

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011824\
 Data File : BN029286.D
 Acq On : 18 Jan 2024 13:03
 Operator : MA/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Jan 18 16:43:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 18 16:38:33 2024
 Response via : Initial Calibration

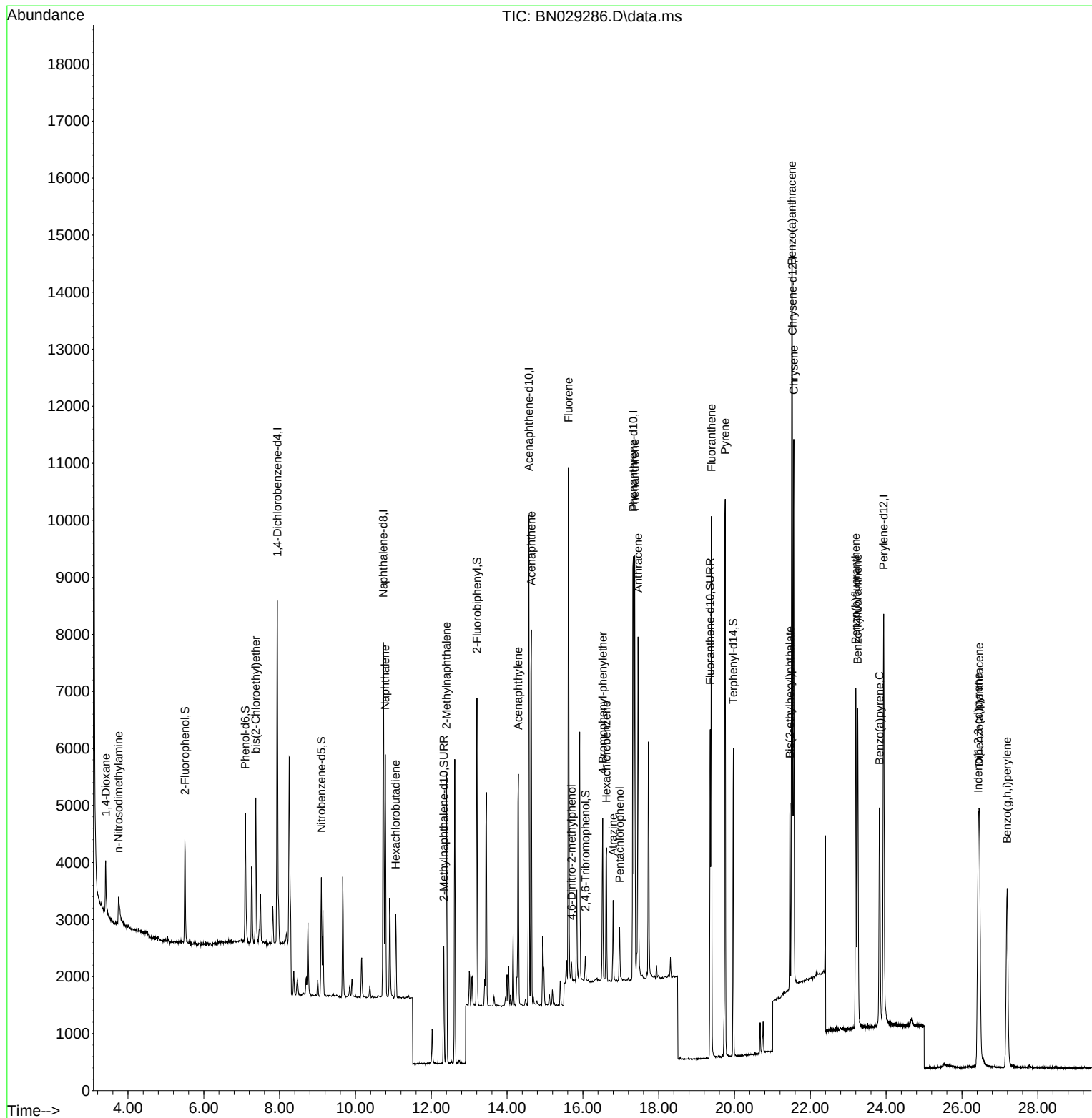
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	3093	0.400	ng	0.00
7) Naphthalene-d8	10.733	136	8548	0.400	ng	#-0.01
13) Acenaphthene-d10	14.575	164	4838	0.400	ng	0.00
19) Phenanthrene-d10	17.330	188	11689	0.400	ng	0.00
29) Chrysene-d12	21.528	240	10130	0.400	ng	# 0.00
35) Perylene-d12	23.935	264	10279	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.500	112	1569	0.205	ng	0.00
5) Phenol-d6	7.096	99	2056	0.202	ng	0.00
8) Nitrobenzene-d5	9.099	82	1644	0.207	ng	0.00
11) 2-Methylnaphthalene-d10	12.329	152	2775	0.190	ng	0.00
14) 2,4,6-Tribromophenol	16.064	330	257	0.173	ng	0.00
15) 2-Fluorobiphenyl	13.207	172	4702	0.209	ng	0.00
27) Fluoranthene-d10	19.359	212	6520	0.184	ng	0.00
31) Terphenyl-d14	19.968	244	5274	0.208	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.413	88	719	0.190	ng	95
3) n-Nitrosodimethylamine	3.752	42	623	0.165	ng	# 98
6) bis(2-Chloroethyl)ether	7.370	93	1937	0.203	ng	98
9) Naphthalene	10.786	128	5395	0.203	ng	98
10) Hexachlorobutadiene	11.064	225	1156	0.200	ng	# 99
12) 2-Methylnaphthalene	12.401	142	3545	0.198	ng	98
16) Acenaphthylene	14.297	152	4743	0.193	ng	99
17) Acenaphthene	14.639	154	3395	0.203	ng	99
18) Fluorene	15.617	166	4522	0.198	ng	99
20) 4,6-Dinitro-2-methylph...	15.704	198	258	0.273	ng	# 44
21) 4-Bromophenyl-phenylether	16.523	248	1166	0.188	ng	98
22) Hexachlorobenzene	16.622	284	2024	0.199	ng	100
23) Atrazine	16.796	200	1023	0.178	ng	93
24) Pentachlorophenol	16.970	266	478	0.146	ng	94
25) Phenanthrene	17.367	178	7690	0.197	ng	99
26) Anthracene	17.454	178	6533	0.191	ng	99
28) Fluoranthene	19.392	202	8791	0.184	ng	99
30) Pyrene	19.754	202	8978	0.210	ng	99
32) Benzo(a)anthracene	21.510	228	7539	0.193	ng	99
33) Chrysene	21.564	228	8395	0.201	ng	99
34) Bis(2-ethylhexyl)phtha...	21.465	149	3346	0.190	ng	99
36) Indeno(1,2,3-cd)pyrene	26.428	276	8158	0.177	ng	100
37) Benzo(b)fluoranthene	23.201	252	8037	0.186	ng	95
38) Benzo(k)fluoranthene	23.250	252	7763	0.185	ng	95
39) Benzo(a)pyrene	23.826	252	6271	0.180	ng	# 93
40) Dibenzo(a,h)anthracene	26.458	278	6479	0.175	ng	94
41) Benzo(g,h,i)perylene	27.192	276	7240	0.185	ng	96

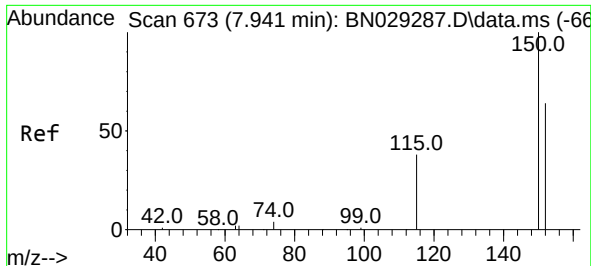
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011824\
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Sample : SSTDICC0.2
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Instrument :
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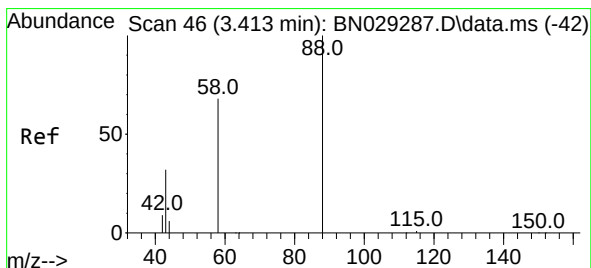
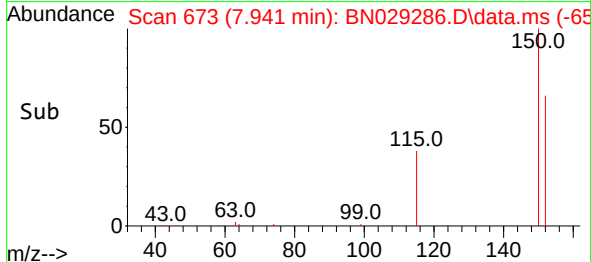
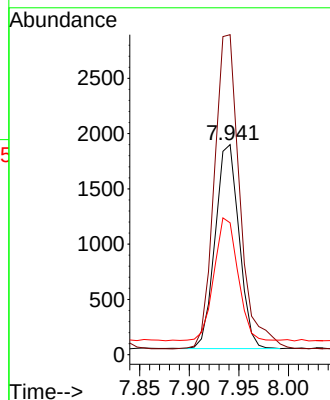
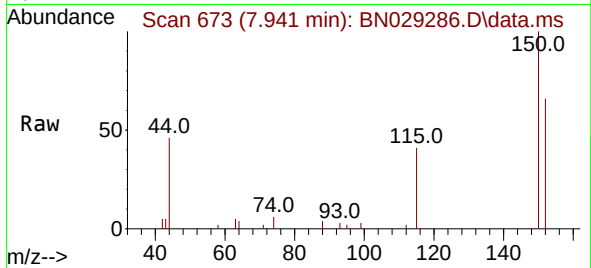




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.941 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN029286.D
 Acq: 18 Jan 2024 13:03

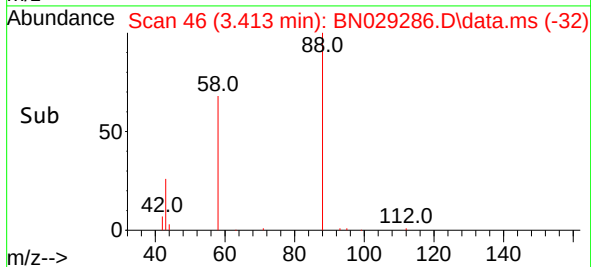
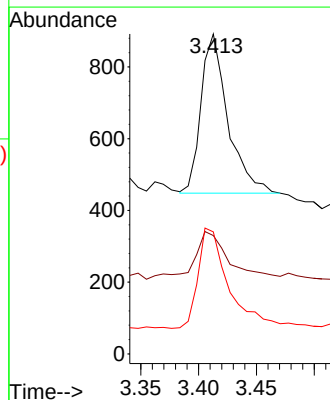
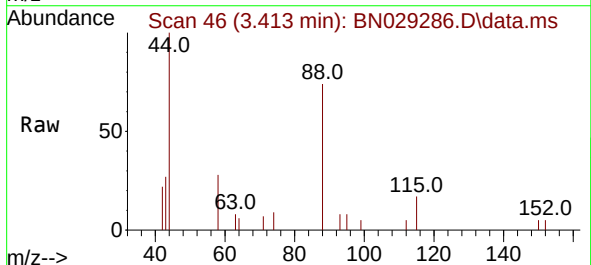
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

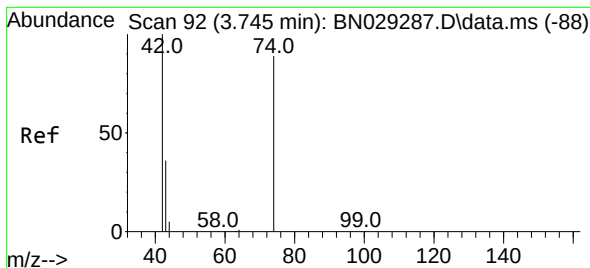
Tgt Ion:152 Resp: 3093
 Ion Ratio Lower Upper
 152 100
 150 152.3 124.6 186.8
 115 62.7 50.6 76.0



#2
 1,4-Dioxane
 Concen: 0.190 ng
 RT: 3.413 min Scan# 46
 Delta R.T. 0.000 min
 Lab File: BN029286.D
 Acq: 18 Jan 2024 13:03

Tgt Ion: 88 Resp: 719
 Ion Ratio Lower Upper
 88 100
 43 38.5 26.2 39.2
 58 71.5 55.3 82.9





#3

n-Nitrosodimethylamine

Concen: 0.165 ng

RT: 3.752 min Scan# 91

Delta R.T. 0.007 min

Lab File: BN029286.D

Acq: 18 Jan 2024 13:03

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

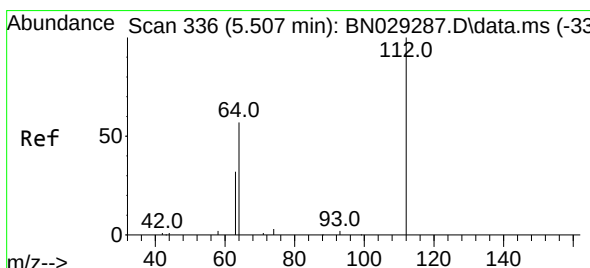
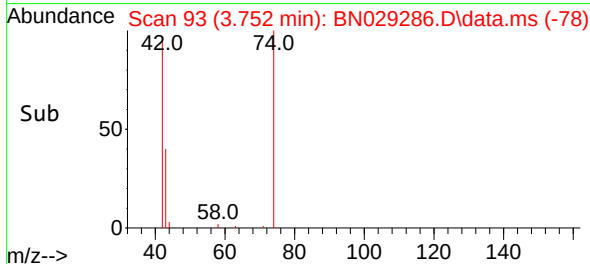
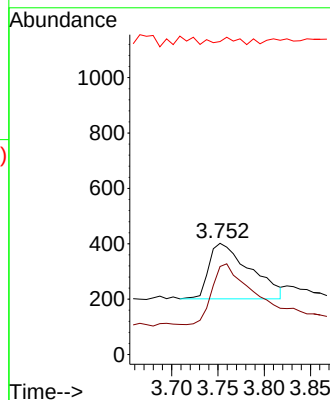
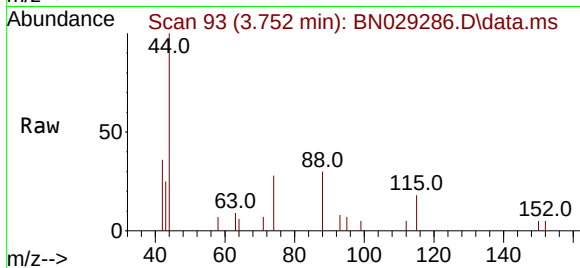
Tgt Ion: 42 Resp: 623

Ion Ratio Lower Upper

42 100

74 109.1 85.8 128.8

44 5.0 3.0 4.4#



#4

2-Fluorophenol

Concen: 0.205 ng

RT: 5.500 min Scan# 335

Delta R.T. -0.007 min

Lab File: BN029286.D

Acq: 18 Jan 2024 13:03

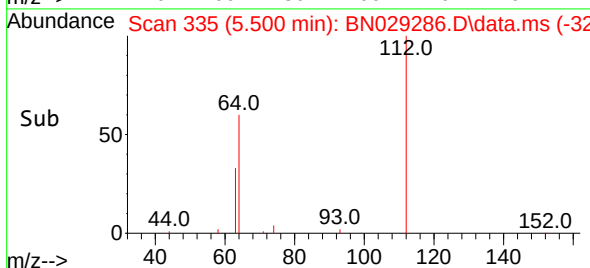
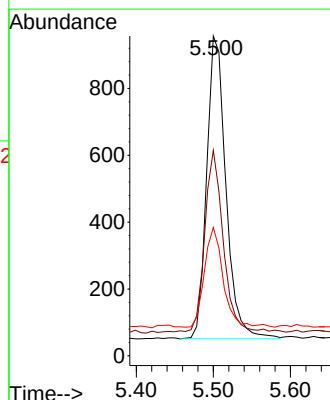
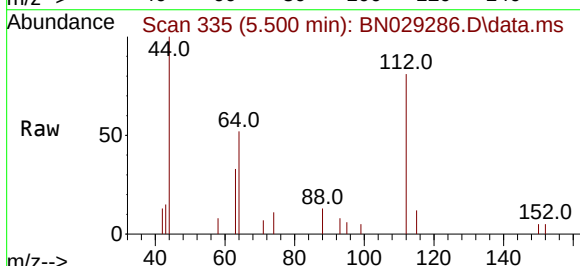
Tgt Ion: 112 Resp: 1569

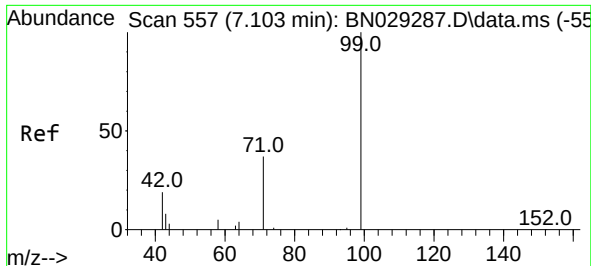
Ion Ratio Lower Upper

112 100

64 57.9 45.8 68.8

63 32.2 26.6 40.0

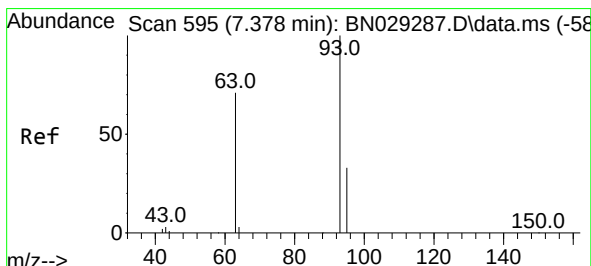
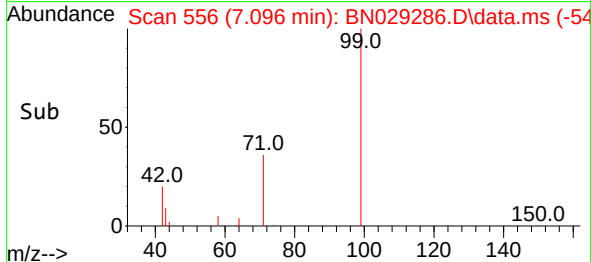
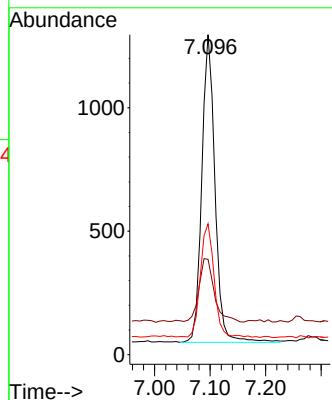
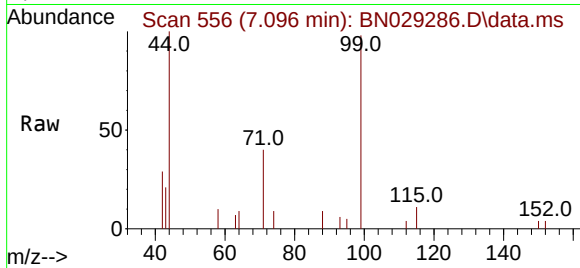




#5
Phenol-d6
Concen: 0.202 ng
RT: 7.096 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

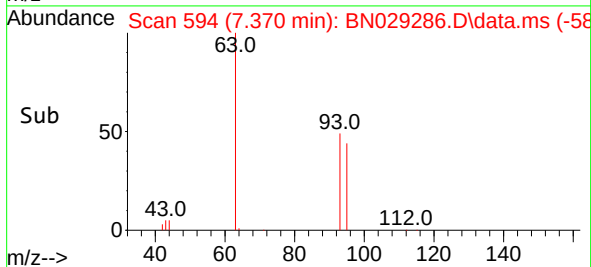
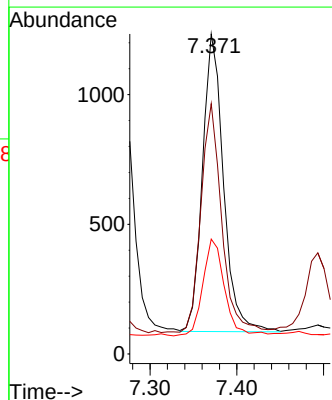
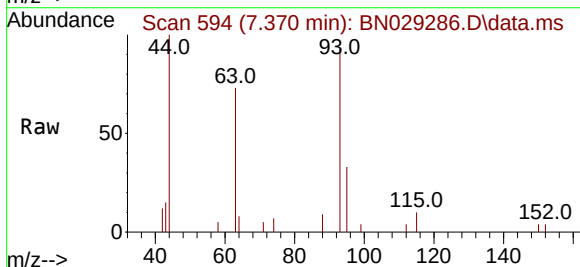
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

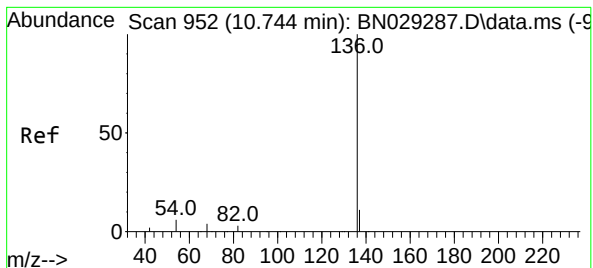
Tgt Ion: 99	Resp: 2056
Ion Ratio	Lower Upper
99 100	
42 23.9	19.1 28.7
71 38.6	31.2 46.8



#6
bis(2-Chloroethyl)ether
Concen: 0.203 ng
RT: 7.370 min Scan# 594
Delta R.T. -0.007 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

Tgt Ion: 93	Resp: 1937
Ion Ratio	Lower Upper
93 100	
63 75.1	61.3 91.9
95 33.6	26.3 39.5





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.733 min Scan# 9

Delta R.T. -0.011 min

Lab File: BN029286.D

Acq: 18 Jan 2024 13:03

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

Tgt Ion:136 Resp: 8548

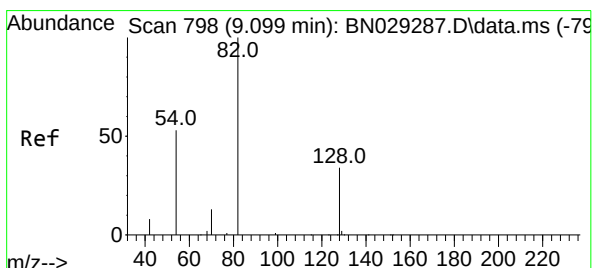
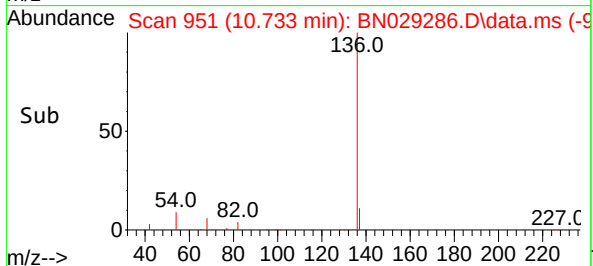
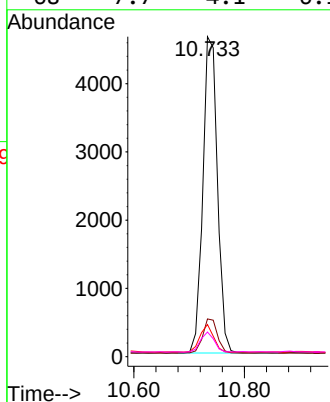
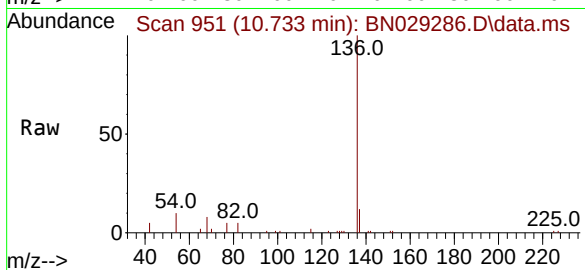
Ion Ratio Lower Upper

136 100

137 11.8 8.9 13.3

54 10.1 5.2 7.8#

68 7.7 4.1 6.1#



#8

Nitrobenzene-d5

Concen: 0.207 ng

RT: 9.099 min Scan# 798

Delta R.T. 0.000 min

Lab File: BN029286.D

Acq: 18 Jan 2024 13:03

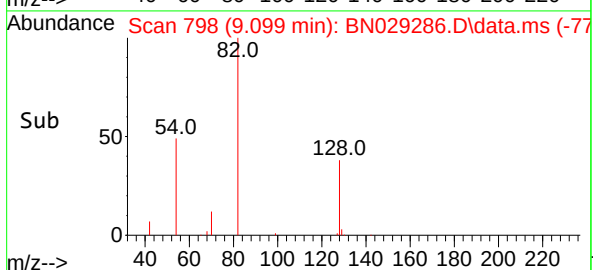
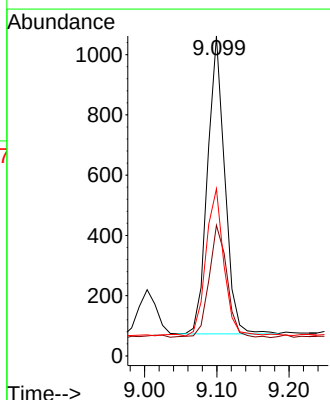
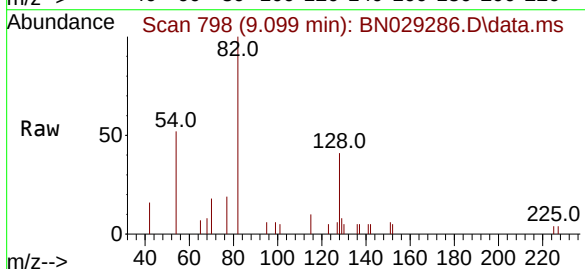
Tgt Ion: 82 Resp: 1644

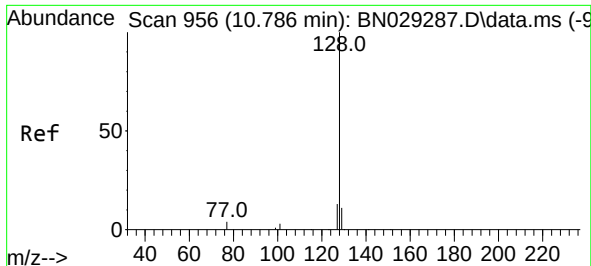
Ion Ratio Lower Upper

82 100

128 40.9 28.6 43.0

54 52.3 42.9 64.3

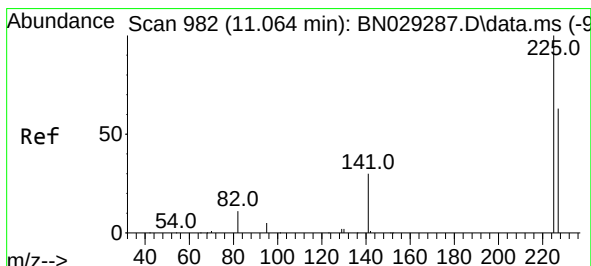
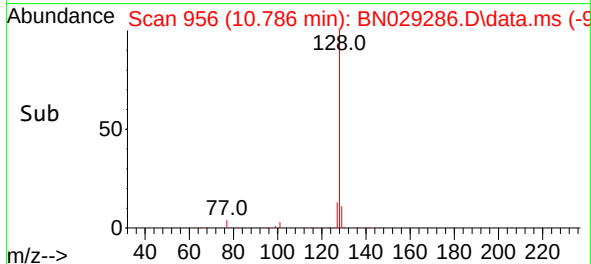
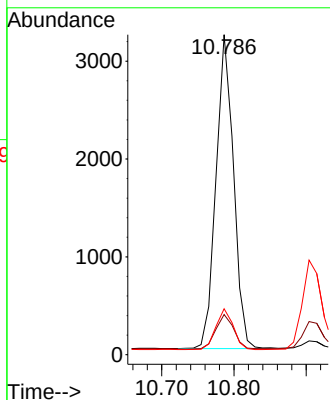
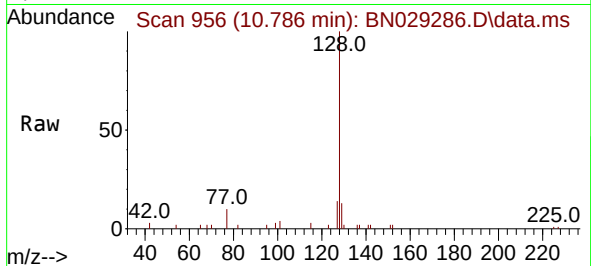




#9
Naphthalene
Concen: 0.203 ng
RT: 10.786 min Scan# 956
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

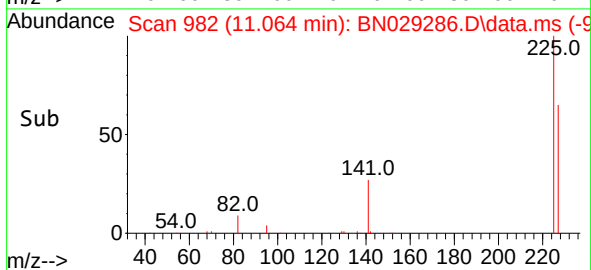
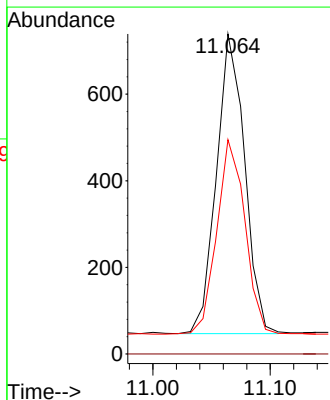
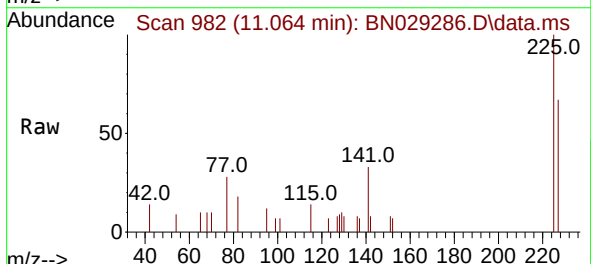
Instrument :
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ClientSampleId :
SSTDICC0.2

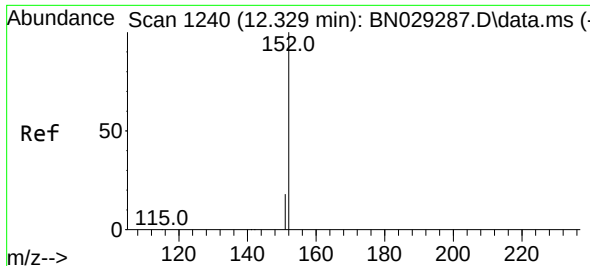
Tgt Ion:	128	Resp:	5395
Ion	Ratio	Lower	Upper
128	100		
129	12.6	9.3	13.9
127	14.3	11.2	16.8



#10
Hexachlorobutadiene
Concen: 0.200 ng
RT: 11.064 min Scan# 982
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

Tgt Ion:	225	Resp:	1156
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.7	51.3	76.9

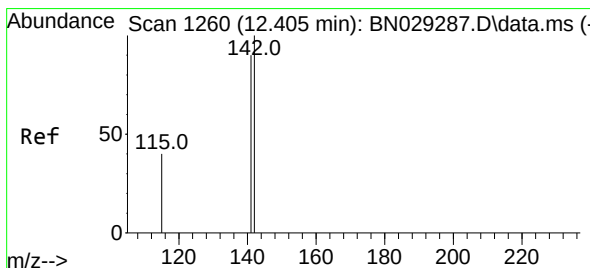
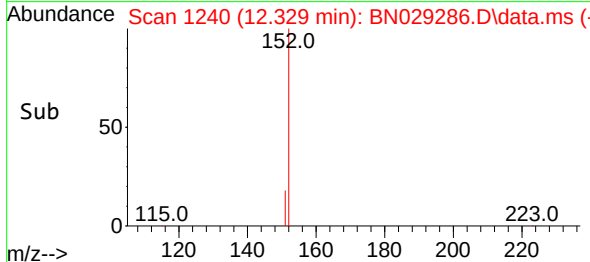
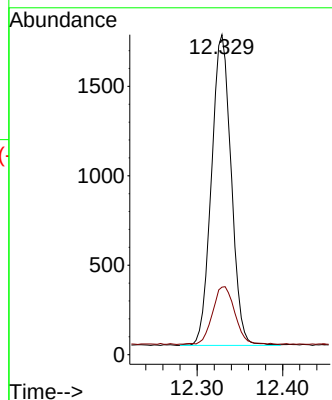
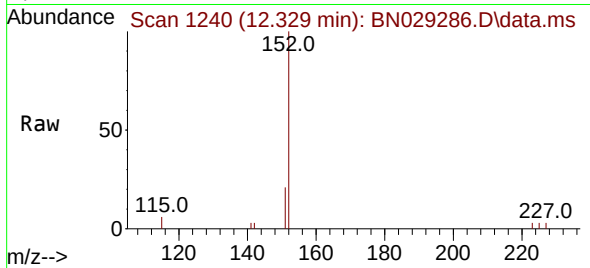




#11
2-Methylnaphthalene-d10
Concen: 0.190 ng
RT: 12.329 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

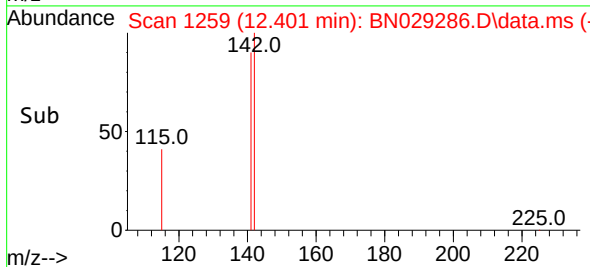
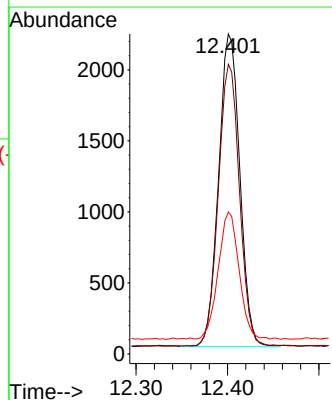
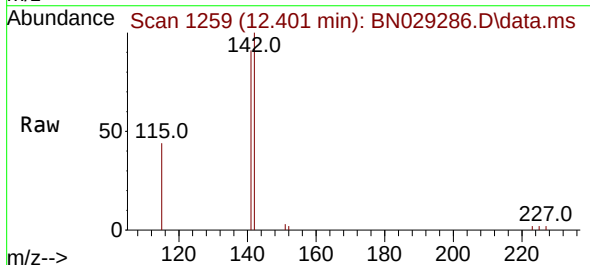
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SSTDICC0.2

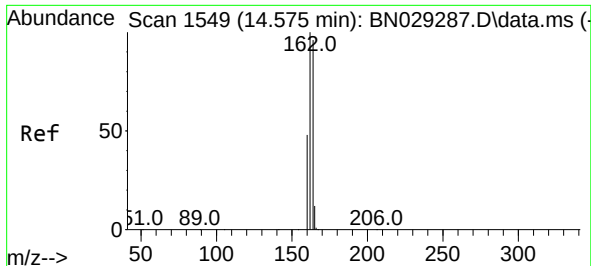
Tgt Ion:152 Resp: 2775
Ion Ratio Lower Upper
152 100
151 21.2 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.198 ng
RT: 12.401 min Scan# 1259
Delta R.T. -0.004 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

Tgt Ion:142 Resp: 3545
Ion Ratio Lower Upper
142 100
141 90.5 72.2 108.2
115 44.3 32.9 49.3

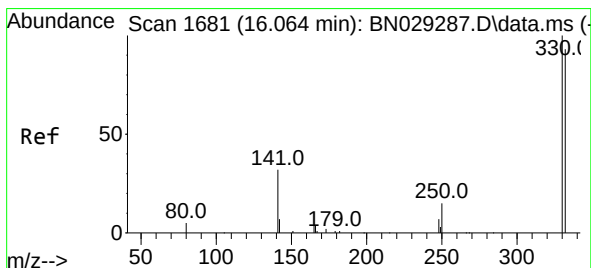
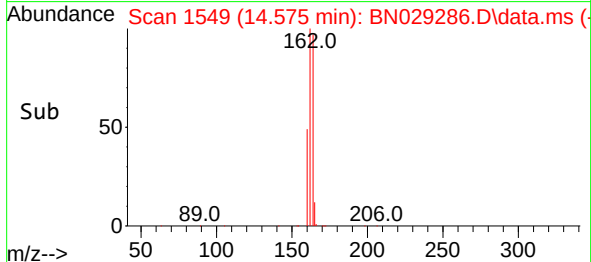
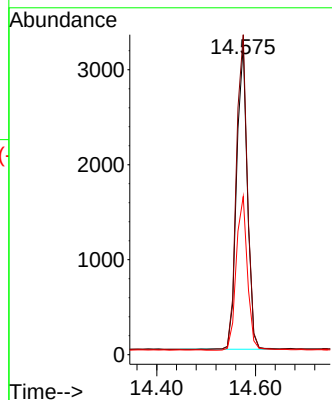
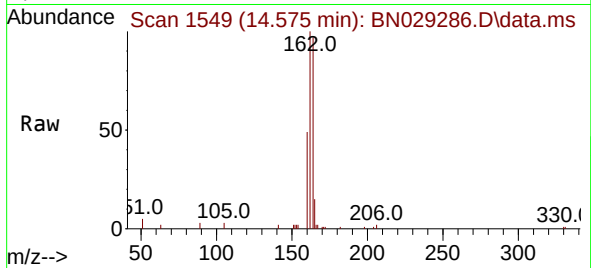




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.575 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

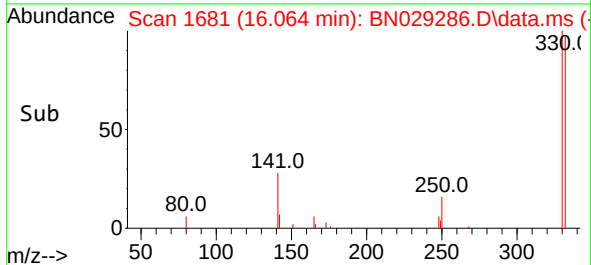
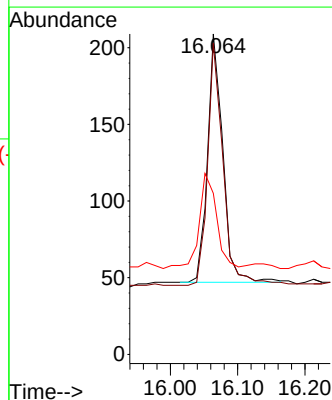
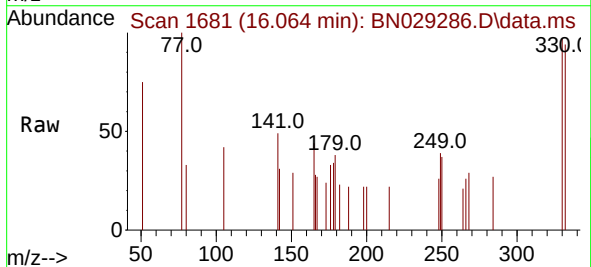
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

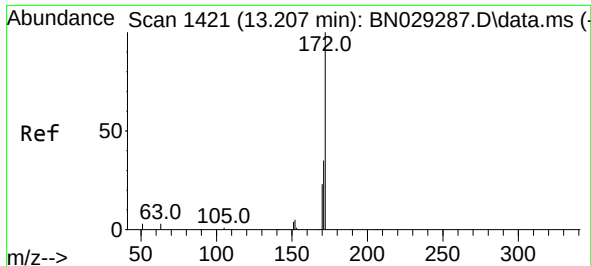
Tgt Ion:164 Resp: 4838
Ion Ratio Lower Upper
164 100
162 103.4 83.4 125.2
160 51.1 40.6 61.0



#14
2,4,6-Tribromophenol
Concen: 0.173 ng
RT: 16.064 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

Tgt Ion:330 Resp: 257
Ion Ratio Lower Upper
330 100
332 98.1 75.9 113.9
141 43.6 32.2 48.4

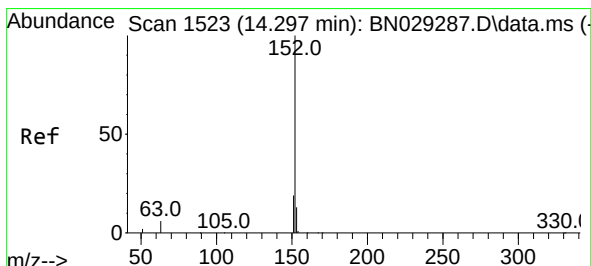
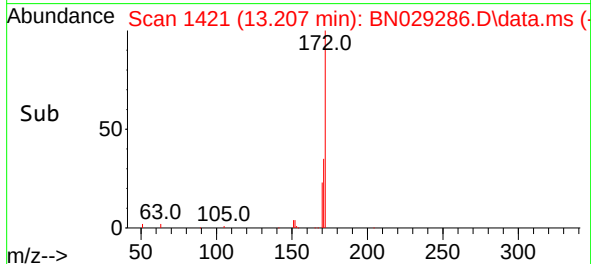
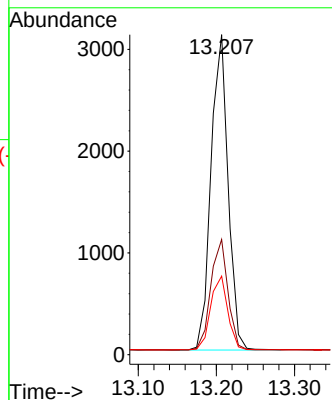
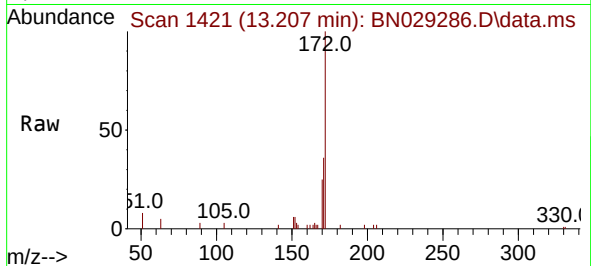




#15
2-Fluorobiphenyl
Concen: 0.209 ng
RT: 13.207 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

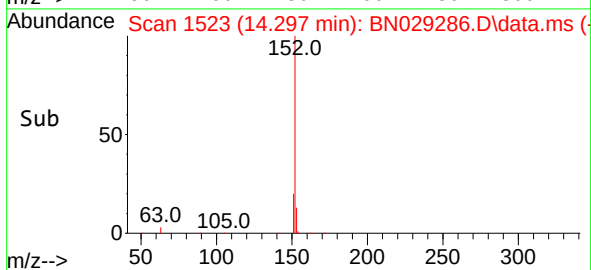
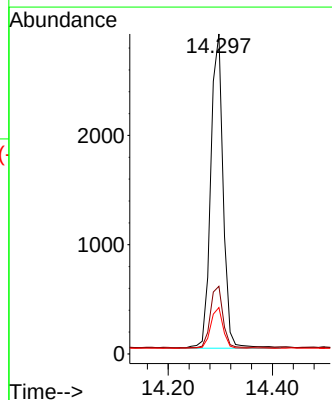
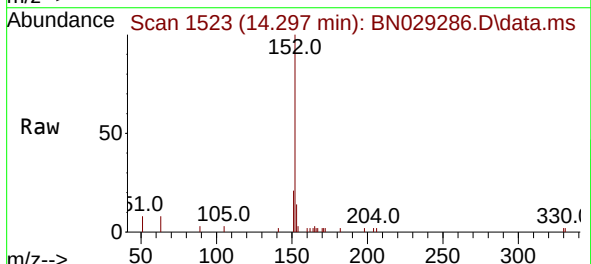
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

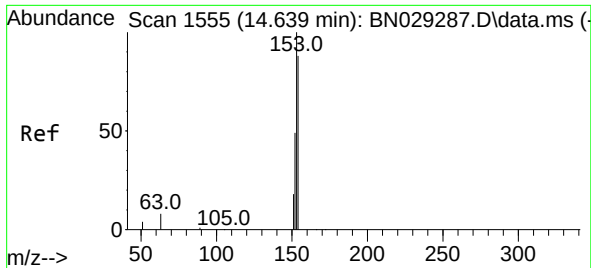
Tgt Ion:172 Resp: 4702
Ion Ratio Lower Upper
172 100
171 36.0 28.0 42.0
170 24.6 18.7 28.1



#16
Acenaphthylene
Concen: 0.193 ng
RT: 14.297 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

Tgt Ion:152 Resp: 4743
Ion Ratio Lower Upper
152 100
151 19.9 15.6 23.4
153 13.1 10.6 16.0

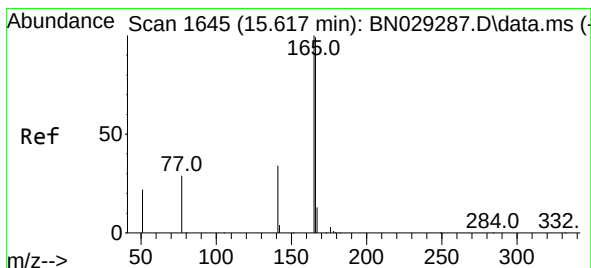
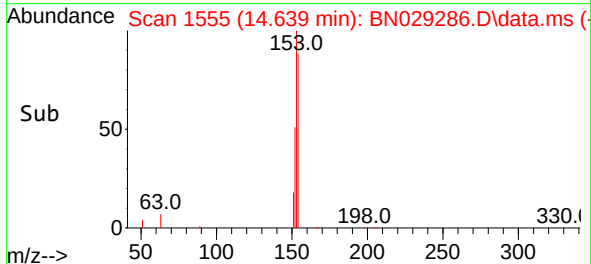
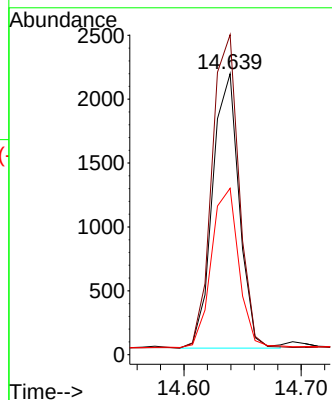
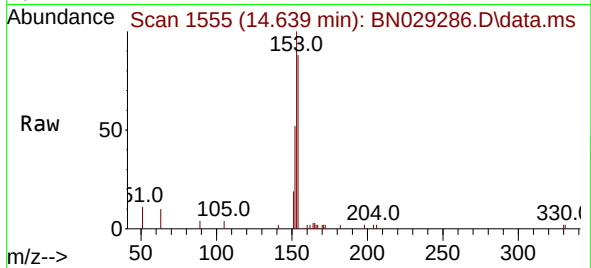




#17
Acenaphthene
Concen: 0.203 ng
RT: 14.639 min Scan# 1555
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

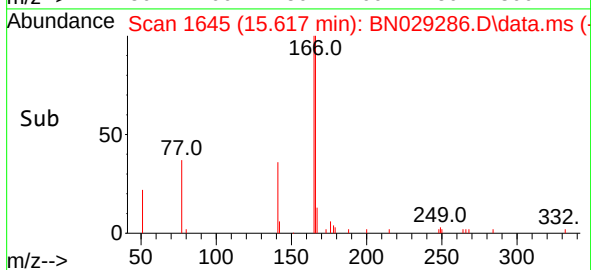
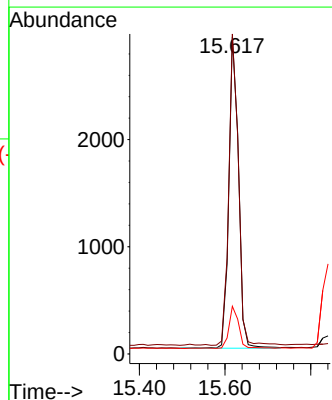
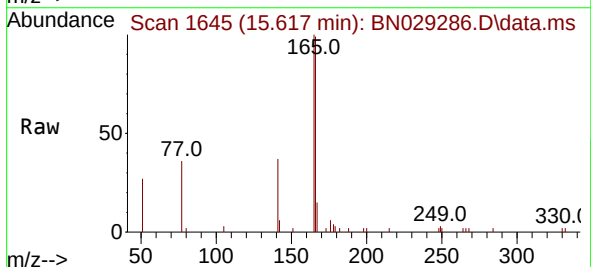
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

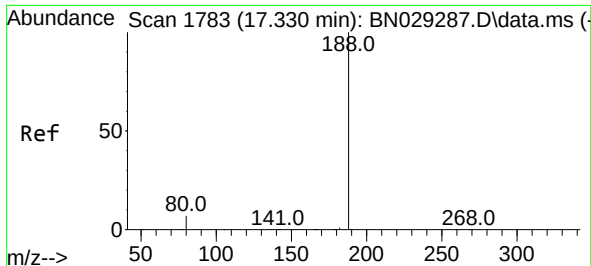
Tgt Ion:154 Resp: 3395
Ion Ratio Lower Upper
154 100
153 115.4 92.2 138.2
152 61.0 47.4 71.2



#18
Fluorene
Concen: 0.198 ng
RT: 15.617 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

Tgt Ion:166 Resp: 4522
Ion Ratio Lower Upper
166 100
165 100.4 79.3 118.9
167 13.8 10.8 16.2

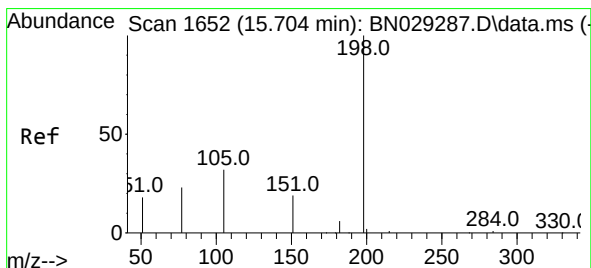
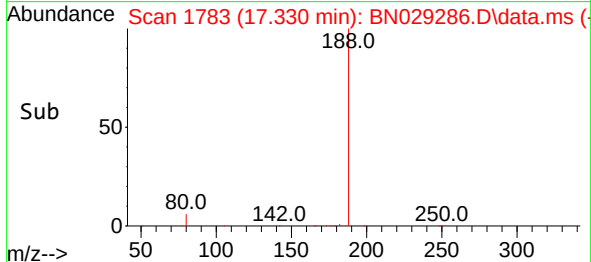
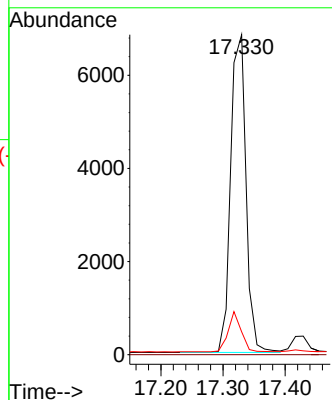
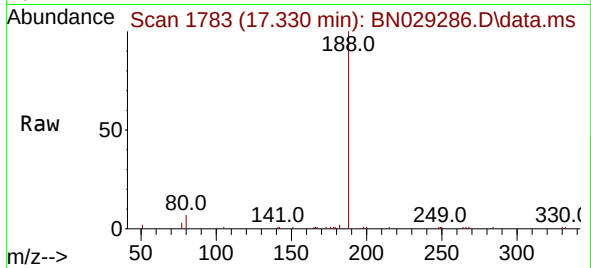




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.330 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

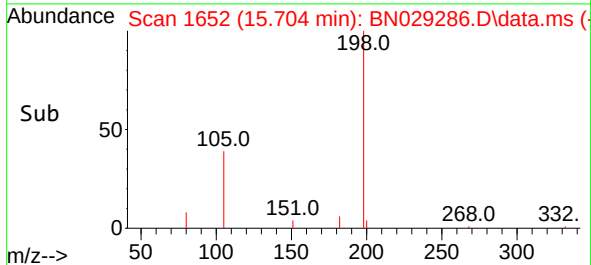
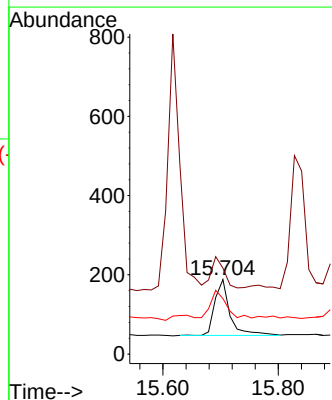
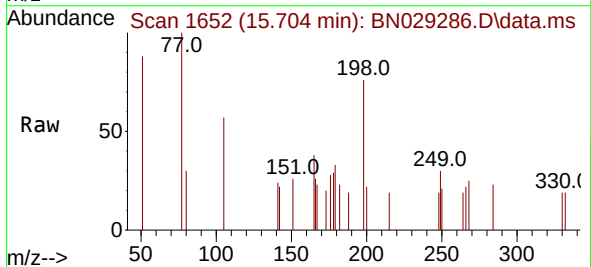
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

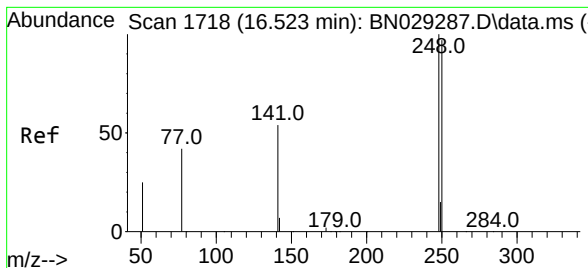
Tgt Ion:188 Resp: 11689
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.2 5.7 8.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.273 ng
RT: 15.704 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

Tgt Ion:198 Resp: 258
Ion Ratio Lower Upper
198 100
51 115.4 48.8 73.2#
105 74.5 39.0 58.6#

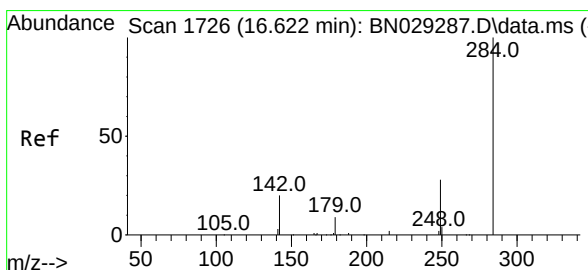
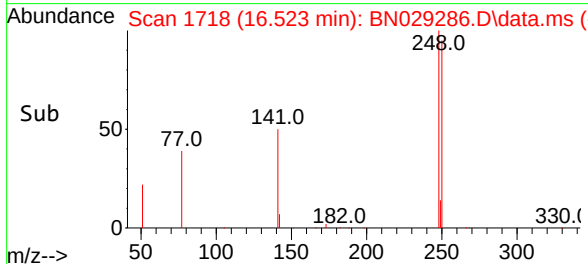
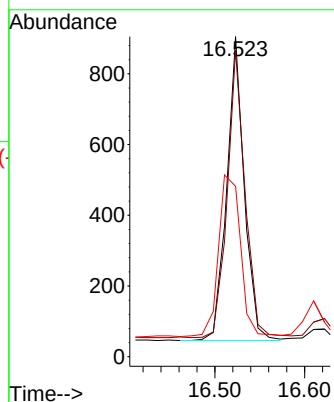
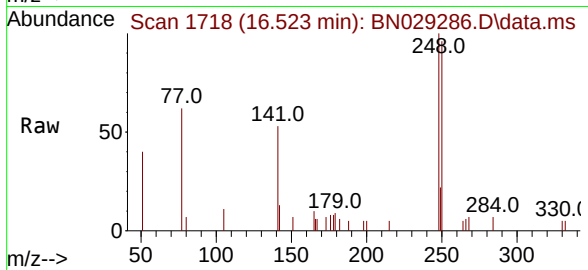




#21
4-Bromophenyl-phenylether
Concen: 0.188 ng
RT: 16.523 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

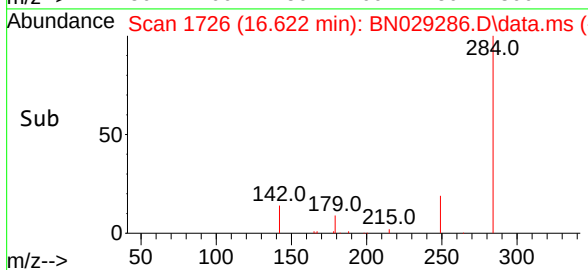
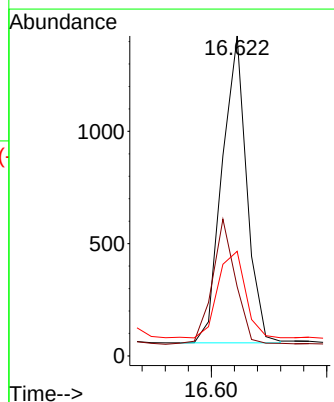
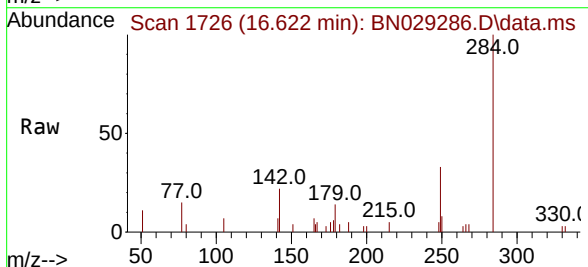
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

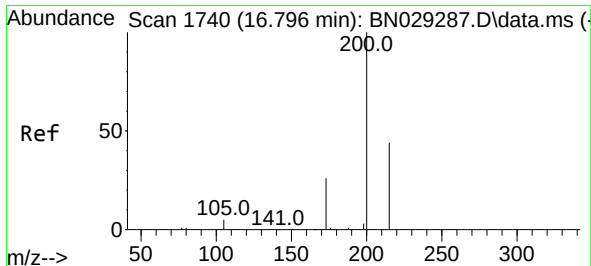
Tgt Ion:248 Resp: 1166
Ion Ratio Lower Upper
248 100
250 95.8 78.1 117.1
141 53.3 44.2 66.4



#22
Hexachlorobenzene
Concen: 0.199 ng
RT: 16.622 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

Tgt Ion:284 Resp: 2024
Ion Ratio Lower Upper
284 100
142 38.6 30.6 45.8
249 31.4 25.0 37.4

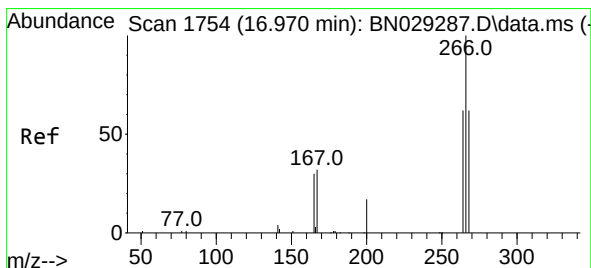
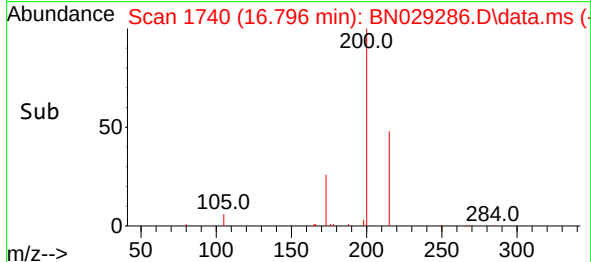
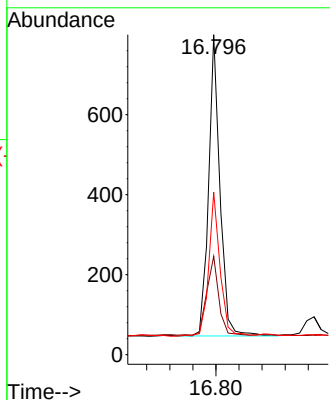
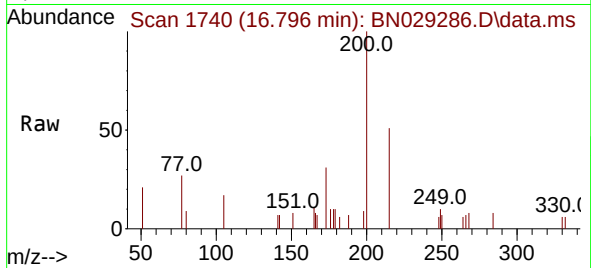




#23
Atrazine
Concen: 0.178 ng
RT: 16.796 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

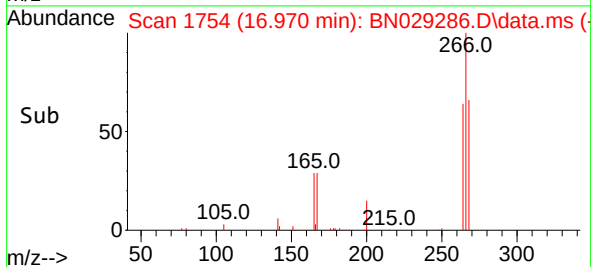
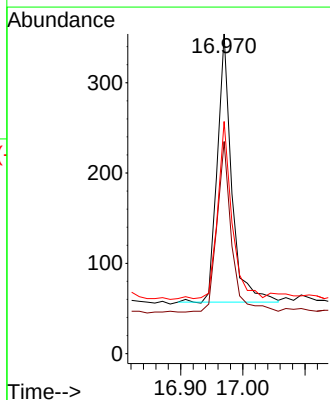
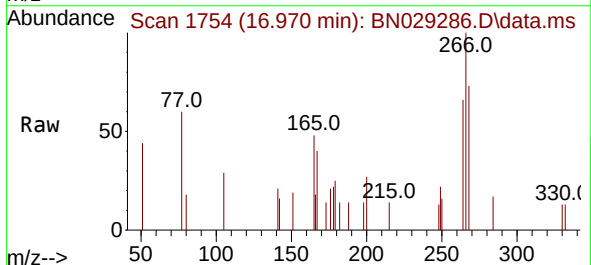
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

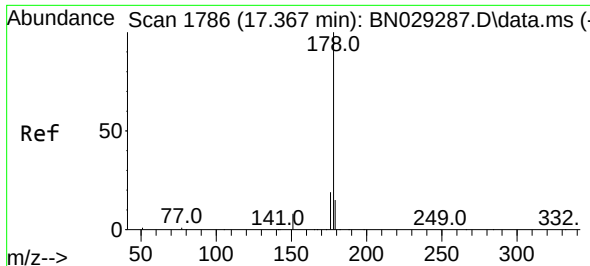
Tgt Ion:200 Resp: 1023
Ion Ratio Lower Upper
200 100
173 30.8 22.2 33.4
215 50.8 36.6 54.8



#24
Pentachlorophenol
Concen: 0.146 ng
RT: 16.970 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

Tgt Ion:266 Resp: 478
Ion Ratio Lower Upper
266 100
264 64.0 48.4 72.6
268 64.4 47.7 71.5

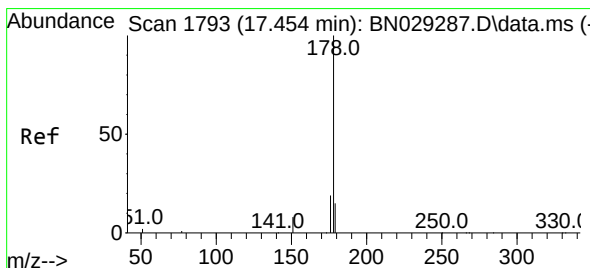
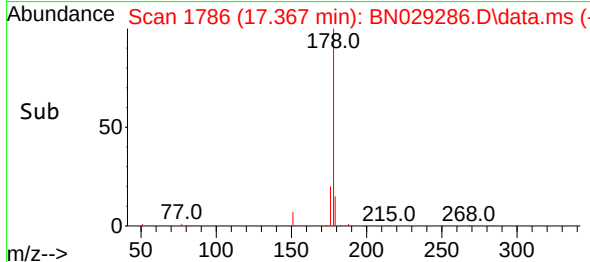
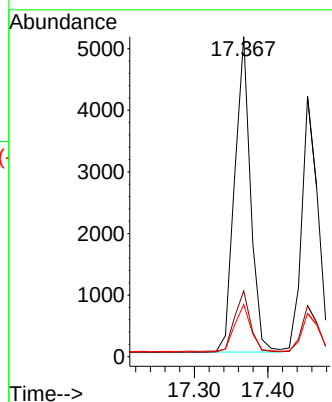
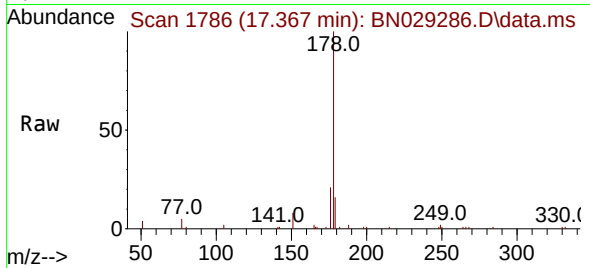




#25
Phenanthrene
Concen: 0.197 ng
RT: 17.367 min Scan# 1786
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

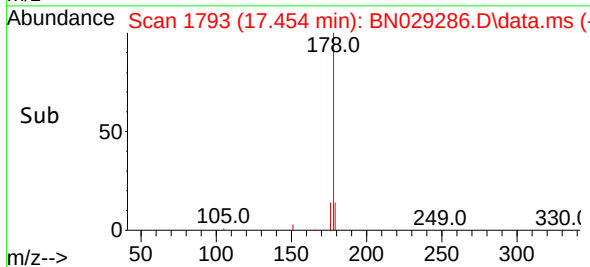
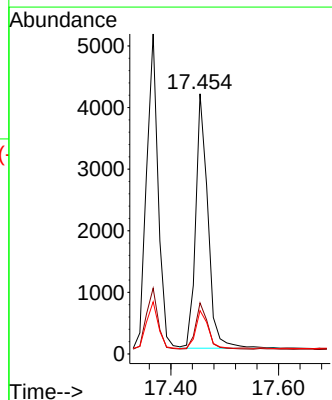
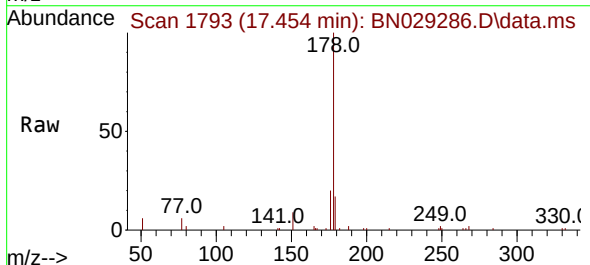
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

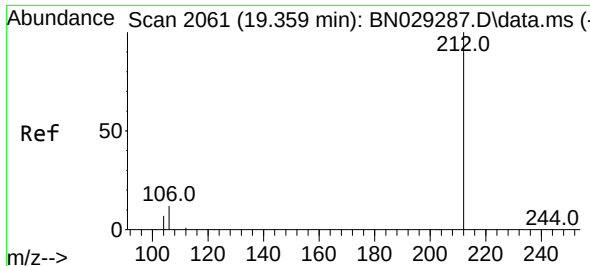
Tgt Ion:178 Resp: 7690
Ion Ratio Lower Upper
178 100
176 19.5 15.4 23.0
179 15.2 12.3 18.5



#26
Anthracene
Concen: 0.191 ng
RT: 17.454 min Scan# 1793
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

Tgt Ion:178 Resp: 6533
Ion Ratio Lower Upper
178 100
176 18.1 15.0 22.4
179 15.4 12.2 18.2

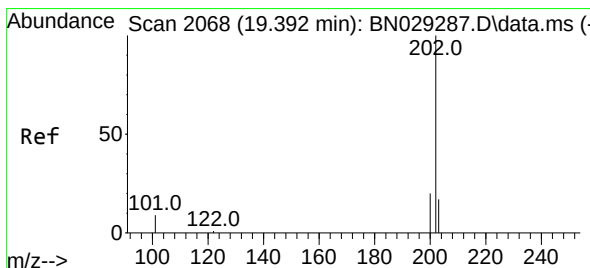
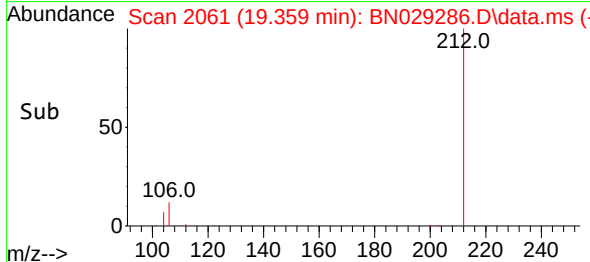
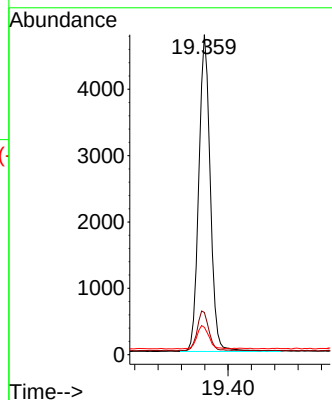
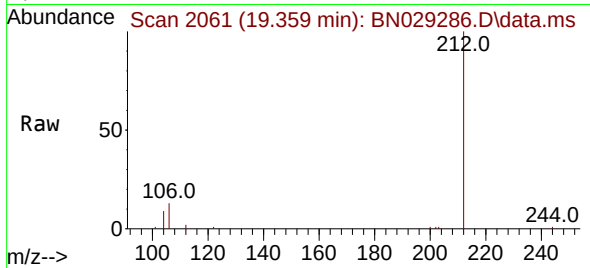




#27
Fluoranthene-d10
Concen: 0.184 ng
RT: 19.359 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

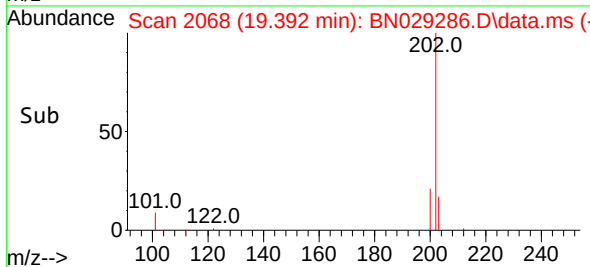
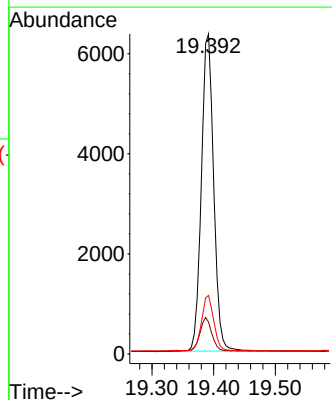
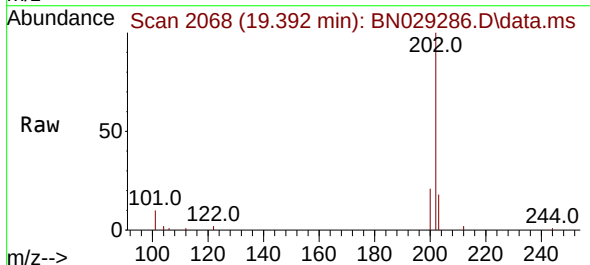
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

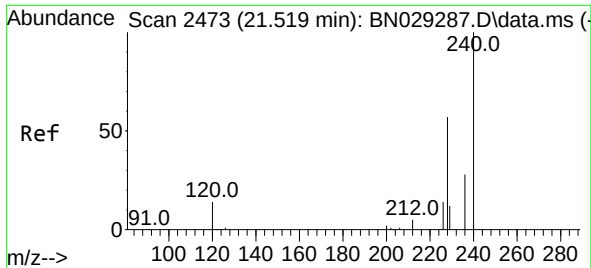
Tgt Ion:212 Resp: 6520
Ion Ratio Lower Upper
212 100
106 12.6 9.9 14.9
104 7.5 5.8 8.8



#28
Fluoranthene
Concen: 0.184 ng
RT: 19.392 min Scan# 2068
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

Tgt Ion:202 Resp: 8791
Ion Ratio Lower Upper
202 100
101 10.6 8.1 12.1
203 17.2 13.8 20.6

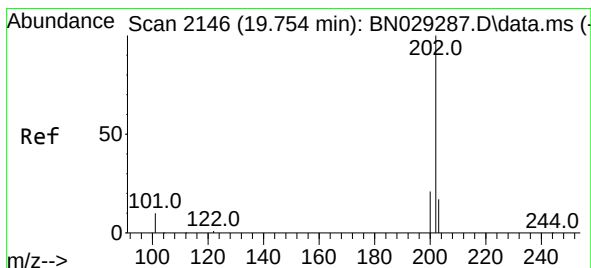
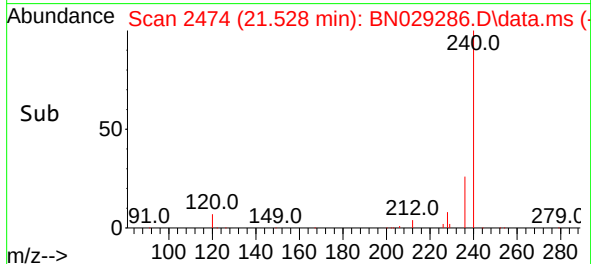
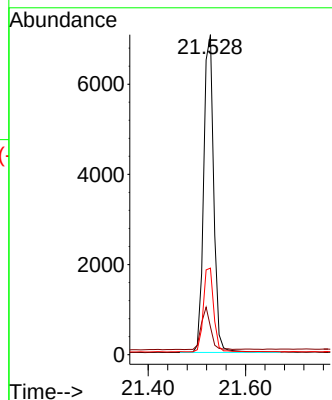
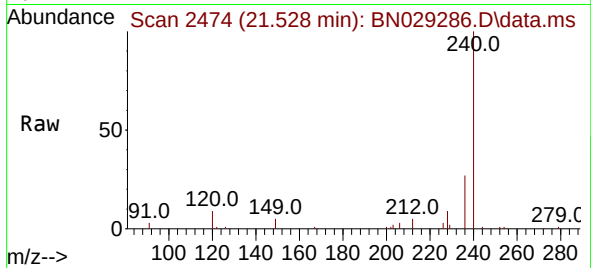




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.528 min Scan# 2474
Delta R.T. 0.009 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

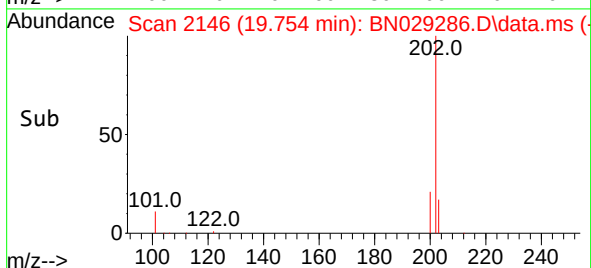
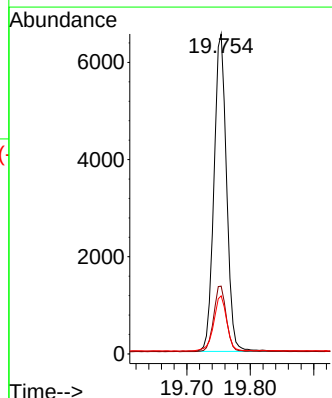
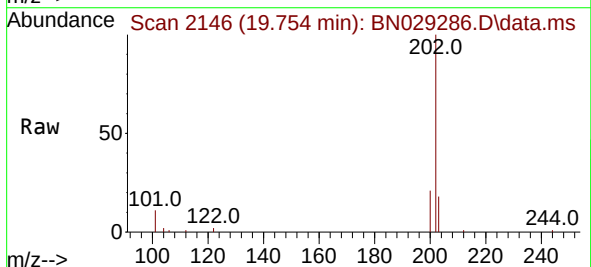
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

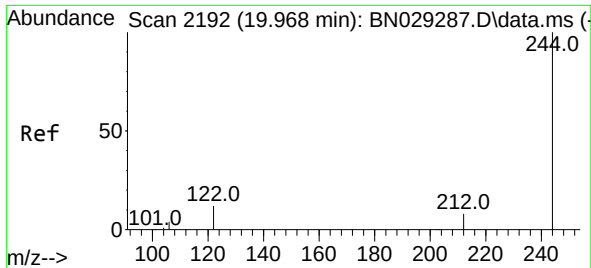
Tgt Ion:240 Resp: 10130
Ion Ratio Lower Upper
240 100
120 8.7 11.8 17.8#
236 27.0 22.7 34.1



#30
Pyrene
Concen: 0.210 ng
RT: 19.754 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BN029286.D
Acq: 18 Jan 2024 13:03

Tgt Ion:202 Resp: 8978
Ion Ratio Lower Upper
202 100
200 20.7 16.8 25.2
203 18.2 14.2 21.2

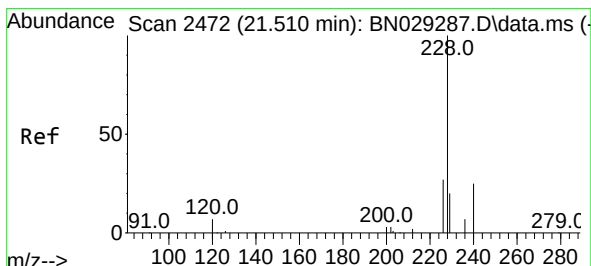
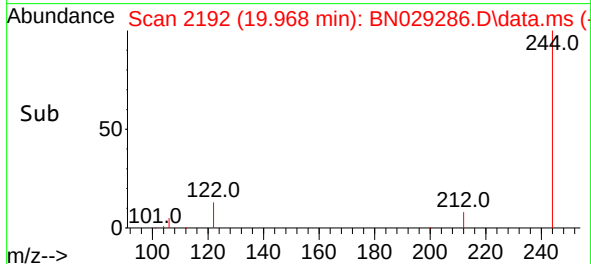
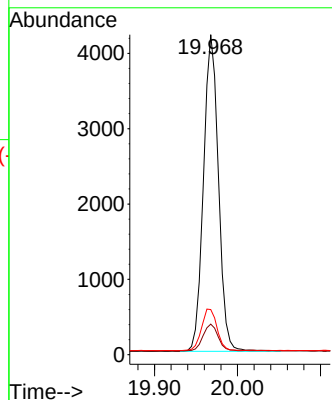
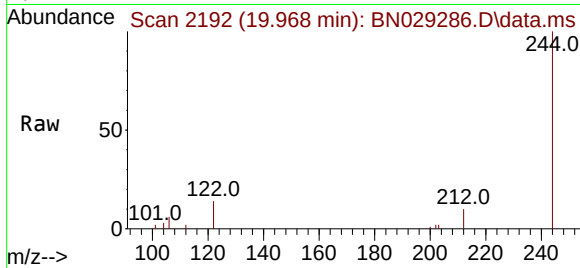




#31
 Terphenyl-d14
 Concen: 0.208 ng
 RT: 19.968 min Scan# 2192
 Delta R.T. 0.000 min
 Lab File: BN029286.D
 Acq: 18 Jan 2024 13:03

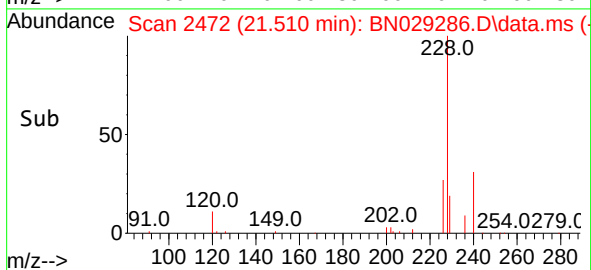
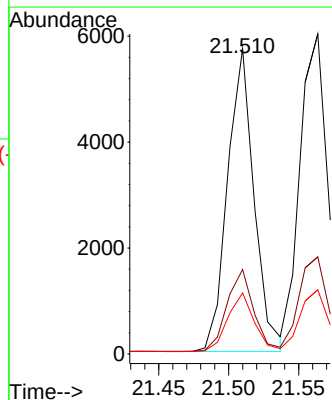
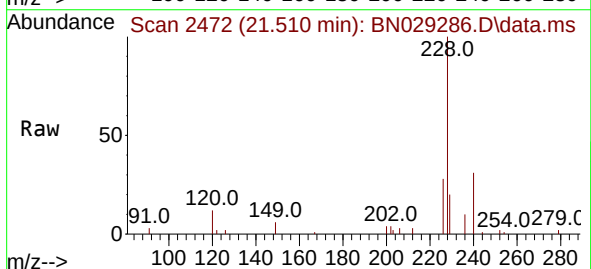
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 SSTDICC0.2

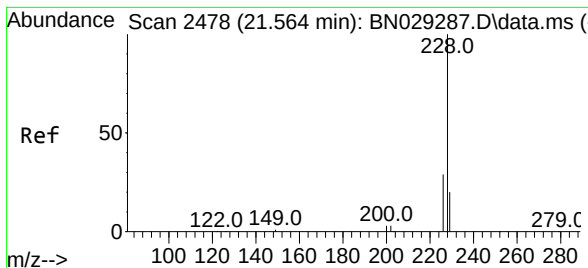
Tgt Ion:244 Resp: 5274
 Ion Ratio Lower Upper
 244 100
 212 9.6 7.0 10.4
 122 14.1 10.2 15.4



#32
 Benzo(a)anthracene
 Concen: 0.193 ng
 RT: 21.510 min Scan# 2472
 Delta R.T. 0.000 min
 Lab File: BN029286.D
 Acq: 18 Jan 2024 13:03

Tgt Ion:228 Resp: 7539
 Ion Ratio Lower Upper
 228 100
 226 27.6 21.7 32.5
 229 20.0 16.1 24.1





#33

Chrysene

Concen: 0.201 ng

RT: 21.564 min Scan# 2478

Delta R.T. 0.000 min

Lab File: BN029286.D

Acq: 18 Jan 2024 13:03

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

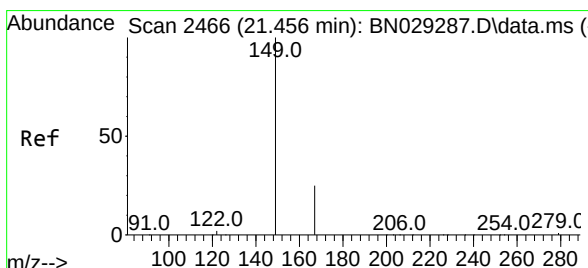
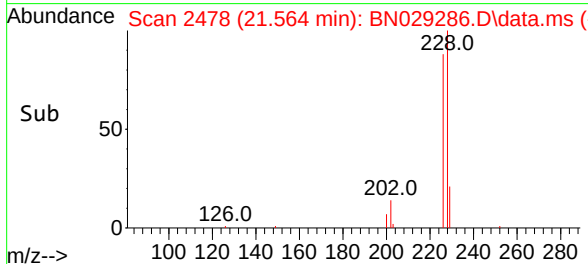
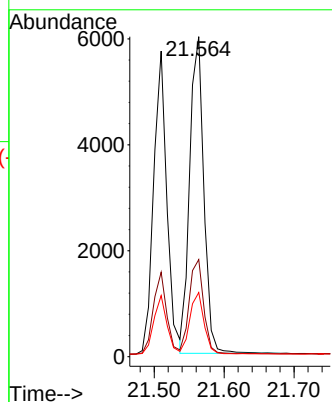
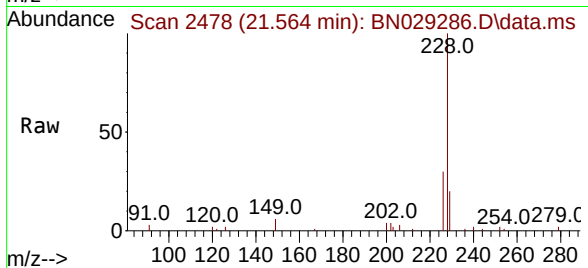
Tgt Ion:228 Resp: 8395

Ion Ratio Lower Upper

228 100

226 30.3 23.5 35.3

229 20.1 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.190 ng

RT: 21.465 min Scan# 2467

Delta R.T. 0.009 min

Lab File: BN029286.D

Acq: 18 Jan 2024 13:03

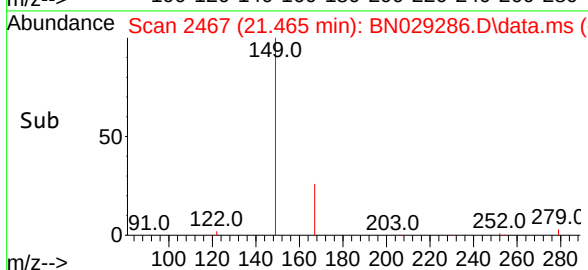
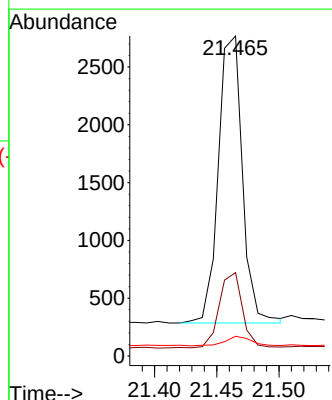
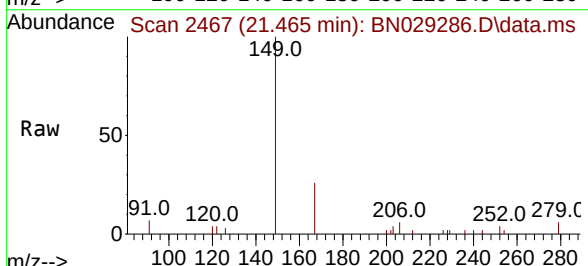
Tgt Ion:149 Resp: 3346

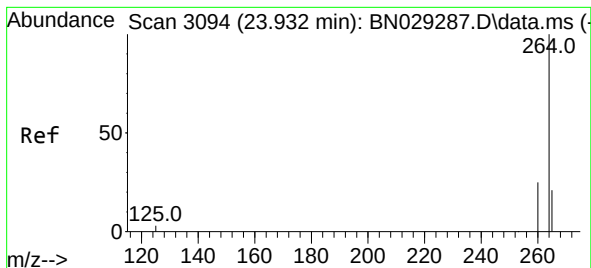
Ion Ratio Lower Upper

149 100

167 25.7 20.3 30.5

279 3.6 2.6 4.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.935 min Scan# 3094

Delta R.T. 0.003 min

Lab File: BN029286.D

Acq: 18 Jan 2024 13:03

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

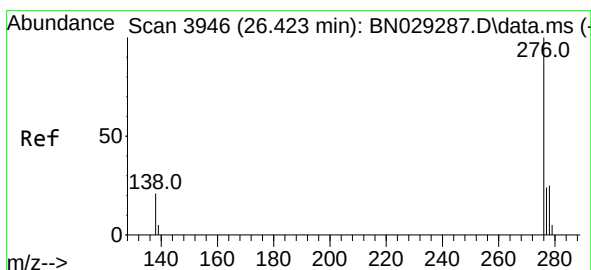
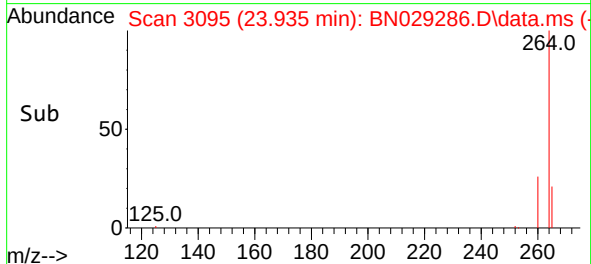
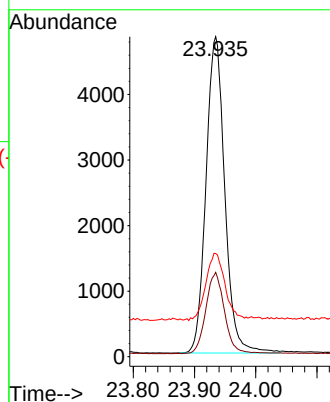
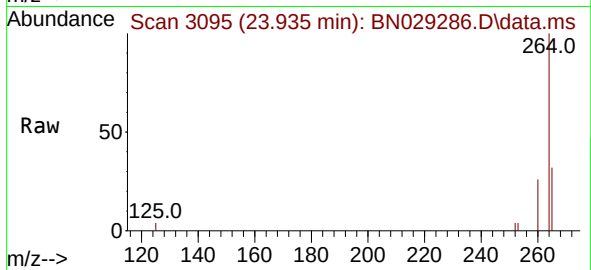
Tgt Ion:264 Resp: 10279

Ion Ratio Lower Upper

264 100

260 26.4 20.7 31.1

265 32.3 21.4 32.0#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.177 ng

RT: 26.428 min Scan# 3948

Delta R.T. 0.006 min

Lab File: BN029286.D

Acq: 18 Jan 2024 13:03

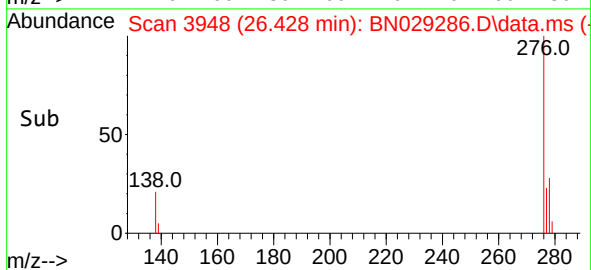
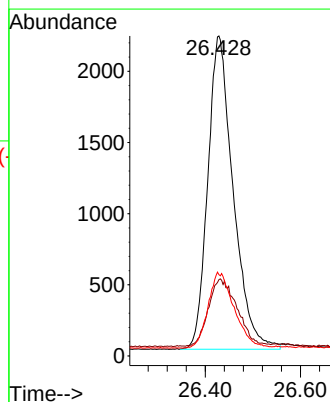
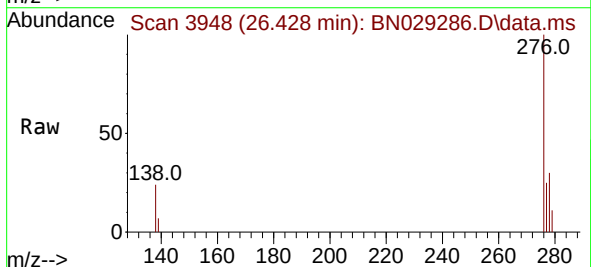
Tgt Ion:276 Resp: 8158

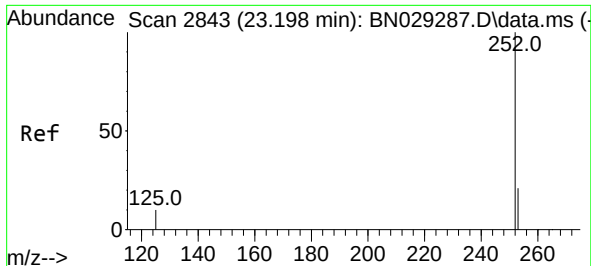
Ion Ratio Lower Upper

276 100

138 24.2 19.4 29.0

277 24.9 20.1 30.1





#37

Benzo(b)fluoranthene

Concen: 0.186 ng

RT: 23.201 min Scan# 2844

Delta R.T. 0.003 min

Lab File: BN029286.D

Acq: 18 Jan 2024 13:03

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

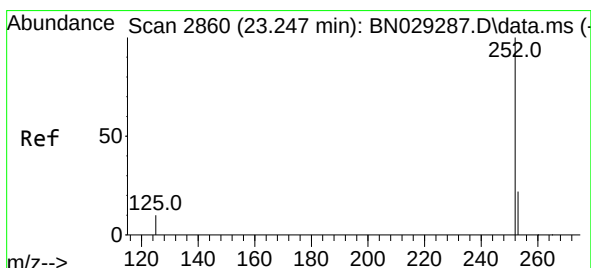
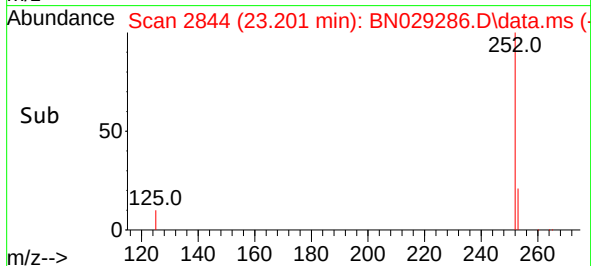
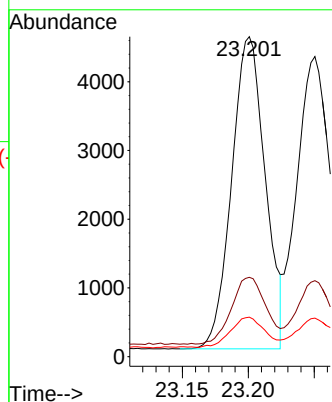
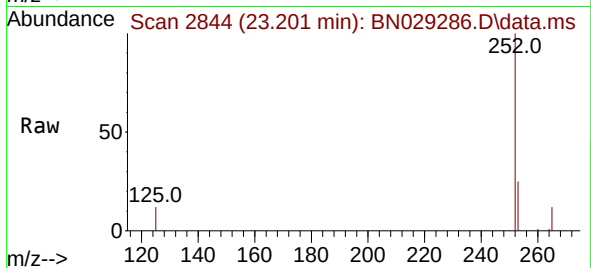
Tgt Ion:252 Resp: 8037

Ion Ratio Lower Upper

252 100

253 24.8 18.1 27.1

125 12.3 8.3 12.5



#38

Benzo(k)fluoranthene

Concen: 0.185 ng

RT: 23.250 min Scan# 2861

Delta R.T. 0.003 min

Lab File: BN029286.D

Acq: 18 Jan 2024 13:03

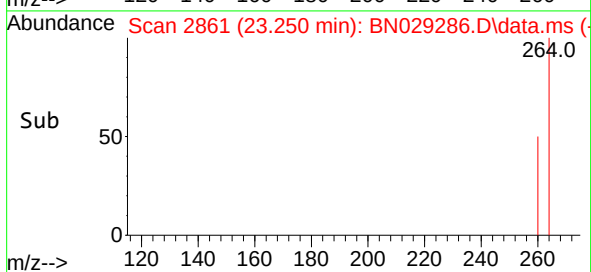
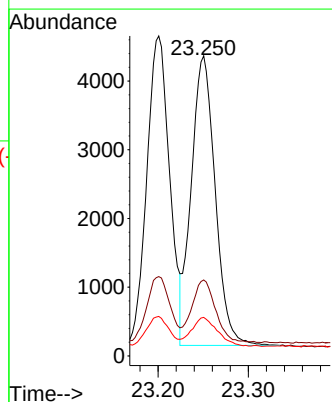
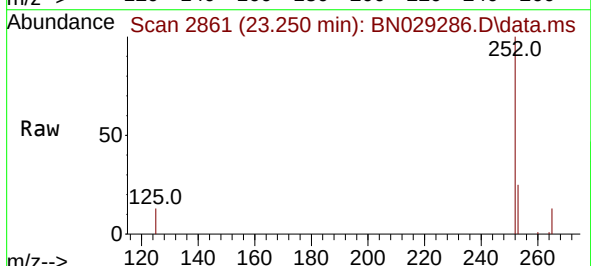
Tgt Ion:252 Resp: 7763

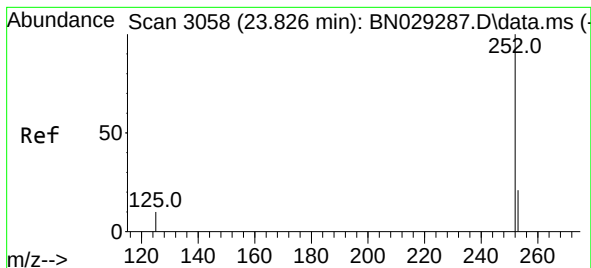
Ion Ratio Lower Upper

252 100

253 25.3 18.2 27.2

125 12.9 8.6 13.0





#39

Benzo(a)pyrene

Concen: 0.180 ng

RT: 23.826 min Scan# 3058

Delta R.T. 0.000 min

Lab File: BN029286.D

Acq: 18 Jan 2024 13:03

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

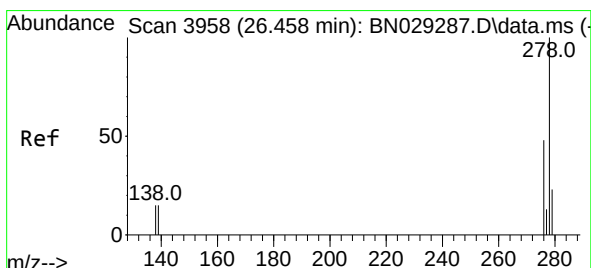
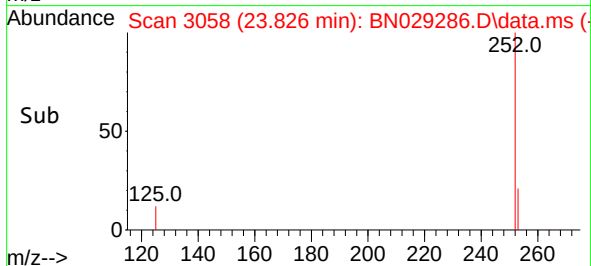
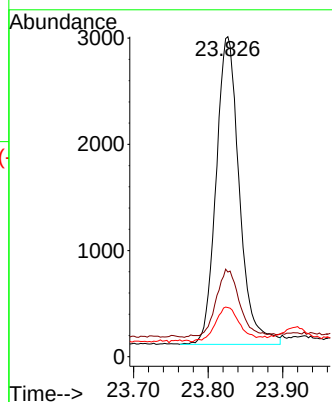
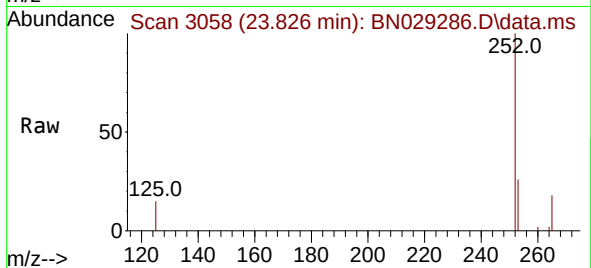
Tgt Ion:252 Resp: 6271

Ion Ratio Lower Upper

252 100

253 26.4 18.7 28.1

125 15.4 9.4 14.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.175 ng

RT: 26.458 min Scan# 3958

Delta R.T. 0.000 min

Lab File: BN029286.D

Acq: 18 Jan 2024 13:03

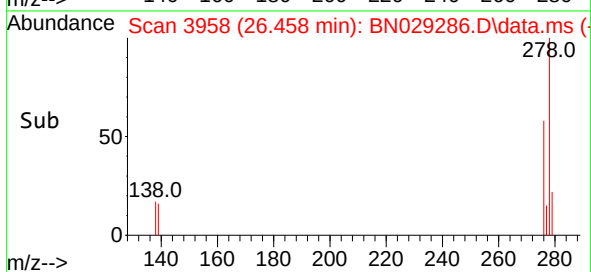
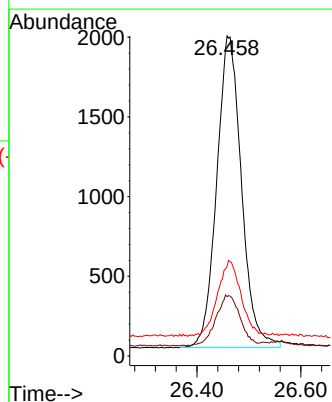
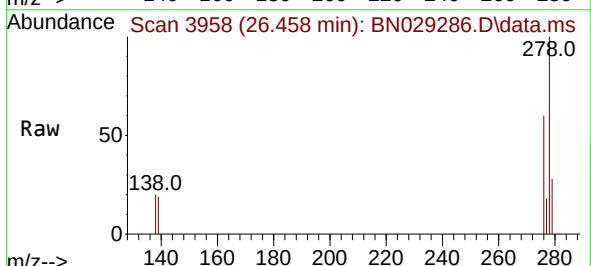
Tgt Ion:278 Resp: 6479

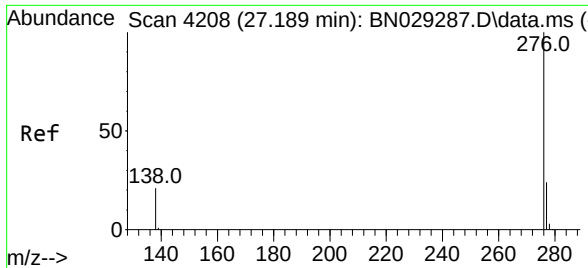
Ion Ratio Lower Upper

278 100

139 18.6 13.0 19.6

279 28.0 19.6 29.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.185 ng
 RT: 27.192 min Scan# 41
 Delta R.T. 0.003 min
 Lab File: BN029286.D
 Acq: 18 Jan 2024 13:03

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	7240
Ion	Ratio	Lower	Upper
276	100		
277	26.3	19.4	29.2
138	23.3	17.2	25.8

