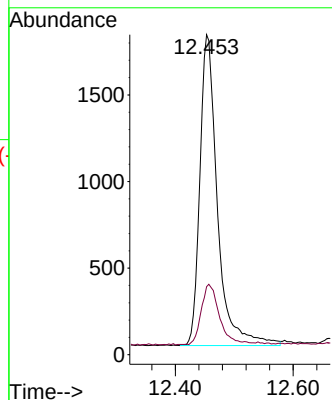
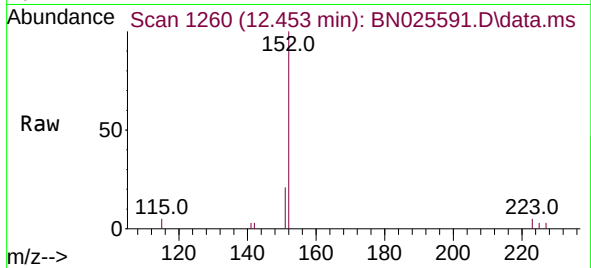




#11
2-Methylnaphthalene-d10
Concen: 0.194 ng
RT: 12.453 min Scan# 11
Delta R.T. 0.004 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

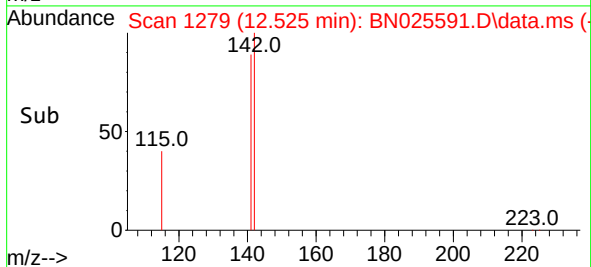
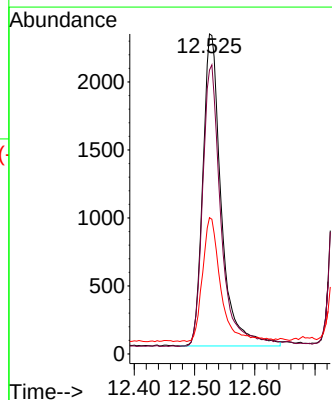
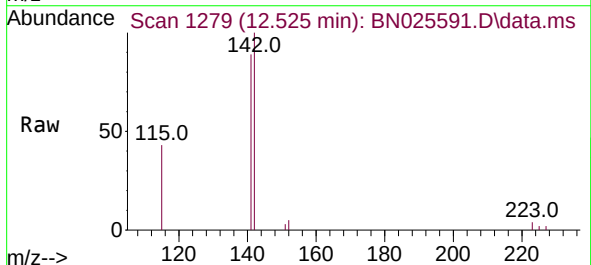
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ClientSampleId :
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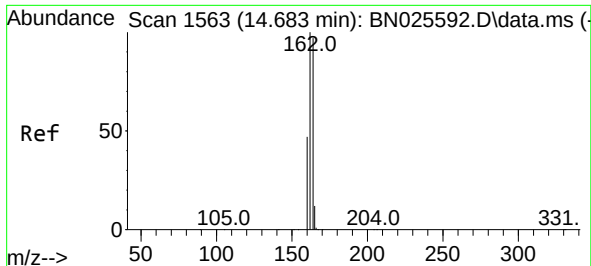
Tgt Ion:152 Resp: 3726
Ion Ratio Lower Upper
152 100
151 19.7 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.193 ng
RT: 12.525 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

Tgt Ion:142 Resp: 4880
Ion Ratio Lower Upper
142 100
141 88.7 70.2 105.4
115 42.6 31.1 46.7

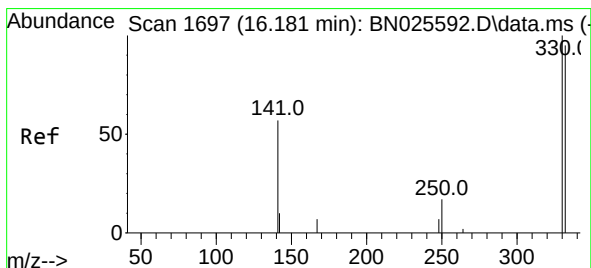
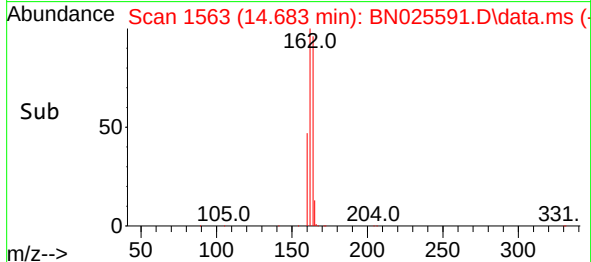
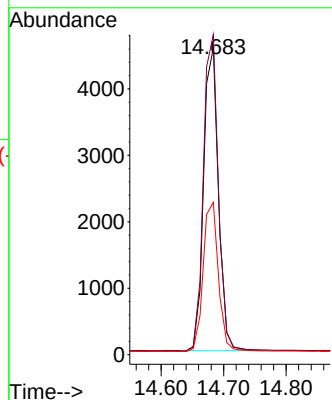
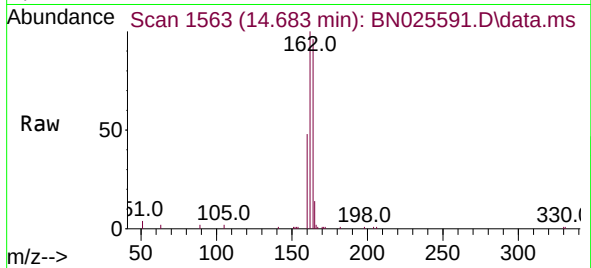




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.683 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

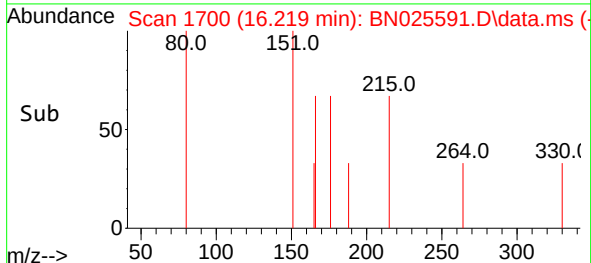
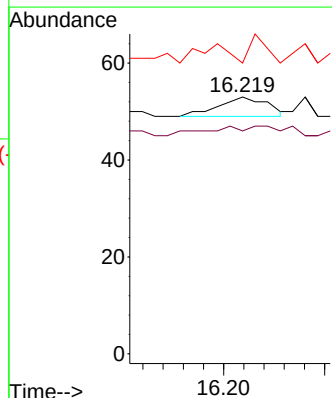
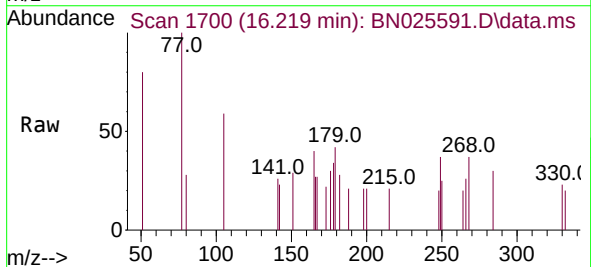
Instrument :
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ClientSampleId :
SSTDICC0.2

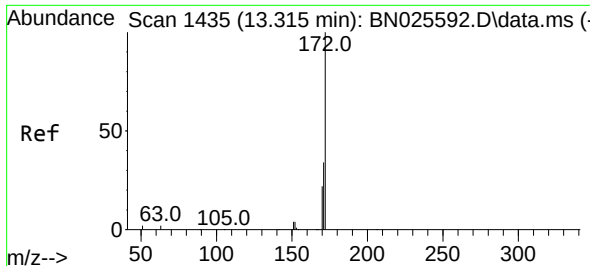
Tgt Ion:164 Resp: 7510
Ion Ratio Lower Upper
164 100
162 104.3 82.7 124.1
160 49.7 38.8 58.2



#14
2,4,6-Tribromophenol
Concen: 0.335 ng
RT: 16.219 min Scan# 1700
Delta R.T. 0.038 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

Tgt Ion:330 Resp: 13
Ion Ratio Lower Upper
330 100
332 76.9 78.5 117.7#
141 0.0 50.9 76.3#

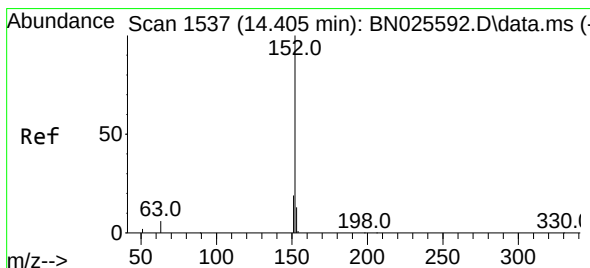
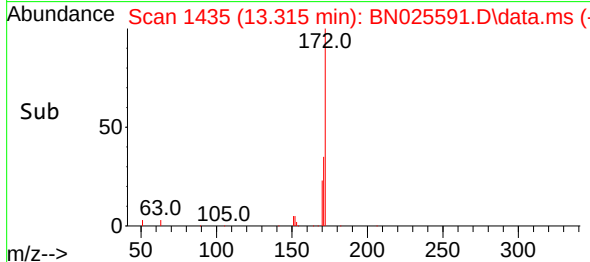
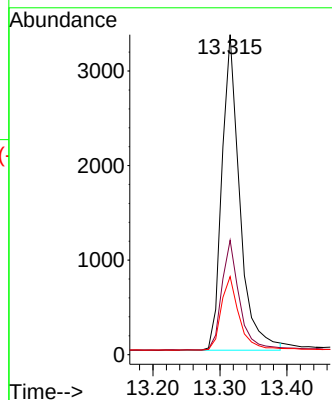
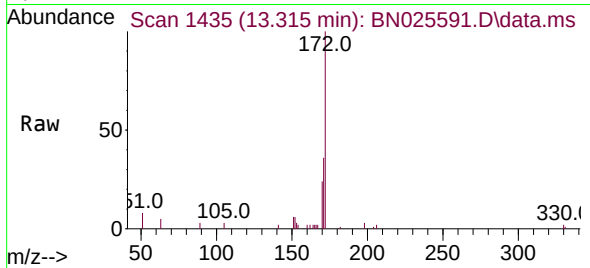




#15
2-Fluorobiphenyl
Concen: 0.198 ng
RT: 13.315 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

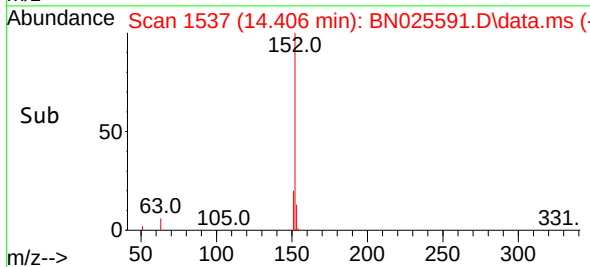
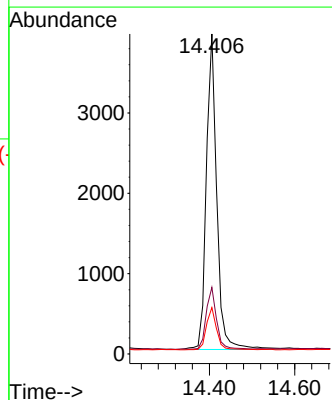
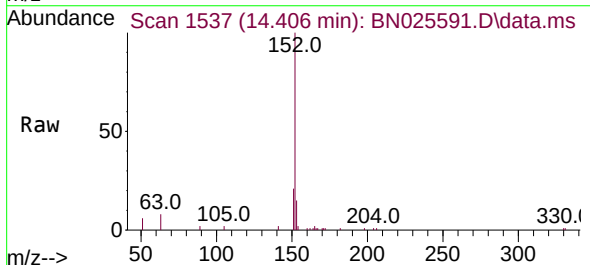
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

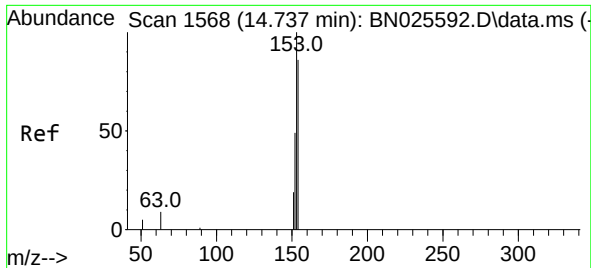
Tgt Ion:172 Resp: 6193
Ion Ratio Lower Upper
172 100
171 35.7 27.2 40.8
170 24.4 17.9 26.9



#16
Acenaphthylene
Concen: 0.190 ng
RT: 14.406 min Scan# 1537
Delta R.T. 0.000 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

Tgt Ion:152 Resp: 6683
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 13.2 10.5 15.7

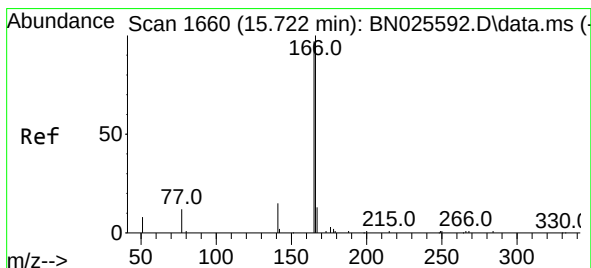
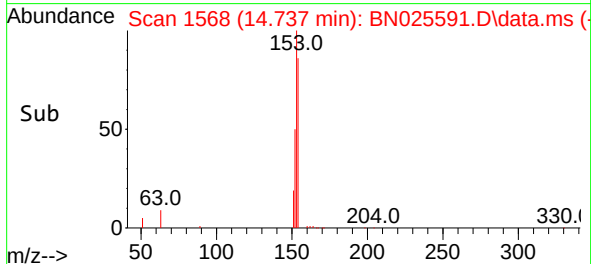
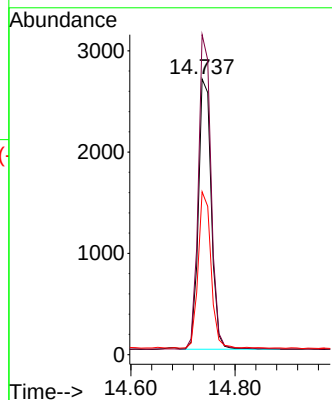
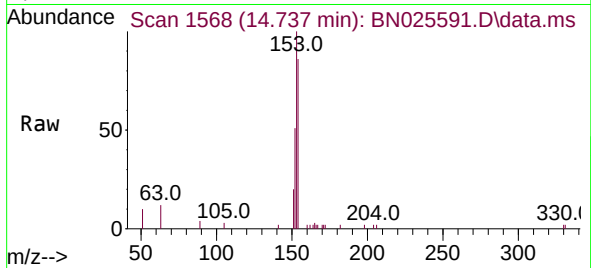




#17
Acenaphthene
Concen: 0.197 ng
RT: 14.737 min Scan# 1568
Delta R.T. 0.000 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

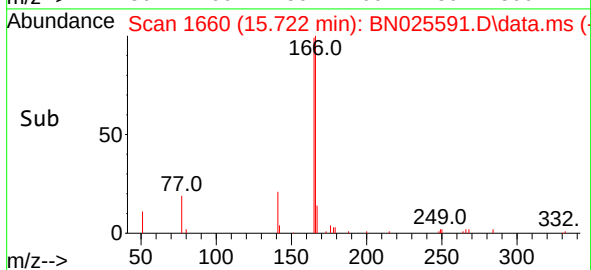
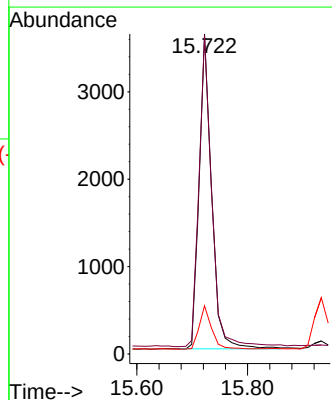
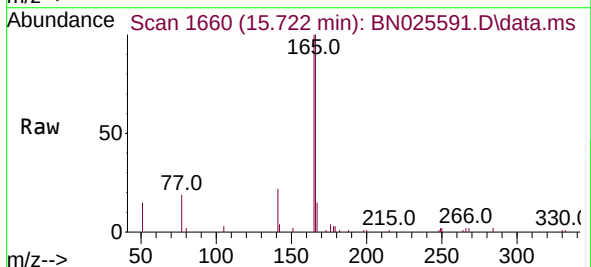
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

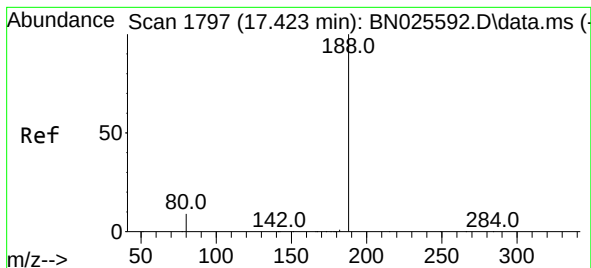
Tgt Ion:154 Resp: 4578
Ion Ratio Lower Upper
154 100
153 115.8 91.4 137.0
152 57.5 45.0 67.4



#18
Fluorene
Concen: 0.196 ng
RT: 15.722 min Scan# 1660
Delta R.T. 0.000 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

Tgt Ion:166 Resp: 5564
Ion Ratio Lower Upper
166 100
165 100.2 81.0 121.4
167 13.5 10.9 16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.423 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN025591.D

Acq: 25 May 2023 18:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

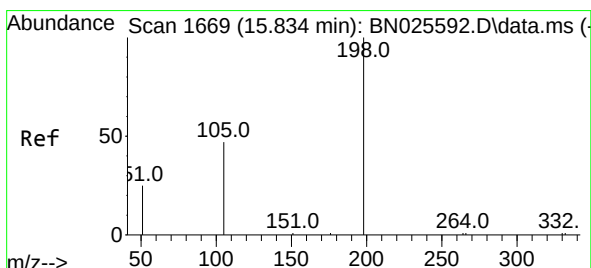
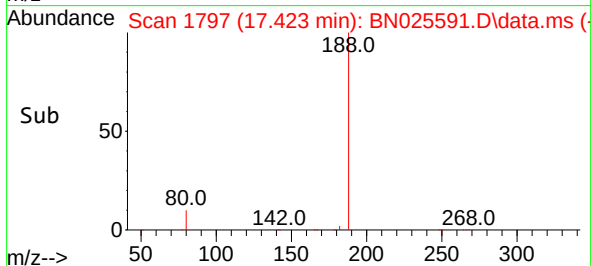
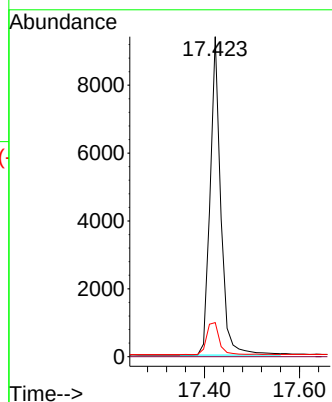
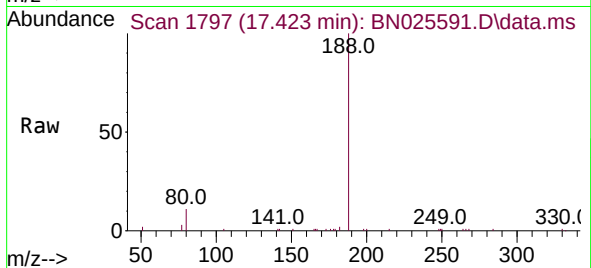
Tgt Ion:188 Resp: 14706

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.7 7.5 11.3



#20

4,6-Dinitro-2-methylphenol

Concen: 0.320 ng

RT: 15.846 min Scan# 1670

Delta R.T. 0.012 min

Lab File: BN025591.D

Acq: 25 May 2023 18:11

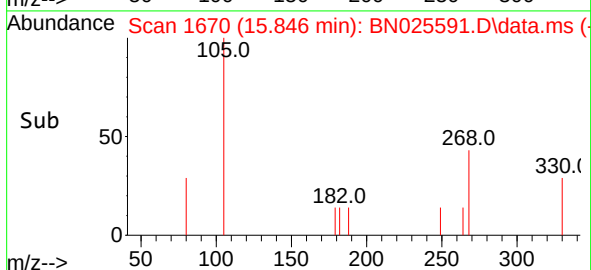
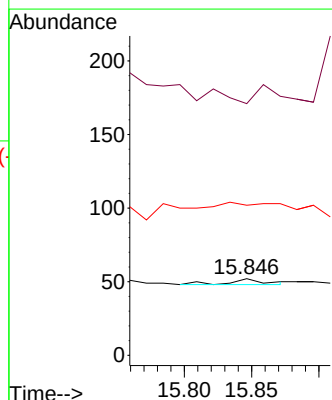
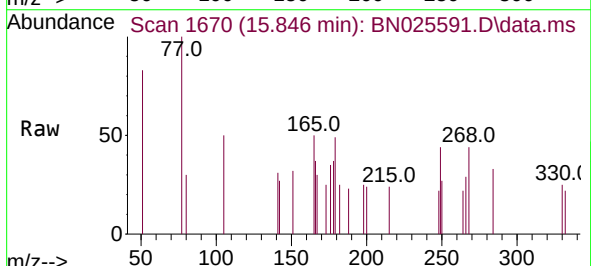
Tgt Ion:198 Resp: 7

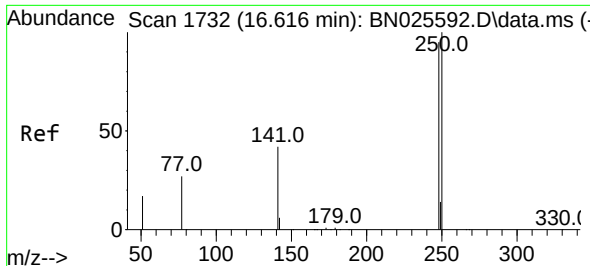
Ion Ratio Lower Upper

198 100

51 328.8 139.5 209.3#

105 196.2 91.2 136.8#

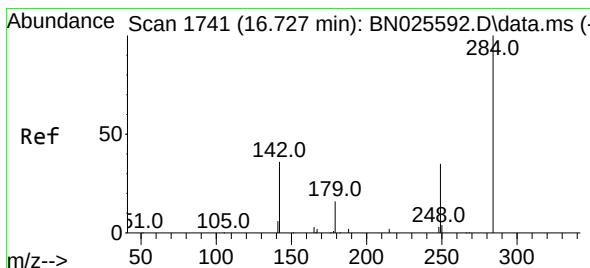
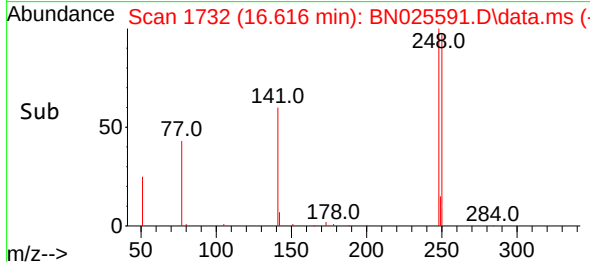
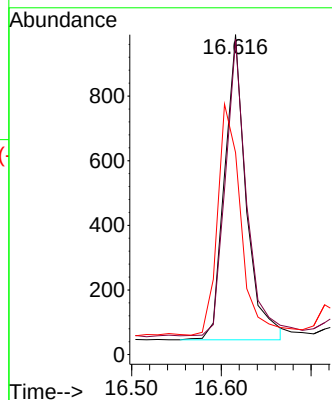
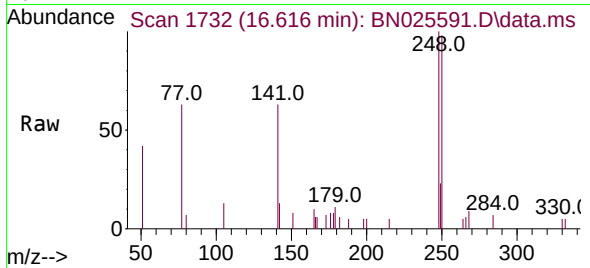




#21
4-Bromophenyl-phenylether
Concen: 0.188 ng
RT: 16.616 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

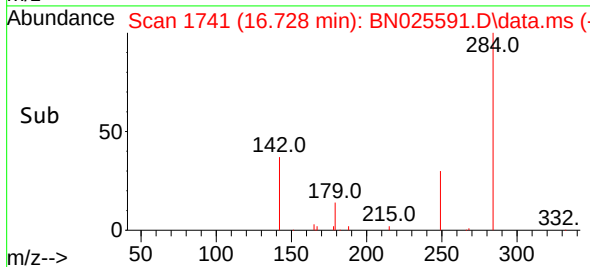
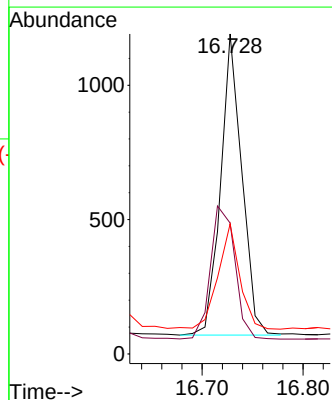
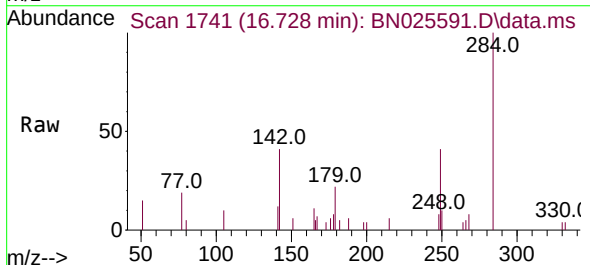
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

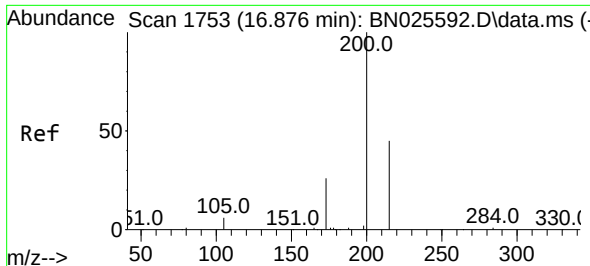
Tgt Ion:248 Resp: 1577
Ion Ratio Lower Upper
248 100
250 98.5 84.7 127.1
141 63.1 36.5 54.7#



#22
Hexachlorobenzene
Concen: 0.204 ng
RT: 16.728 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

Tgt Ion:284 Resp: 1641
Ion Ratio Lower Upper
284 100
142 50.6 41.2 61.8
249 35.9 28.7 43.1

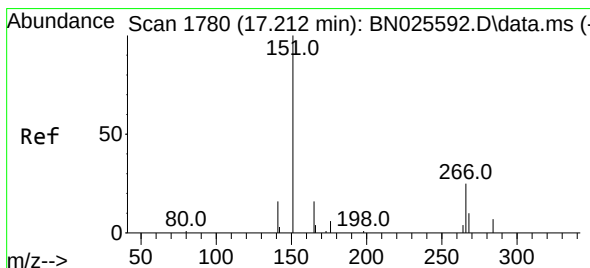
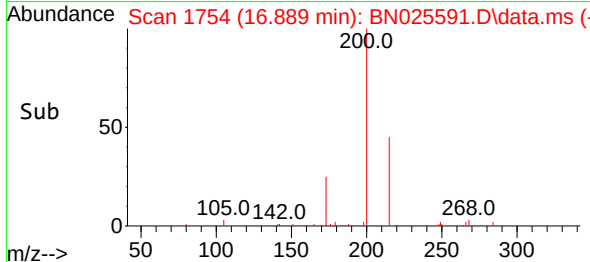
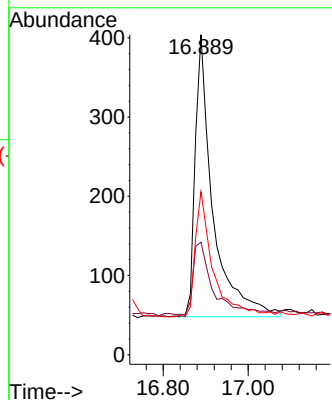
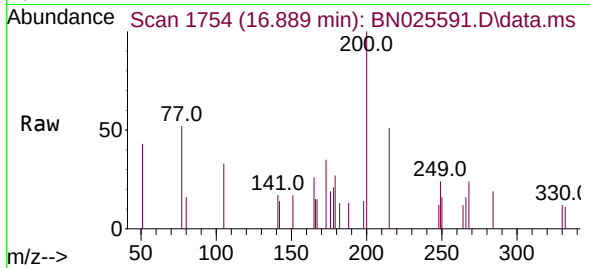




#23
Atrazine
Concen: 0.172 ng
RT: 16.889 min Scan# 1779
Delta R.T. 0.013 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

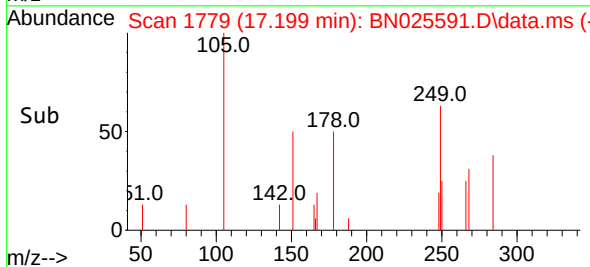
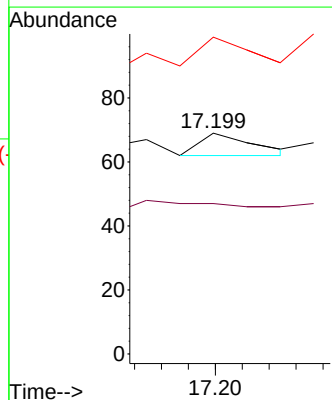
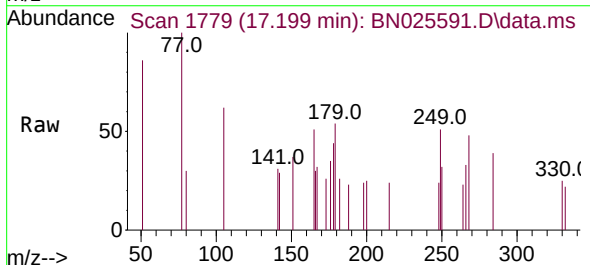
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

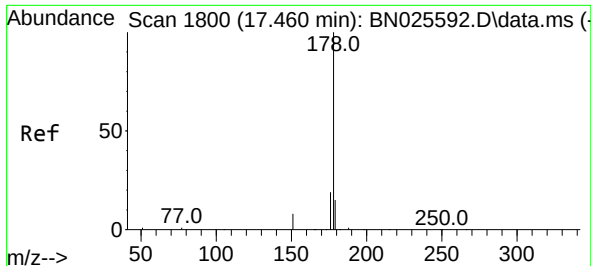
Tgt Ion:200 Resp: 1028
Ion Ratio Lower Upper
200 100
173 35.1 23.3 34.9#
215 51.0 37.5 56.3



#24
Pentachlorophenol
Concen: 0.517 ng
RT: 17.199 min Scan# 1779
Delta R.T. -0.013 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

Tgt Ion:266 Resp: 10
Ion Ratio Lower Upper
266 100
264 0.0 17.5 26.3#
268 120.0 21.4 32.0#

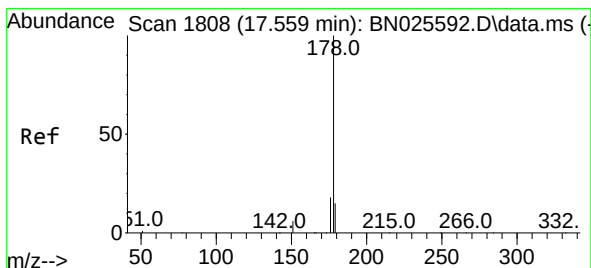
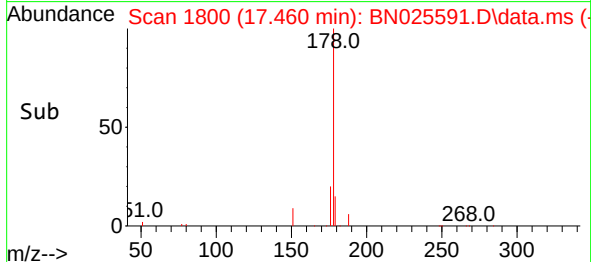
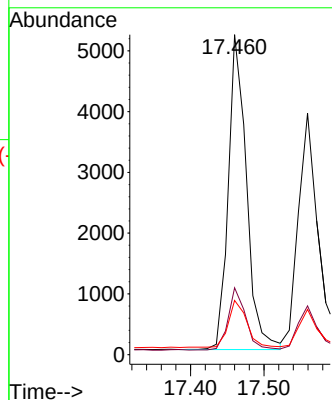
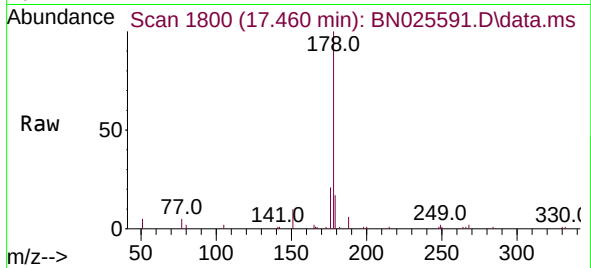




#25
Phenanthrene
Concen: 0.198 ng
RT: 17.460 min Scan# 1800
Delta R.T. 0.000 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

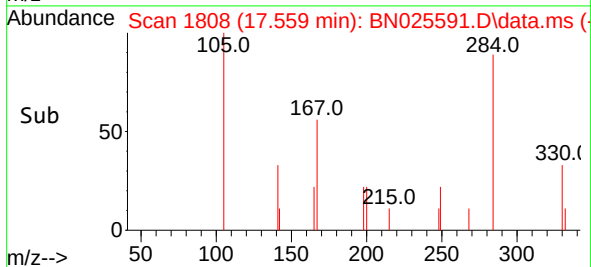
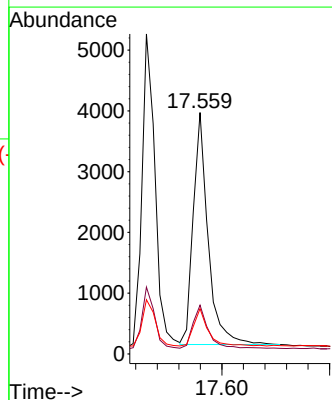
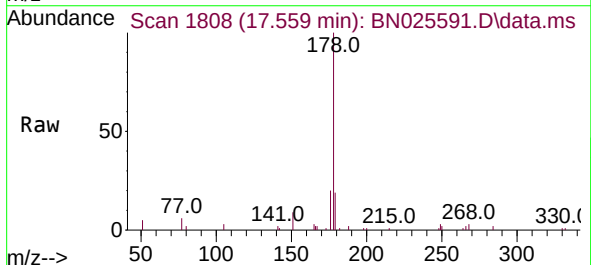
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

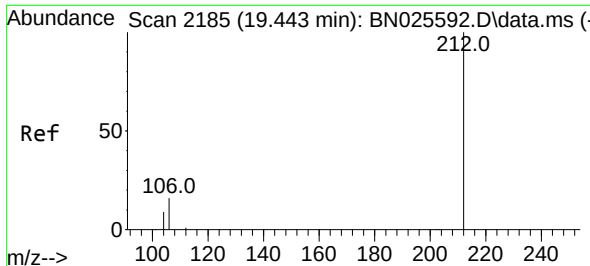
Tgt Ion:178 Resp: 8925
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.2
179 15.6 12.3 18.5



#26
Anthracene
Concen: 0.185 ng
RT: 17.559 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

Tgt Ion:178 Resp: 7352
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.6 12.0 18.0

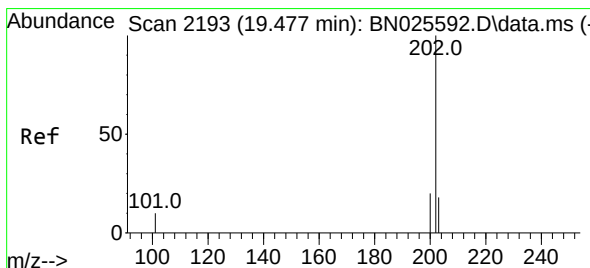
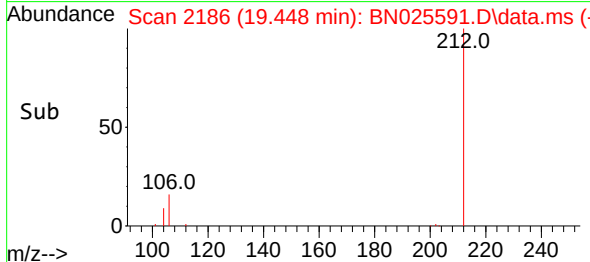
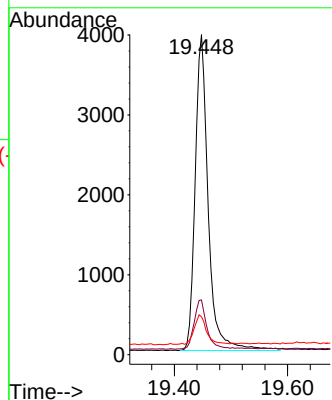
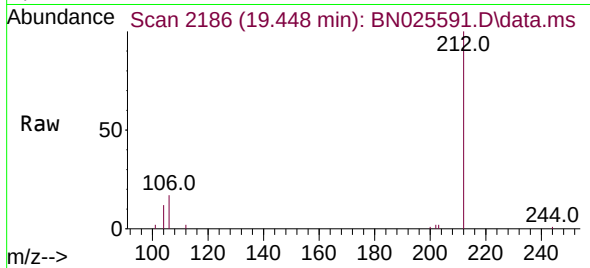




#27
Fluoranthene-d10
Concen: 0.197 ng
RT: 19.448 min Scan# 2186
Delta R.T. 0.004 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

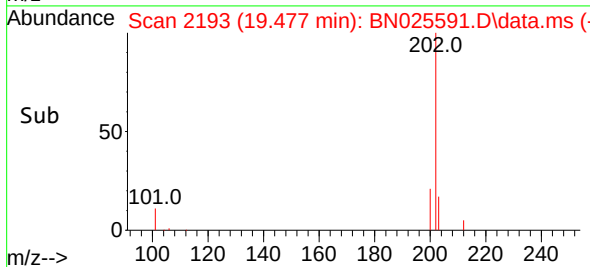
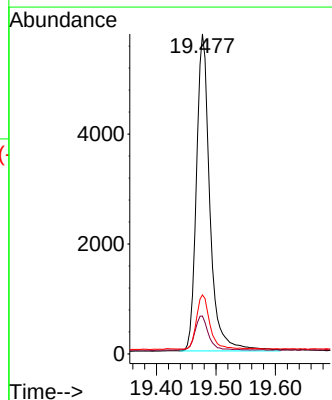
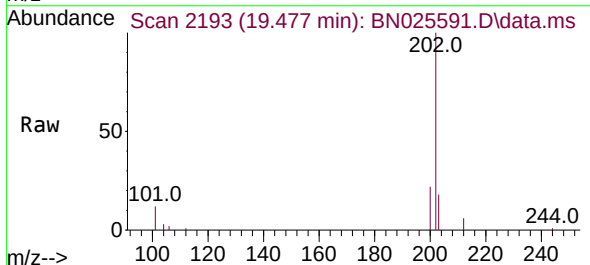
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

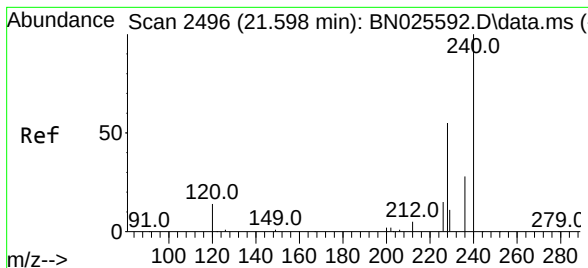
Tgt Ion:212 Resp: 6325
Ion Ratio Lower Upper
212 100
106 15.1 12.2 18.4
104 8.8 7.0 10.6



#28
Fluoranthene
Concen: 0.194 ng
RT: 19.477 min Scan# 2193
Delta R.T. 0.000 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

Tgt Ion:202 Resp: 9073
Ion Ratio Lower Upper
202 100
101 10.8 9.1 13.7
203 16.8 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.598 min Scan# 2496

Delta R.T. 0.000 min

Lab File: BN025591.D

Acq: 25 May 2023 18:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

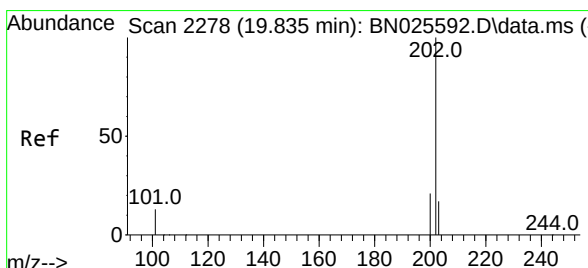
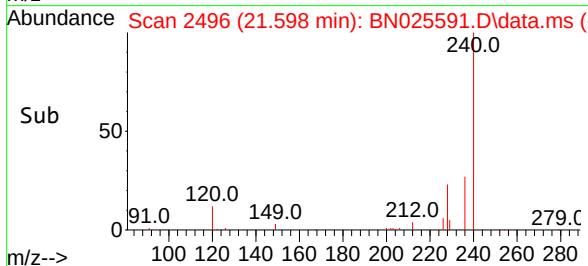
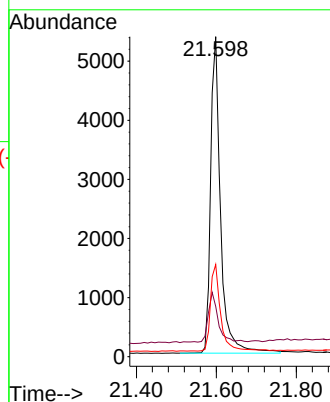
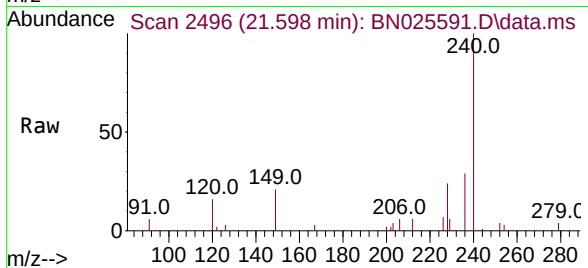
Tgt Ion:240 Resp: 9281

Ion Ratio Lower Upper

240 100

120 15.7 14.2 21.2

236 28.8 23.8 35.6



#30

Pyrene

Concen: 0.202 ng

RT: 19.840 min Scan# 2279

Delta R.T. 0.004 min

Lab File: BN025591.D

Acq: 25 May 2023 18:11

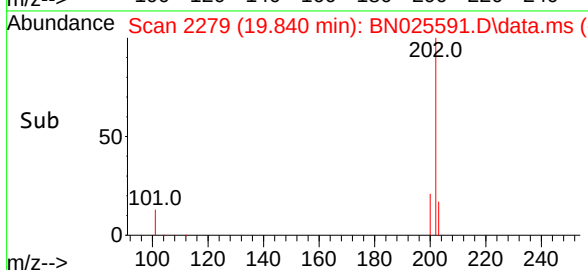
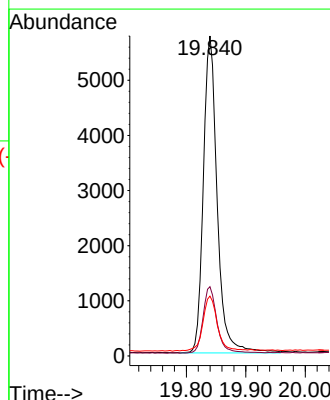
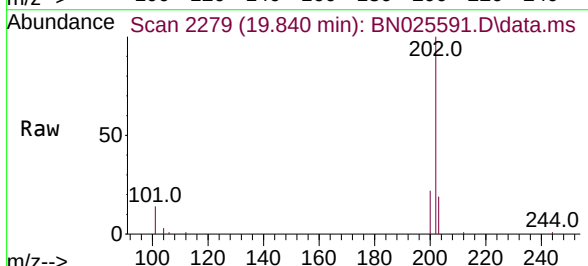
Tgt Ion:202 Resp: 9297

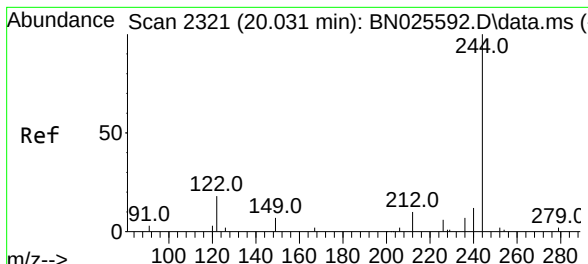
Ion Ratio Lower Upper

202 100

200 21.1 16.8 25.2

203 17.7 13.9 20.9





#31

Terphenyl-d14

Concen: 0.193 ng

RT: 20.040 min Scan# 21

Delta R.T. 0.009 min

Lab File: BN025591.D

Acq: 25 May 2023 18:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

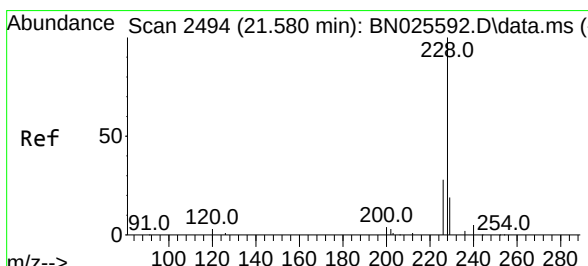
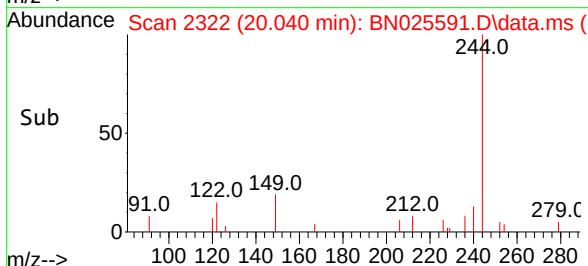
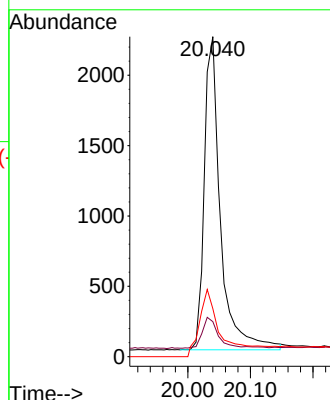
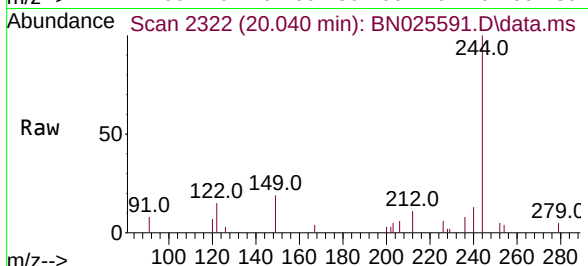
Tgt Ion:244 Resp: 3579

Ion Ratio Lower Upper

244 100

212 10.9 8.6 12.8

122 15.0 14.2 21.2



#32

Benzo(a)anthracene

Concen: 0.187 ng

RT: 21.580 min Scan# 2494

Delta R.T. 0.000 min

Lab File: BN025591.D

Acq: 25 May 2023 18:11

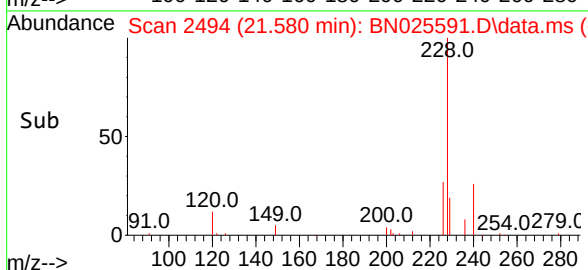
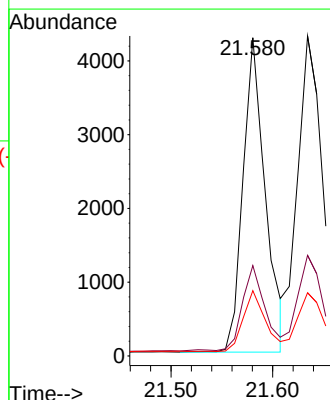
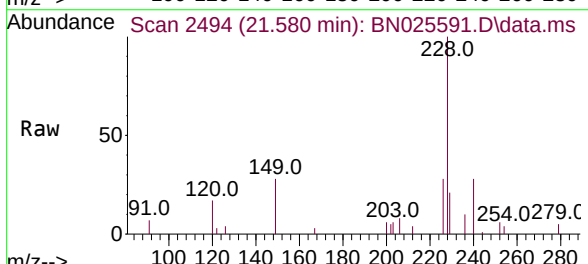
Tgt Ion:228 Resp: 6473

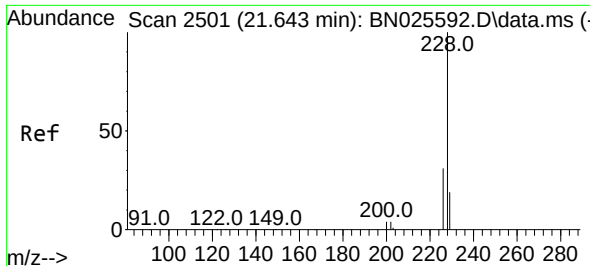
Ion Ratio Lower Upper

228 100

226 28.4 23.0 34.4

229 20.5 15.7 23.5

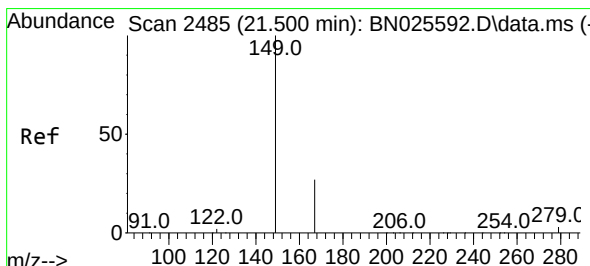
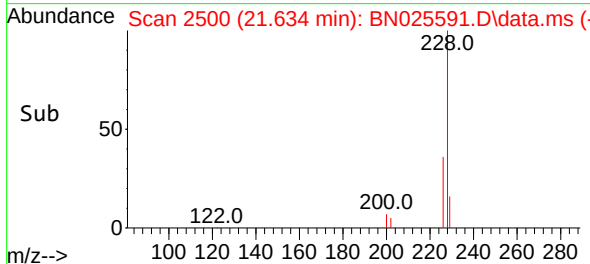
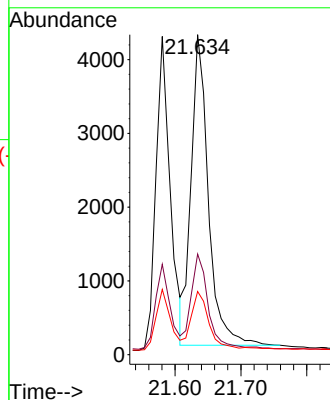
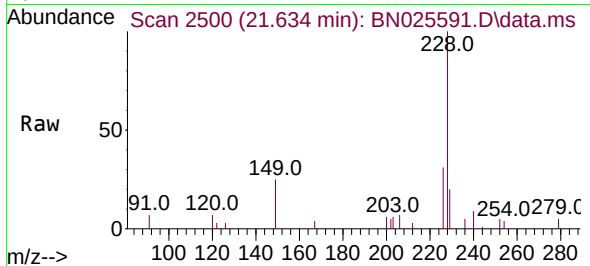




#33
Chrysene
Concen: 0.204 ng
RT: 21.634 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

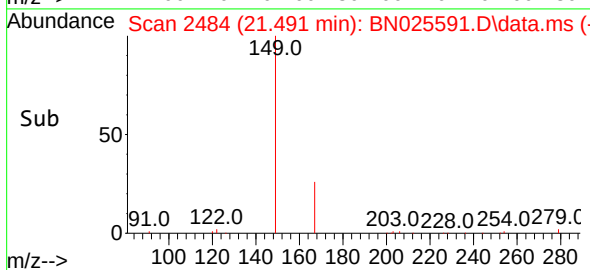
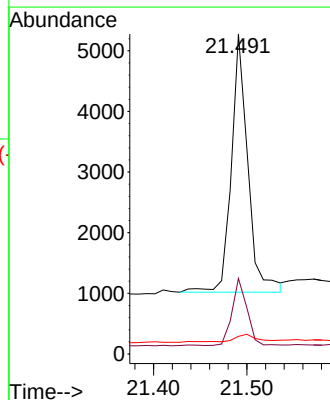
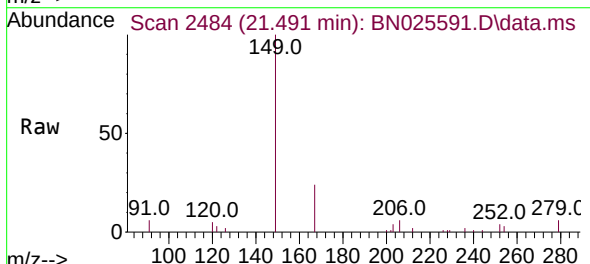
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

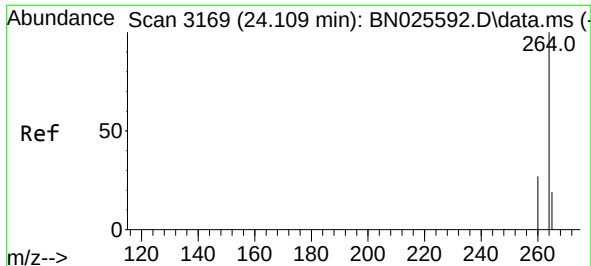
Tgt Ion:228 Resp: 7639
Ion Ratio Lower Upper
228 100
226 31.5 24.6 37.0
229 19.8 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.233 ng
RT: 21.491 min Scan# 2484
Delta R.T. -0.009 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

Tgt Ion:149 Resp: 5251
Ion Ratio Lower Upper
149 100
167 23.4 21.2 31.8
279 3.4 2.4 3.6



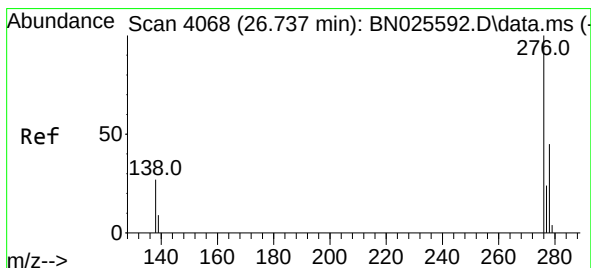
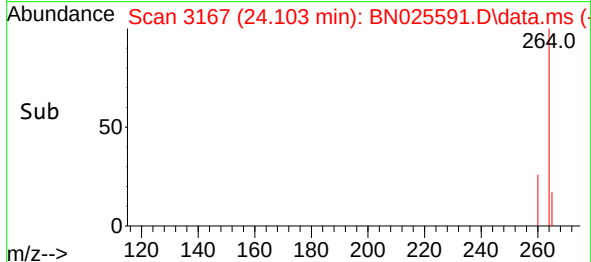
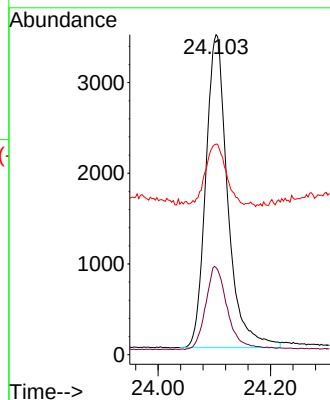
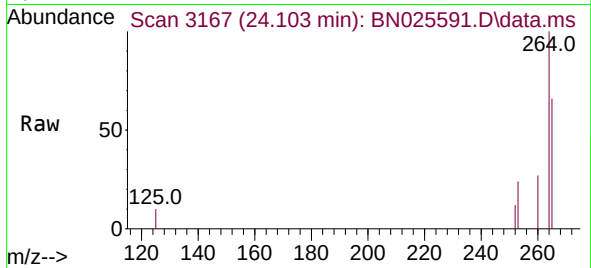


#35
Perylene-d12
Concen: 0.400 ng
RT: 24.103 min Scan# 3169
Delta R.T. -0.006 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:264 Resp: 9361

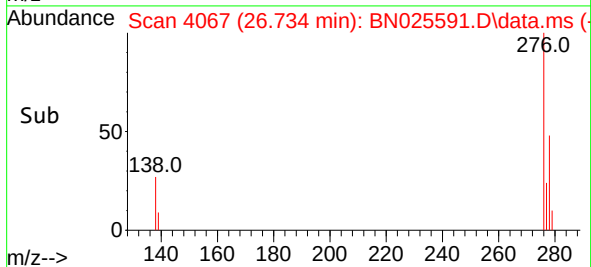
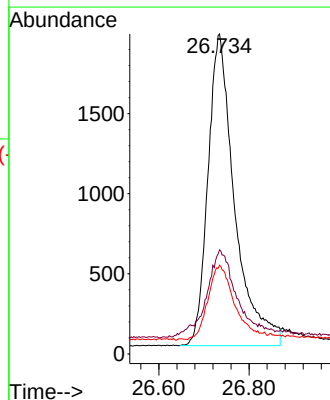
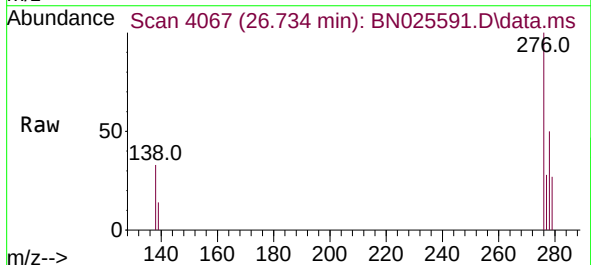
Ion	Ratio	Lower	Upper
264	100		
260	27.2	22.2	33.4
265	65.8	52.7	79.1

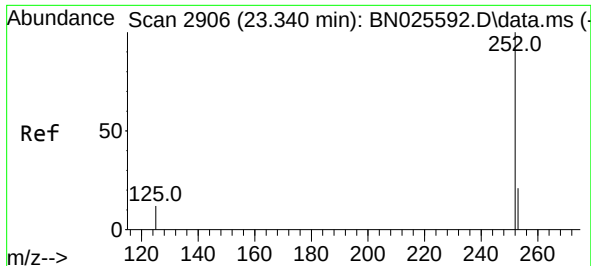


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.200 ng
RT: 26.734 min Scan# 4067
Delta R.T. -0.003 min
Lab File: BN025591.D
Acq: 25 May 2023 18:11

Tgt Ion:276 Resp: 8000

Ion	Ratio	Lower	Upper
276	100		
138	24.0	23.7	35.5
277	23.6	19.0	28.4





#37

Benzo(b)fluoranthene

Concen: 0.193 ng

RT: 23.334 min Scan# 2904

Delta R.T. -0.006 min

Lab File: BN025591.D

Acq: 25 May 2023 18:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

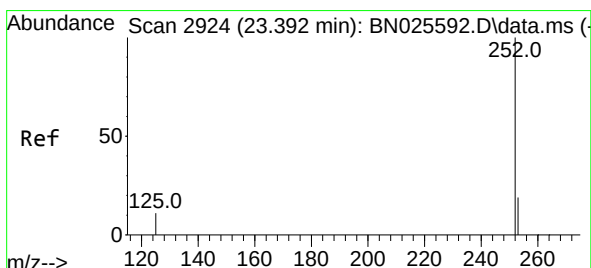
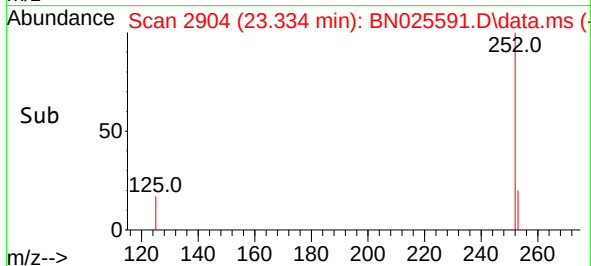
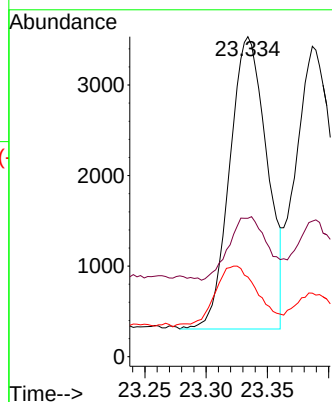
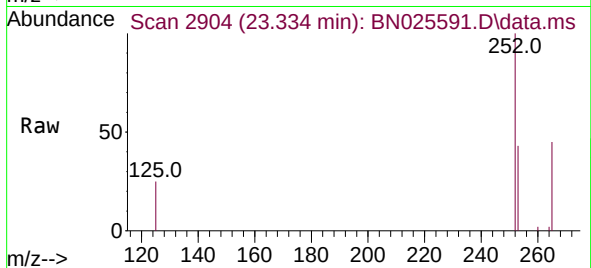
Tgt Ion:252 Resp: 6838

Ion Ratio Lower Upper

252 100

253 43.3 25.8 38.6#

125 24.9 13.1 19.7#



#38

Benzo(k)fluoranthene

Concen: 0.185 ng

RT: 23.387 min Scan# 2922

Delta R.T. -0.006 min

Lab File: BN025591.D

Acq: 25 May 2023 18:11

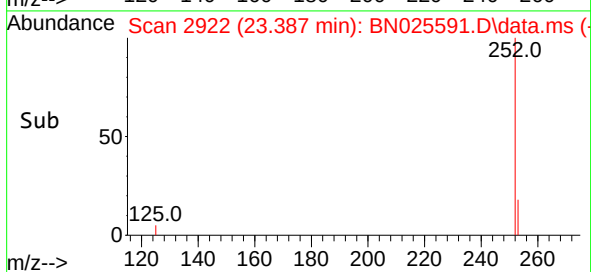
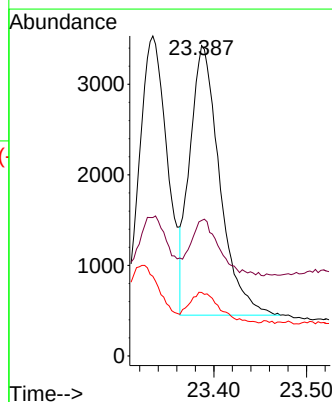
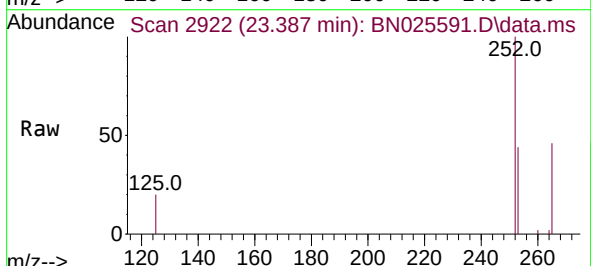
Tgt Ion:252 Resp: 6692

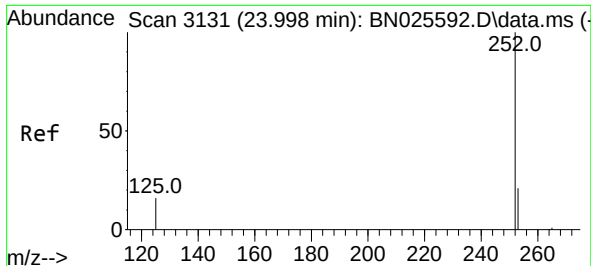
Ion Ratio Lower Upper

252 100

253 43.7 25.0 37.6#

125 20.4 12.7 19.1#





#39

Benzo(a)pyrene

Concen: 0.193 ng

RT: 23.986 min Scan# 31

Delta R.T. -0.012 min

Lab File: BN025591.D

Acq: 25 May 2023 18:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

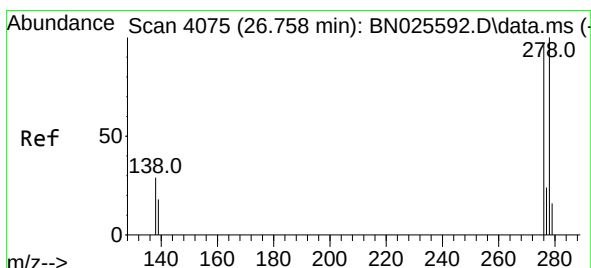
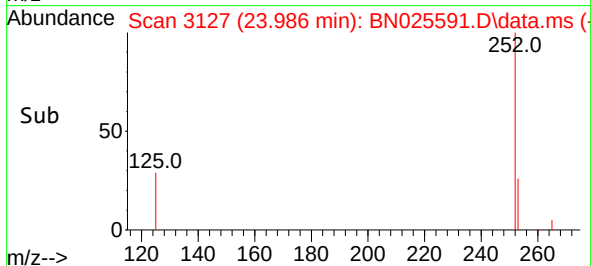
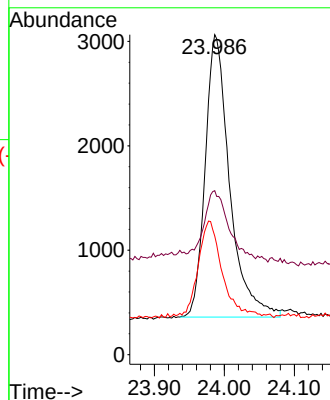
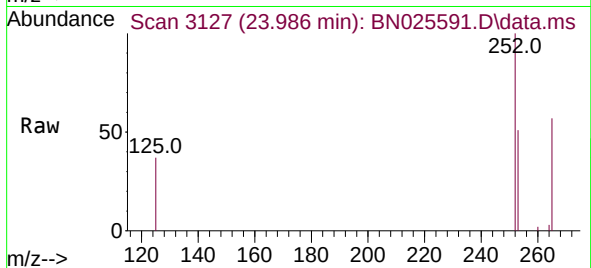
Tgt Ion:252 Resp: 6569

Ion Ratio Lower Upper

252 100

253 51.3 28.6 43.0#

125 37.0 16.9 25.3#



#40

Dibenzo(a,h)anthracene

Concen: 0.184 ng

RT: 26.755 min Scan# 4074

Delta R.T. -0.003 min

Lab File: BN025591.D

Acq: 25 May 2023 18:11

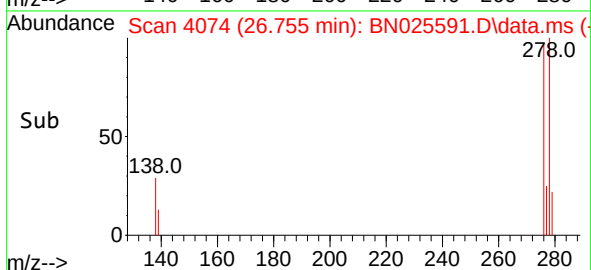
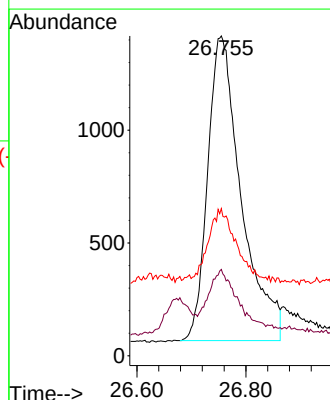
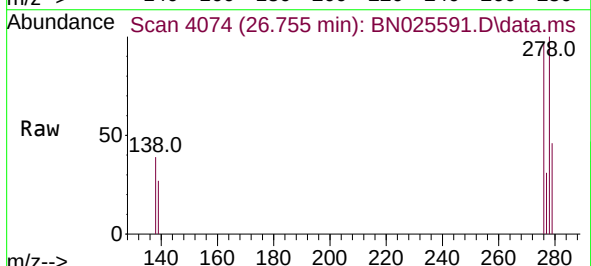
Tgt Ion:278 Resp: 5782

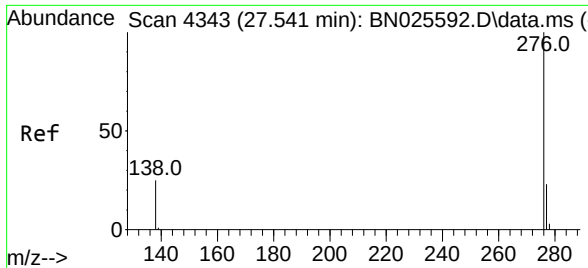
Ion Ratio Lower Upper

278 100

139 27.0 18.4 27.6

279 46.1 25.8 38.6#





#41
 Benzo(g,h,i)perylene
 Concen: 0.206 ng
 RT: 27.538 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: BN025591.D
 Acq: 25 May 2023 18:11

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	7290
Ion	Ratio	Lower	Upper
276	100		
277	28.2	20.0	30.0
138	31.4	22.8	34.2

