

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011824\
 Data File : BN029291.D
 Acq On : 18 Jan 2024 16:03
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Jan 18 16:45:34 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)

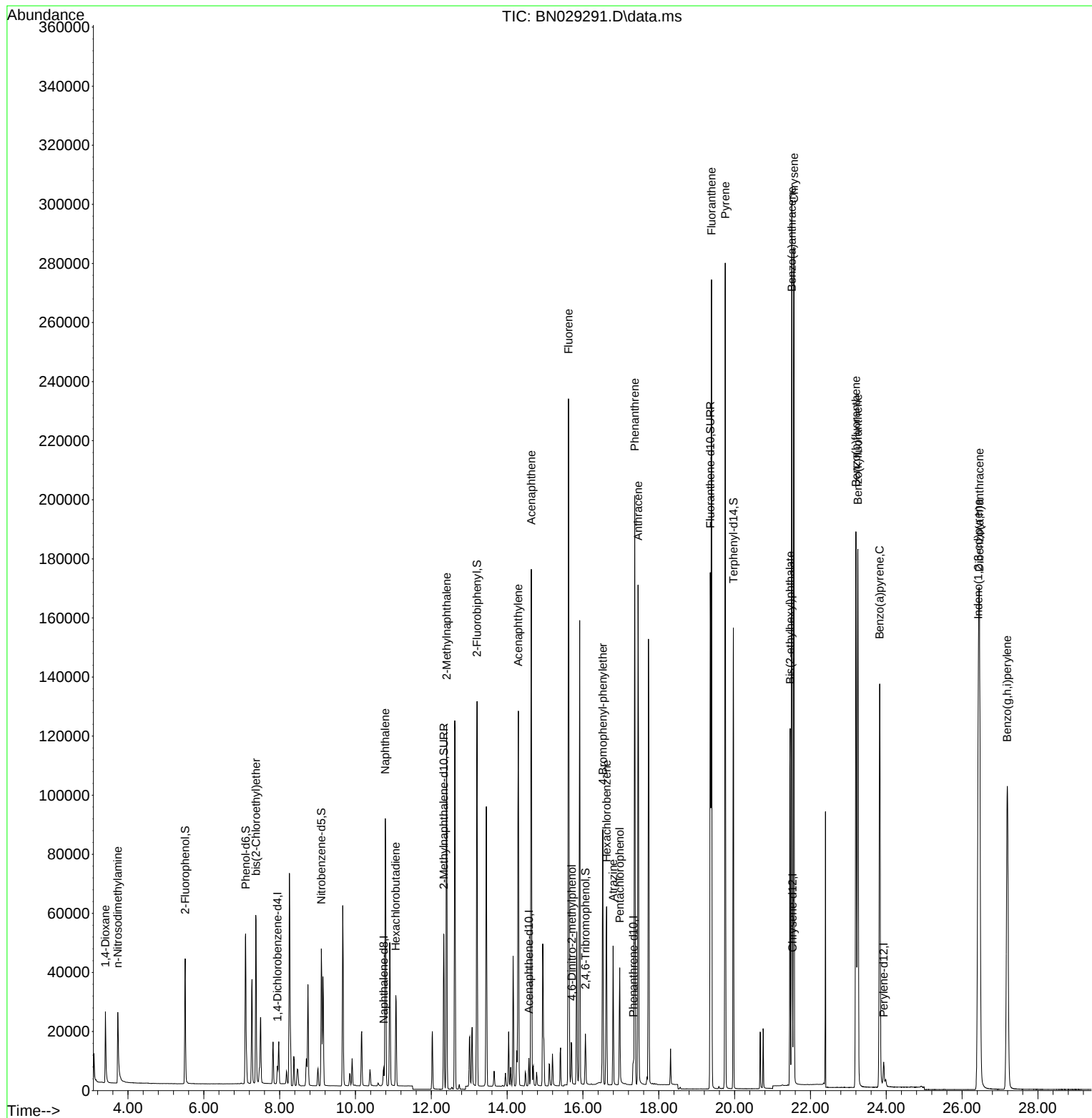
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	2875	0.400	ng	0.00
7) Naphthalene-d8	10.744	136	8122	0.400	ng	0.00
13) Acenaphthene-d10	14.575	164	5073	0.400	ng	0.00
19) Phenanthrene-d10	17.330	188	11519	0.400	ng	0.00
29) Chrysene-d12	21.528	240	12398	0.400	ng	# 0.00
35) Perylene-d12	23.932	264	11069	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.507	112	33518	4.705	ng	0.00
5) Phenol-d6	7.103	99	45446	4.806	ng	0.00
8) Nitrobenzene-d5	9.100	82	35995	4.780	ng	0.00
11) 2-Methylnaphthalene-d10	12.329	152	68886	4.971	ng	0.00
14) 2,4,6-Tribromophenol	16.064	330	9406	6.044	ng	0.00
15) 2-Fluorobiphenyl	13.207	172	108440	4.591	ng	0.00
27) Fluoranthene-d10	19.359	212	185882	5.321	ng	0.00
31) Terphenyl-d14	19.968	244	146833	4.723	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.406	88	16421	4.678	ng	99
3) n-Nitrosodimethylamine	3.731	42	19315	5.516	ng	# 99
6) bis(2-Chloroethyl)ether	7.378	93	42348	4.774	ng	99
9) Naphthalene	10.787	128	120362	4.761	ng	98
10) Hexachlorobutadiene	11.064	225	25655	4.681	ng	# 100
12) 2-Methylnaphthalene	12.405	142	83513	4.915	ng	99
16) Acenaphthylene	14.297	152	134806	5.225	ng	99
17) Acenaphthene	14.639	154	85485	4.883	ng	99
18) Fluorene	15.617	166	117820	4.916	ng	100
20) 4,6-Dinitro-2-methylph...	15.704	198	10451	5.030	ng	# 66
21) 4-Bromophenyl-phenylether	16.523	248	33699	5.505	ng	98
22) Hexachlorobenzene	16.622	284	49287	4.914	ng	99
23) Atrazine	16.796	200	32272	5.700	ng	99
24) Pentachlorophenol	16.970	266	18803	5.834	ng	95
25) Phenanthrene	17.367	178	190510	4.955	ng	100
26) Anthracene	17.454	178	179734	5.345	ng	100
28) Fluoranthene	19.392	202	246969	5.236	ng	100
30) Pyrene	19.754	202	250364	4.783	ng	100
32) Benzo(a)anthracene	21.510	228	247790	5.181	ng	99
33) Chrysene	21.564	228	241128	4.725	ng	100
34) Bis(2-ethylhexyl)phtha...	21.465	149	116401	5.395	ng	100
36) Indeno(1,2,3-cd)pyrene	26.429	276	273714	5.530	ng	100
37) Benzo(b)fluoranthene	23.201	252	248129	5.321	ng	98
38) Benzo(k)fluoranthene	23.251	252	246990	5.453	ng	98
39) Benzo(a)pyrene	23.827	252	206284	5.494	ng	97
40) Dibenzo(a,h)anthracene	26.461	278	223000	5.581	ng	99
41) Benzo(g,h,i)perylene	27.192	276	230961	5.477	ng	99

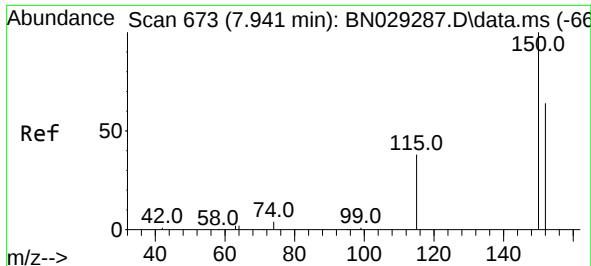
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011824\
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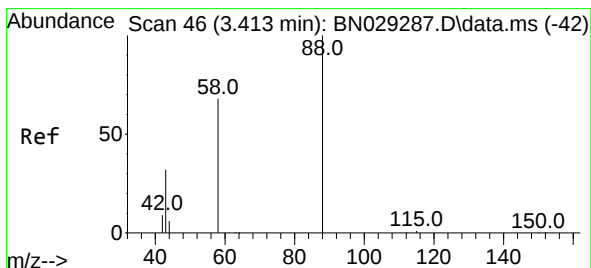
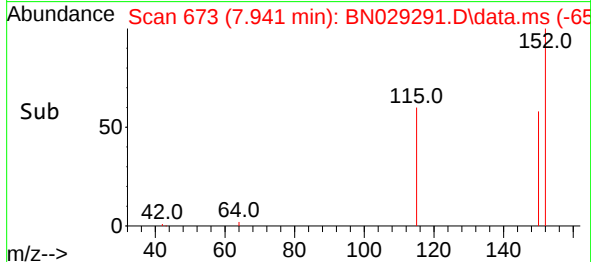
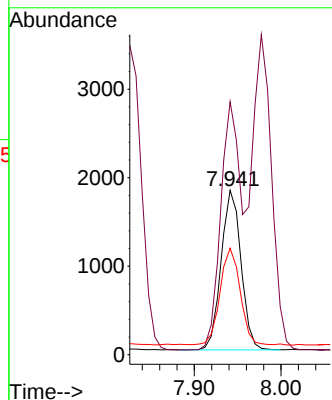
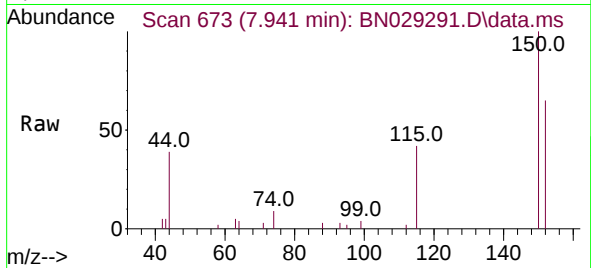




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.941 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN029291.D
 Acq: 18 Jan 2024 16:03

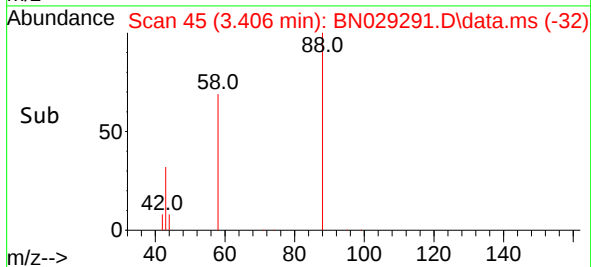
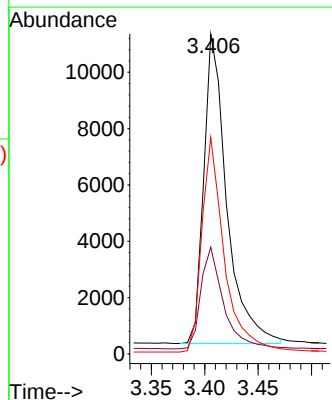
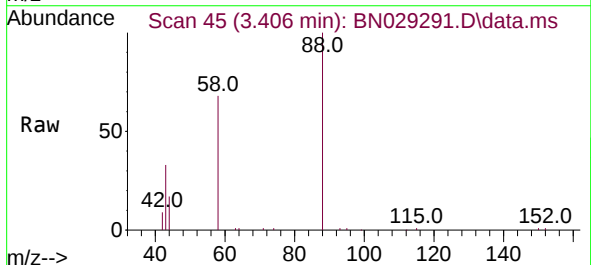
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

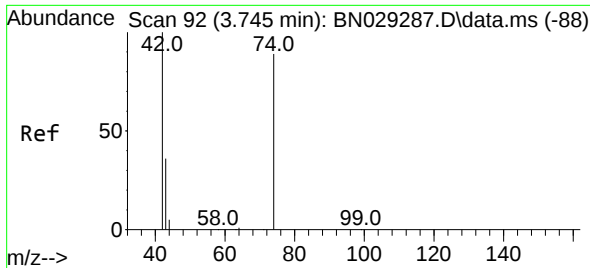
Tgt Ion:152 Resp: 2875
 Ion Ratio Lower Upper
 152 100
 150 153.9 124.6 186.8
 115 64.8 50.6 76.0



#2
 1,4-Dioxane
 Concen: 4.678 ng
 RT: 3.406 min Scan# 45
 Delta R.T. -0.007 min
 Lab File: BN029291.D
 Acq: 18 Jan 2024 16:03

Tgt Ion: 88 Resp: 16421
 Ion Ratio Lower Upper
 88 100
 43 32.5 26.2 39.2
 58 67.5 55.3 82.9

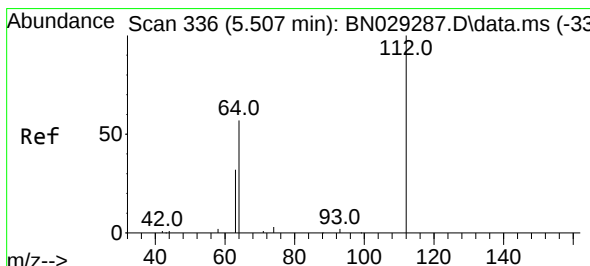
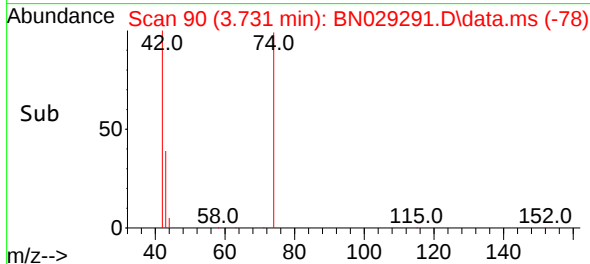
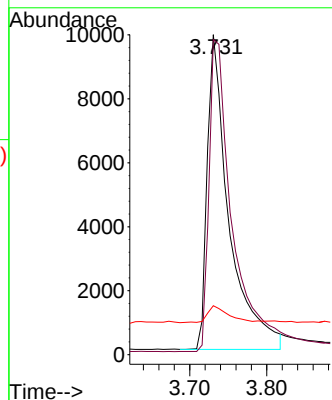
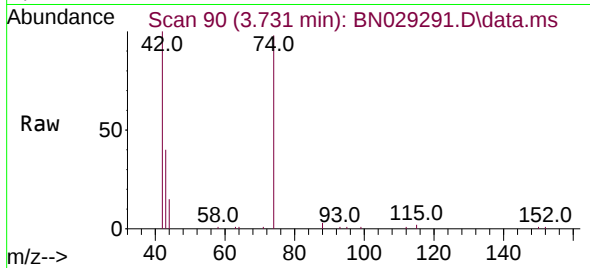




#3
n-Nitrosodimethylamine
Concen: 5.516 ng
RT: 3.731 min Scan# 90
Delta R.T. -0.014 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

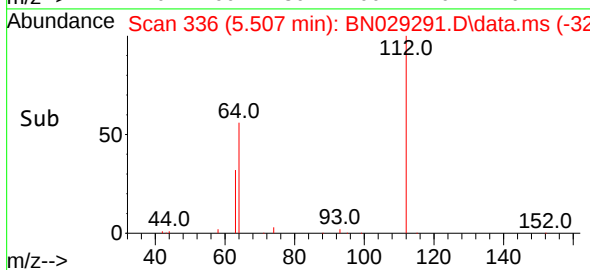
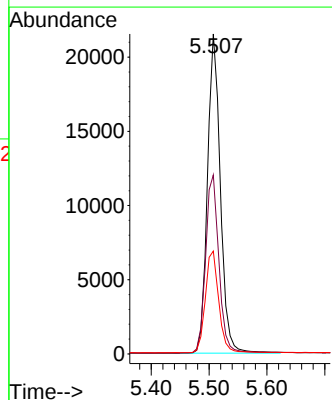
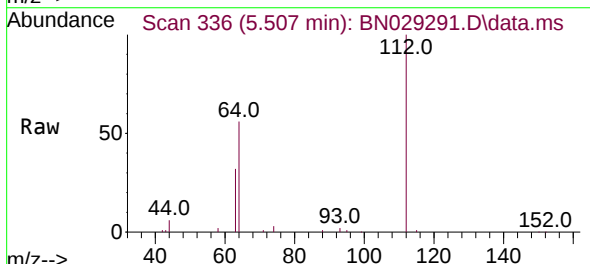
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

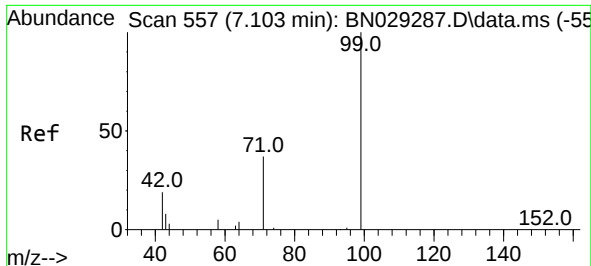
Tgt Ion: 42 Resp: 19315
Ion Ratio Lower Upper
42 100
74 106.4 85.8 128.8
44 5.4 3.0 4.4#



#4
2-Fluorophenol
Concen: 4.705 ng
RT: 5.507 min Scan# 336
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

Tgt Ion: 112 Resp: 33518
Ion Ratio Lower Upper
112 100
64 57.4 45.8 68.8
63 33.1 26.6 40.0

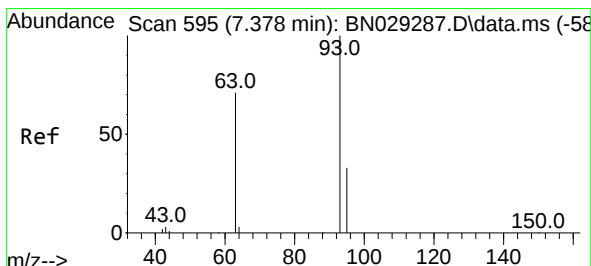
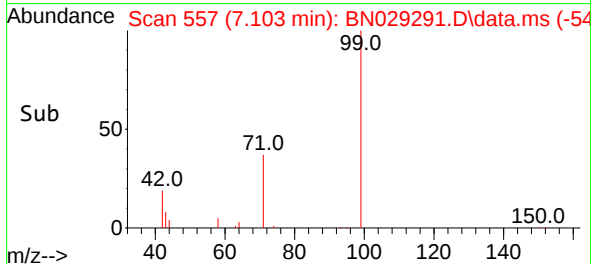
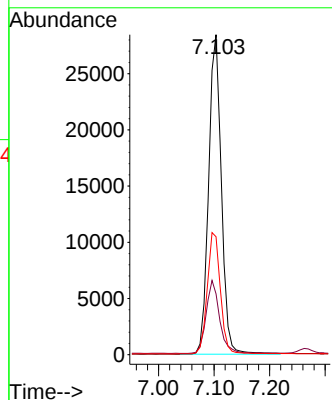
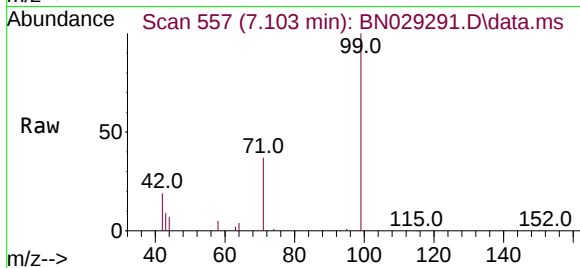




#5
Phenol-d6
Concen: 4.806 ng
RT: 7.103 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

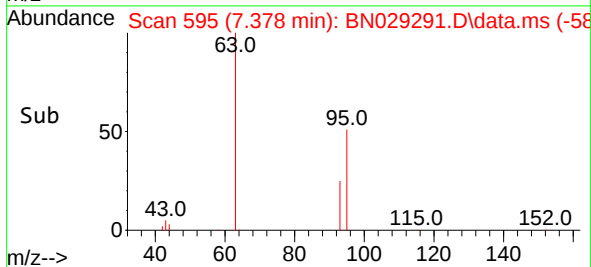
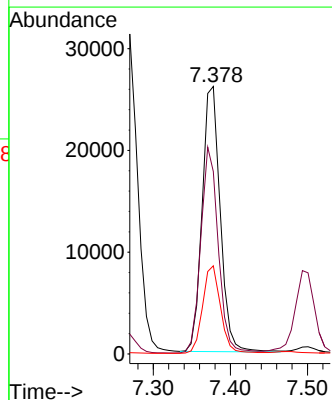
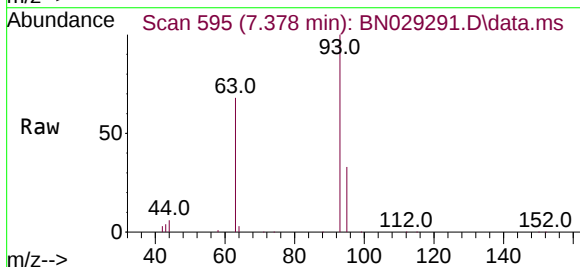
Instrument :
BNA_N
ClientSampleId :
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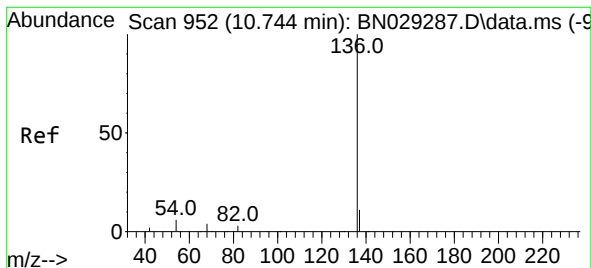
Tgt Ion: 99 Resp: 45446
Ion Ratio Lower Upper
99 100
42 24.1 19.1 28.7
71 39.3 31.2 46.8



#6
bis(2-Chloroethyl)ether
Concen: 4.774 ng
RT: 7.378 min Scan# 595
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

Tgt Ion: 93 Resp: 42348
Ion Ratio Lower Upper
93 100
63 75.0 61.3 91.9
95 32.7 26.3 39.5





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.744 min Scan# 9

Delta R.T. 0.000 min

Lab File: BN029291.D

Acq: 18 Jan 2024 16:03

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

Tgt Ion:136 Resp: 8122

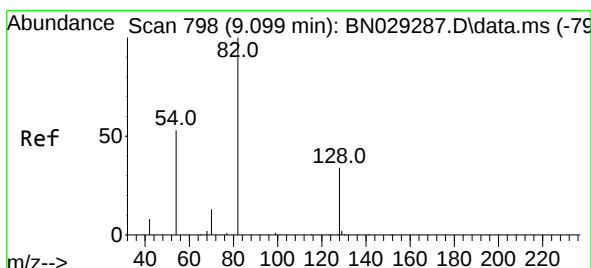
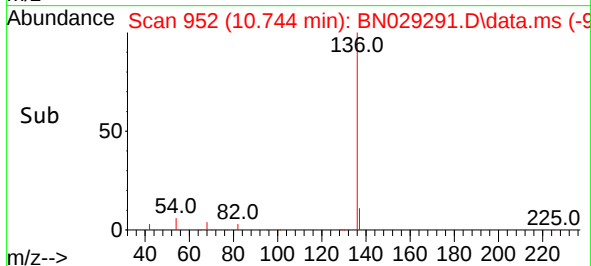
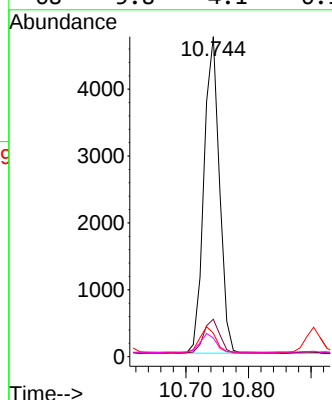
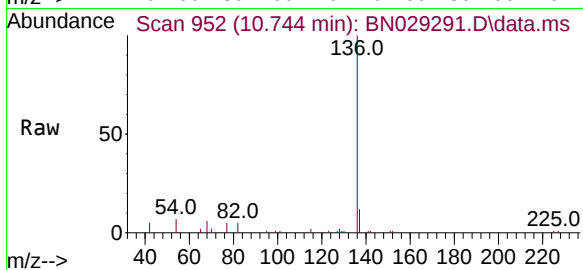
Ion Ratio Lower Upper

136 100

137 11.7 8.9 13.3

54 7.3 5.2 7.8

68 5.8 4.1 6.1



#8

Nitrobenzene-d5

Concen: 4.780 ng

RT: 9.100 min Scan# 798

Delta R.T. 0.000 min

Lab File: BN029291.D

Acq: 18 Jan 2024 16:03

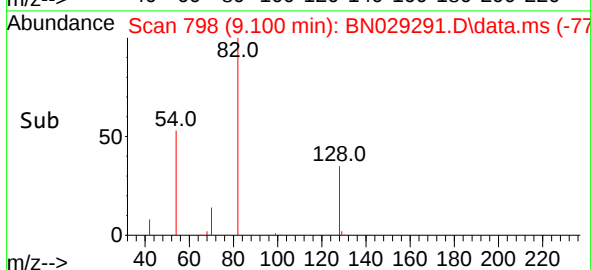
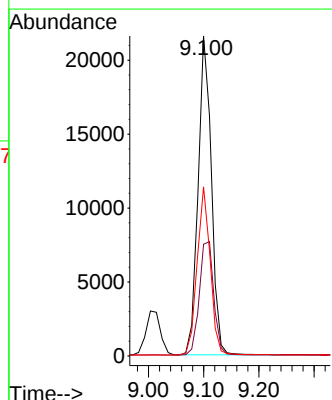
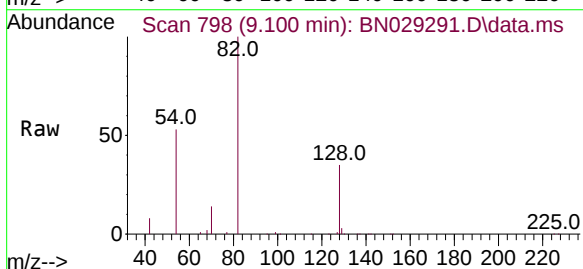
Tgt Ion: 82 Resp: 35995

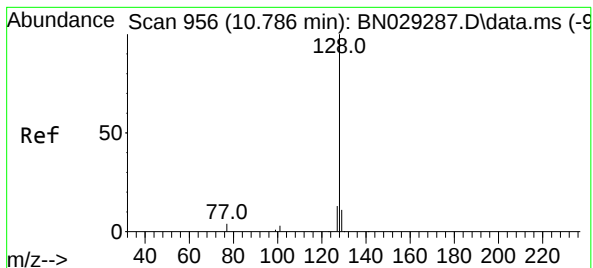
Ion Ratio Lower Upper

82 100

128 34.9 28.6 43.0

54 52.8 42.9 64.3





#9

Naphthalene

Concen: 4.761 ng

RT: 10.787 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN029291.D

Acq: 18 Jan 2024 16:03

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

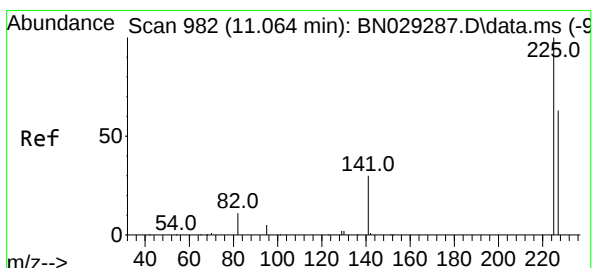
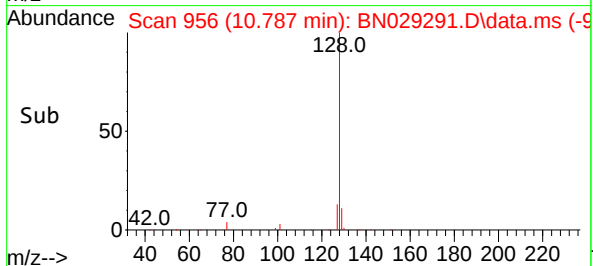
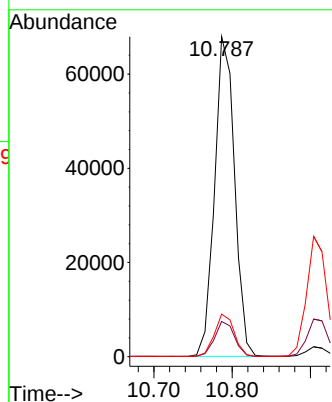
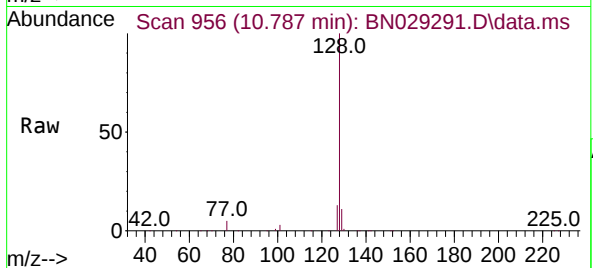
Tgt Ion:128 Resp: 120362

Ion Ratio Lower Upper

128 100

129 11.0 9.3 13.9

127 13.3 11.2 16.8



#10

Hexachlorobutadiene

Concen: 4.681 ng

RT: 11.064 min Scan# 982

Delta R.T. 0.000 min

Lab File: BN029291.D

Acq: 18 Jan 2024 16:03

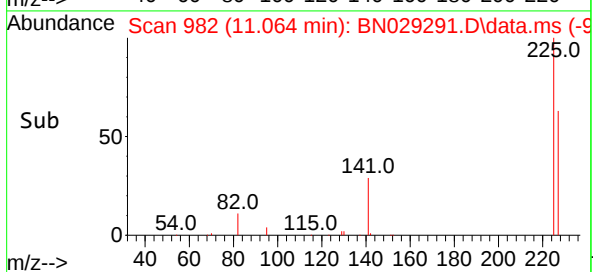
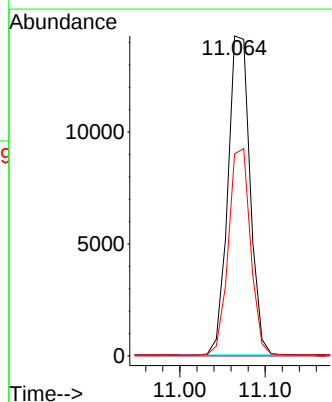
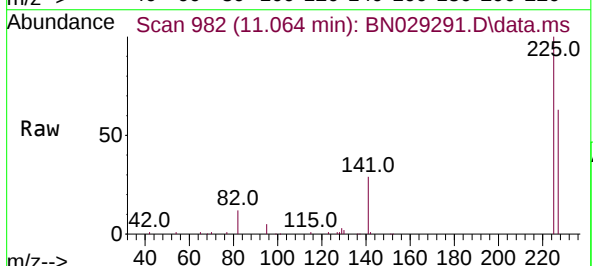
Tgt Ion:225 Resp: 25655

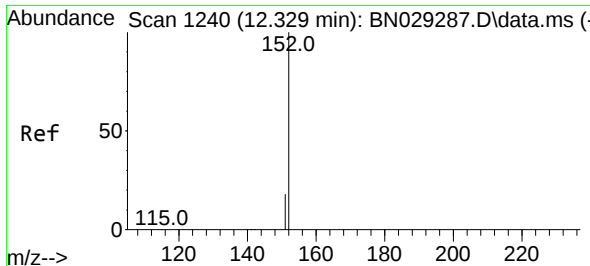
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.4 51.3 76.9

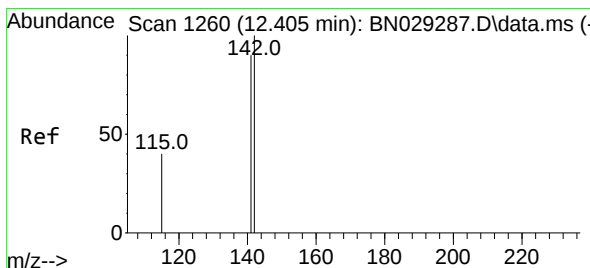
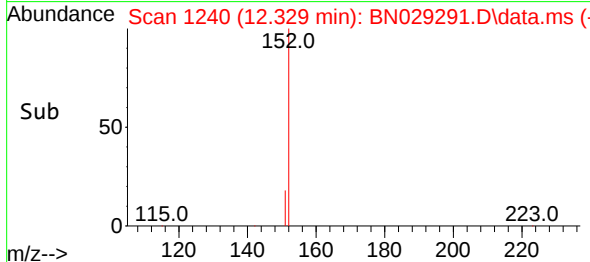
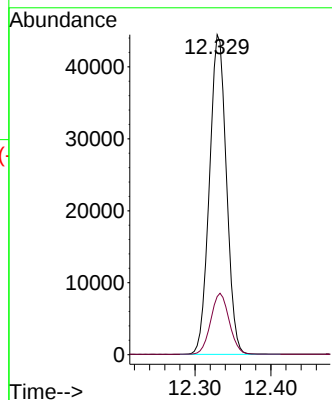
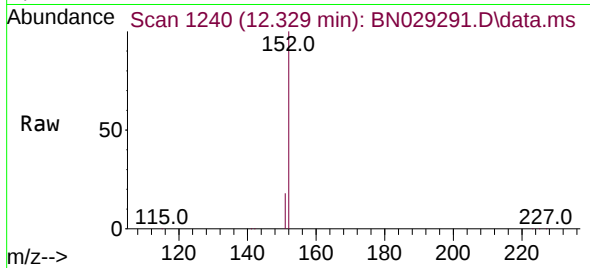




#11
2-Methylnaphthalene-d10
Concen: 4.971 ng
RT: 12.329 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

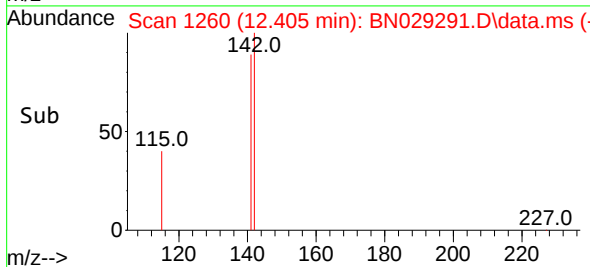
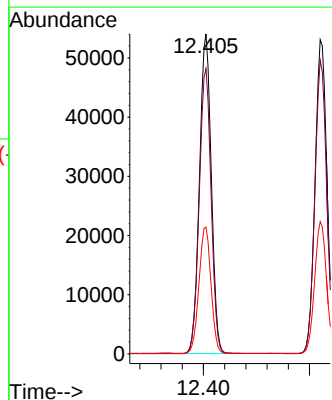
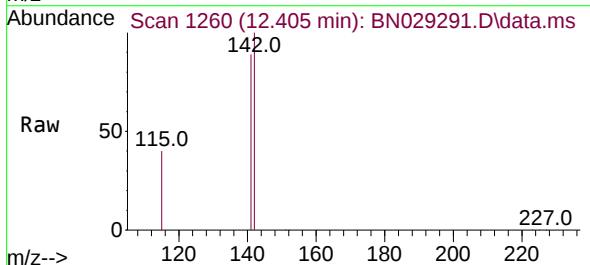
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

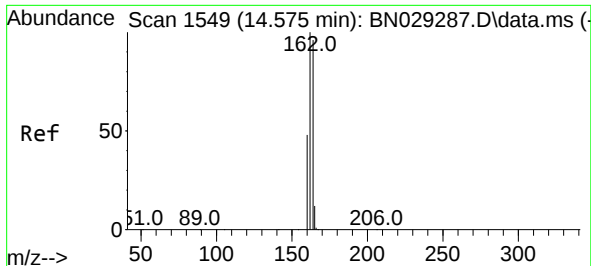
Tgt Ion:152 Resp: 68886
Ion Ratio Lower Upper
152 100
151 20.8 16.6 24.8



#12
2-Methylnaphthalene
Concen: 4.915 ng
RT: 12.405 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

Tgt Ion:142 Resp: 83513
Ion Ratio Lower Upper
142 100
141 89.2 72.2 108.2
115 39.6 32.9 49.3

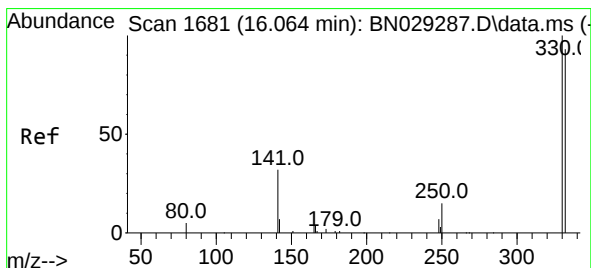
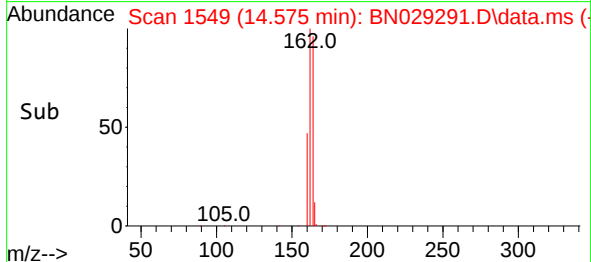
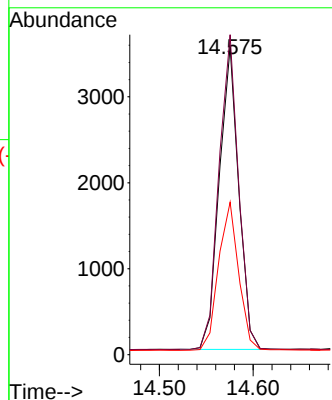
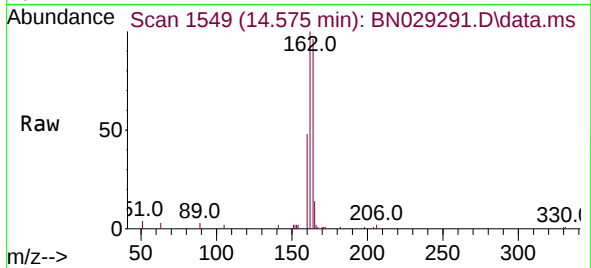




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.575 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

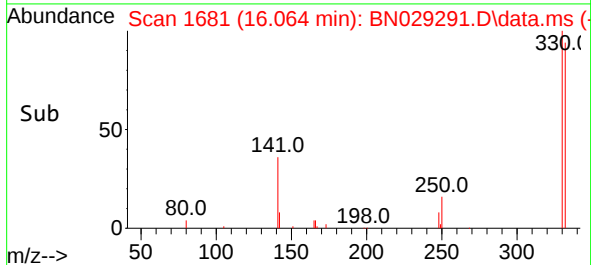
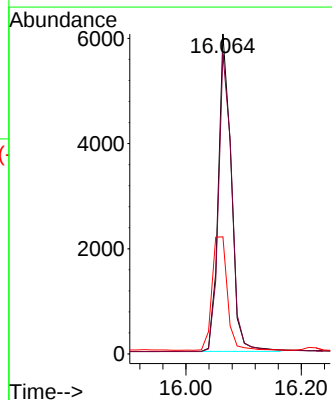
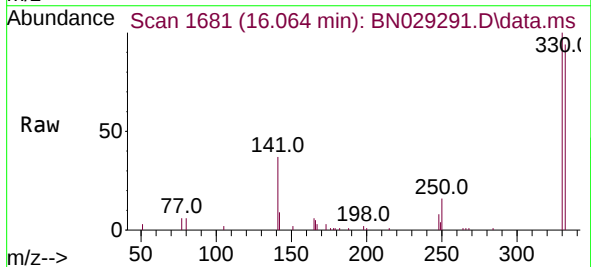
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

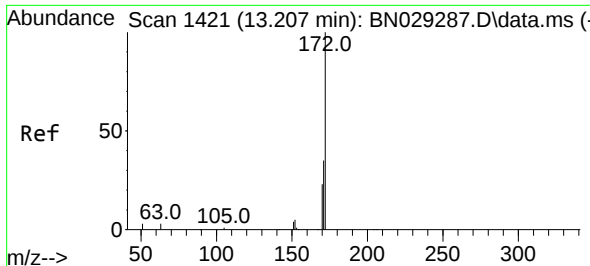
Tgt Ion:164 Resp: 5073
Ion Ratio Lower Upper
164 100
162 104.0 83.4 125.2
160 49.5 40.6 61.0



#14
2,4,6-Tribromophenol
Concen: 6.044 ng
RT: 16.064 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

Tgt Ion:330 Resp: 9406
Ion Ratio Lower Upper
330 100
332 96.9 75.9 113.9
141 42.2 32.2 48.4

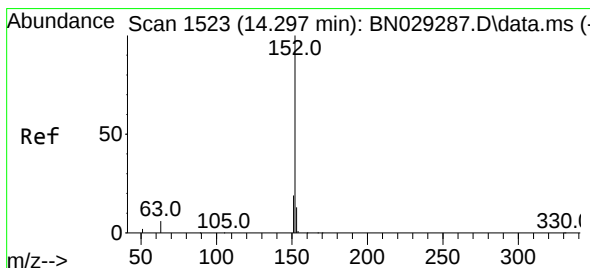
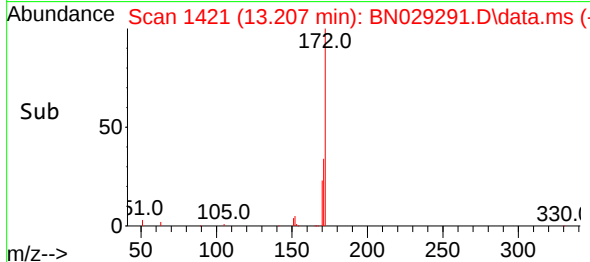
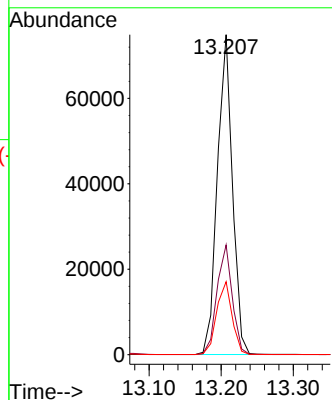
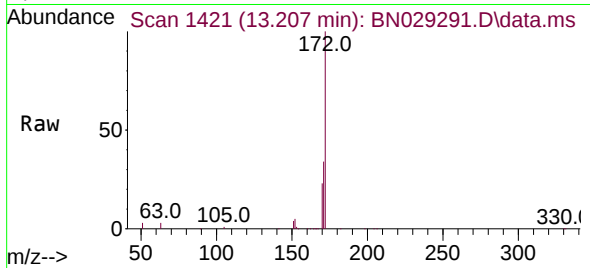




#15
2-Fluorobiphenyl
Concen: 4.591 ng
RT: 13.207 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

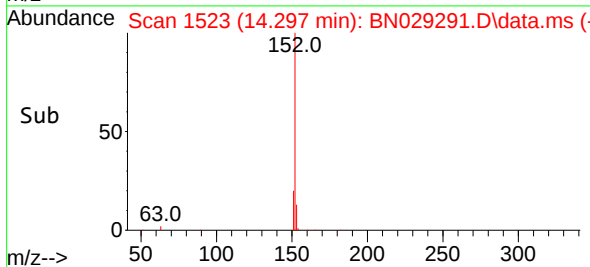
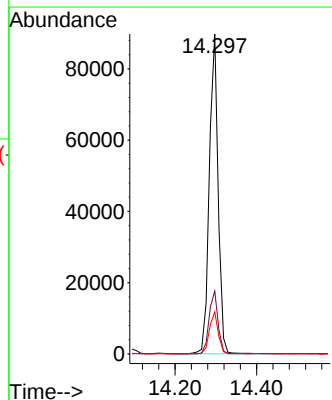
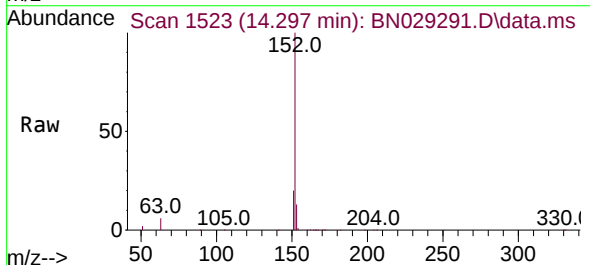
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

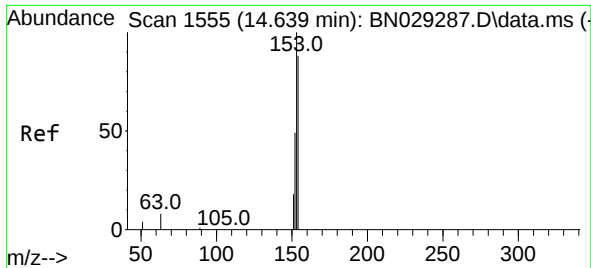
Tgt Ion:172 Resp: 108440
Ion Ratio Lower Upper
172 100
171 34.3 28.0 42.0
170 22.8 18.7 28.1



#16
Acenaphthylene
Concen: 5.225 ng
RT: 14.297 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

Tgt Ion:152 Resp: 134806
Ion Ratio Lower Upper
152 100
151 19.8 15.6 23.4
153 13.0 10.6 16.0

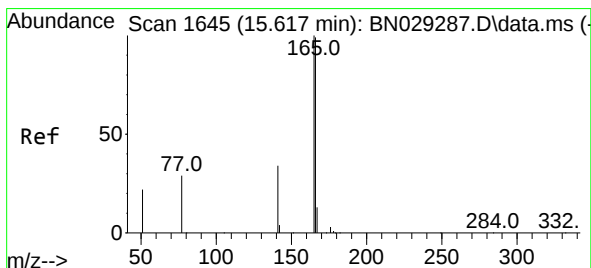
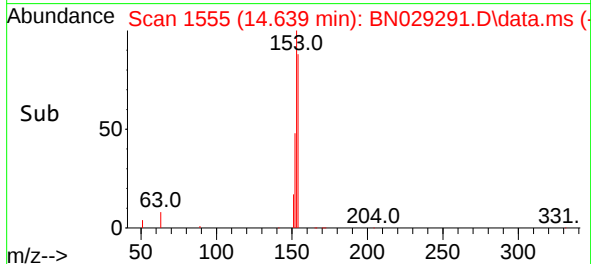
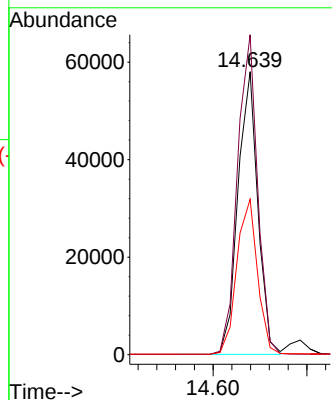
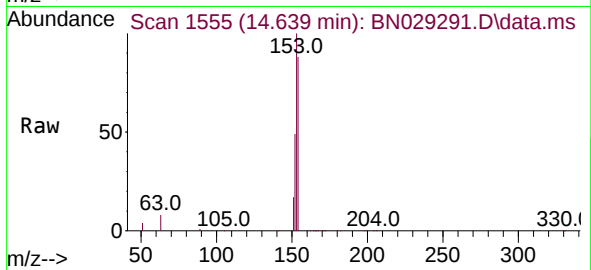




#17
Acenaphthene
Concen: 4.883 ng
RT: 14.639 min Scan# 1555
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

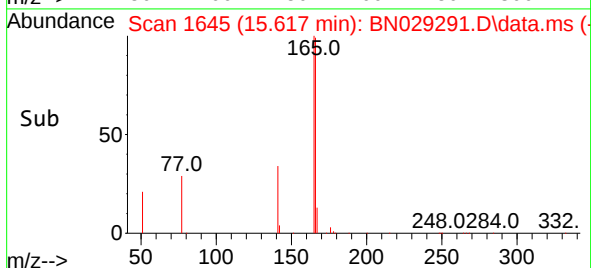
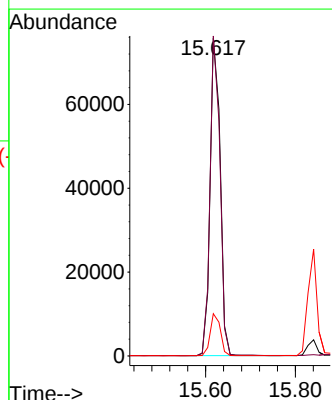
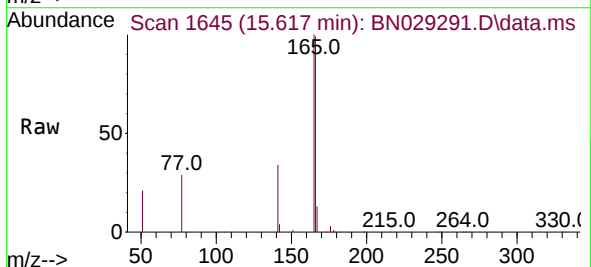
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

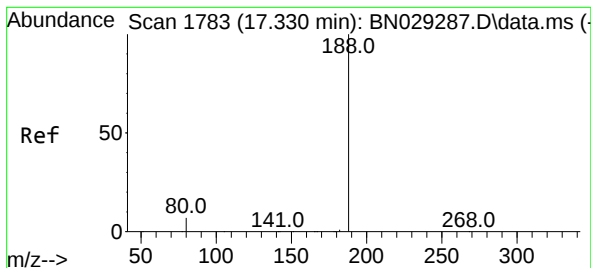
Tgt Ion:154 Resp: 85485
Ion Ratio Lower Upper
154 100
153 114.8 92.2 138.2
152 57.4 47.4 71.2



#18
Fluorene
Concen: 4.916 ng
RT: 15.617 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

Tgt Ion:166 Resp: 117820
Ion Ratio Lower Upper
166 100
165 98.6 79.3 118.9
167 13.4 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: BN029291.D

Acq: 18 Jan 2024 16:03

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

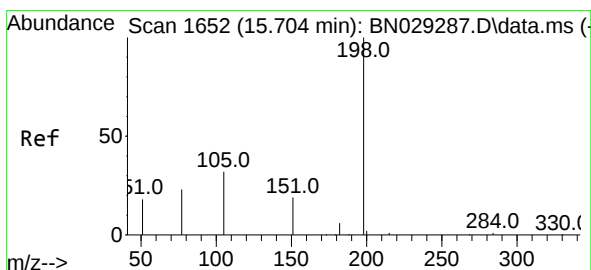
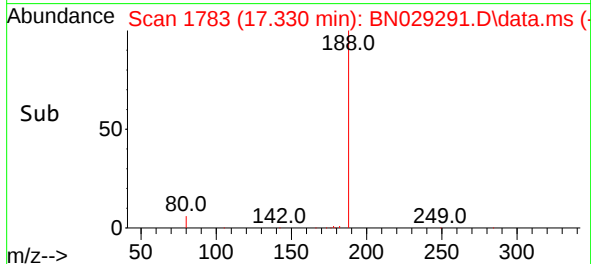
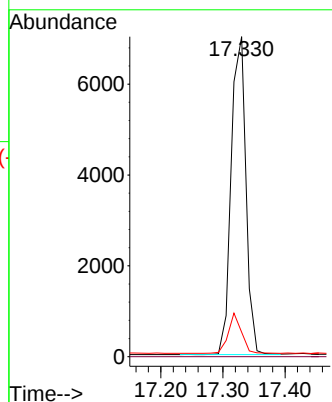
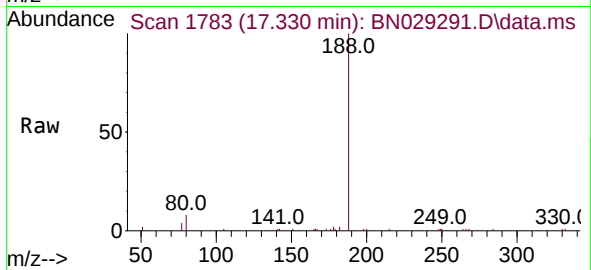
Tgt Ion:188 Resp: 11519

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 7.7 5.7 8.5



#20

4,6-Dinitro-2-methylphenol

Concen: 5.030 ng

RT: 15.704 min Scan# 1652

Delta R.T. -0.000 min

Lab File: BN029291.D

Acq: 18 Jan 2024 16:03

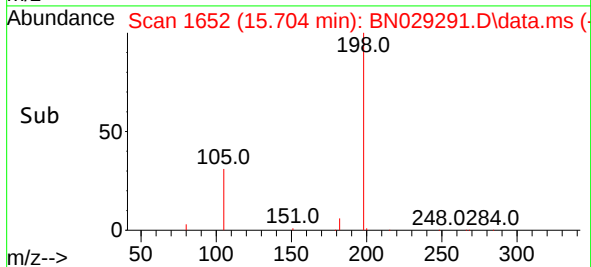
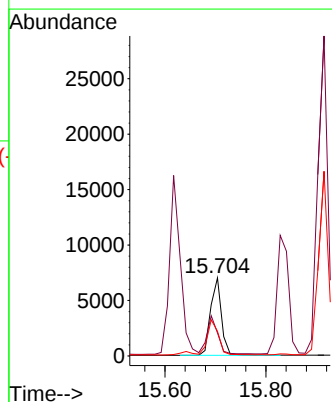
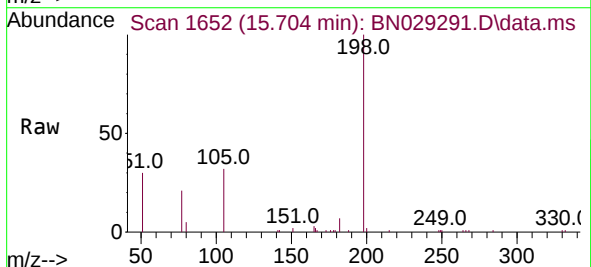
Tgt Ion:198 Resp: 10451

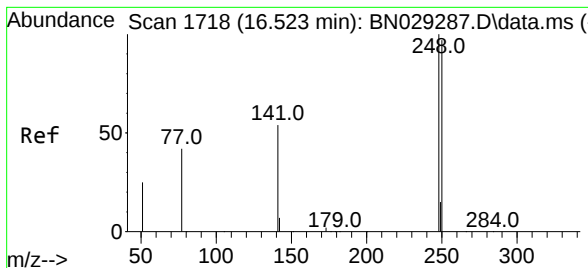
Ion Ratio Lower Upper

198 100

51 29.6 48.8 73.2#

105 31.6 39.0 58.6#

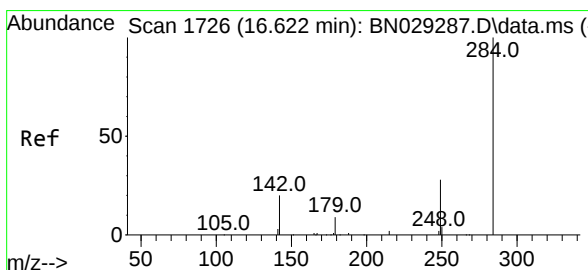
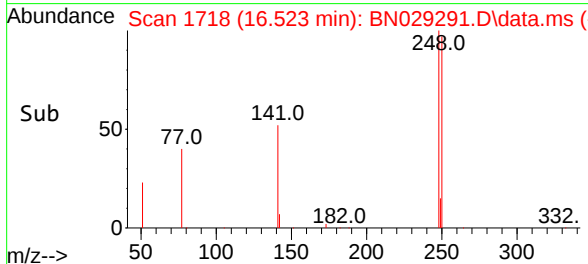
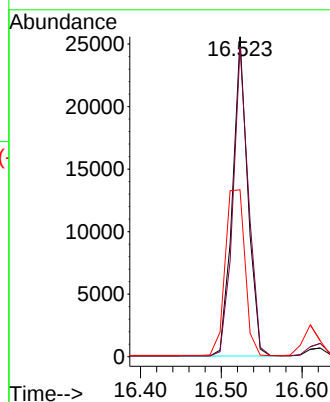
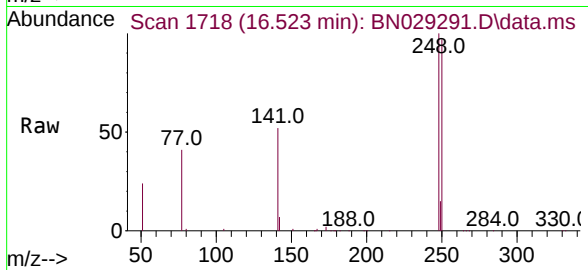




#21
4-Bromophenyl-phenylether
Concen: 5.505 ng
RT: 16.523 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

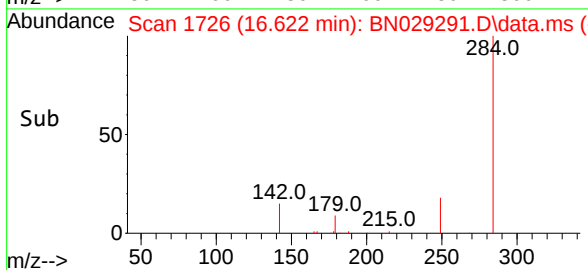
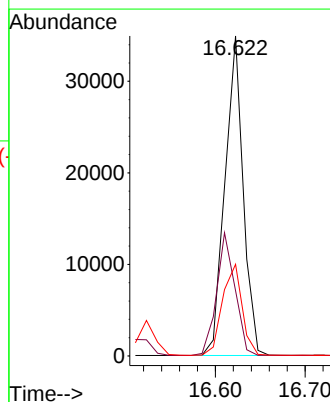
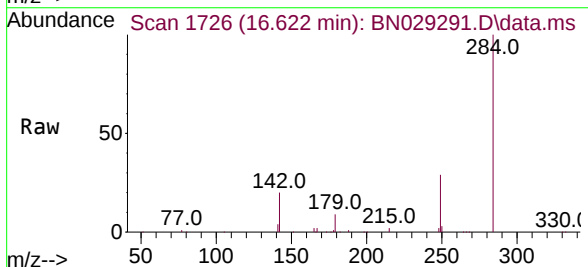
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

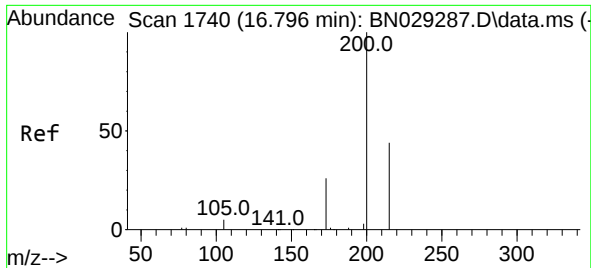
Tgt Ion:248 Resp: 33699
Ion Ratio Lower Upper
248 100
250 96.8 78.1 117.1
141 52.1 44.2 66.4



#22
Hexachlorobenzene
Concen: 4.914 ng
RT: 16.622 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

Tgt Ion:284 Resp: 49287
Ion Ratio Lower Upper
284 100
142 38.6 30.6 45.8
249 30.7 25.0 37.4

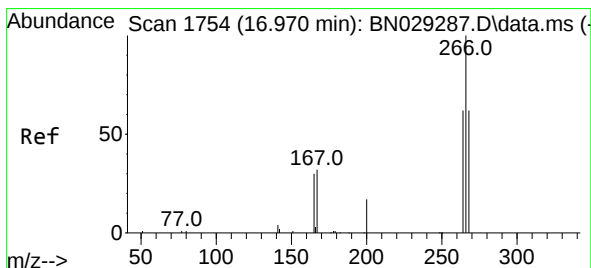
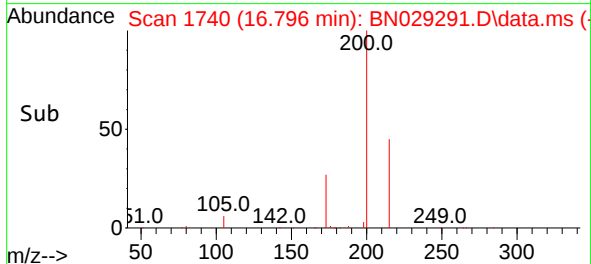
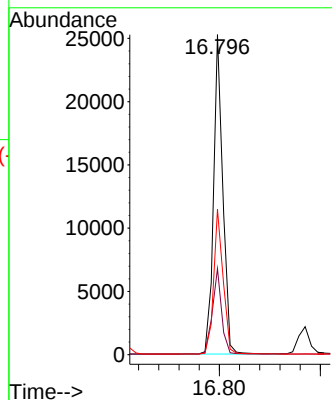
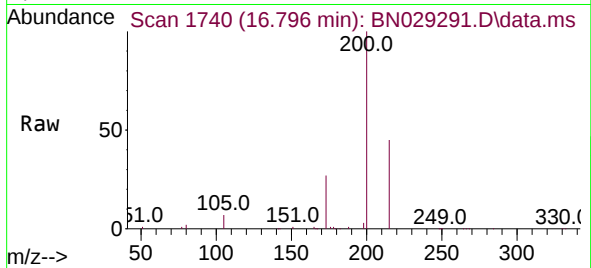




#23
Atrazine
Concen: 5.700 ng
RT: 16.796 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

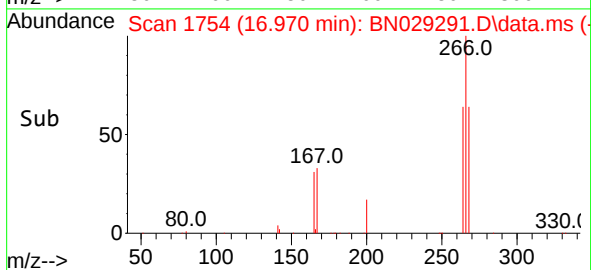
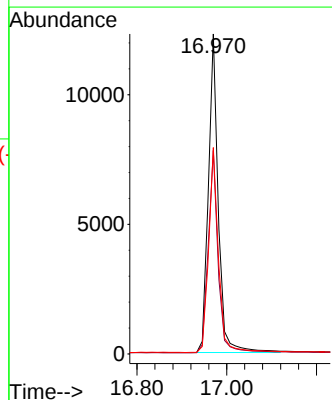
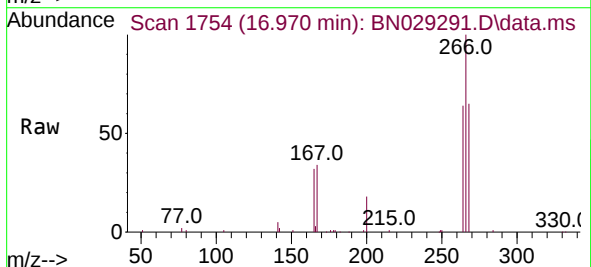
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

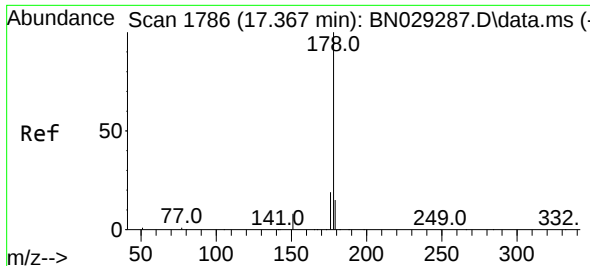
Tgt Ion:200 Resp: 32272
Ion Ratio Lower Upper
200 100
173 26.9 22.2 33.4
215 45.4 36.6 54.8



#24
Pentachlorophenol
Concen: 5.834 ng
RT: 16.970 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

Tgt Ion:266 Resp: 18803
Ion Ratio Lower Upper
266 100
264 63.5 48.4 72.6
268 64.2 47.7 71.5

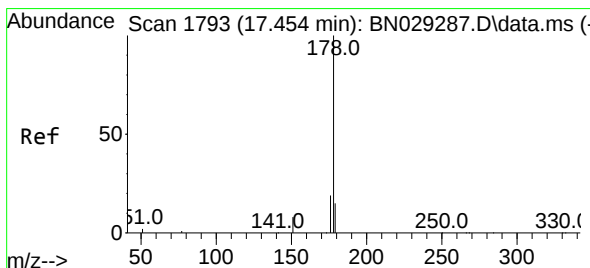
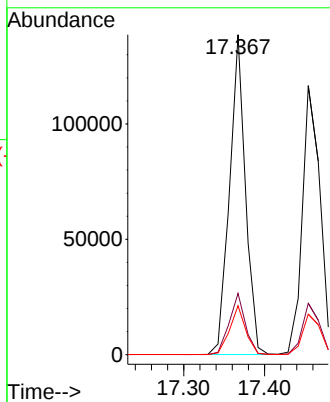
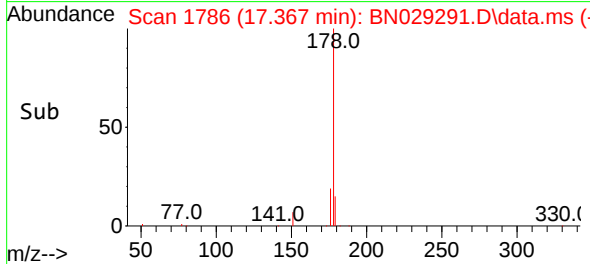
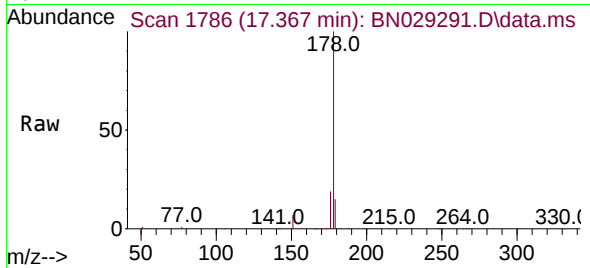




#25
Phenanthrene
Concen: 4.955 ng
RT: 17.367 min Scan# 1786
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

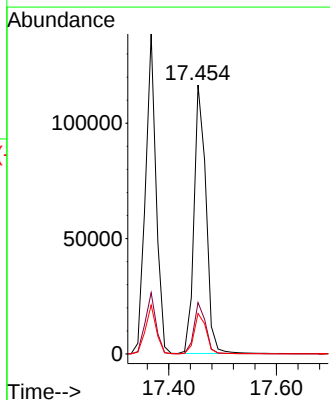
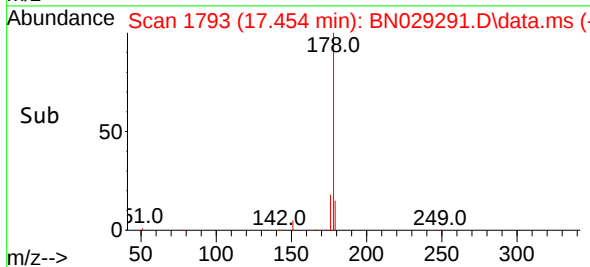
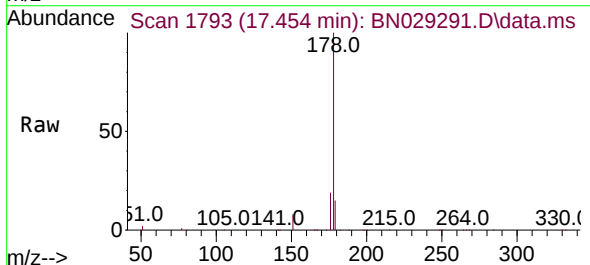
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

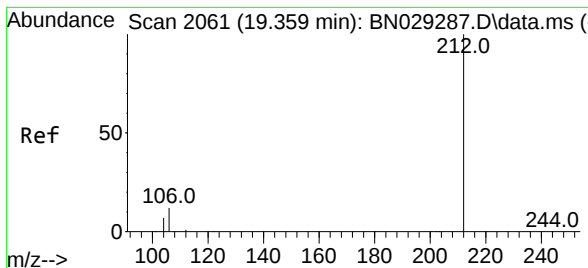
Tgt Ion:178 Resp: 190510
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.3 12.3 18.5



#26
Anthracene
Concen: 5.345 ng
RT: 17.454 min Scan# 1793
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

Tgt Ion:178 Resp: 179734
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.2 12.2 18.2

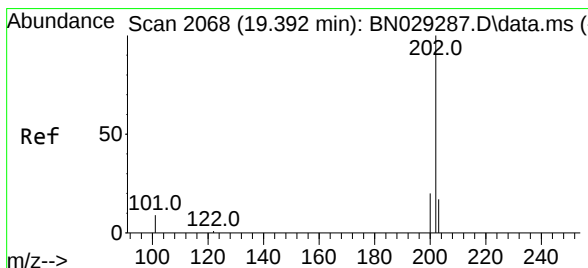
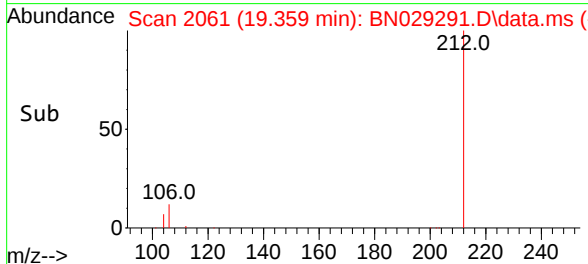
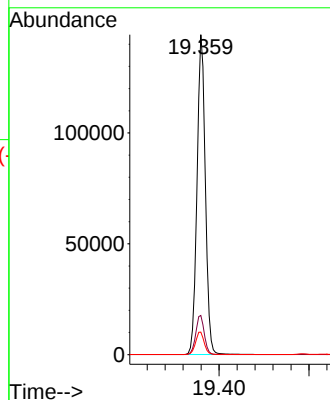
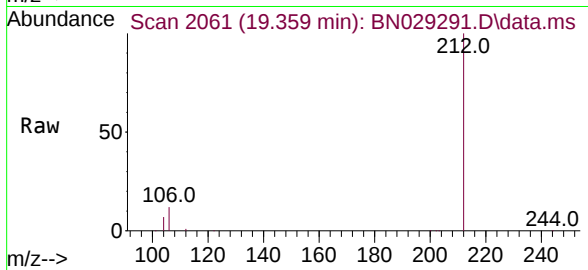




#27
Fluoranthene-d10
Concen: 5.321 ng
RT: 19.359 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

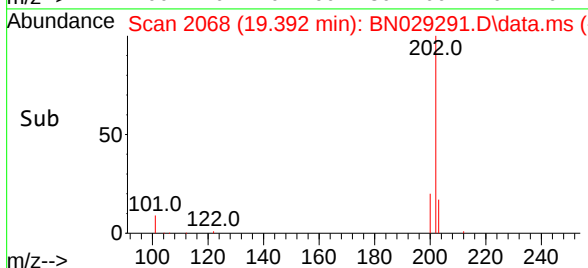
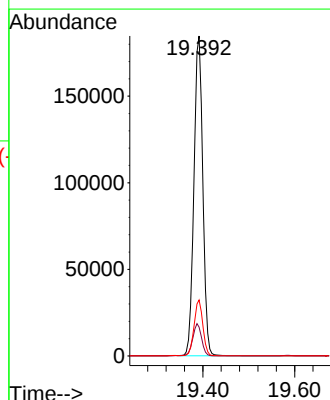
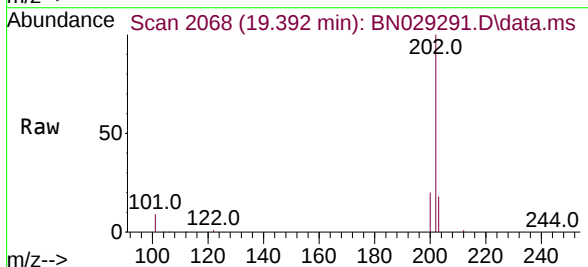
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

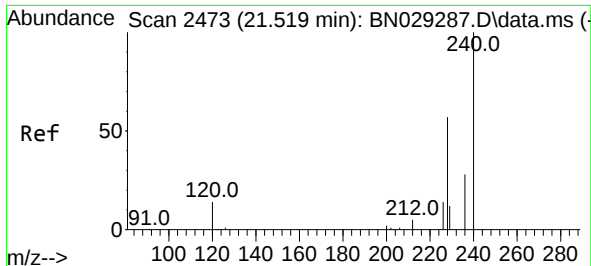
Tgt Ion:212 Resp: 185882
Ion Ratio Lower Upper
212 100
106 12.5 9.9 14.9
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 5.236 ng
RT: 19.392 min Scan# 2068
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

Tgt Ion:202 Resp: 246969
Ion Ratio Lower Upper
202 100
101 10.1 8.1 12.1
203 17.3 13.8 20.6

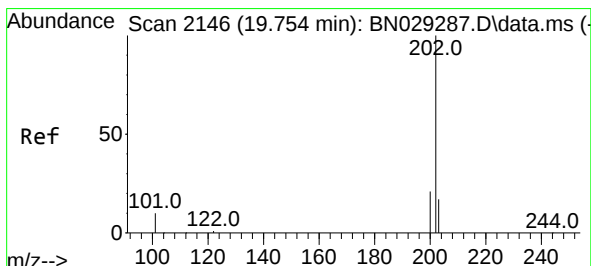
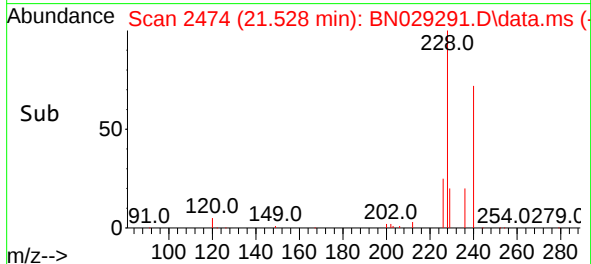
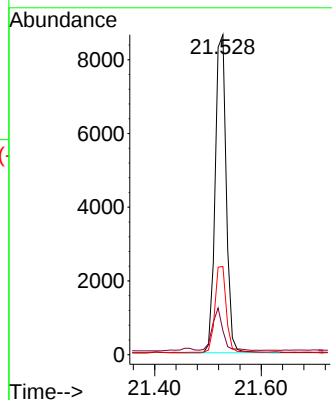
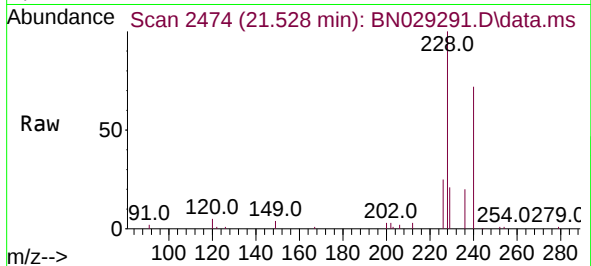




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.528 min Scan# 2473
Delta R.T. 0.009 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

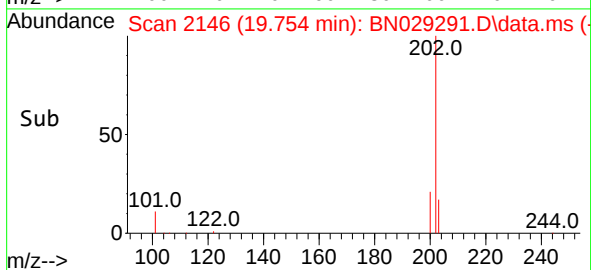
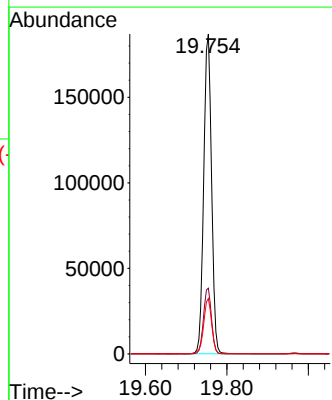
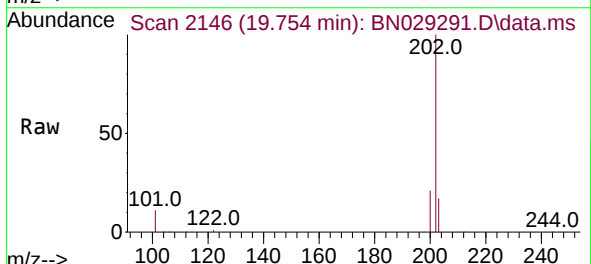
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

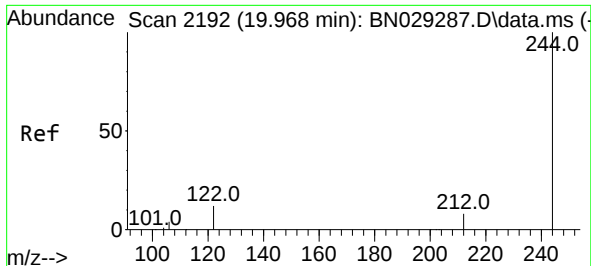
Tgt Ion:240 Resp: 12398
Ion Ratio Lower Upper
240 100
120 7.5 11.8 17.8#
236 27.5 22.7 34.1



#30
Pyrene
Concen: 4.783 ng
RT: 19.754 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

Tgt Ion:202 Resp: 250364
Ion Ratio Lower Upper
202 100
200 20.9 16.8 25.2
203 17.7 14.2 21.2

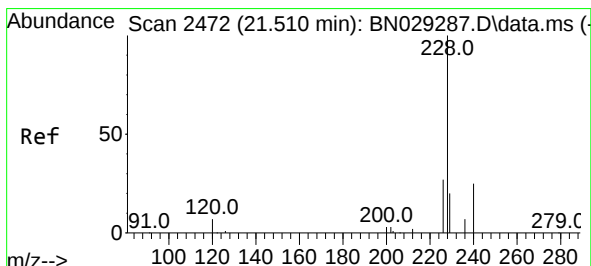
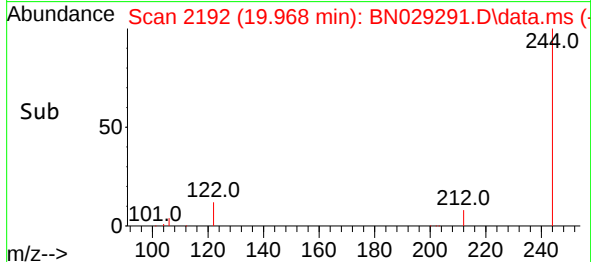
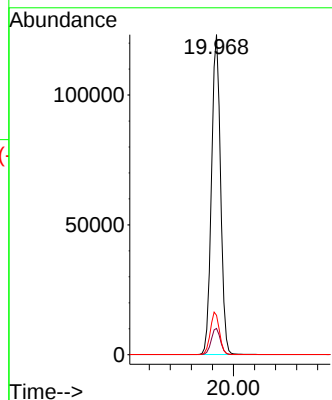
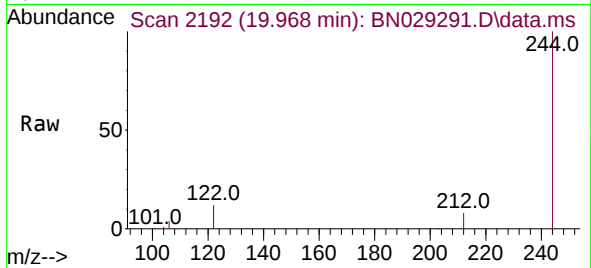




#31
 Terphenyl-d14
 Concen: 4.723 ng
 RT: 19.968 min Scan# 2192
 Delta R.T. 0.000 min
 Lab File: BN029291.D
 Acq: 18 Jan 2024 16:03

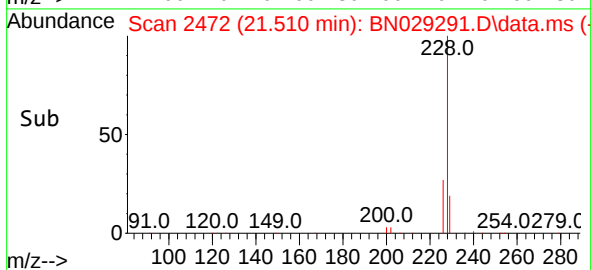
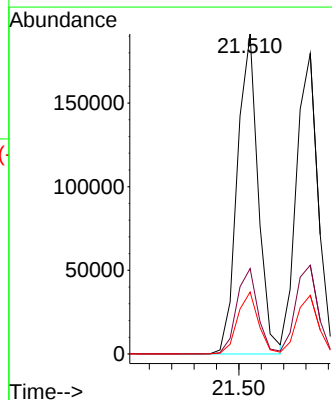
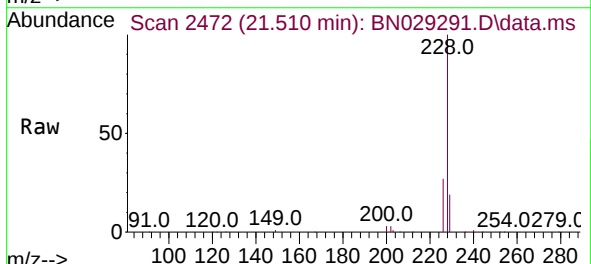
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

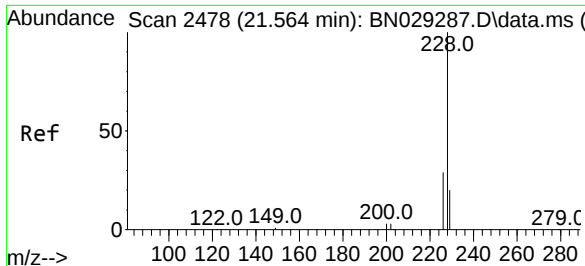
Tgt Ion:244 Resp: 146833
 Ion Ratio Lower Upper
 244 100
 212 8.2 7.0 10.4
 122 12.3 10.2 15.4



#32
 Benzo(a)anthracene
 Concen: 5.181 ng
 RT: 21.510 min Scan# 2472
 Delta R.T. 0.000 min
 Lab File: BN029291.D
 Acq: 18 Jan 2024 16:03

Tgt Ion:228 Resp: 247790
 Ion Ratio Lower Upper
 228 100
 226 26.7 21.7 32.5
 229 19.3 16.1 24.1





#33

Chrysene

Concen: 4.725 ng

RT: 21.564 min Scan# 2478

Delta R.T. 0.000 min

Lab File: BN029291.D

Acq: 18 Jan 2024 16:03

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

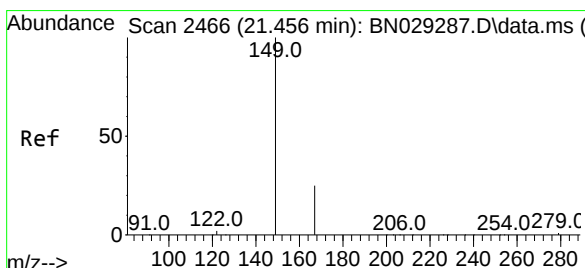
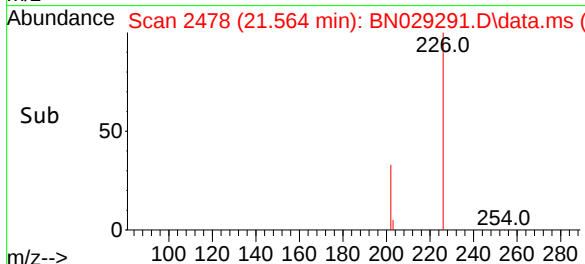
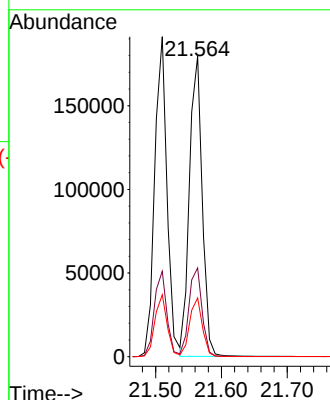
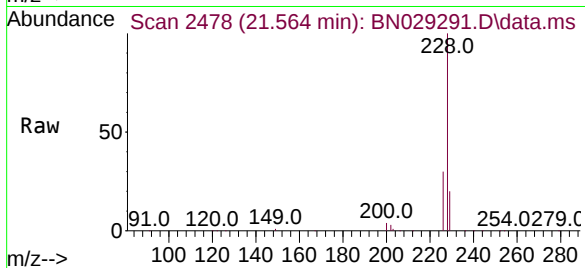
Tgt Ion:228 Resp: 241128

Ion Ratio Lower Upper

228 100

226 29.6 23.5 35.3

229 19.6 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 5.395 ng

RT: 21.465 min Scan# 2467

Delta R.T. 0.009 min

Lab File: BN029291.D

Acq: 18 Jan 2024 16:03

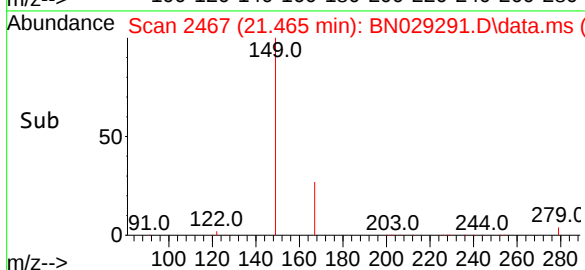
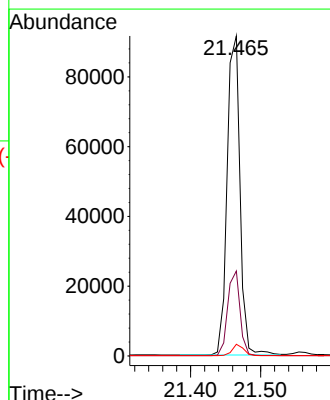
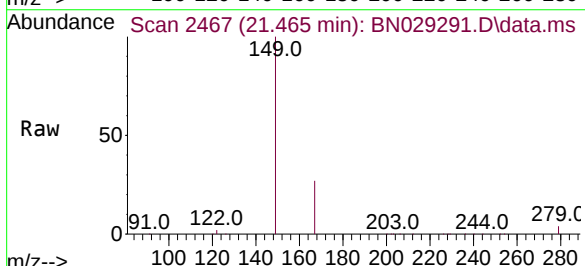
Tgt Ion:149 Resp: 116401

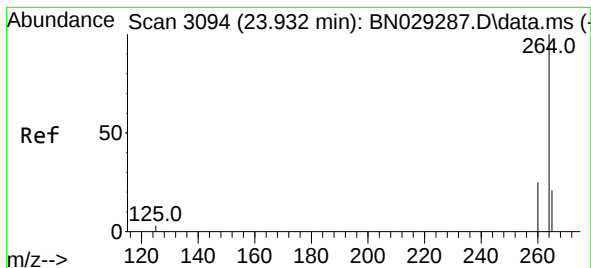
Ion Ratio Lower Upper

149 100

167 25.5 20.3 30.5

279 3.2 2.6 4.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.932 min Scan# 3094

Delta R.T. 0.000 min

Lab File: BN029291.D

Acq: 18 Jan 2024 16:03

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

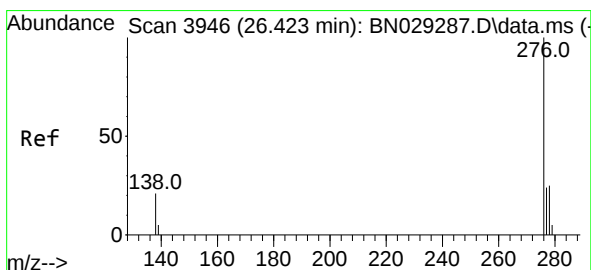
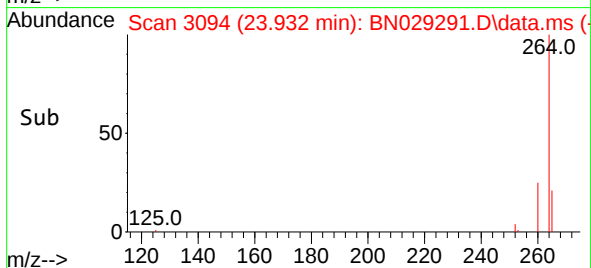
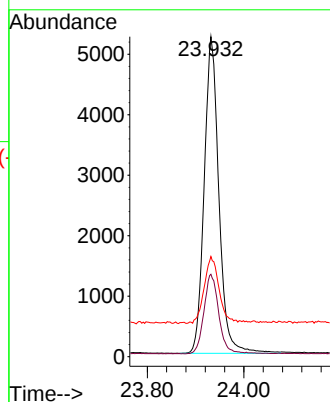
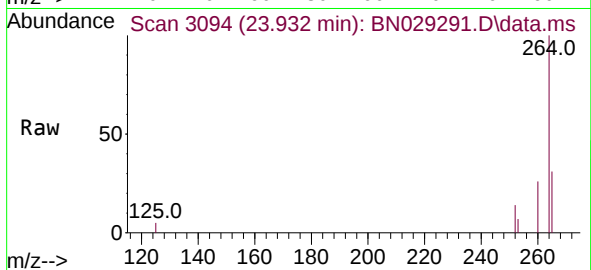
Tgt Ion:264 Resp: 11069

Ion Ratio Lower Upper

264 100

260 25.7 20.7 31.1

265 31.3 21.4 32.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 5.530 ng

RT: 26.429 min Scan# 3948

Delta R.T. 0.006 min

Lab File: BN029291.D

Acq: 18 Jan 2024 16:03

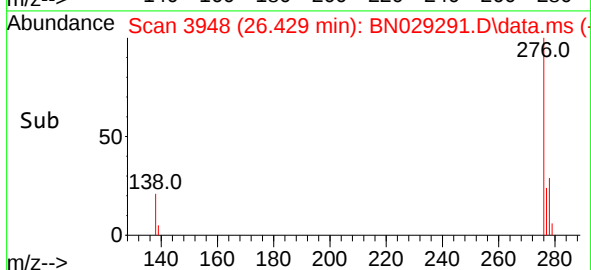
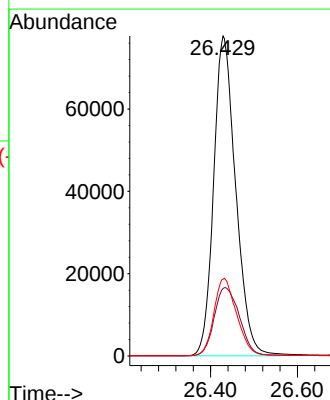
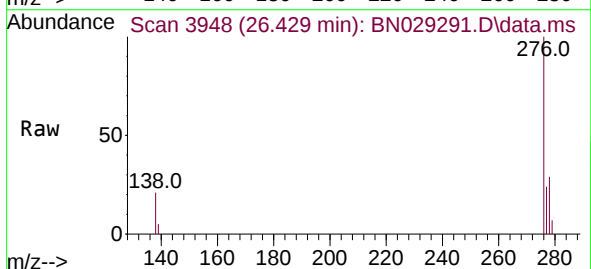
Tgt Ion:276 Resp: 273714

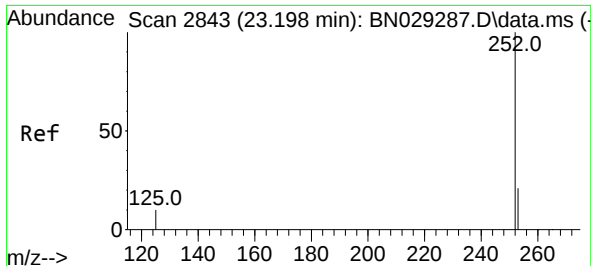
Ion Ratio Lower Upper

276 100

138 24.4 19.4 29.0

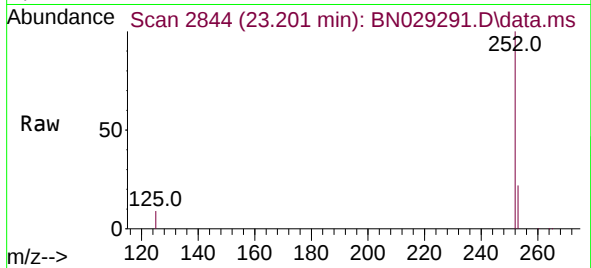
277 25.0 20.1 30.1



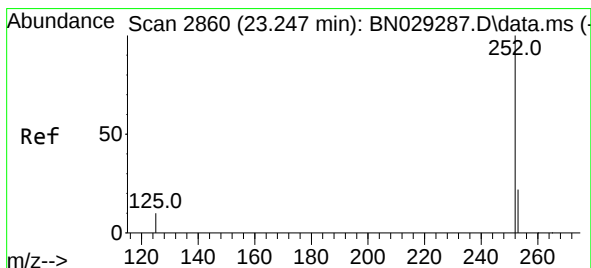
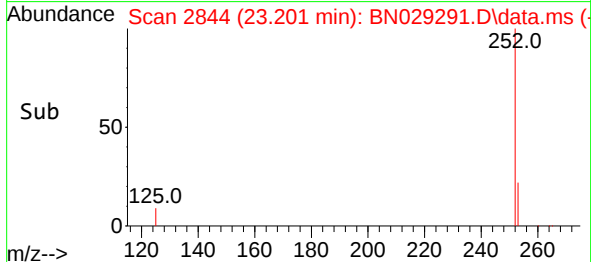
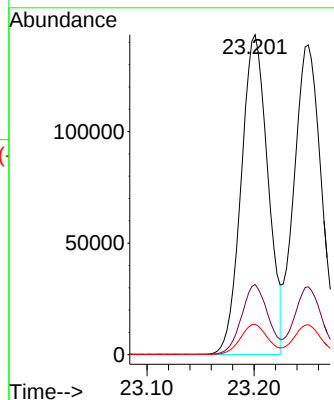


#37
Benzo(b)fluoranthene
Concen: 5.321 ng
RT: 23.201 min Scan# 2844
Delta R.T. 0.003 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

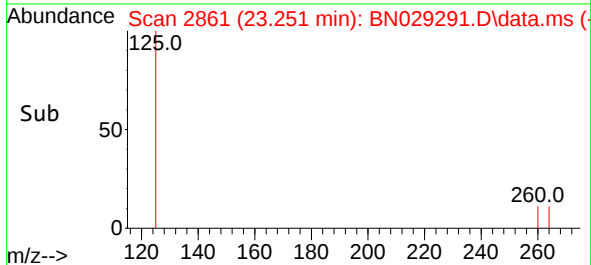
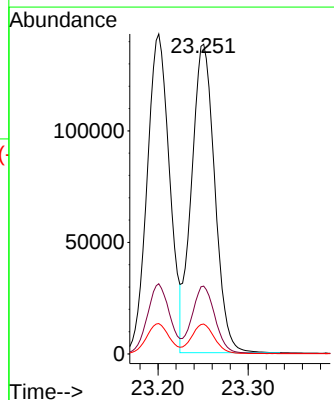
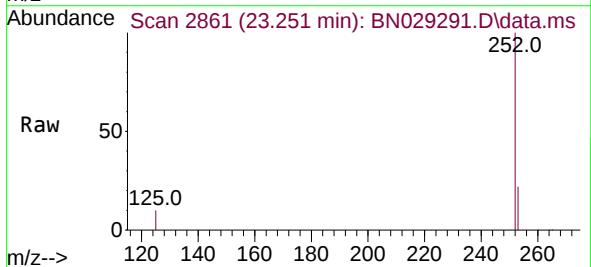


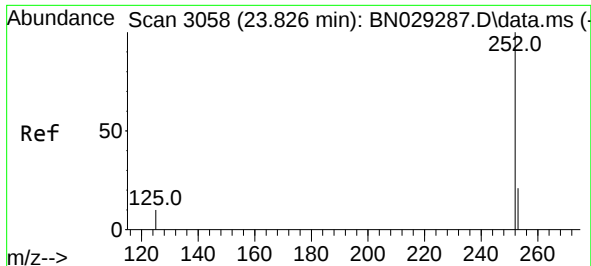
Tgt Ion:252 Resp: 248129
Ion Ratio Lower Upper
252 100
253 21.9 18.1 27.1
125 9.5 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 5.453 ng
RT: 23.251 min Scan# 2861
Delta R.T. 0.003 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

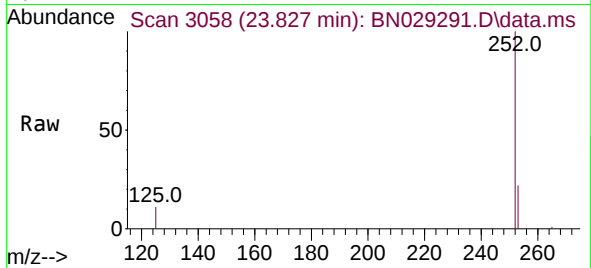
Tgt Ion:252 Resp: 246990
Ion Ratio Lower Upper
252 100
253 21.9 18.2 27.2
125 9.7 8.6 13.0



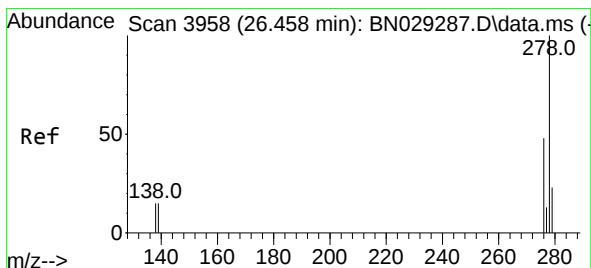
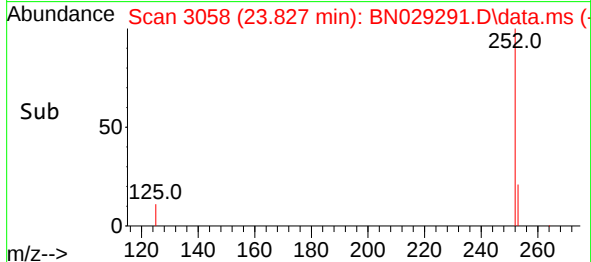
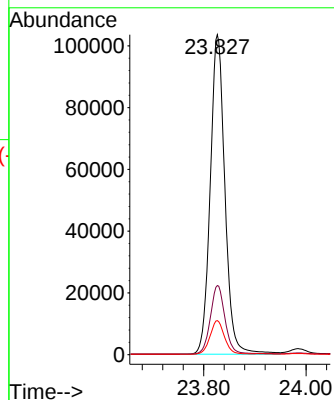


#39
Benzo(a)pyrene
Concen: 5.494 ng
RT: 23.827 min Scan# 3058
Delta R.T. 0.000 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

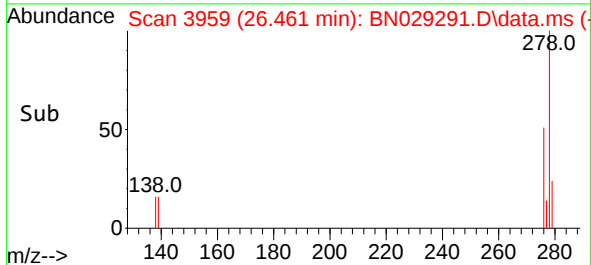
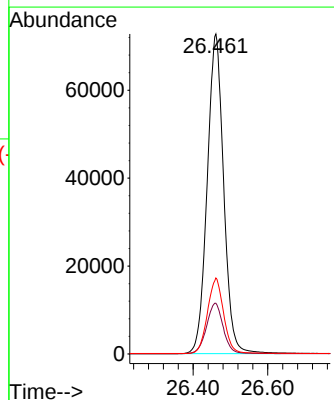
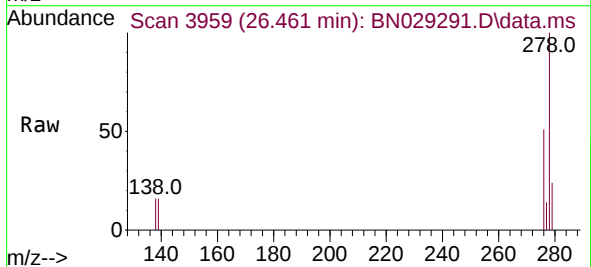


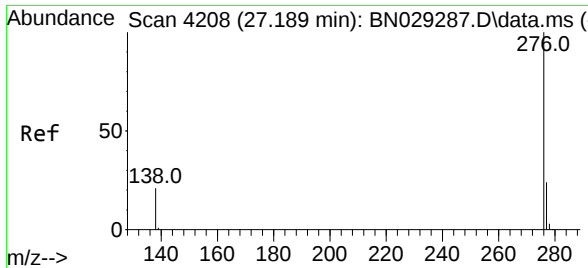
Tgt Ion:252 Resp: 206284
Ion Ratio Lower Upper
252 100
253 21.6 18.7 28.1
125 10.6 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 5.581 ng
RT: 26.461 min Scan# 3959
Delta R.T. 0.003 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

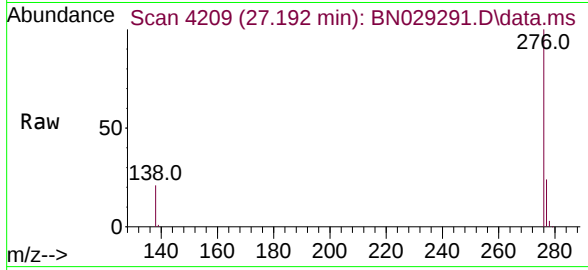
Tgt Ion:278 Resp: 223000
Ion Ratio Lower Upper
278 100
139 15.9 13.0 19.6
279 23.7 19.6 29.4





#41
Benzo(g,h,i)perylene
Concen: 5.477 ng
RT: 27.192 min Scan# 41
Delta R.T. 0.003 min
Lab File: BN029291.D
Acq: 18 Jan 2024 16:03

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:276 Resp: 230961
Ion Ratio Lower Upper
276 100
277 23.7 19.4 29.2
138 20.9 17.2 25.8

