

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080724\
 Data File : BN033295.D
 Acq On : 07 Aug 2024 23:00
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Aug 08 04:32:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 08 04:24:54 2024
 Response via : Initial Calibration

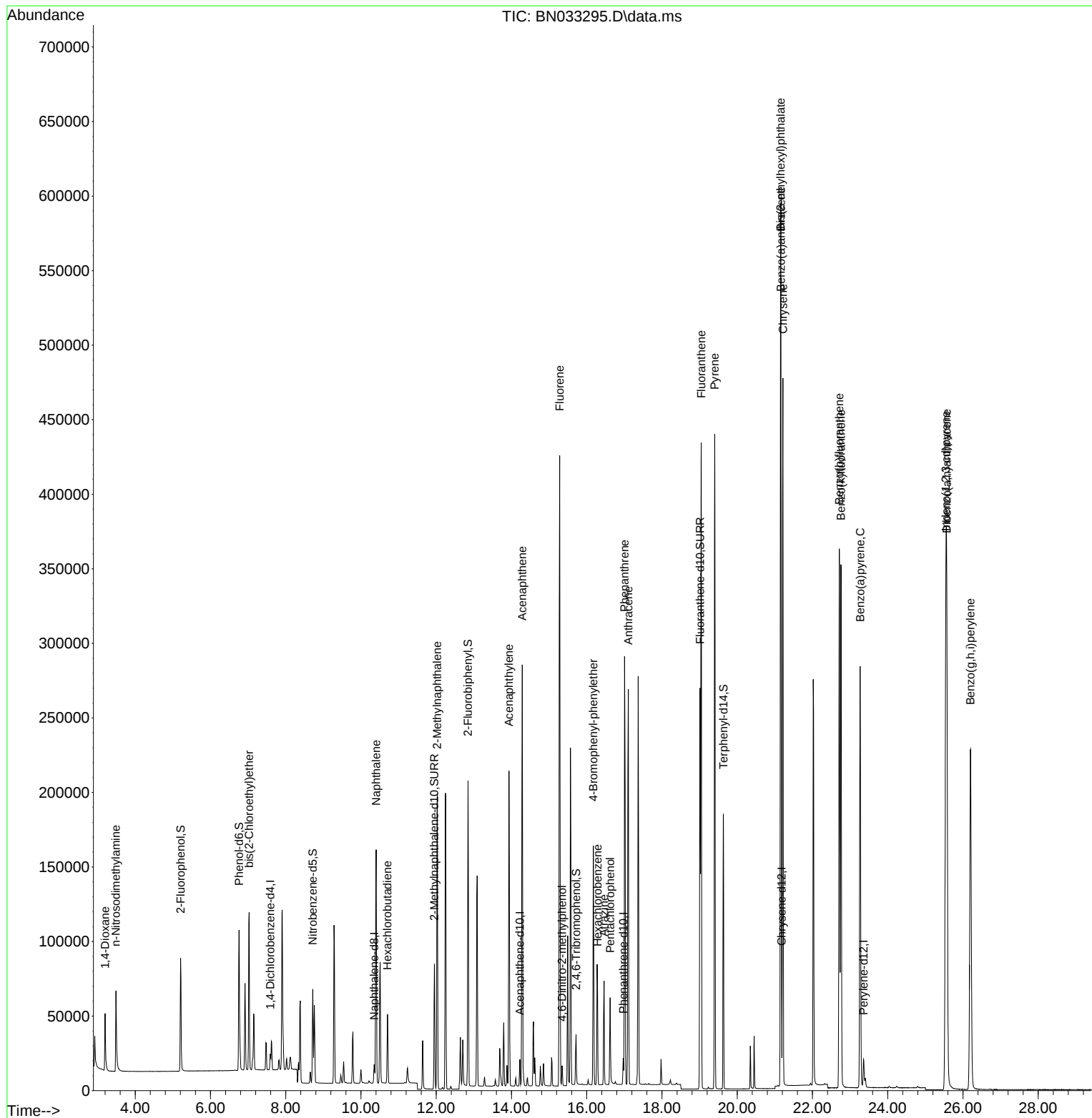
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.589	152	4964	0.400	ng	0.00
7) Naphthalene-d8	10.351	136	14795	0.400	ng	0.00
13) Acenaphthene-d10	14.222	164	9374	0.400	ng	0.00
19) Phenanthrene-d10	16.970	188	20888	0.400	ng	0.00
29) Chrysene-d12	21.178	240	21075	0.400	ng	0.00
35) Perylene-d12	23.358	264	23213	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.206	112	59562	4.220	ng	0.00
5) Phenol-d6	6.759	99	81990	4.430	ng	0.00
8) Nitrobenzene-d5	8.717	82	44684	3.635	ng	0.00
11) 2-Methylnaphthalene-d10	11.950	152	110385	4.684	ng	0.00
14) 2,4,6-Tribromophenol	15.716	330	19182	4.269	ng	0.00
15) 2-Fluorobiphenyl	12.843	172	170296	4.789	ng	0.00
27) Fluoranthene-d10	19.011	212	282331	4.967	ng	0.00
31) Terphenyl-d14	19.633	244	170439	3.308	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.198	88	25133	4.135	ng	# 92
3) n-Nitrosodimethylamine	3.487	42	33561	5.810	ng	# 98
6) bis(2-Chloroethyl)ether	7.026	93	72481	4.548	ng	100
9) Naphthalene	10.404	128	200015	5.021	ng	96
10) Hexachlorobutadiene	10.703	225	36289	5.212	ng	# 99
12) 2-Methylnaphthalene	12.026	142	137669	5.058	ng	98
16) Acenaphthylene	13.933	152	222783	5.155	ng	100
17) Acenaphthene	14.286	154	142136	5.110	ng	98
18) Fluorene	15.281	166	187416	5.043	ng	99
20) 4,6-Dinitro-2-methylph...	15.345	198	9166	2.544	ng	# 24
21) 4-Bromophenyl-phenylether	16.175	248	61278	5.172	ng	98
22) Hexachlorobenzene	16.287	284	65112	5.302	ng	99
23) Atrazine	16.461	200	52862	4.871	ng	98
24) Pentachlorophenol	16.622	266	26938	4.422	ng	100
25) Phenanthrene	17.007	178	297436	5.131	ng	100
26) Anthracene	17.106	178	288790	5.369	ng	100
28) Fluoranthene	19.043	202	375108	5.338	ng	99
30) Pyrene	19.401	202	394059	4.706	ng	100
32) Benzo(a)anthracene	21.160	228	399542	5.032	ng	99
33) Chrysene	21.214	228	379828	5.061	ng	100
34) Bis(2-ethylhexyl)phtha...	21.151	149	215150	3.970	ng	99
36) Indeno(1,2,3-cd)pyrene	25.545	276	511067	5.902	ng	100
37) Benzo(b)fluoranthene	22.712	252	435025	5.142	ng	98
38) Benzo(k)fluoranthene	22.756	252	418983	5.238	ng	97
39) Benzo(a)pyrene	23.268	252	386306	5.292	ng	97
40) Dibenzo(a,h)anthracene	25.569	278	402344	5.898	ng	98
41) Benzo(g,h,i)perylene	26.200	276	434962	5.932	ng	99

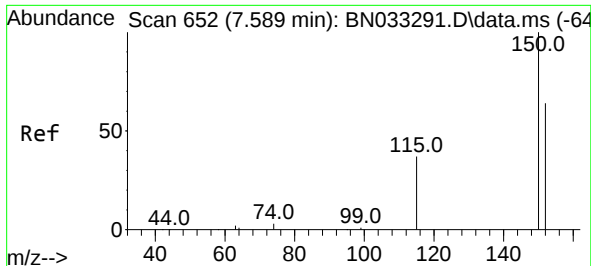
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080724\
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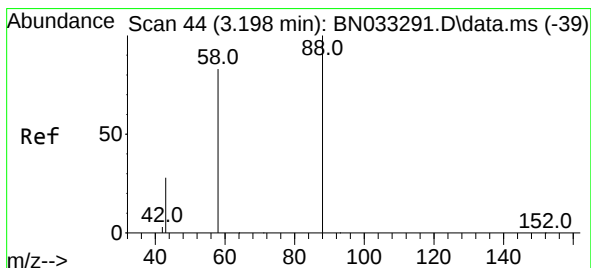
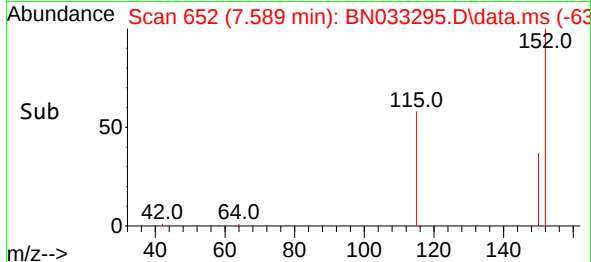
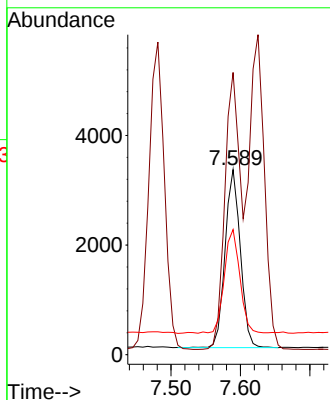
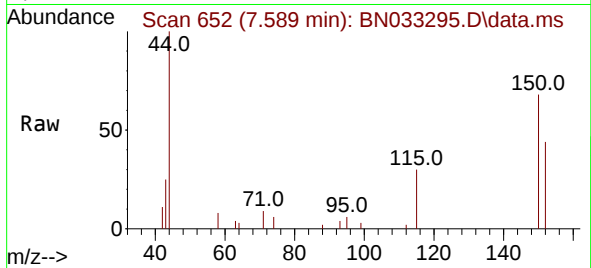




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.589 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN033295.D
 Acq: 07 Aug 2024 23:00

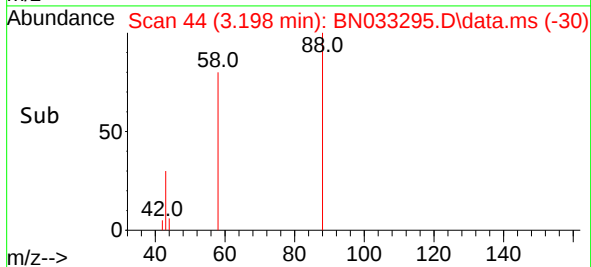
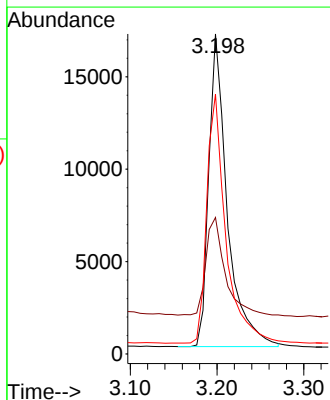
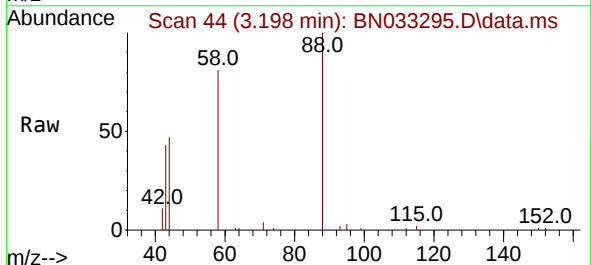
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

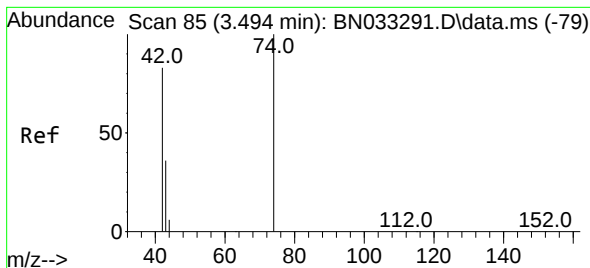
Tgt Ion:152 Resp: 4964
 Ion Ratio Lower Upper
 152 100
 150 152.5 120.7 181.1
 115 67.6 55.8 83.8



#2
 1,4-Dioxane
 Concen: 4.135 ng
 RT: 3.198 min Scan# 44
 Delta R.T. 0.000 min
 Lab File: BN033295.D
 Acq: 07 Aug 2024 23:00

Tgt Ion: 88 Resp: 25133
 Ion Ratio Lower Upper
 88 100
 43 32.1 37.0 55.6#
 58 81.5 65.1 97.7





#3

n-Nitrosodimethylamine

Concen: 5.810 ng

RT: 3.487 min Scan# 84

Delta R.T. -0.007 min

Lab File: BN033295.D

Acq: 07 Aug 2024 23:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

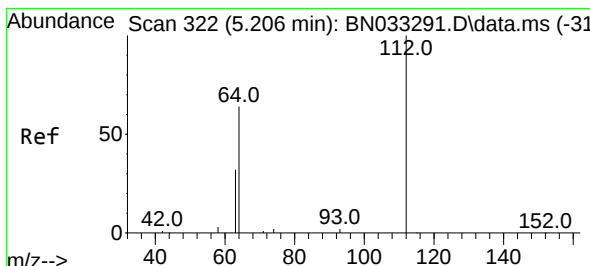
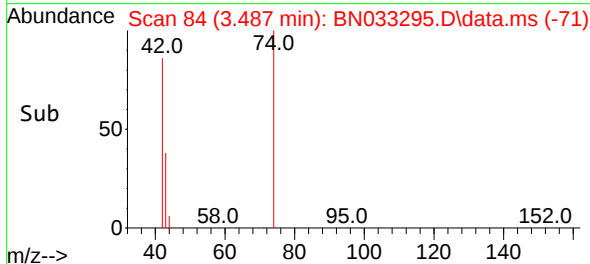
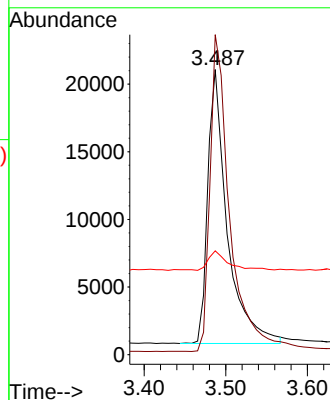
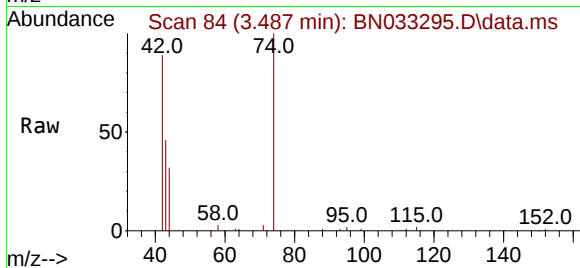
Tgt Ion: 42 Resp: 33561

Ion Ratio Lower Upper

42 100

74 117.2 94.9 142.3

44 6.9 7.0 10.4#



#4

2-Fluorophenol

Concen: 4.220 ng

RT: 5.206 min Scan# 322

Delta R.T. 0.000 min

Lab File: BN033295.D

Acq: 07 Aug 2024 23:00

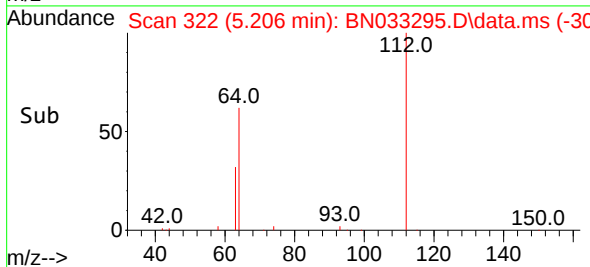
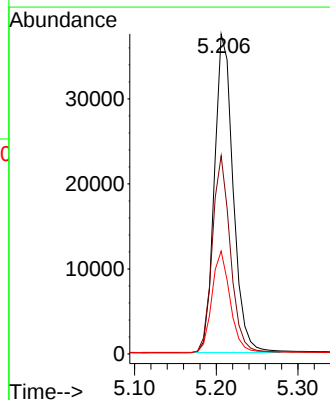
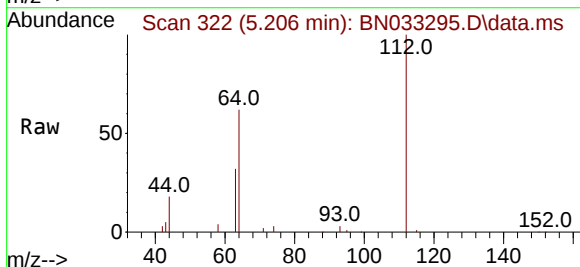
Tgt Ion: 112 Resp: 59562

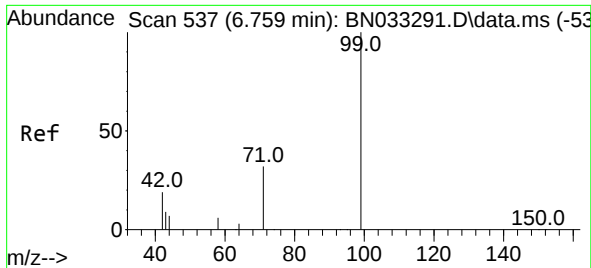
Ion Ratio Lower Upper

112 100

64 60.1 48.7 73.1

63 31.1 25.4 38.2

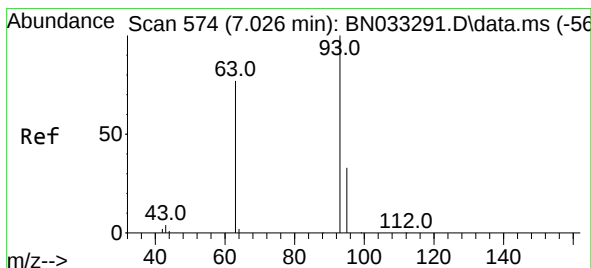
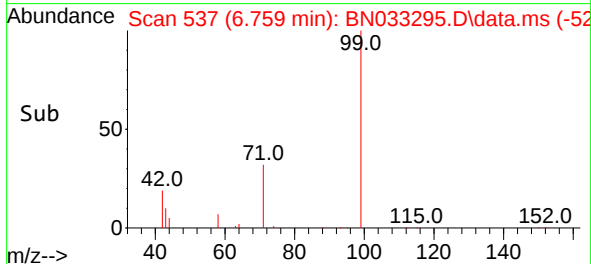
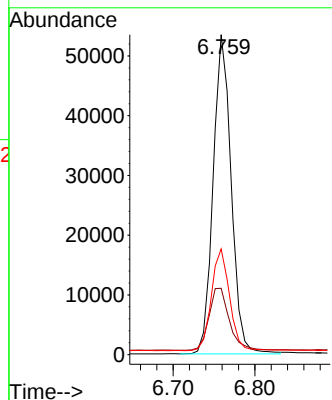
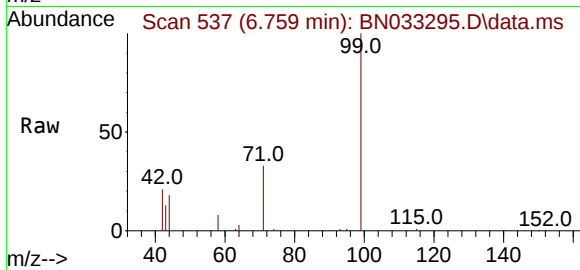




#5
Phenol-d6
Concen: 4.430 ng
RT: 6.759 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

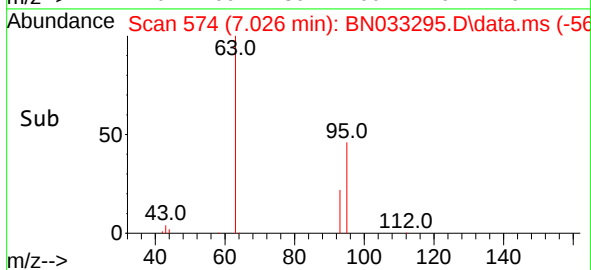
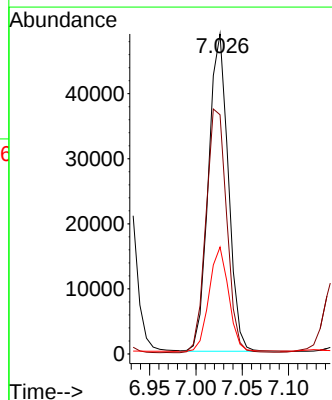
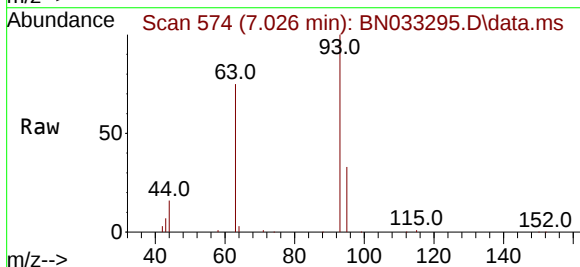
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

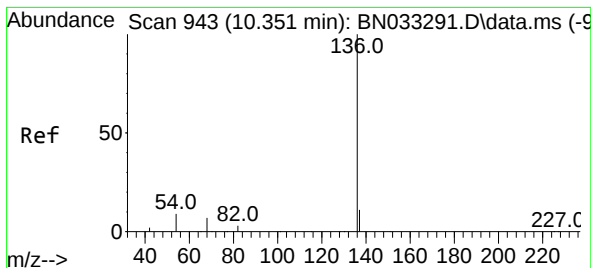
Tgt Ion:	99	Resp:	81990
Ion	Ratio	Lower	Upper
99	100		
42	21.8	19.3	28.9
71	31.9	27.6	41.4



#6
bis(2-Chloroethyl)ether
Concen: 4.548 ng
RT: 7.026 min Scan# 574
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

Tgt Ion:	93	Resp:	72481
Ion	Ratio	Lower	Upper
93	100		
63	80.7	64.5	96.7
95	32.5	26.6	39.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.351 min Scan# 94

Delta R.T. 0.000 min

Lab File: BN033295.D

Acq: 07 Aug 2024 23:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

Tgt Ion:136 Resp: 14795

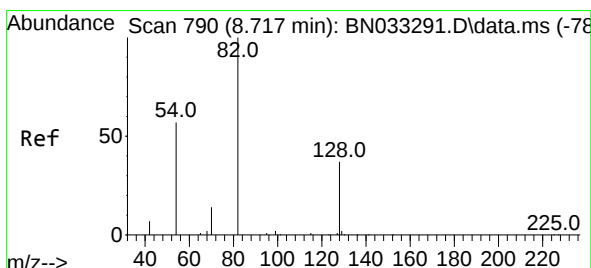
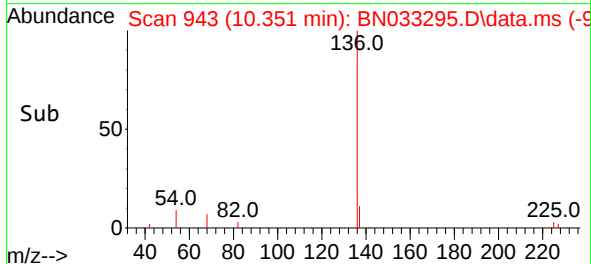
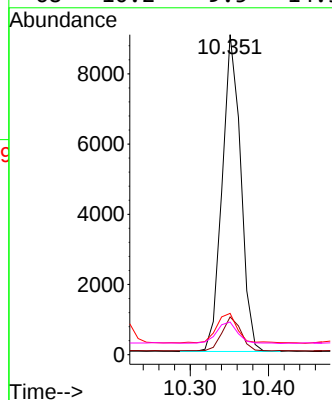
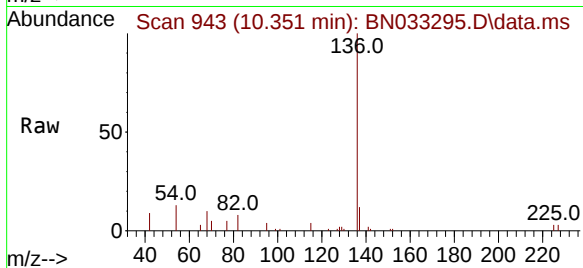
Ion Ratio Lower Upper

136 100

137 11.8 9.9 14.9

54 12.9 11.4 17.2

68 10.2 9.5 14.3



#8

Nitrobenzene-d5

Concen: 3.635 ng

RT: 8.717 min Scan# 790

Delta R.T. 0.000 min

Lab File: BN033295.D

Acq: 07 Aug 2024 23:00

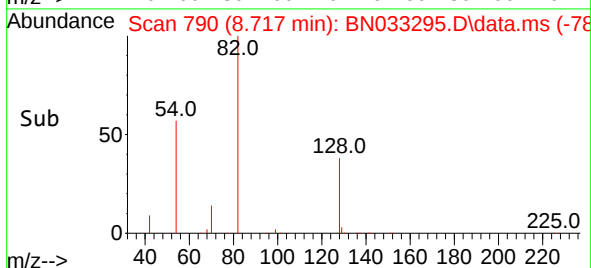
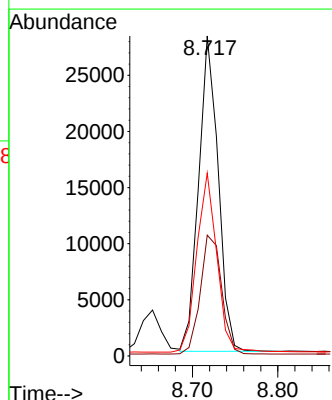
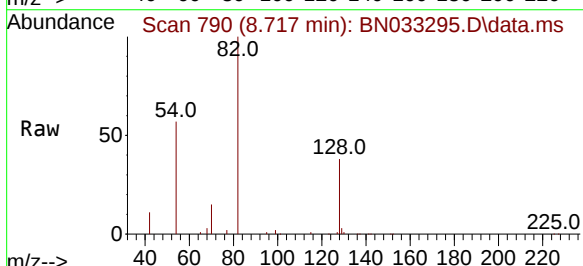
Tgt Ion: 82 Resp: 44684

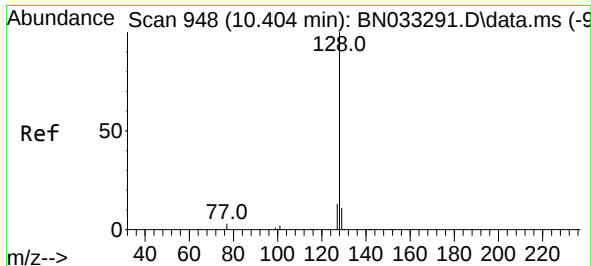
Ion Ratio Lower Upper

82 100

128 37.8 29.4 44.2

54 57.1 50.0 75.0

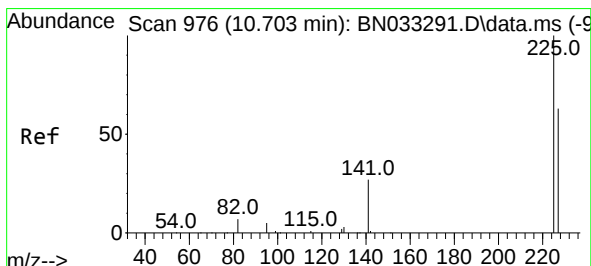
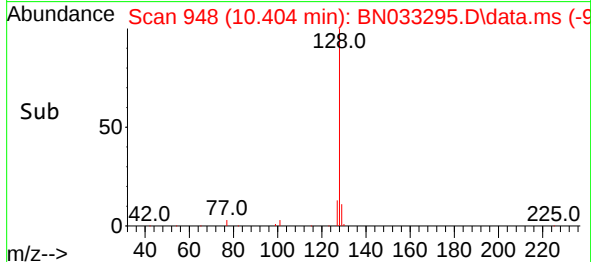
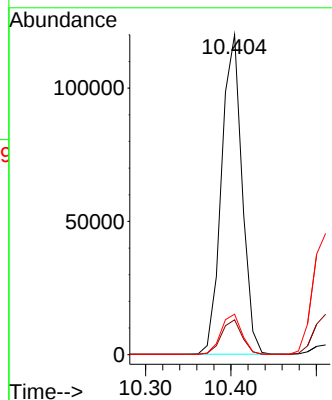
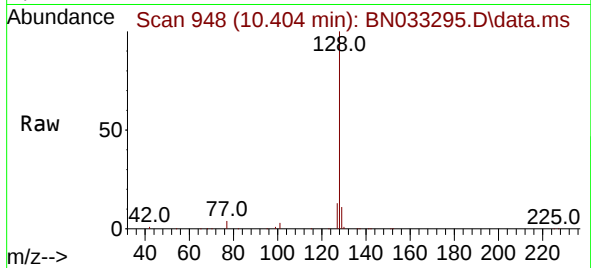




#9
Naphthalene
Concen: 5.021 ng
RT: 10.404 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

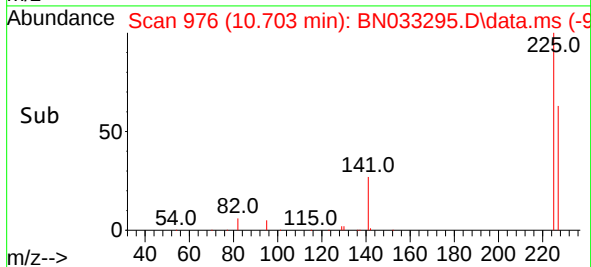
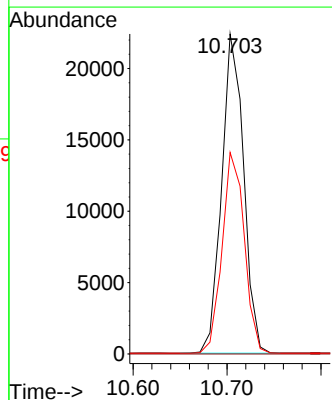
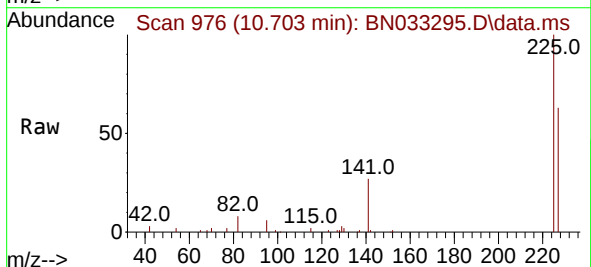
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

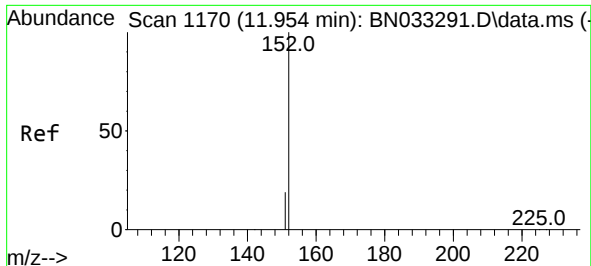
Tgt Ion:128 Resp: 200015
Ion Ratio Lower Upper
128 100
129 10.9 10.1 15.1
127 12.6 11.4 17.2



#10
Hexachlorobutadiene
Concen: 5.212 ng
RT: 10.703 min Scan# 976
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

Tgt Ion:225 Resp: 36289
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.8 77.6

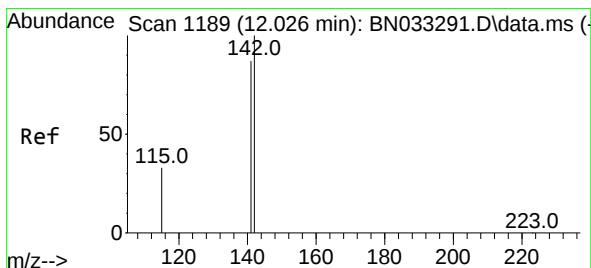
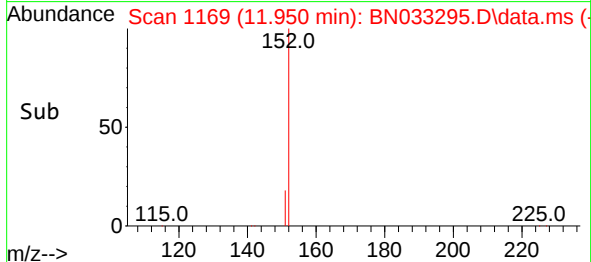
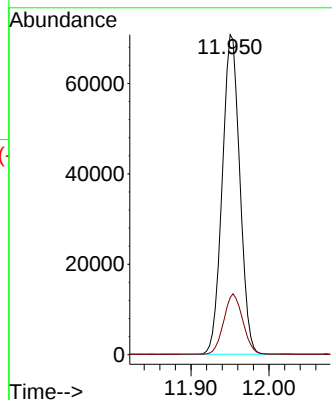
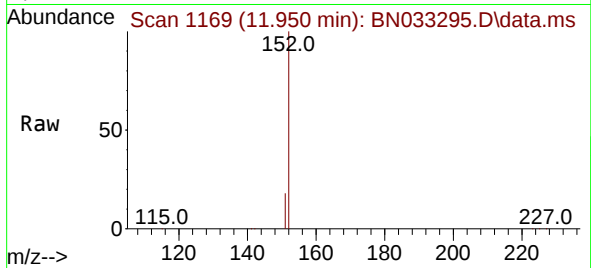




#11
2-Methylnaphthalene-d10
Concen: 4.684 ng
RT: 11.950 min Scan# 1170
Delta R.T. -0.004 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

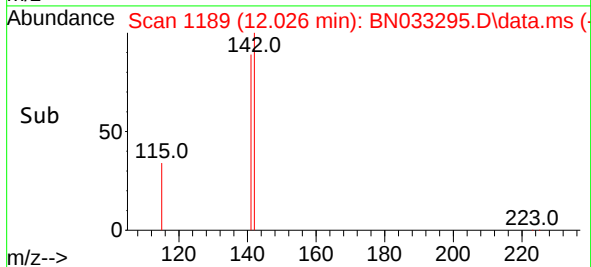
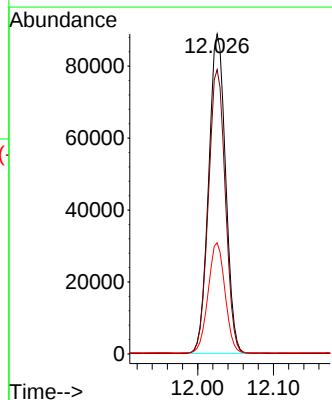
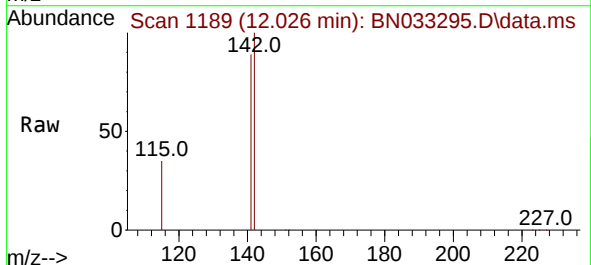
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

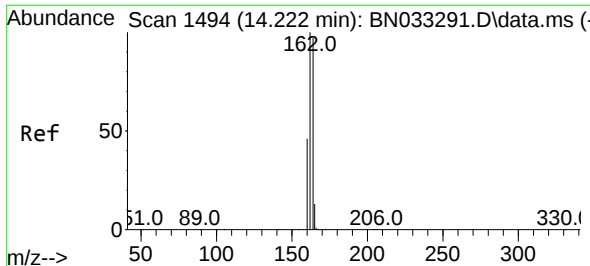
Tgt Ion:152 Resp: 110385
Ion Ratio Lower Upper
152 100
151 20.6 16.7 25.1



#12
2-Methylnaphthalene
Concen: 5.058 ng
RT: 12.026 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

Tgt Ion:142 Resp: 137669
Ion Ratio Lower Upper
142 100
141 88.9 70.5 105.7
115 34.8 30.3 45.5

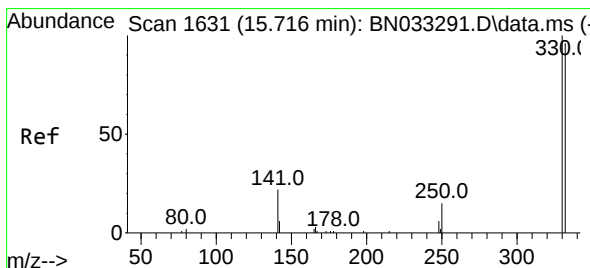
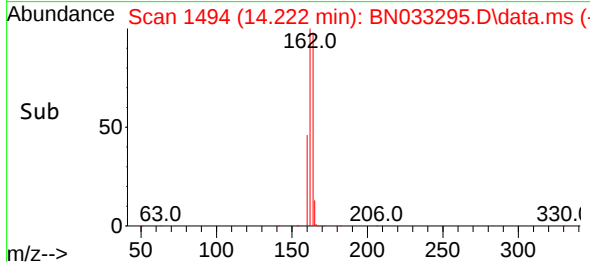
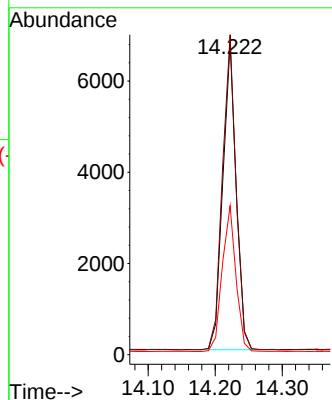
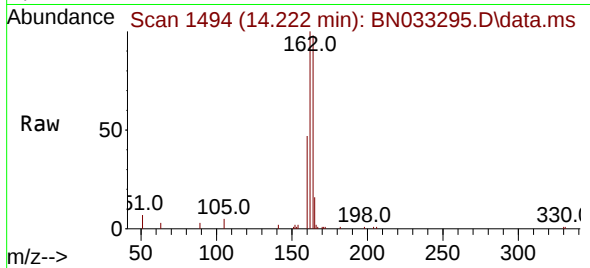




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.222 min Scan# 1494
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

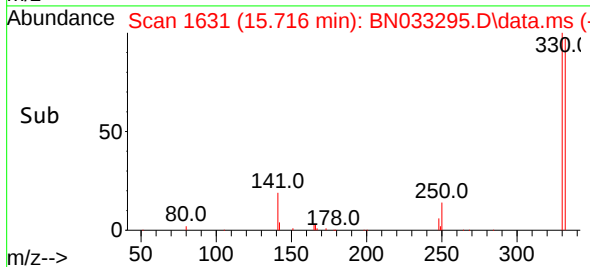
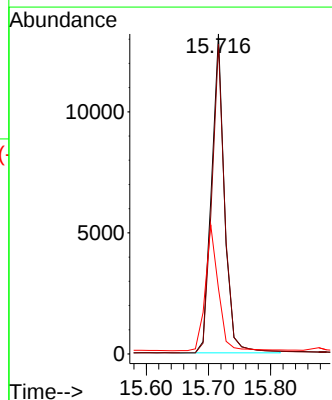
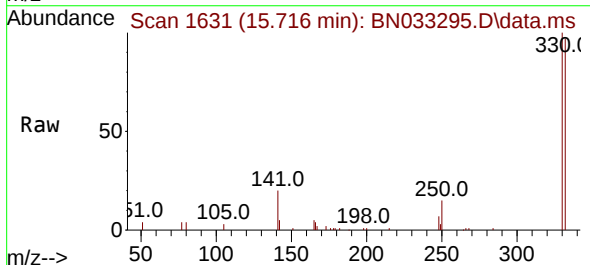
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

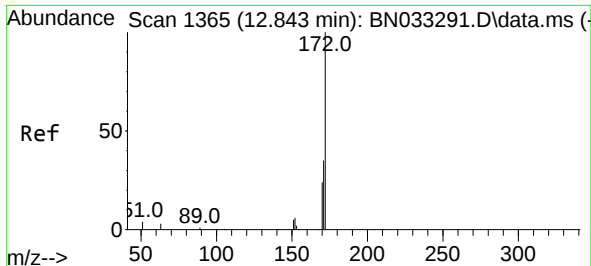
Tgt Ion:164 Resp: 9374
Ion Ratio Lower Upper
164 100
162 102.4 82.6 124.0
160 47.7 38.2 57.4



#14
2,4,6-Tribromophenol
Concen: 4.269 ng
RT: 15.716 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

Tgt Ion:330 Resp: 19182
Ion Ratio Lower Upper
330 100
332 96.2 75.6 113.4
141 39.6 31.0 46.4

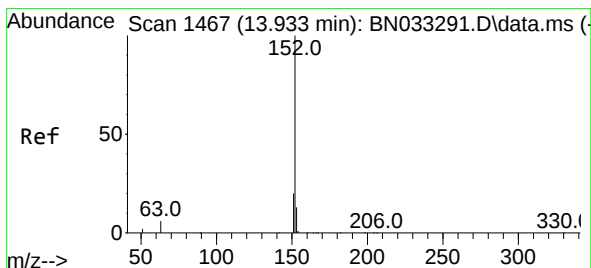
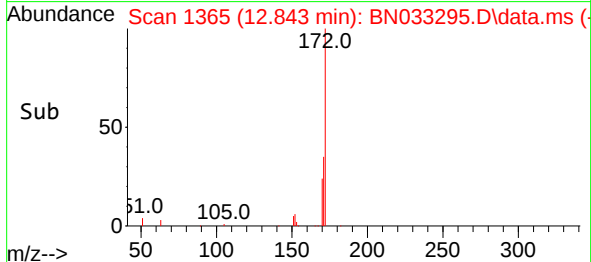
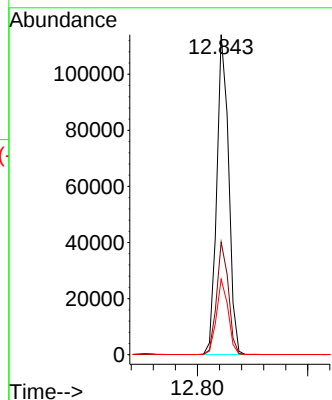
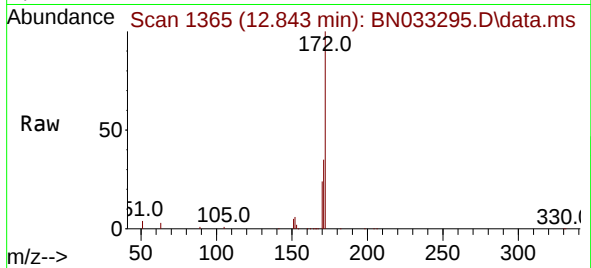




#15
2-Fluorobiphenyl
Concen: 4.789 ng
RT: 12.843 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

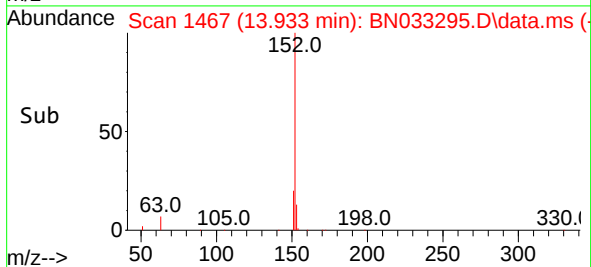
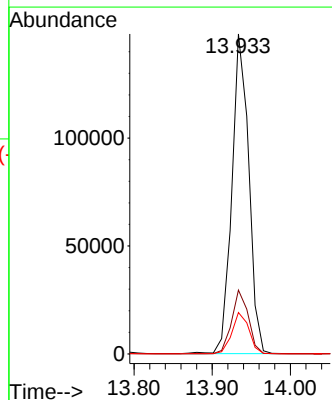
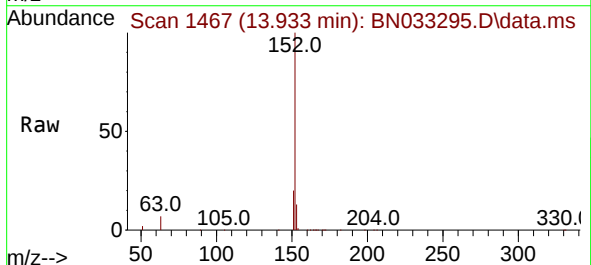
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

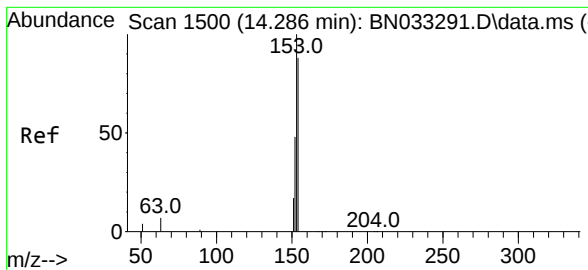
Tgt Ion:172 Resp: 170296
Ion Ratio Lower Upper
172 100
171 35.2 28.3 42.5
170 23.6 19.4 29.2



#16
Acenaphthylene
Concen: 5.155 ng
RT: 13.933 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

Tgt Ion:152 Resp: 222783
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.0 10.3 15.5





#17

Acenaphthene

Concen: 5.110 ng

RT: 14.286 min Scan# 1500

Delta R.T. 0.000 min

Lab File: BN033295.D

Acq: 07 Aug 2024 23:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

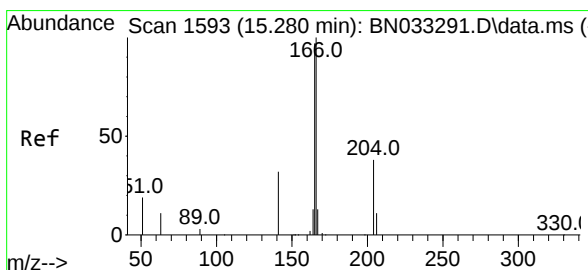
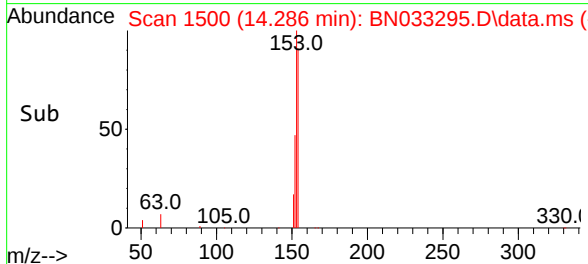
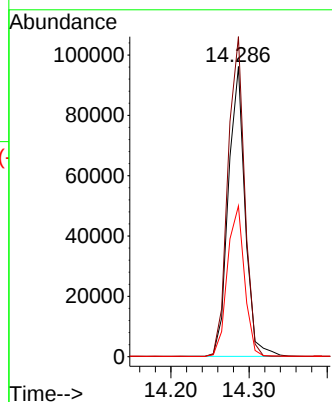
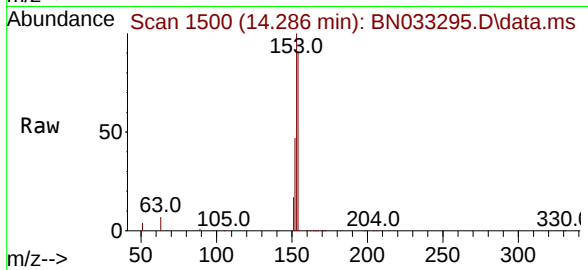
Tgt Ion:154 Resp: 142136

Ion Ratio Lower Upper

154 100

153 110.0 89.5 134.3

152 53.0 43.6 65.4



#18

Fluorene

Concen: 5.043 ng

RT: 15.281 min Scan# 1593

Delta R.T. 0.000 min

Lab File: BN033295.D

Acq: 07 Aug 2024 23:00

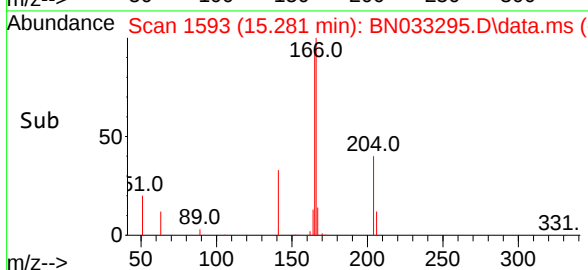
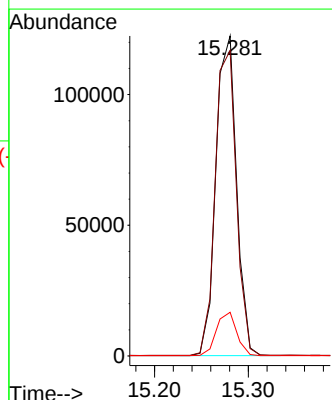
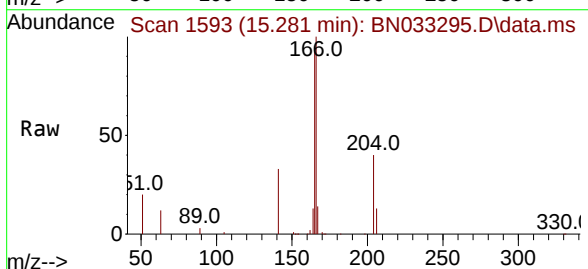
Tgt Ion:166 Resp: 187416

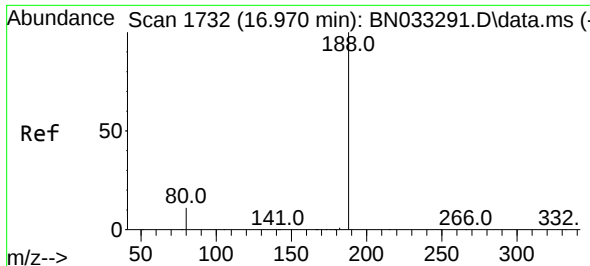
Ion Ratio Lower Upper

166 100

165 97.5 78.9 118.3

167 13.4 10.6 16.0

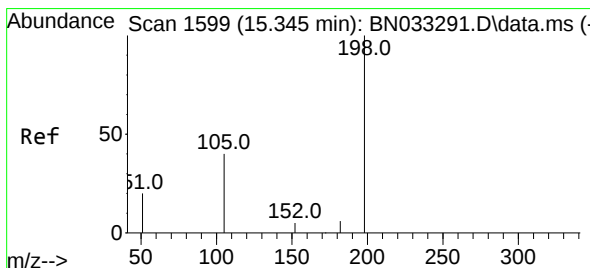
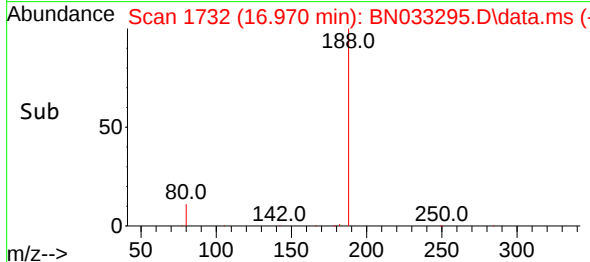
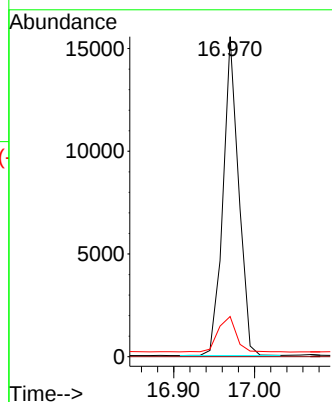
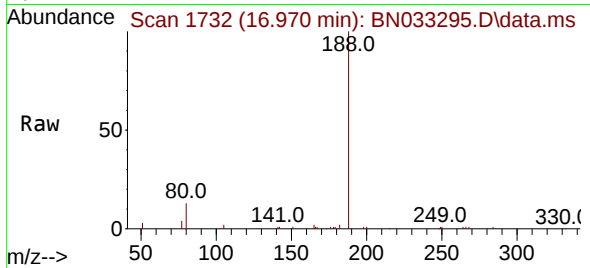




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.970 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

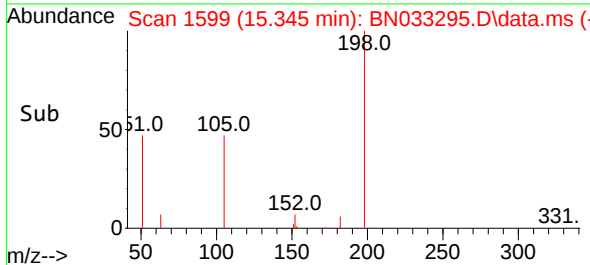
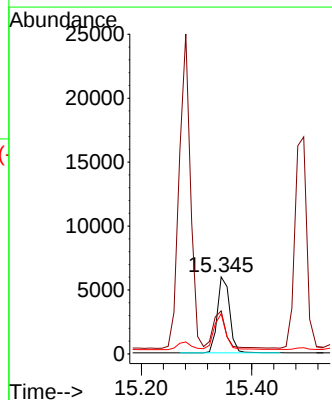
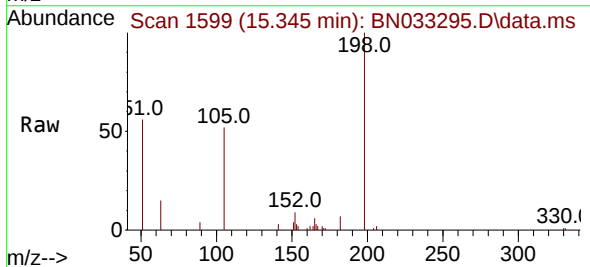
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

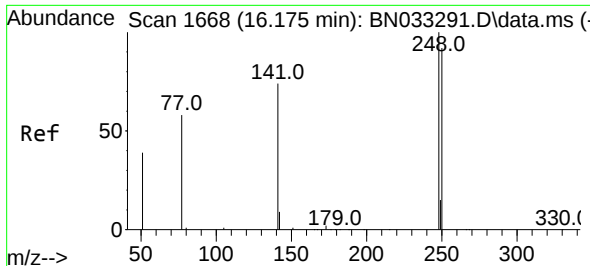
Tgt Ion:188 Resp: 20888
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.6 10.5 15.7



#20
4,6-Dinitro-2-methylphenol
Concen: 2.544 ng
RT: 15.345 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

Tgt Ion:198 Resp: 9166
Ion Ratio Lower Upper
198 100
51 56.0 127.9 191.9#
105 52.2 112.3 168.5#

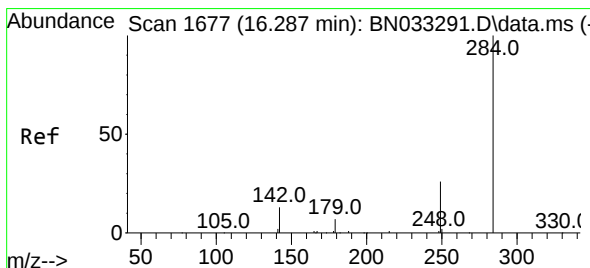
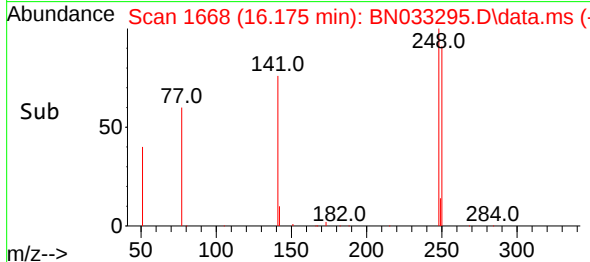
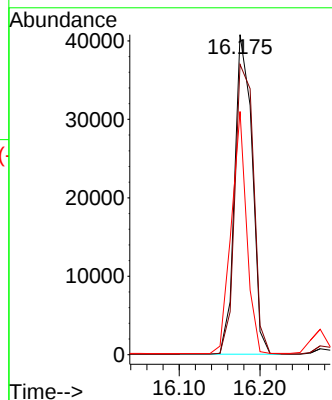
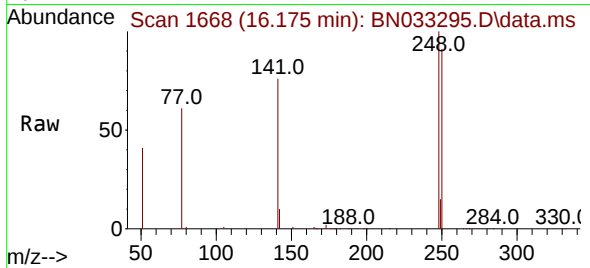




#21
4-Bromophenyl-phenylether
Concen: 5.172 ng
RT: 16.175 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

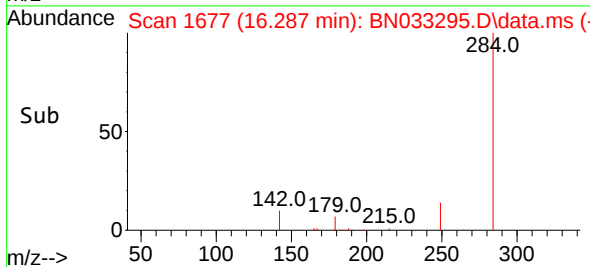
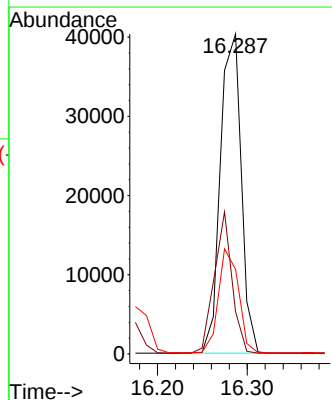
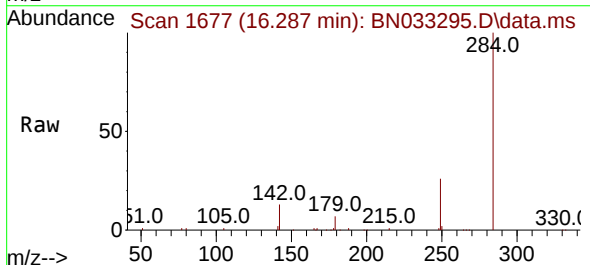
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

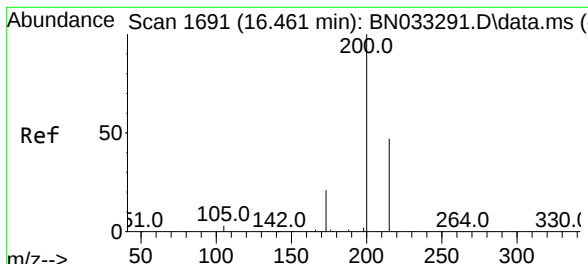
Tgt Ion:248 Resp: 61278
Ion Ratio Lower Upper
248 100
250 90.7 74.6 112.0
141 76.0 62.2 93.2



#22
Hexachlorobenzene
Concen: 5.302 ng
RT: 16.287 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

Tgt Ion:284 Resp: 65112
Ion Ratio Lower Upper
284 100
142 37.6 30.6 45.8
249 31.3 24.6 36.8

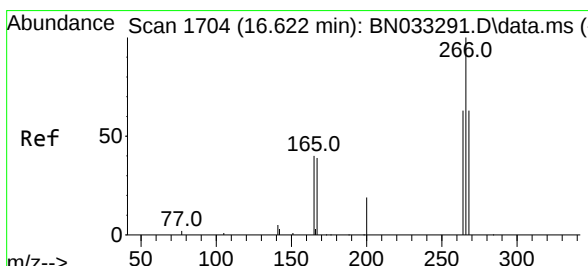
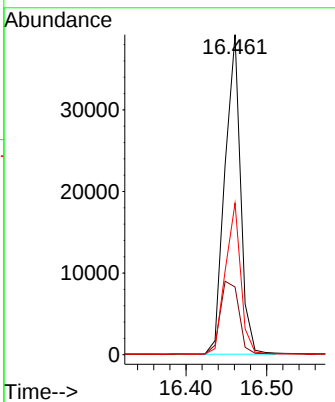
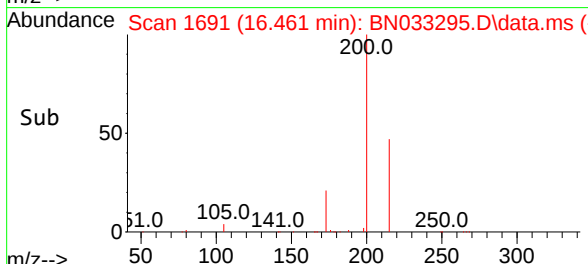
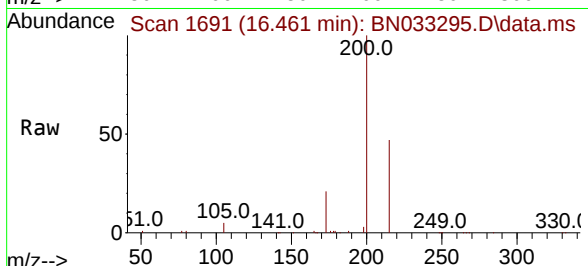




#23
 Atrazine
 Concen: 4.871 ng
 RT: 16.461 min Scan# 1691
 Delta R.T. 0.000 min
 Lab File: BN033295.D
 Acq: 07 Aug 2024 23:00

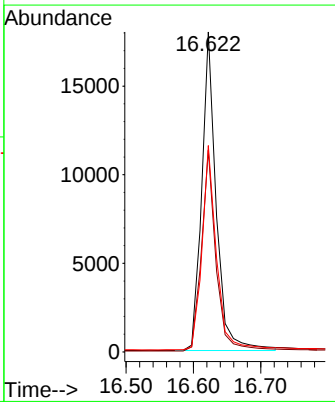
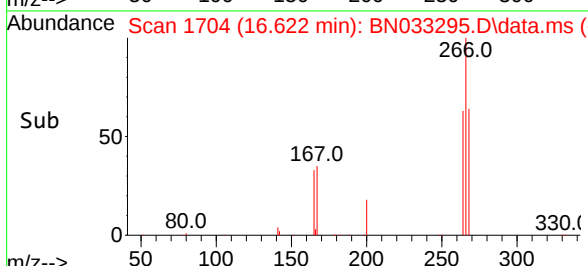
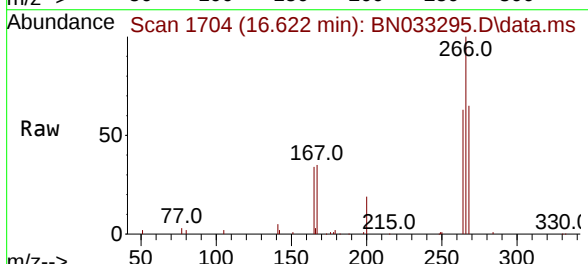
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

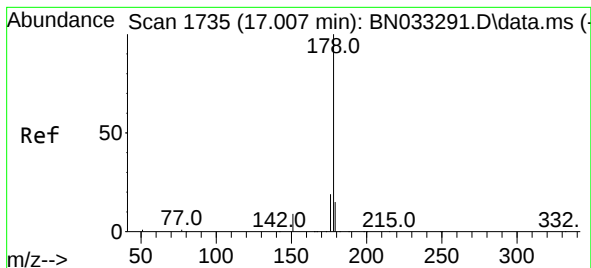
Tgt Ion:	200	Resp:	52862
Ion Ratio	Lower	Upper	
200	100		
173	21.2	18.9	28.3
215	47.3	38.6	57.8



#24
 Pentachlorophenol
 Concen: 4.422 ng
 RT: 16.622 min Scan# 1704
 Delta R.T. 0.000 min
 Lab File: BN033295.D
 Acq: 07 Aug 2024 23:00

Tgt Ion:	266	Resp:	26938
Ion Ratio	Lower	Upper	
266	100		
264	63.1	50.3	75.5
268	64.1	51.0	76.4





#25

Phenanthrene

Concen: 5.131 ng

RT: 17.007 min Scan# 1735

Delta R.T. 0.000 min

Lab File: BN033295.D

Acq: 07 Aug 2024 23:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

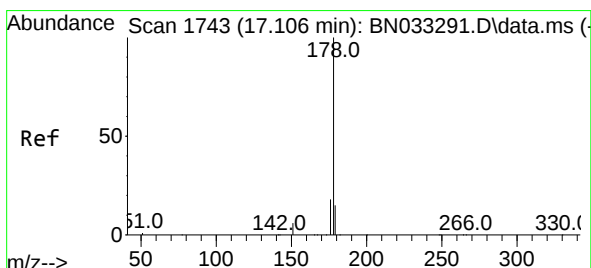
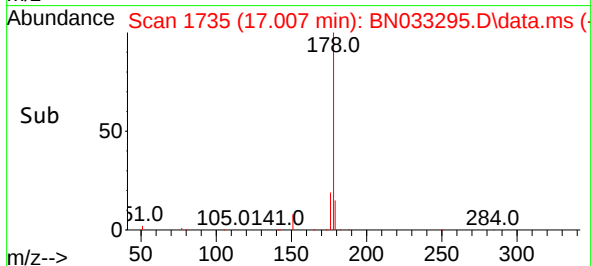
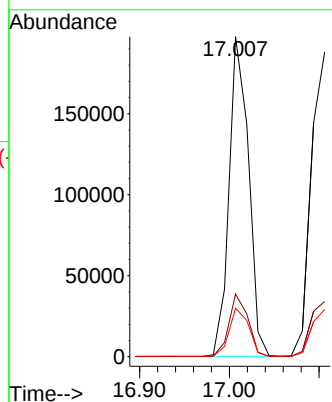
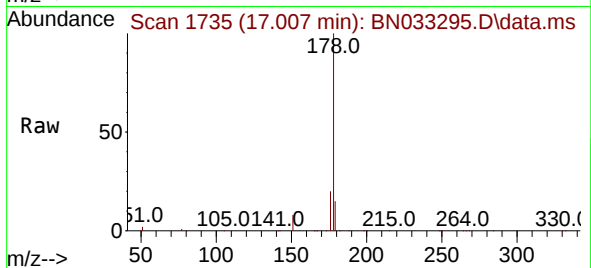
Tgt Ion:178 Resp: 297436

Ion Ratio Lower Upper

178 100

176 19.1 15.2 22.8

179 15.2 12.0 18.0



#26

Anthracene

Concen: 5.369 ng

RT: 17.106 min Scan# 1743

Delta R.T. 0.000 min

Lab File: BN033295.D

Acq: 07 Aug 2024 23:00

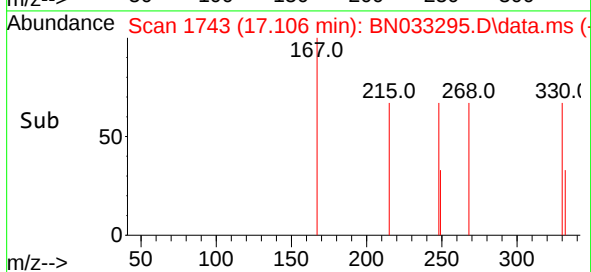
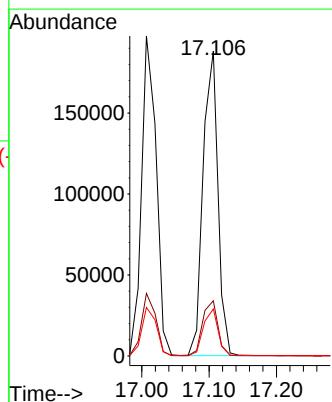
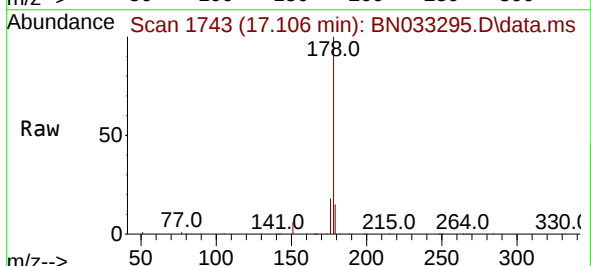
Tgt Ion:178 Resp: 288790

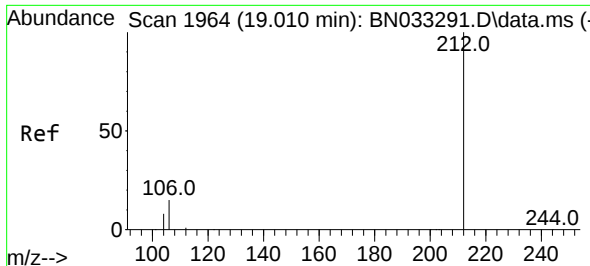
Ion Ratio Lower Upper

178 100

176 18.6 14.8 22.2

179 15.2 12.2 18.4

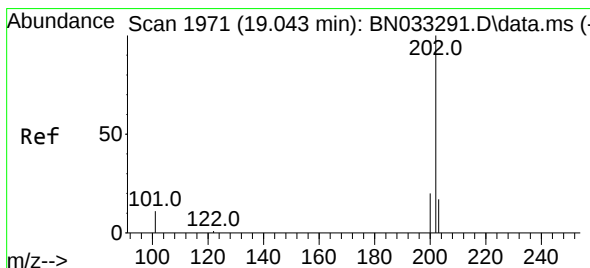
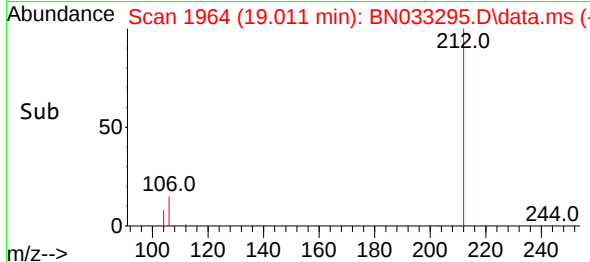
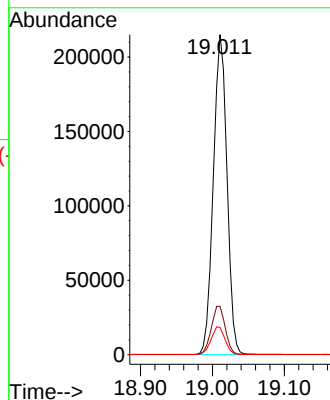
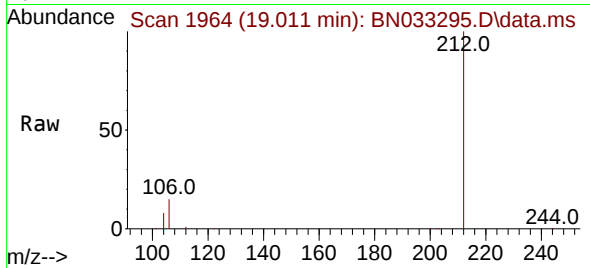




#27
Fluoranthene-d10
Concen: 4.967 ng
RT: 19.011 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

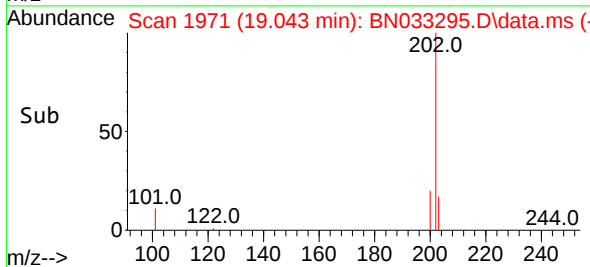
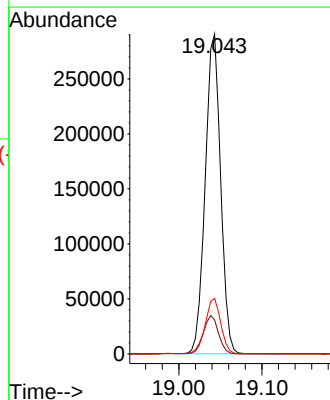
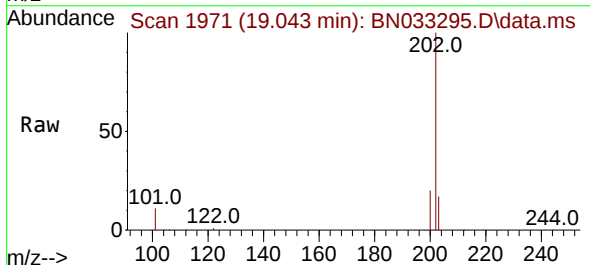
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

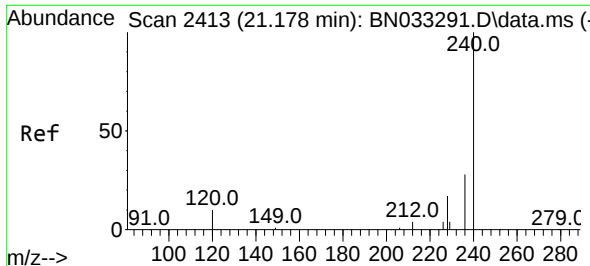
Tgt Ion:212 Resp: 282331
Ion Ratio Lower Upper
212 100
106 15.4 12.2 18.4
104 8.7 6.9 10.3



#28
Fluoranthene
Concen: 5.338 ng
RT: 19.043 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

Tgt Ion:202 Resp: 375108
Ion Ratio Lower Upper
202 100
101 12.0 9.4 14.0
203 17.3 13.8 20.6

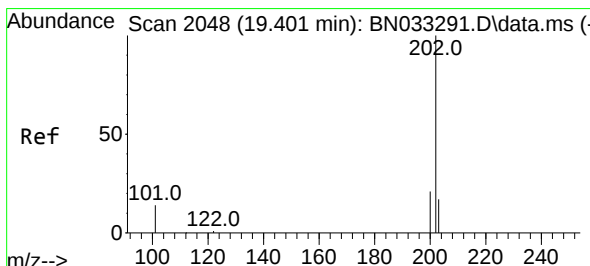
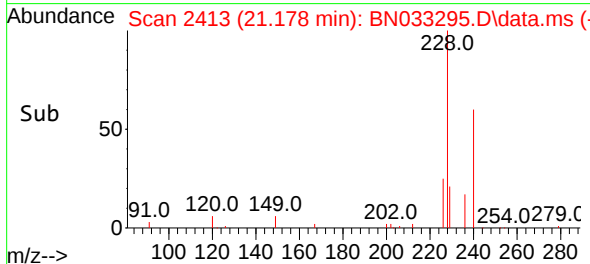
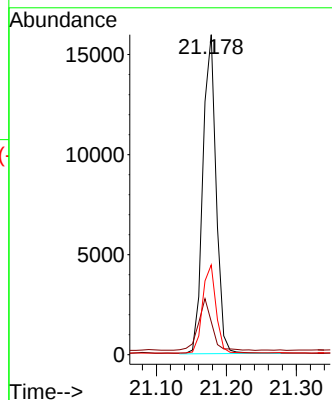
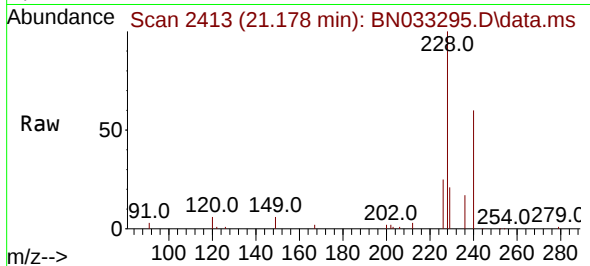




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.178 min Scan# 2413
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

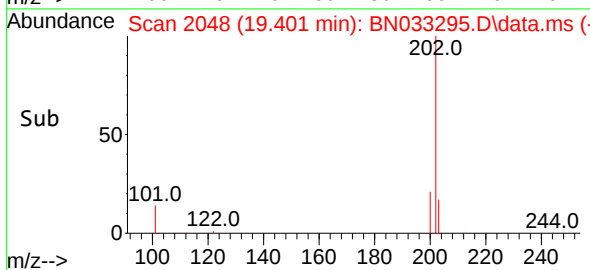
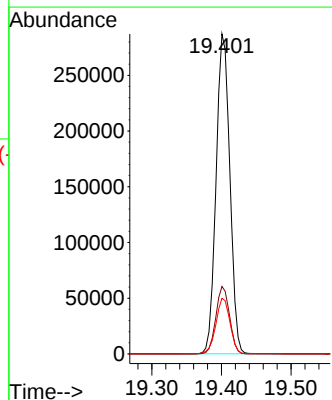
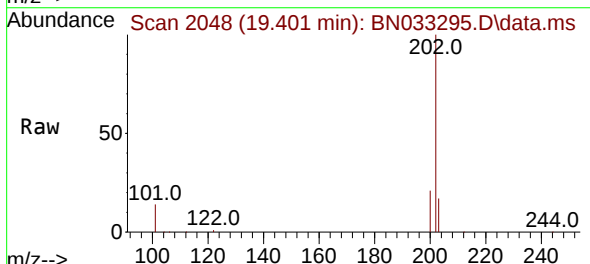
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

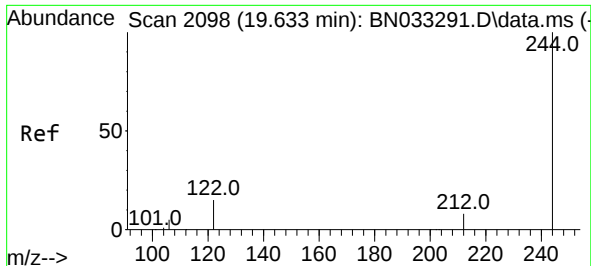
Tgt Ion:240 Resp: 21075
Ion Ratio Lower Upper
240 100
120 10.3 9.0 13.6
236 28.1 22.4 33.6



#30
Pyrene
Concen: 4.706 ng
RT: 19.401 min Scan# 2048
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

Tgt Ion:202 Resp: 394059
Ion Ratio Lower Upper
202 100
200 20.9 16.7 25.1
203 17.9 14.2 21.4

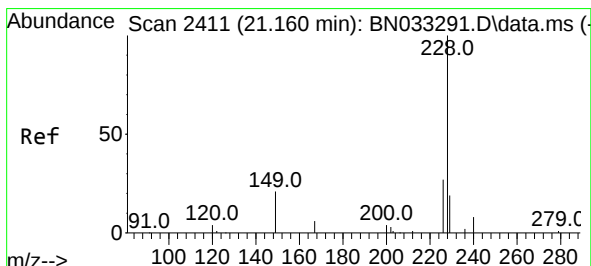
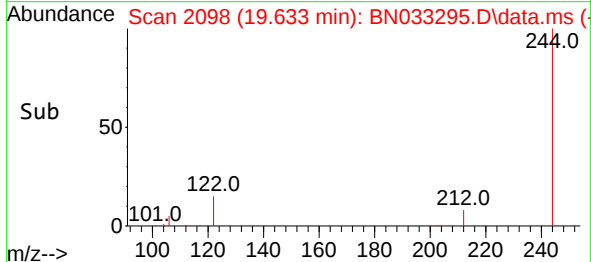
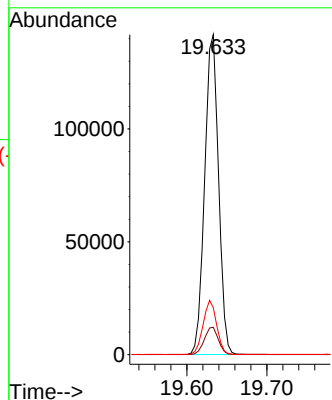
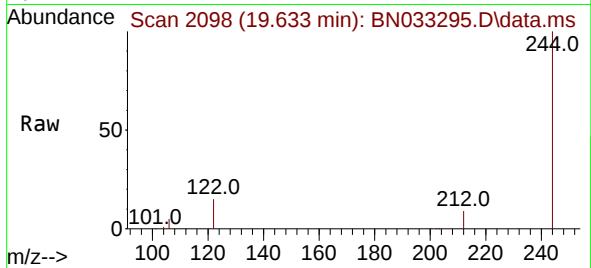




#31
 Terphenyl-d14
 Concen: 3.308 ng
 RT: 19.633 min Scan# 2098
 Delta R.T. 0.000 min
 Lab File: BN033295.D
 Acq: 07 Aug 2024 23:00

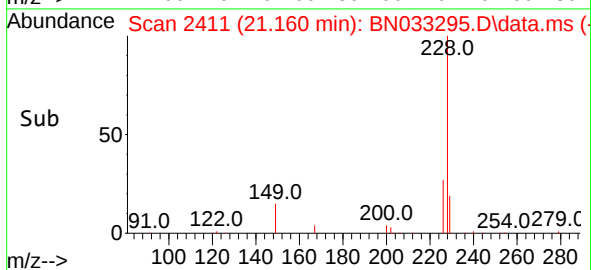
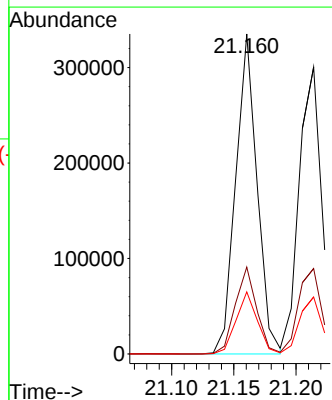
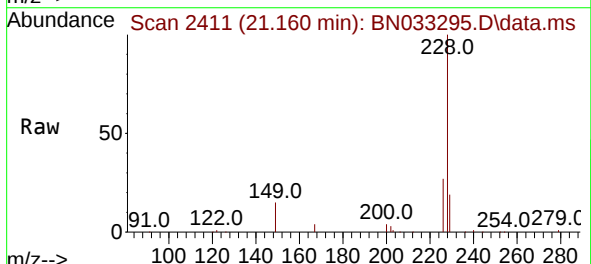
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

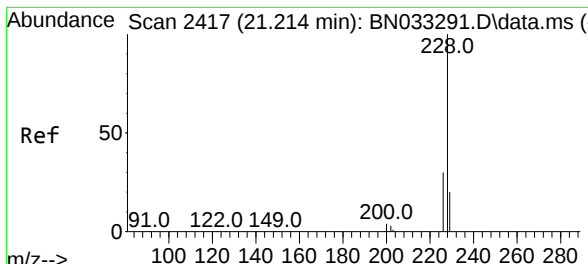
Tgt Ion:244 Resp: 170439
 Ion Ratio Lower Upper
 244 100
 212 8.5 7.2 10.8
 122 14.7 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 5.032 ng
 RT: 21.160 min Scan# 2411
 Delta R.T. 0.000 min
 Lab File: BN033295.D
 Acq: 07 Aug 2024 23:00

Tgt Ion:228 Resp: 399542
 Ion Ratio Lower Upper
 228 100
 226 27.2 22.1 33.1
 229 19.4 15.6 23.4



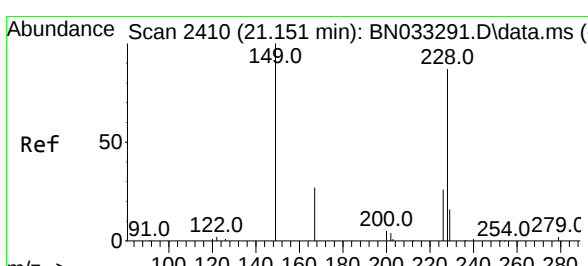
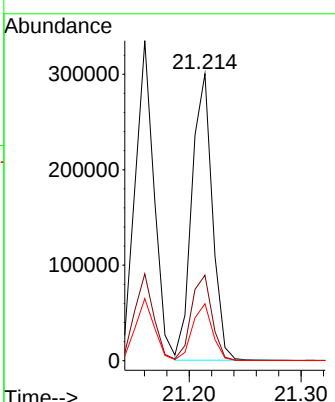
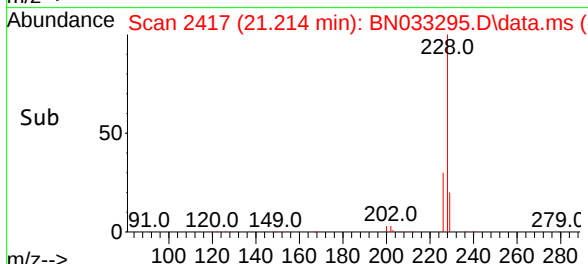
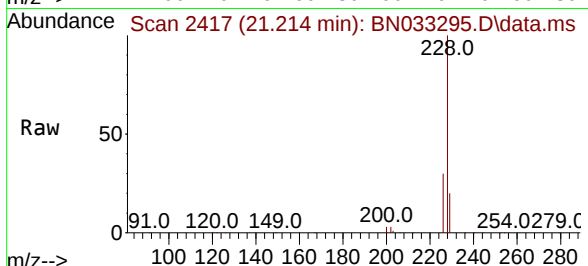


#33
Chrysene
 Concen: 5.061 ng
 RT: 21.214 min Scan# 2417
 Delta R.T. 0.000 min
 Lab File: BN033295.D
 Acq: 07 Aug 2024 23:00

Instrument :
 BNA_N
ClientSampleId :
 SSTDICC5.0

Tgt Ion: 228 Resp: 379828

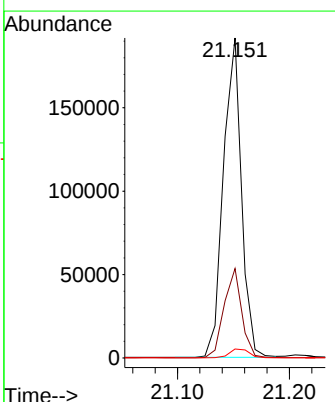
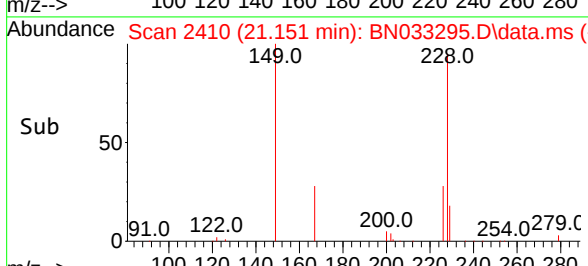
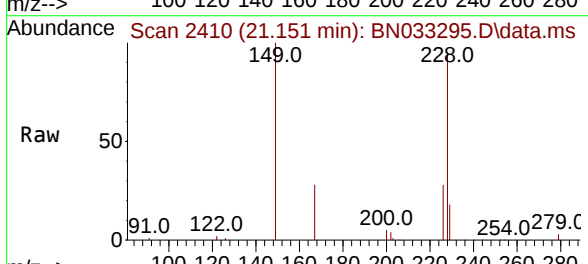
Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.8	35.8
229	19.9	15.8	23.8

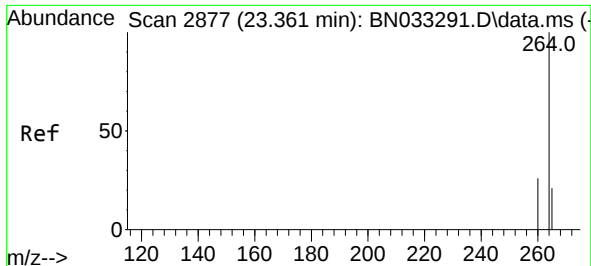


#34
Bis(2-ethylhexyl)phthalate
 Concen: 3.970 ng
 RT: 21.151 min Scan# 2410
 Delta R.T. 0.000 min
 Lab File: BN033295.D
 Acq: 07 Aug 2024 23:00

Tgt Ion: 149 Resp: 215150

Ion	Ratio	Lower	Upper
149	100		
167	27.3	21.6	32.4
279	3.0	2.6	4.0

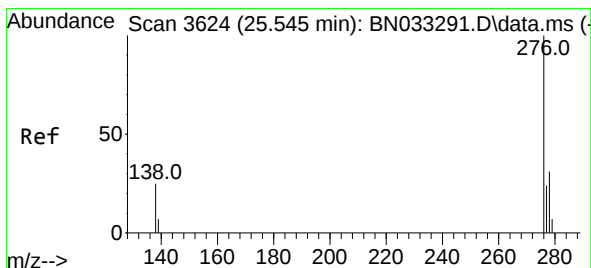
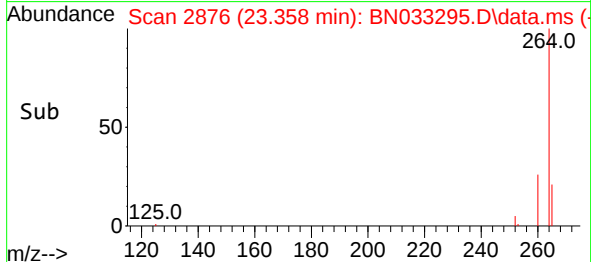
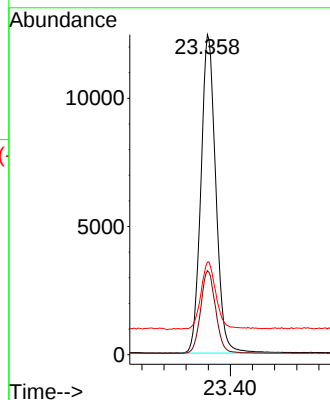
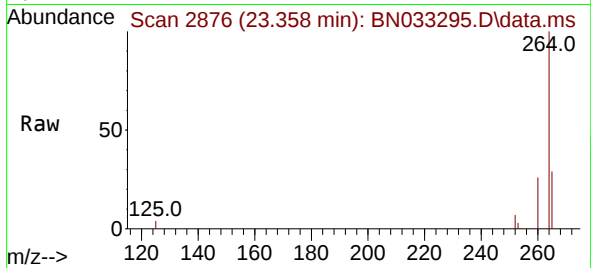




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.358 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

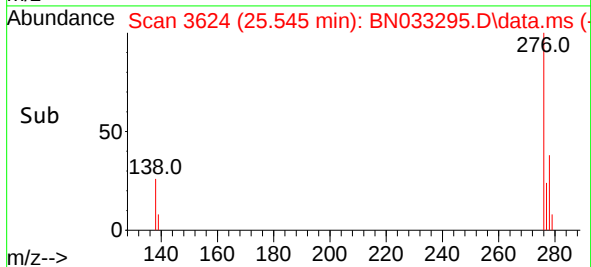
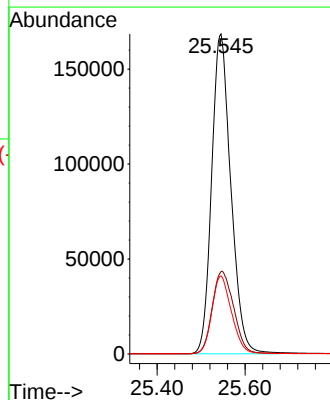
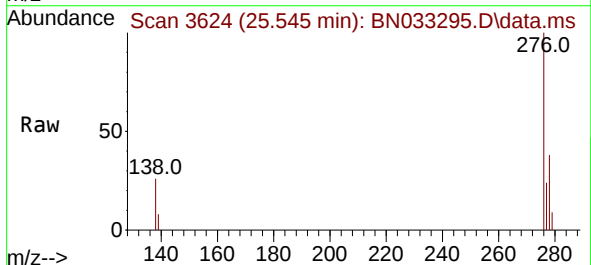
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

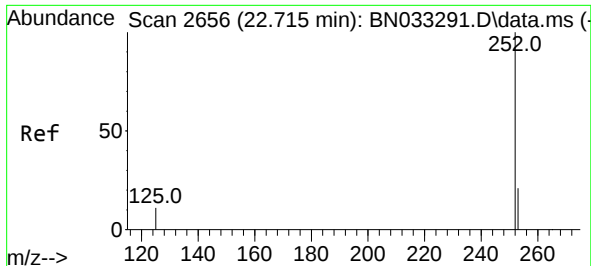
Tgt Ion:264 Resp: 23213
Ion Ratio Lower Upper
264 100
260 26.2 21.4 32.0
265 28.9 22.4 33.6



#36
Indeno(1,2,3-cd)pyrene
Concen: 5.902 ng
RT: 25.545 min Scan# 3624
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

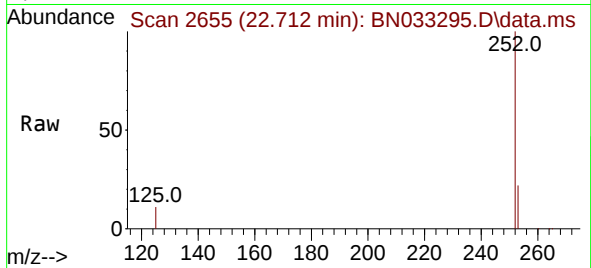
Tgt Ion:276 Resp: 511067
Ion Ratio Lower Upper
276 100
138 28.7 22.7 34.1
277 24.9 19.8 29.8



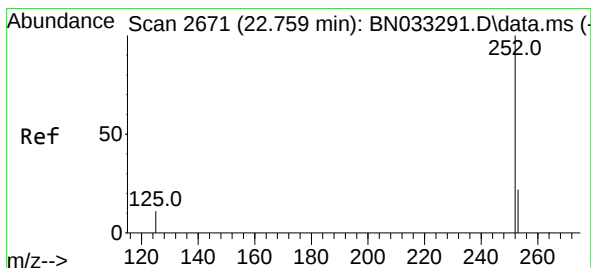
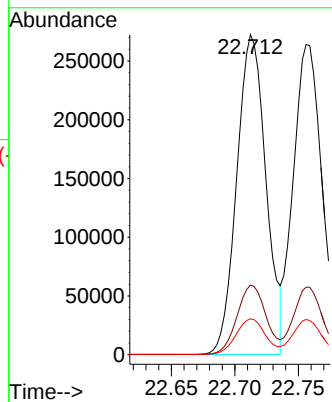
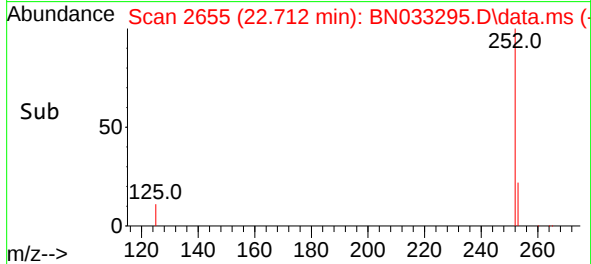


#37
Benzo(b)fluoranthene
Concen: 5.142 ng
RT: 22.712 min Scan# 2655
Delta R.T. -0.003 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

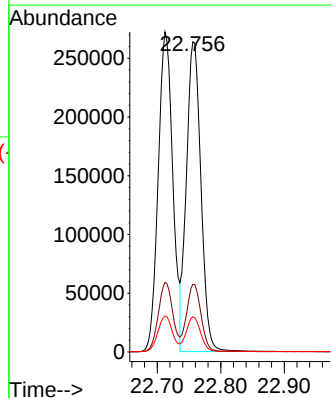
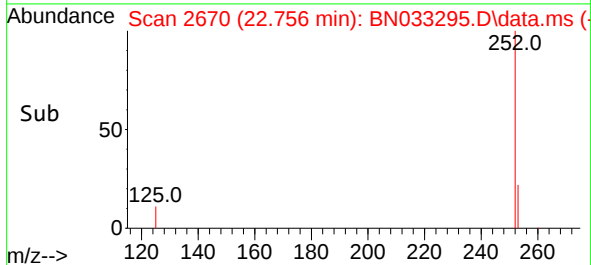
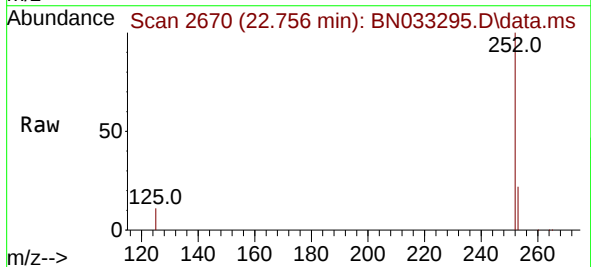


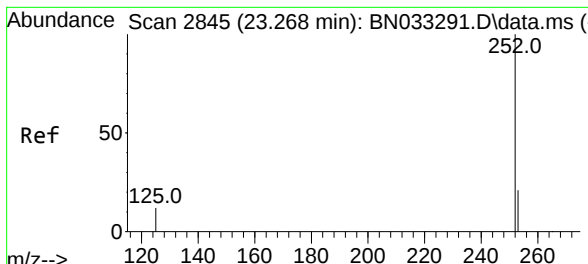
Tgt Ion:252 Resp: 435025
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.6
125 11.2 10.0 15.0



#38
Benzo(k)fluoranthene
Concen: 5.238 ng
RT: 22.756 min Scan# 2670
Delta R.T. -0.003 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

Tgt Ion:252 Resp: 418983
Ion Ratio Lower Upper
252 100
253 21.8 18.3 27.5
125 11.4 10.2 15.4

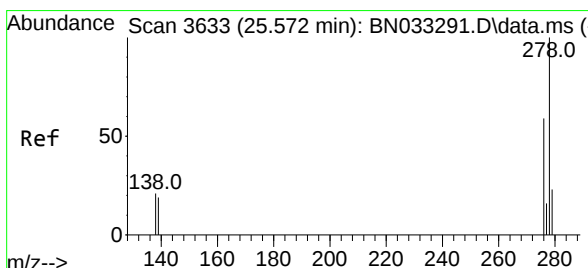
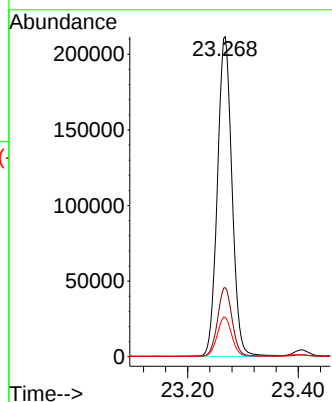
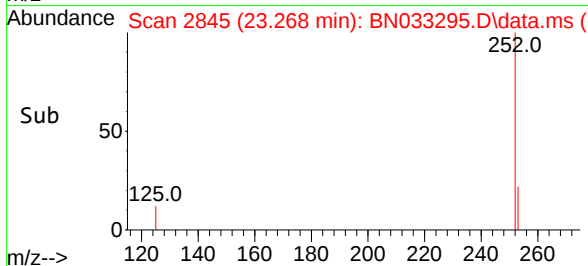
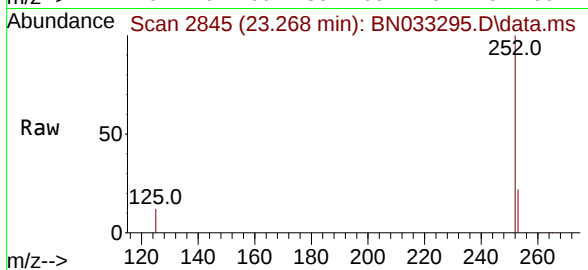




#39
Benzo(a)pyrene
Concen: 5.292 ng
RT: 23.268 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

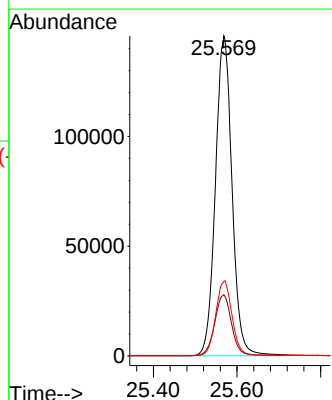
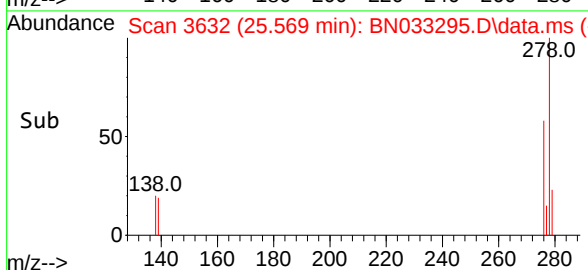
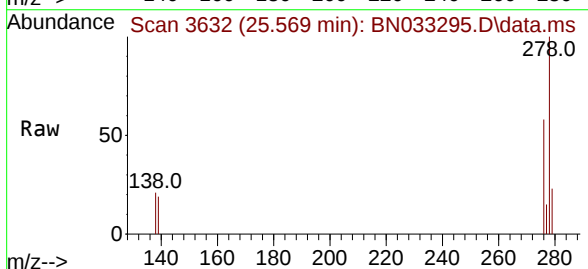
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

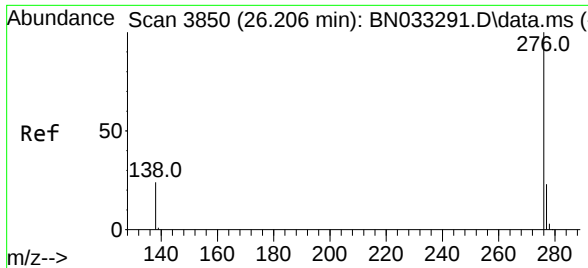
Tgt Ion:252 Resp: 386306
Ion Ratio Lower Upper
252 100
253 21.6 18.2 27.4
125 12.3 11.4 17.2



#40
Dibenzo(a,h)anthracene
Concen: 5.898 ng
RT: 25.569 min Scan# 3632
Delta R.T. -0.003 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

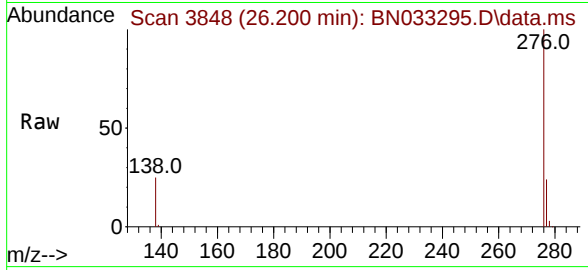
Tgt Ion:278 Resp: 402344
Ion Ratio Lower Upper
278 100
139 19.1 16.3 24.5
279 23.3 19.4 29.2





#41
Benzo(g,h,i)perylene
Concen: 5.932 ng
RT: 26.200 min Scan# 3848
Delta R.T. -0.006 min
Lab File: BN033295.D
Acq: 07 Aug 2024 23:00

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:276 Resp: 434962
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.4
138 24.8 20.8 31.2

