

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101221\
 Data File : BN016891.D
 Acq On : 11 Oct 2021 20:58
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Oct 12 02:18:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 12 02:08:51 2021
 Response via : Initial Calibration

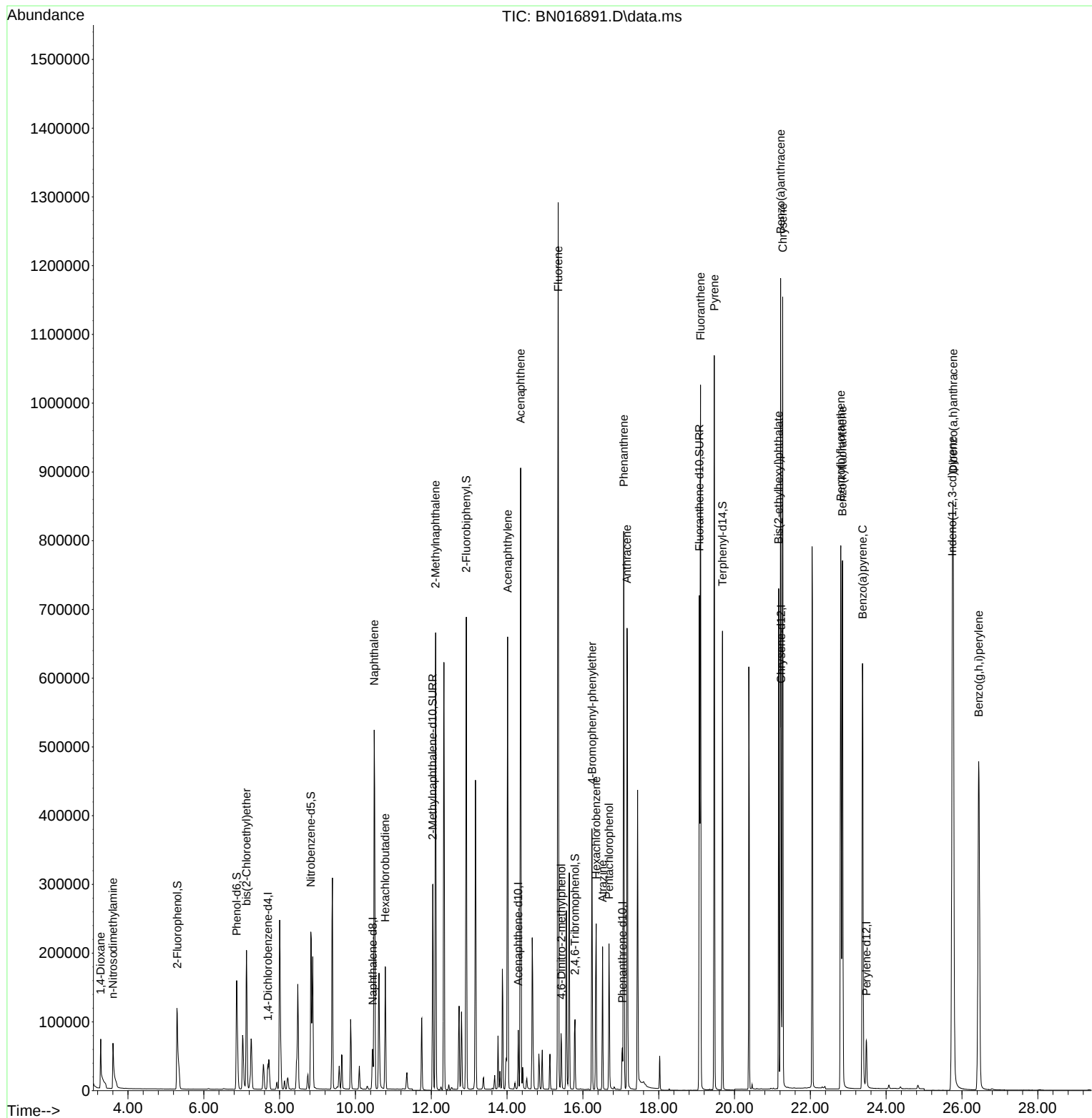
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	20780	0.400	ng	0.00
7) Naphthalene-d8	10.457	136	87424	0.400	ng	0.00
13) Acenaphthene-d10	14.294	164	47164	0.400	ng	0.00
19) Phenanthrene-d10	17.042	188	88278	0.400	ng	0.00
29) Chrysene-d12	21.227	240	87034	0.400	ng	#-0.01
35) Perylene-d12	23.477	264	90904	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	169298	3.261	ng	0.00
5) Phenol-d6	6.868	99	194299	3.292	ng	0.00
8) Nitrobenzene-d5	8.822	82	210952	3.445	ng	-0.01
11) 2-Methylnaphthalene-d10	12.038	152	410076	3.150	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	87412	3.582	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	575330	3.023	ng	0.00
27) Fluoranthene-d10	19.073	212	778217	3.173	ng	0.00
31) Terphenyl-d14	19.683	244	648396	3.416	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.281	88	50063	5.380	ng	# 93
3) n-Nitrosodimethylamine	3.603	42	57354	3.518	ng	99
6) bis(2-Chloroethyl)ether	7.126	93	183436	3.194	ng	98
9) Naphthalene	10.495	128	730487	3.068	ng	100
10) Hexachlorobutadiene	10.787	225	141894	3.118	ng	# 99
12) 2-Methylnaphthalene	12.114	142	468314	3.074	ng	99
16) Acenaphthylene	14.015	152	697361	3.351	ng	100
17) Acenaphthene	14.357	154	432842	3.129	ng	99
18) Fluorene	15.347	166	525292	3.123	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	65134	4.404	ng	# 81
21) 4-Bromophenyl-phenylether	16.238	248	179262	3.258	ng	97
22) Hexachlorobenzene	16.348	284	195609	3.115	ng	99
23) Atrazine	16.518	200	146186	3.346	ng	100
24) Pentachlorophenol	16.689	266	96633	4.682	ng	99
25) Phenanthrene	17.078	178	818439	3.122	ng	100
26) Anthracene	17.163	178	771172	3.311	ng	100
28) Fluoranthene	19.102	202	901787	3.063	ng	100
30) Pyrene	19.465	202	931495	3.481	ng	100
32) Benzo(a)anthracene	21.217	228	931978	3.462	ng	100
33) Chrysene	21.270	228	923102	3.367	ng	100
34) Bis(2-ethylhexyl)phtha...	21.163	149	586824	4.290	ng	99
36) Indeno(1,2,3-cd)pyrene	25.743	276	1143333	3.321	ng	99
37) Benzo(b)fluoranthene	22.803	252	991450	3.446	ng	99
38) Benzo(k)fluoranthene	22.848	252	948753	3.391	ng	98
39) Benzo(a)pyrene	23.378	252	913073	3.473	ng	99
40) Dibenzo(a,h)anthracene	25.767	278	936345	3.323	ng	99
41) Benzo(g,h,i)perylene	26.442	276	986040	3.294	ng	99

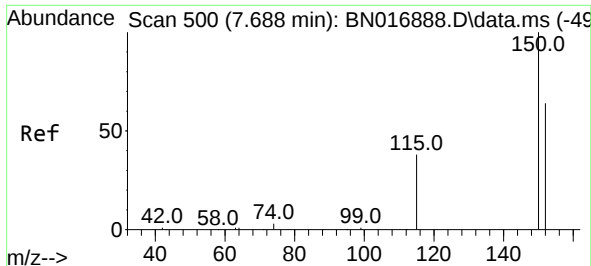
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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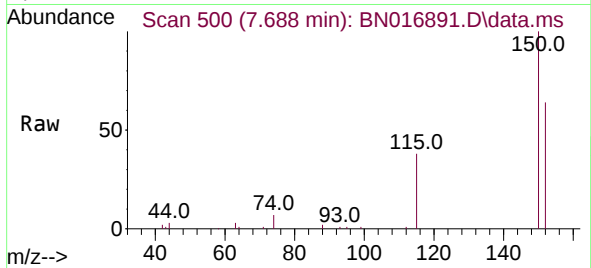
Quant Time: Oct 12 02:18:03 2021
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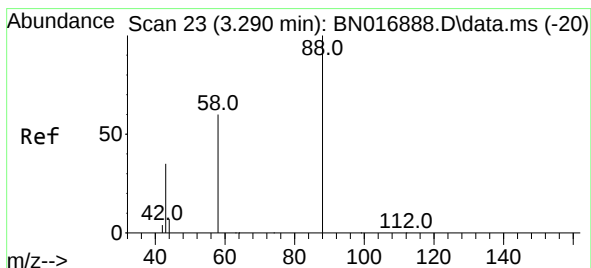
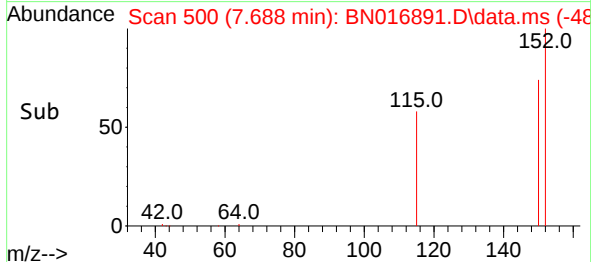
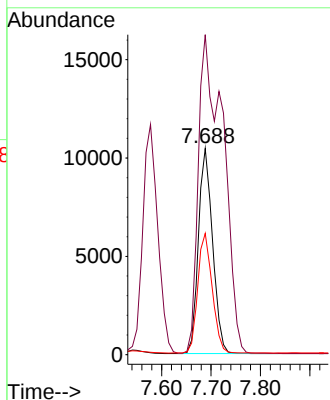


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.688 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

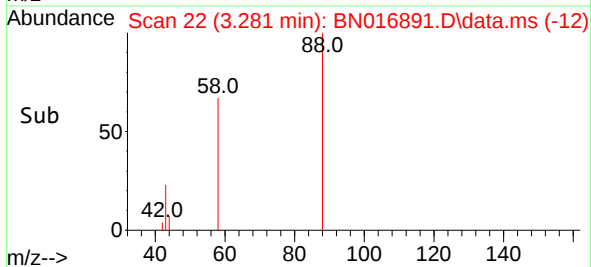
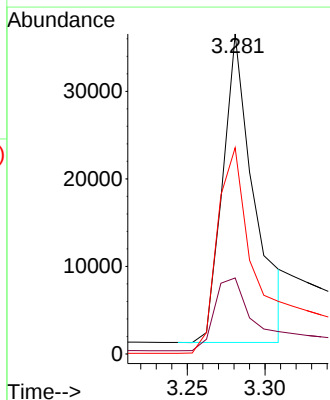
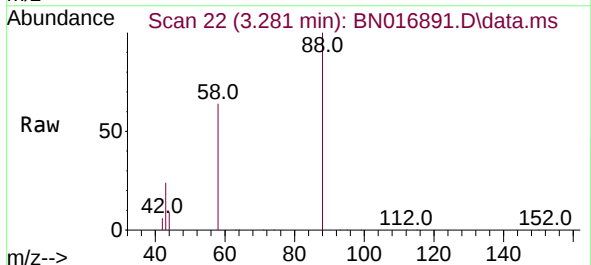


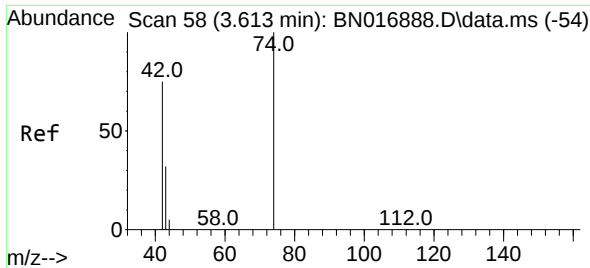
Tgt Ion:152 Resp: 20780
 Ion Ratio Lower Upper
 152 100
 150 155.1 124.2 186.4
 115 58.8 47.0 70.6



#2
 1,4-Dioxane
 Concen: 5.380 ng
 RT: 3.281 min Scan# 22
 Delta R.T. -0.009 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

Tgt Ion: 88 Resp: 50063
 Ion Ratio Lower Upper
 88 100
 43 28.6 32.0 48.0#
 58 74.3 60.6 90.8

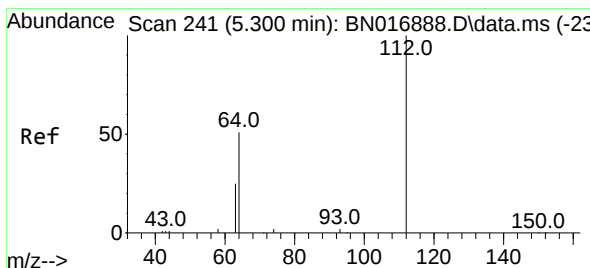
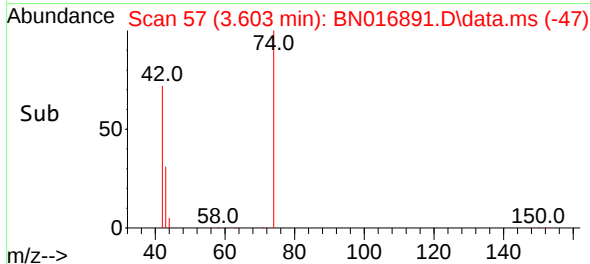
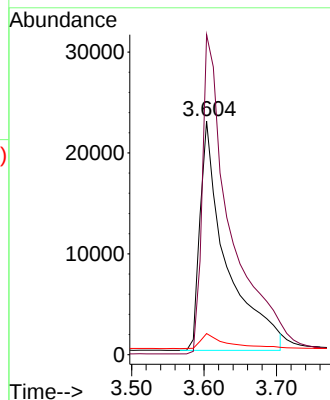
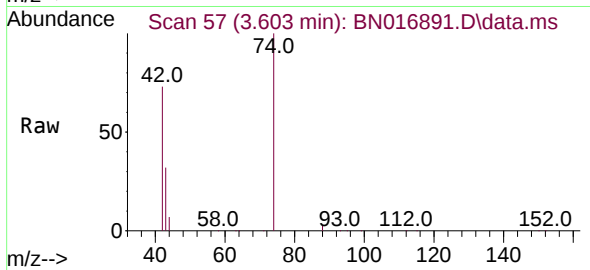




#3
 n-Nitrosodimethylamine
 Concen: 3.518 ng
 RT: 3.603 min Scan# 51
 Delta R.T. -0.009 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

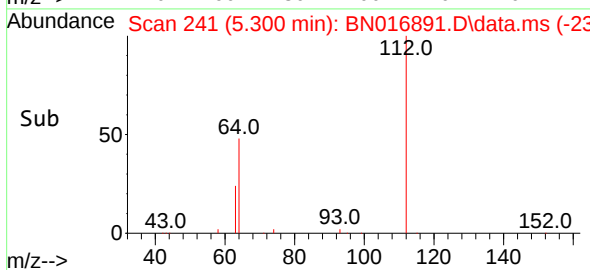
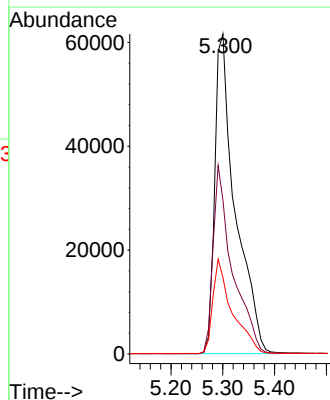
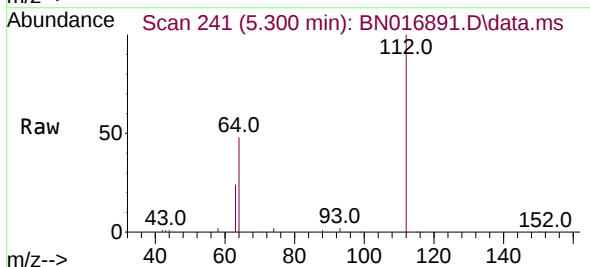
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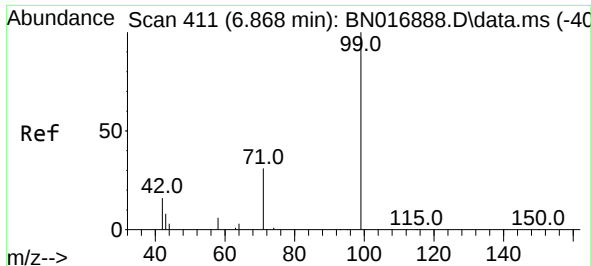
Tgt Ion: 42 Resp: 57354
 Ion Ratio Lower Upper
 42 100
 74 148.2 117.2 175.8
 44 6.5 5.4 8.0



#4
 2-Fluorophenol
 Concen: 3.261 ng
 RT: 5.300 min Scan# 241
 Delta R.T. -0.000 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

Tgt Ion: 112 Resp: 169298
 Ion Ratio Lower Upper
 112 100
 64 55.6 44.5 66.7
 63 28.0 22.1 33.1

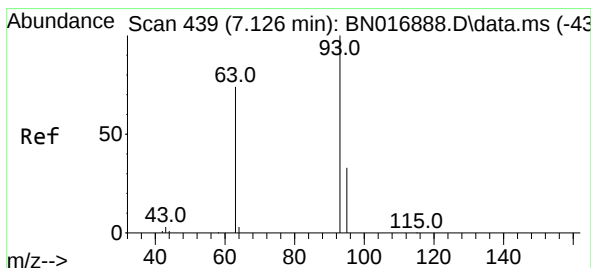
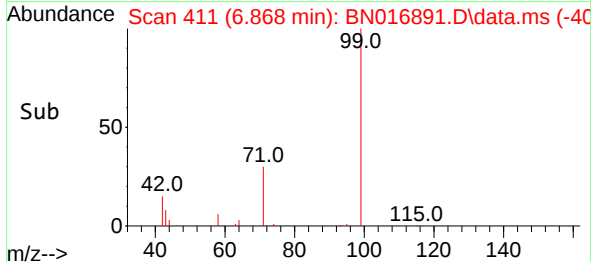
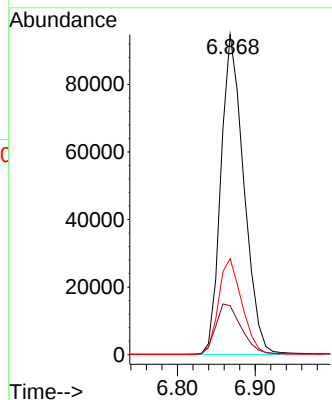
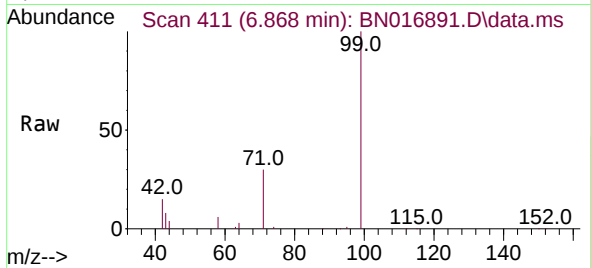




#5
Phenol-d6
Concen: 3.292 ng
RT: 6.868 min Scan# 411
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

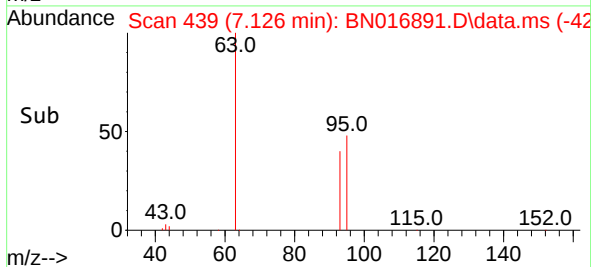
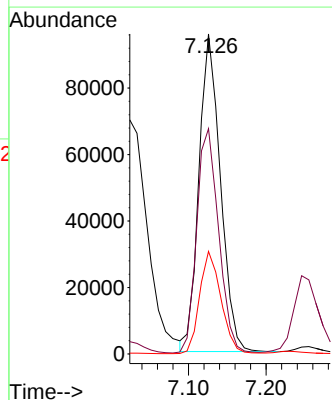
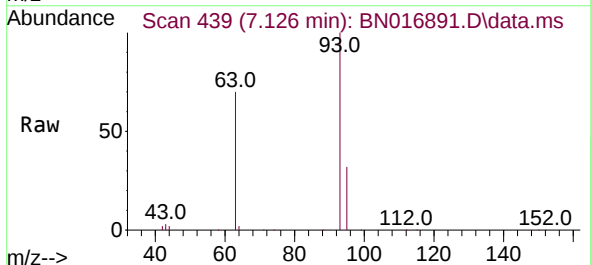
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BNA_N
ClientSampleId :
SSTDICC3.2

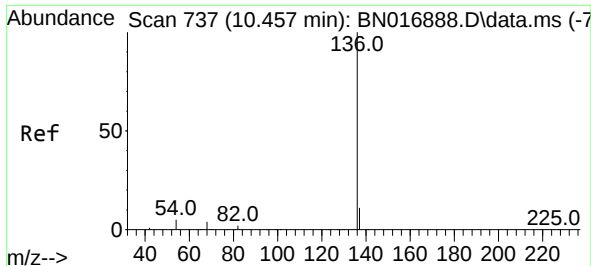
Tgt Ion: 99 Resp: 194299
Ion Ratio Lower Upper
99 100
42 17.3 13.9 20.9
71 30.5 24.5 36.7



#6
bis(2-Chloroethyl)ether
Concen: 3.194 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

Tgt Ion: 93 Resp: 183436
Ion Ratio Lower Upper
93 100
63 72.3 59.8 89.6
95 32.0 26.4 39.6

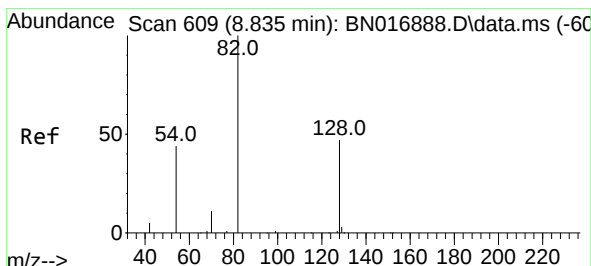
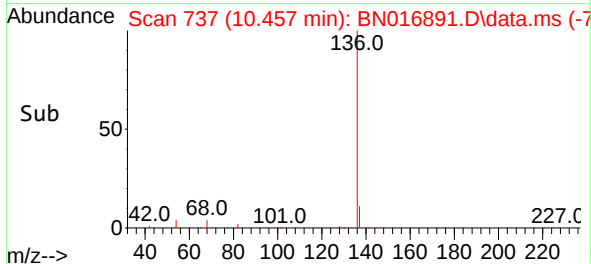
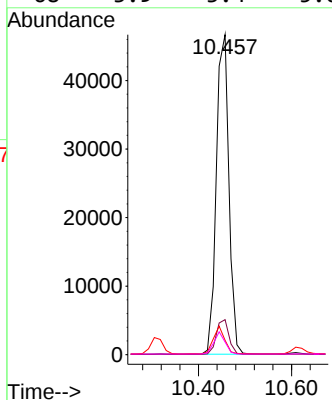
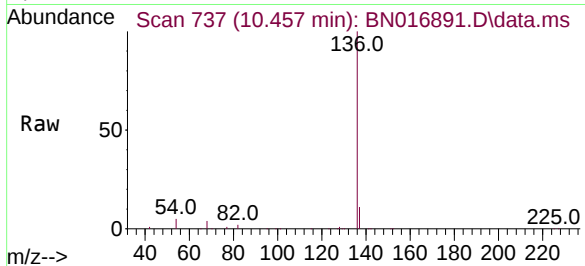




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.457 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

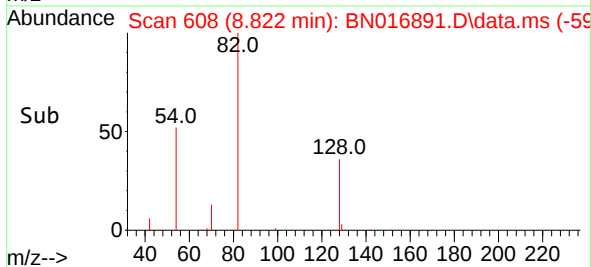
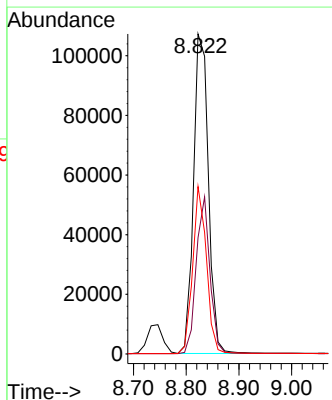
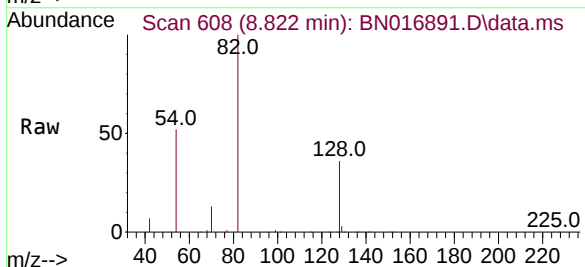
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BNA_N
ClientSampleId :
SSTDICC3.2

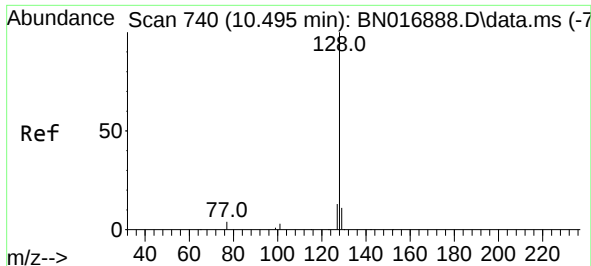
Tgt Ion:136	Resp:	87424
Ion Ratio	Lower	Upper
136	100	
137	10.9	8.8 13.2
54	4.5	3.8 5.6
68	3.9	3.4 5.0



#8
Nitrobenzene-d5
Concen: 3.445 ng
RT: 8.822 min Scan# 608
Delta R.T. -0.013 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

Tgt Ion: 82	Resp:	210952
Ion Ratio	Lower	Upper
82	100	
128	36.3	37.8 56.6#
54	52.3	35.3 52.9

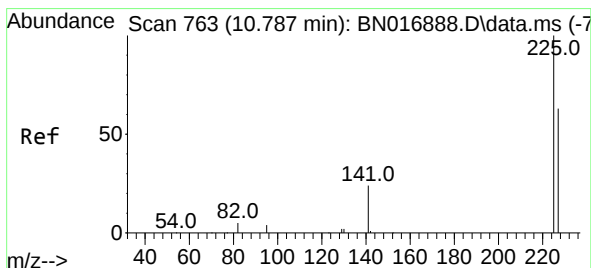
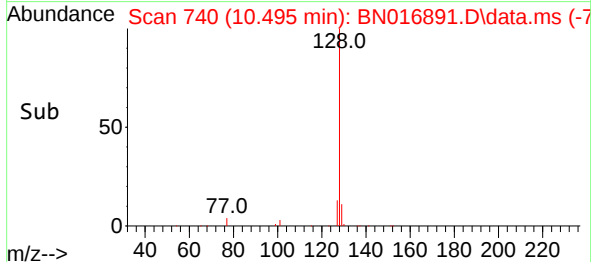
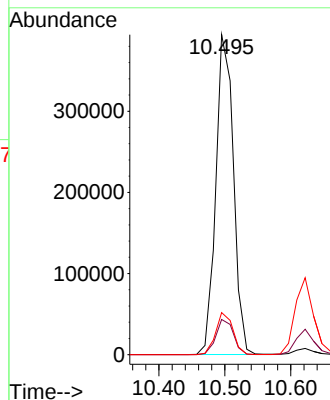
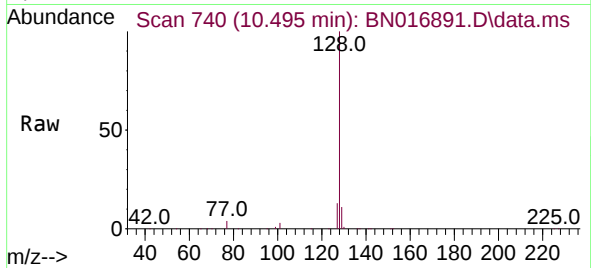




#9
Naphthalene
Concen: 3.068 ng
RT: 10.495 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

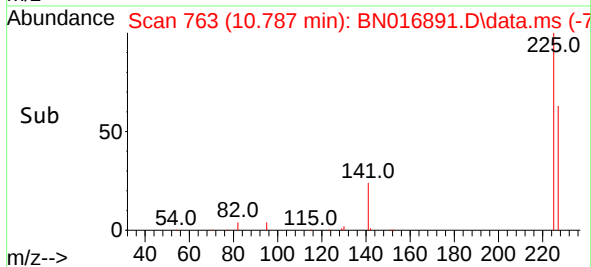
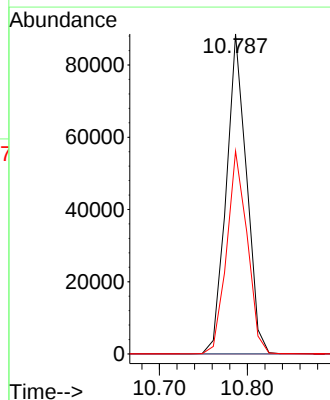
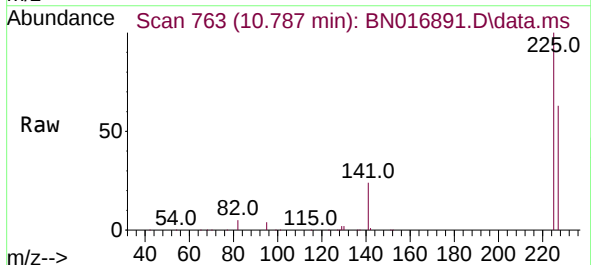
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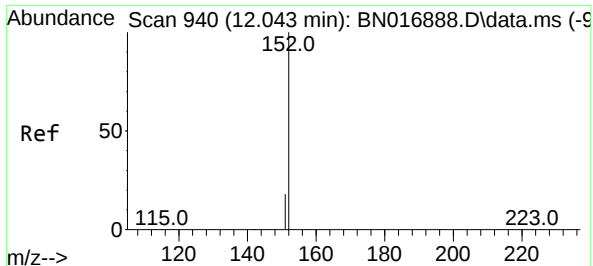
Tgt Ion:128 Resp: 730487
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.2 10.7 16.1



#10
Hexachlorobutadiene
Concen: 3.118 ng
RT: 10.787 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

Tgt Ion:225 Resp: 141894
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 50.9 76.3





#11

2-Methylnaphthalene-d10

Concen: 3.150 ng

RT: 12.038 min Scan# 91

Delta R.T. -0.005 min

Lab File: BN016891.D

Acq: 11 Oct 2021 20:58

Instrument :

BNA_N

ClientSampleId :

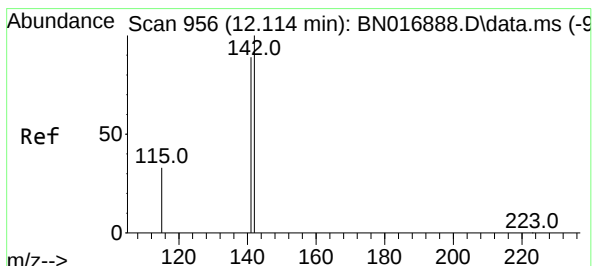
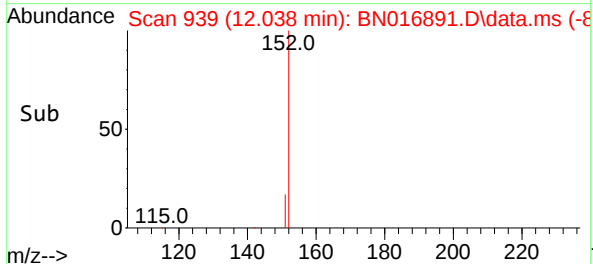
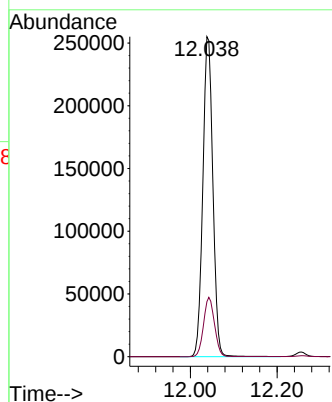
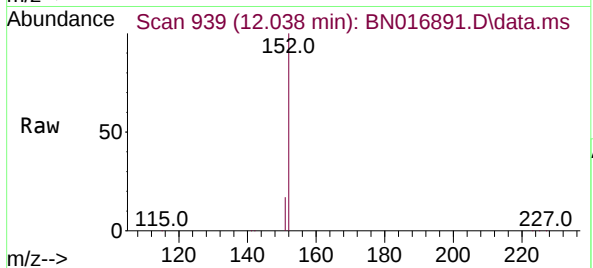
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Tgt Ion:152 Resp: 410076

Ion Ratio Lower Upper

152 100

151 20.2 16.3 24.5



#12

2-Methylnaphthalene

Concen: 3.074 ng

RT: 12.114 min Scan# 956

Delta R.T. -0.000 min

Lab File: BN016891.D

Acq: 11 Oct 2021 20:58

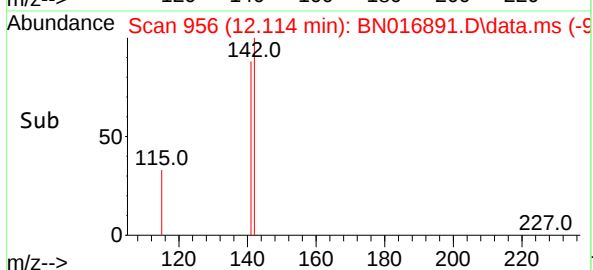
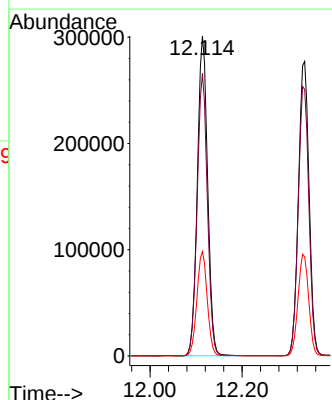
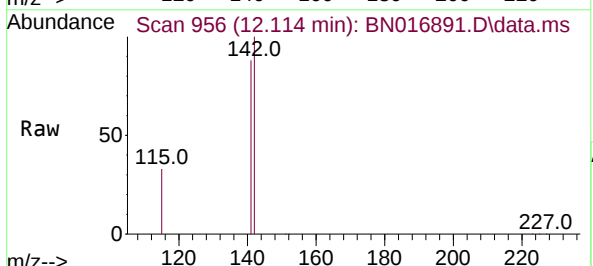
Tgt Ion:142 Resp: 468314

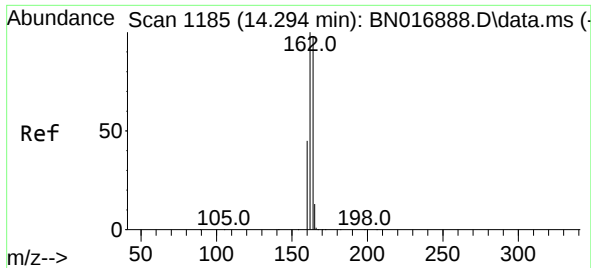
Ion Ratio Lower Upper

142 100

141 88.3 71.0 106.4

115 32.7 26.6 40.0

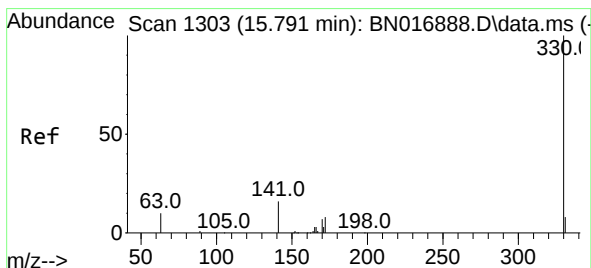
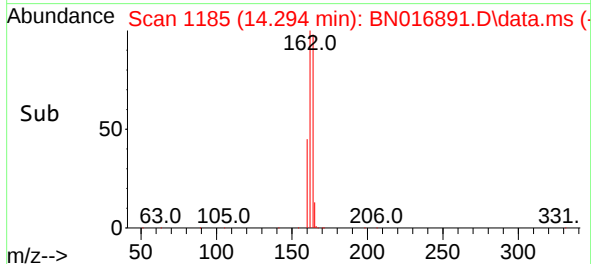
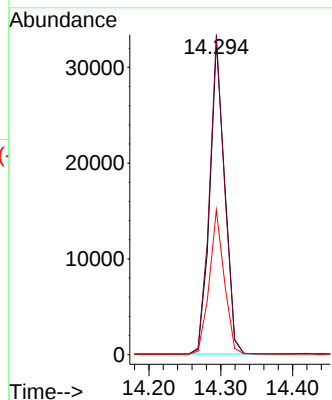
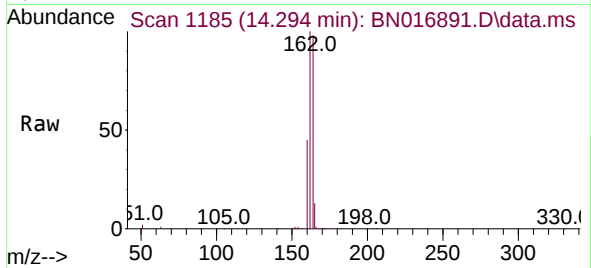




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.294 min Scan# 1185
 Delta R.T. -0.000 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

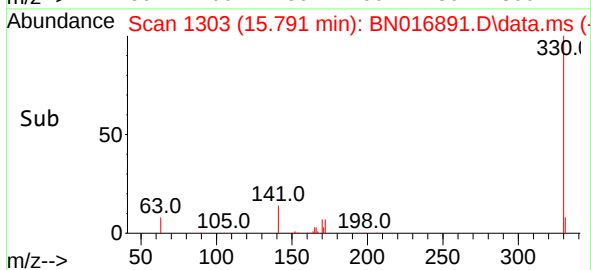
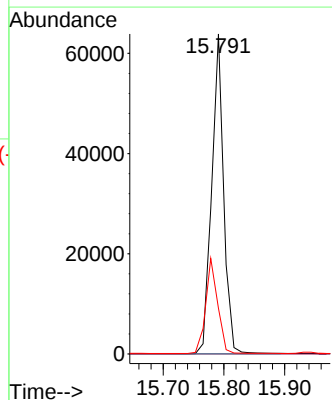
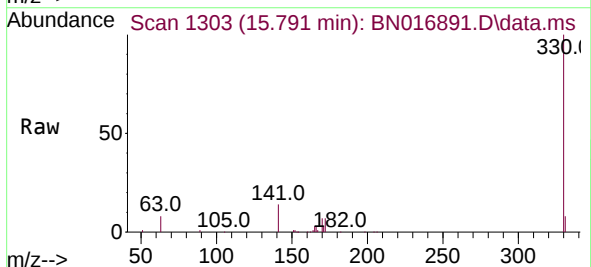
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

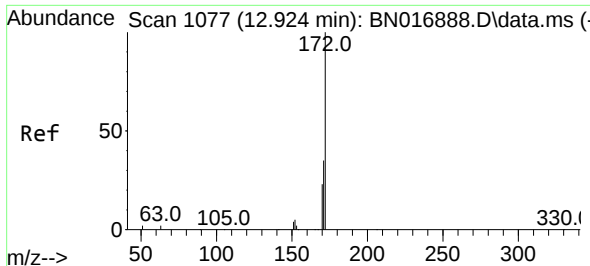
Tgt Ion:164 Resp: 47164
 Ion Ratio Lower Upper
 164 100
 162 102.3 81.8 122.8
 160 46.2 37.0 55.4



#14
 2,4,6-Tribromophenol
 Concen: 3.582 ng
 RT: 15.791 min Scan# 1303
 Delta R.T. -0.000 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

Tgt Ion:330 Resp: 87412
 Ion Ratio Lower Upper
 330 100
 332 0.0 0.0 0.0
 141 29.8 24.3 36.5

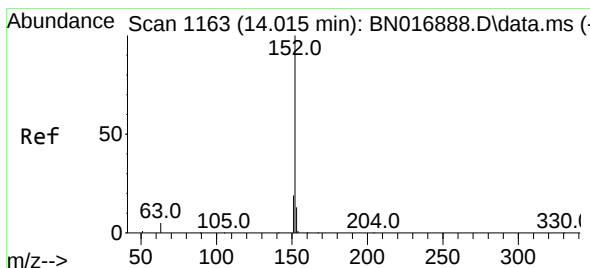
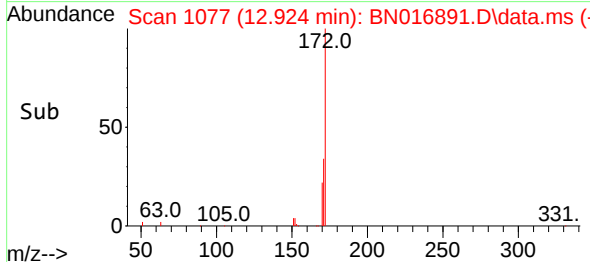
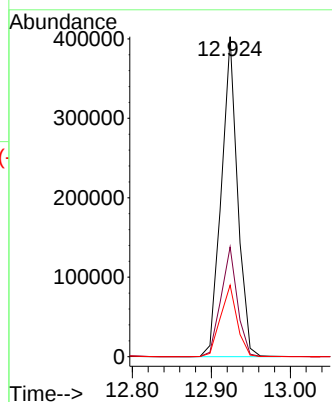
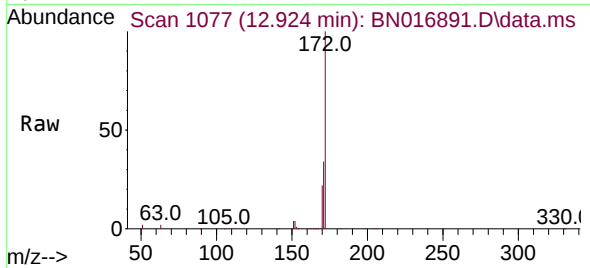




#15
2-Fluorobiphenyl
Concen: 3.023 ng
RT: 12.924 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

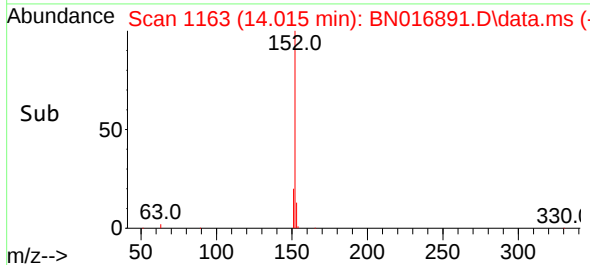
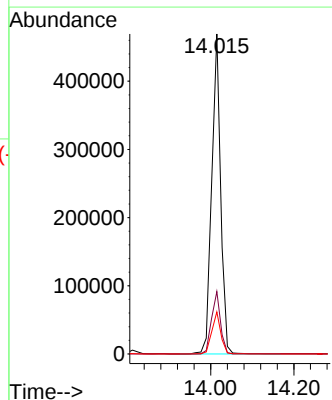
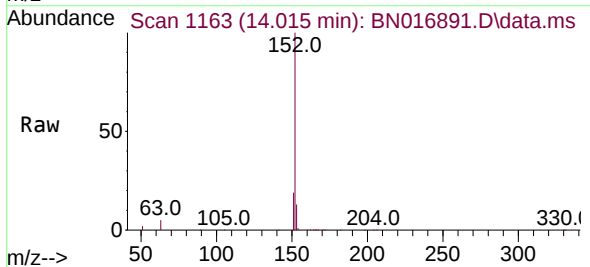
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

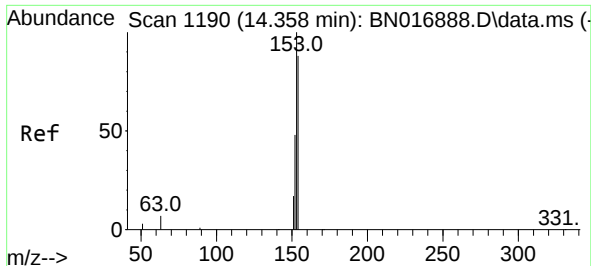
Tgt Ion:172 Resp: 575330
Ion Ratio Lower Upper
172 100
171 34.3 27.7 41.5
170 22.3 18.3 27.5



#16
Acenaphthylene
Concen: 3.351 ng
RT: 14.015 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

Tgt Ion:152 Resp: 697361
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.1 10.4 15.6

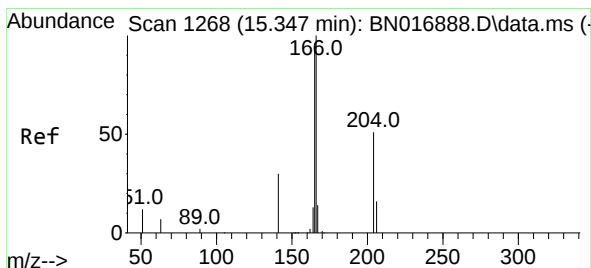
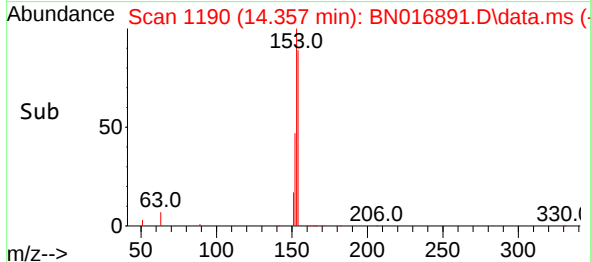
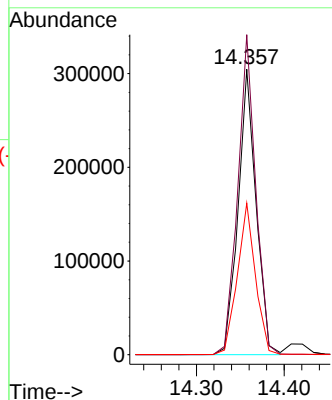
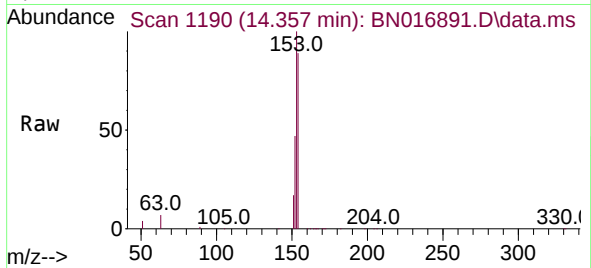




#17
Acenaphthene
Concen: 3.129 ng
RT: 14.357 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

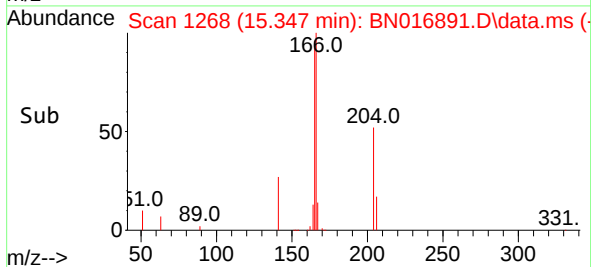
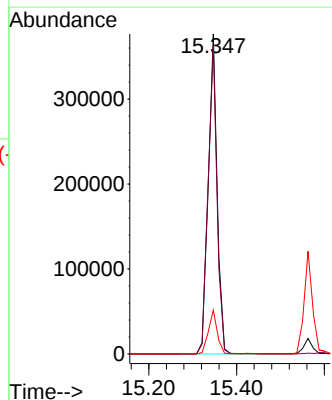
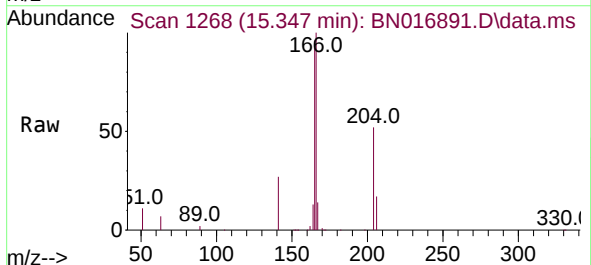
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

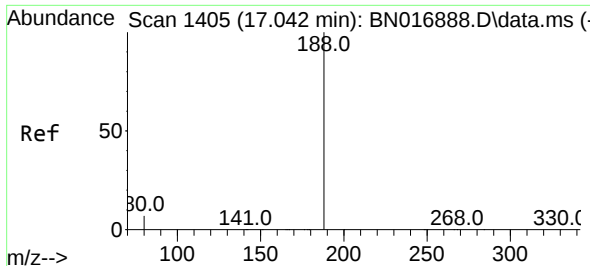
Tgt Ion:154 Resp: 432842
Ion Ratio Lower Upper
154 100
153 112.1 90.6 135.8
152 53.5 43.7 65.5



#18
Fluorene
Concen: 3.123 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

Tgt Ion:166 Resp: 525292
Ion Ratio Lower Upper
166 100
165 97.1 78.2 117.2
167 13.5 10.8 16.2

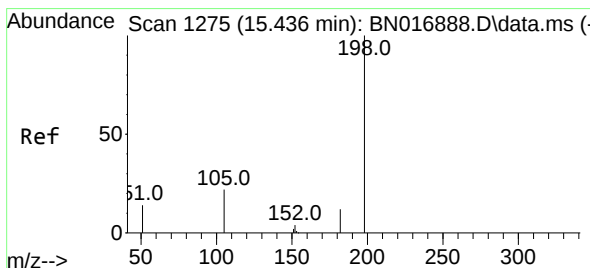
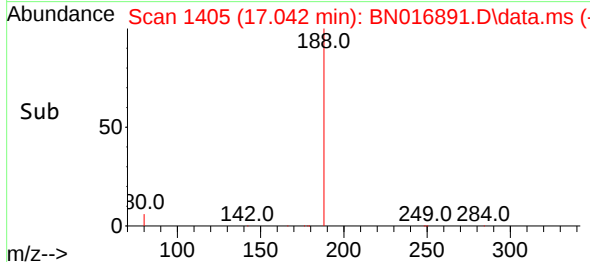
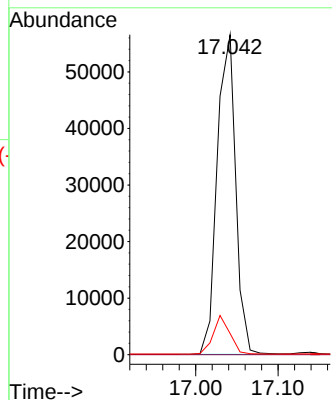
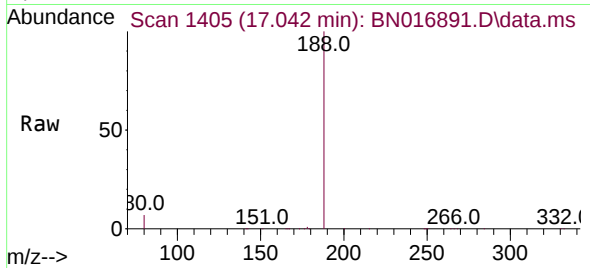




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

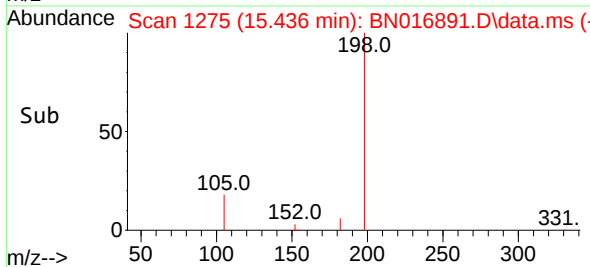
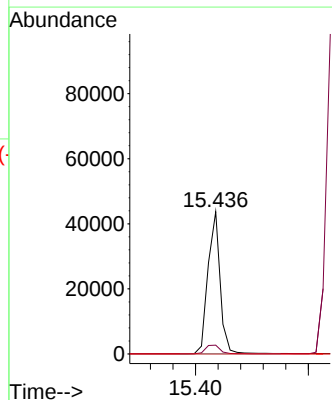
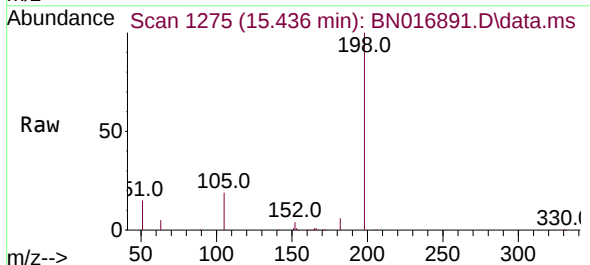
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

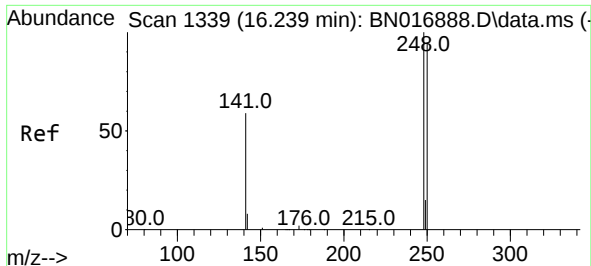
Tgt Ion:188 Resp: 88278
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.6 5.4 8.2



#20
4,6-Dinitro-2-methylphenol
Concen: 4.404 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

Tgt Ion:198 Resp: 65134
Ion Ratio Lower Upper
198 100
182 6.2 11.1 16.7#
77 0.0 0.0 0.0

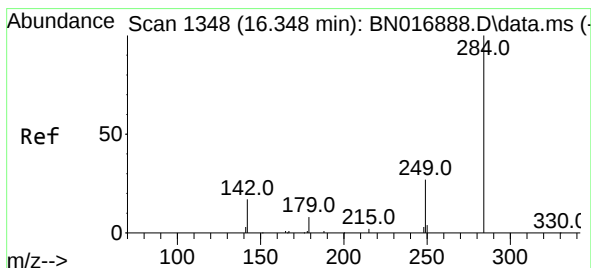
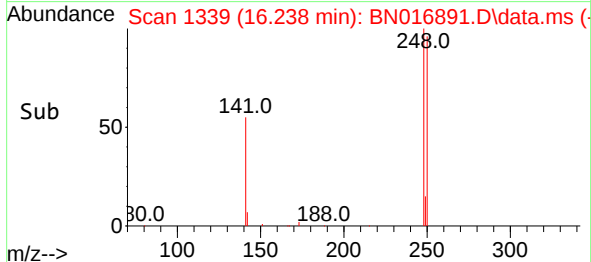
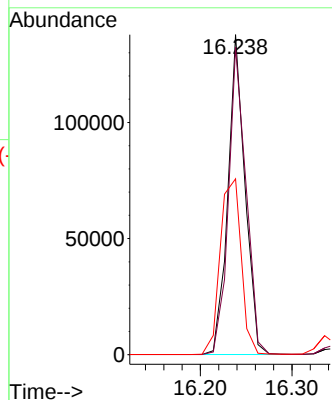
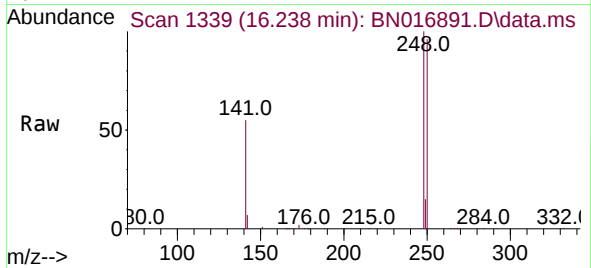




#21
4-Bromophenyl-phenylether
Concen: 3.258 ng
RT: 16.238 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

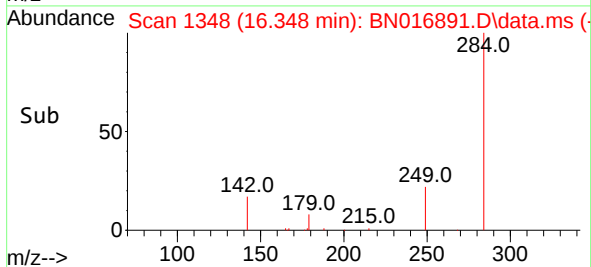
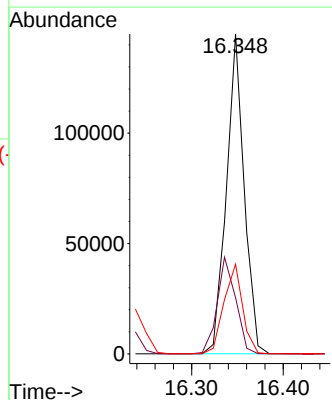
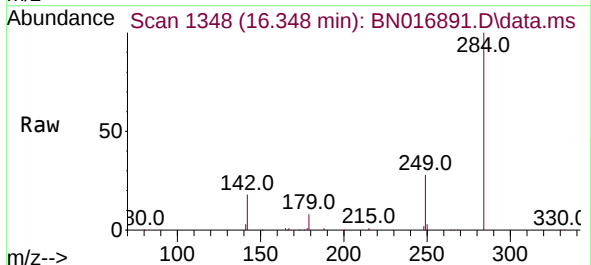
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

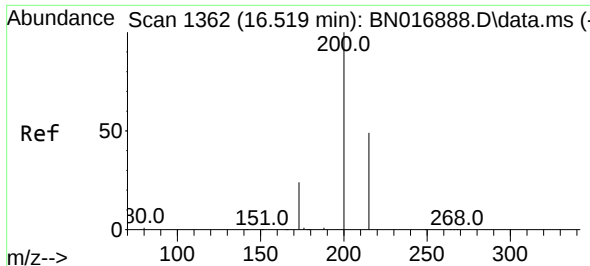
Tgt Ion:248 Resp: 179262
Ion Ratio Lower Upper
248 100
250 96.1 75.8 113.6
141 54.9 47.4 71.2



#22
Hexachlorobenzene
Concen: 3.115 ng
RT: 16.348 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

Tgt Ion:284 Resp: 195609
Ion Ratio Lower Upper
284 100
142 31.4 25.1 37.7
249 29.3 23.0 34.4

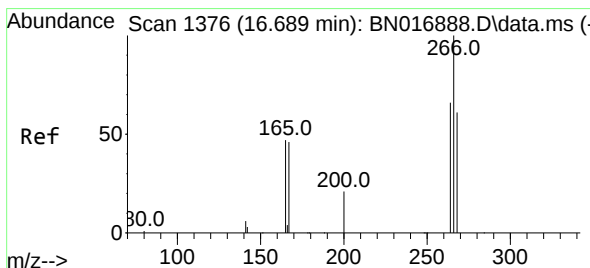
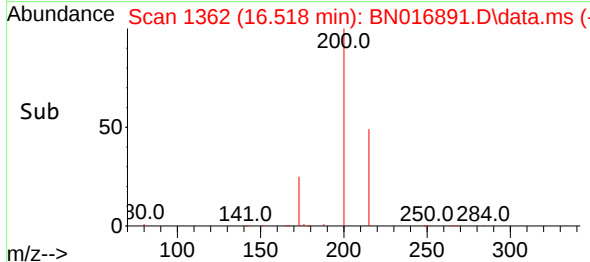
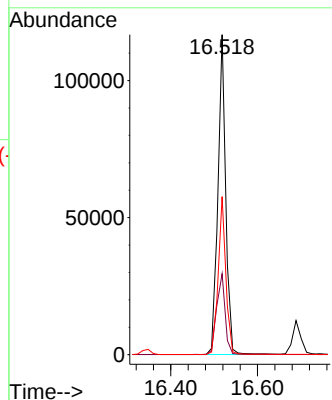
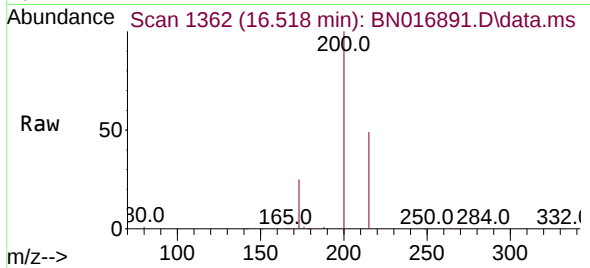




#23
 Atrazine
 Concen: 3.346 ng
 RT: 16.518 min Scan# 1362
 Delta R.T. -0.000 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

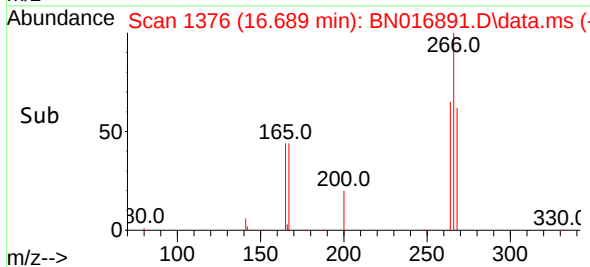
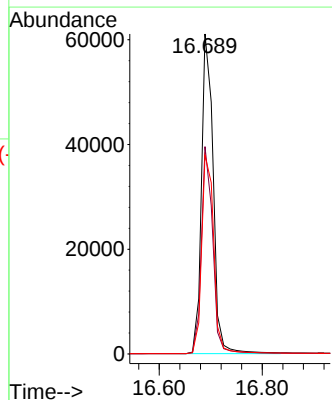
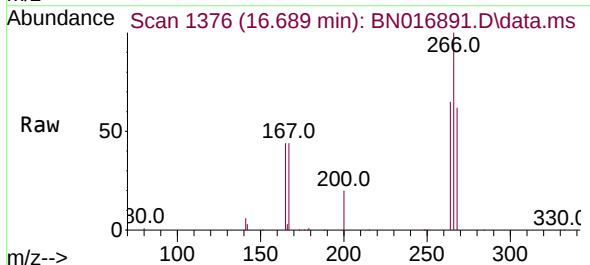
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

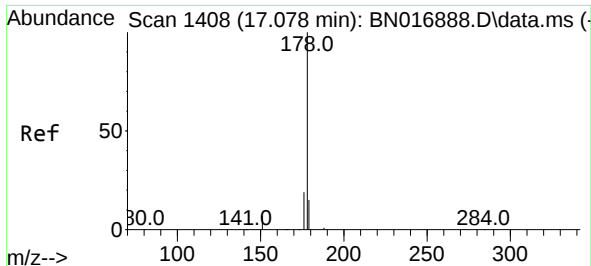
Tgt Ion:200 Resp: 146186
 Ion Ratio Lower Upper
 200 100
 173 25.3 19.7 29.5
 215 49.4 39.5 59.3



#24
 Pentachlorophenol
 Concen: 4.682 ng
 RT: 16.689 min Scan# 1376
 Delta R.T. -0.000 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

Tgt Ion:266 Resp: 96633
 Ion Ratio Lower Upper
 266 100
 264 62.7 50.6 76.0
 268 64.3 51.3 76.9

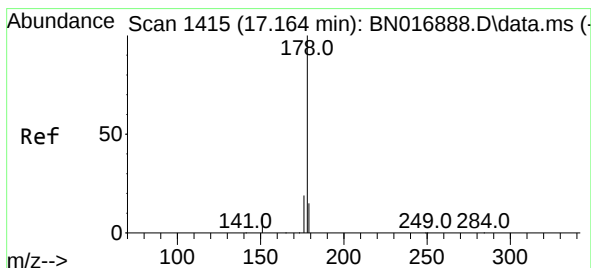
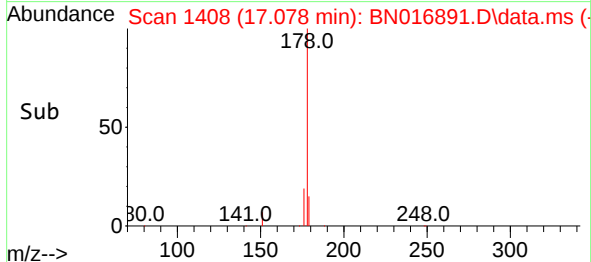
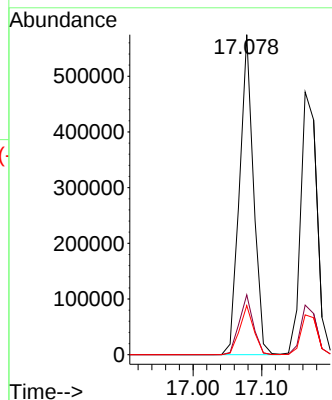
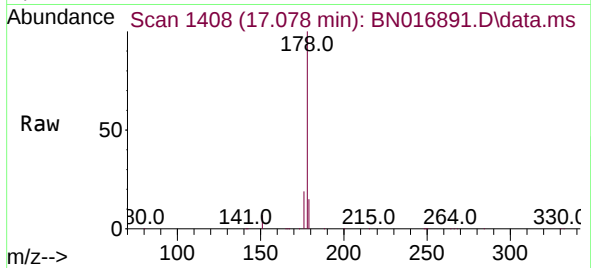




#25
Phenanthrene
Concen: 3.122 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

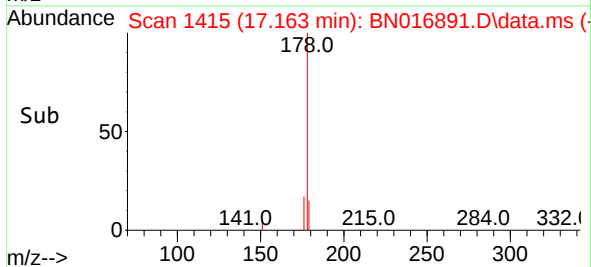
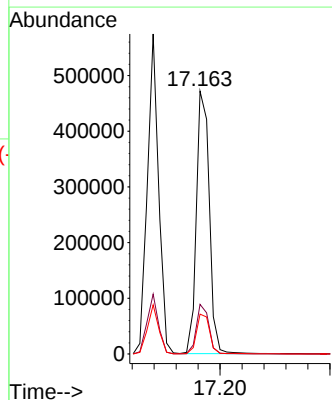
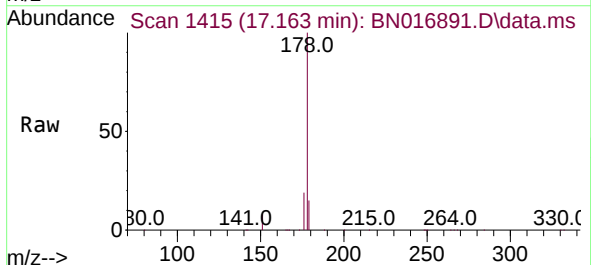
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

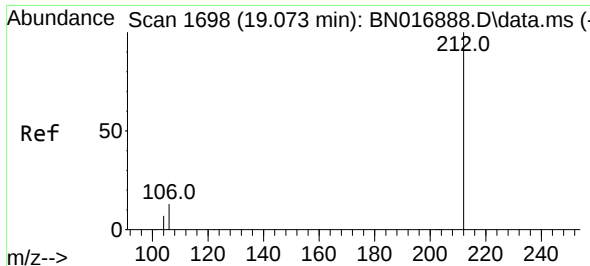
Tgt Ion:178 Resp: 818439
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.3 18.5



#26
Anthracene
Concen: 3.311 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

Tgt Ion:178 Resp: 771172
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.5 12.2 18.4

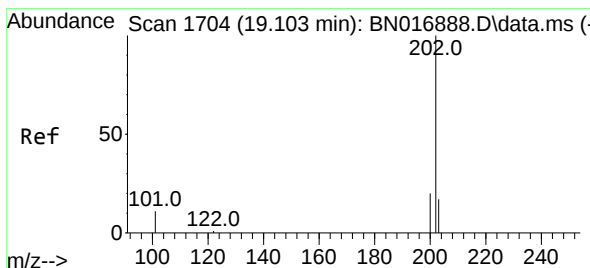
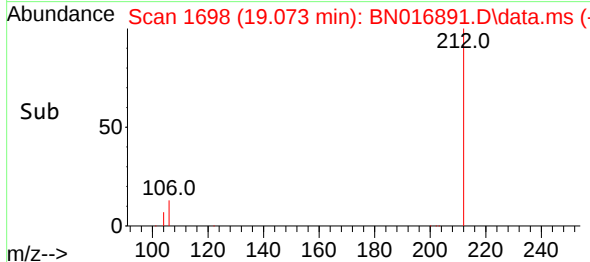
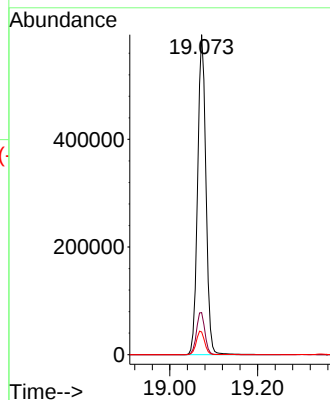
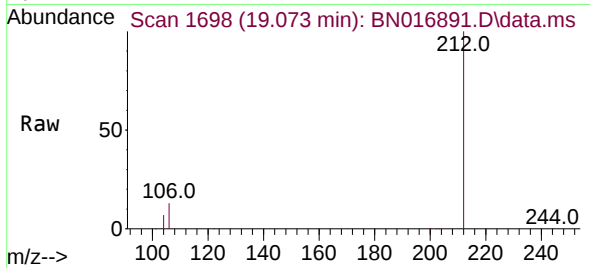




#27
Fluoranthene-d10
Concen: 3.173 ng
RT: 19.073 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

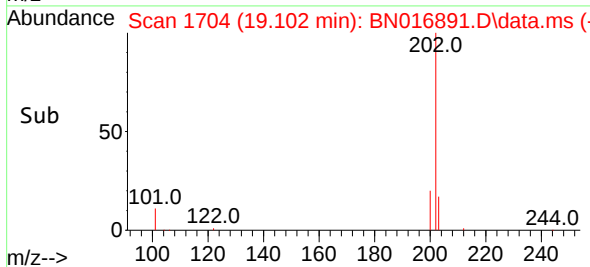
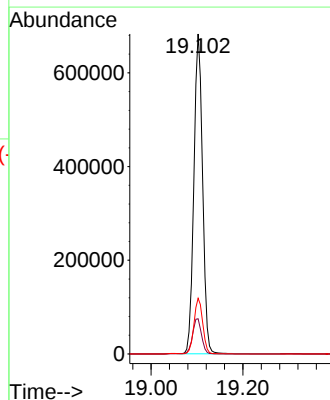
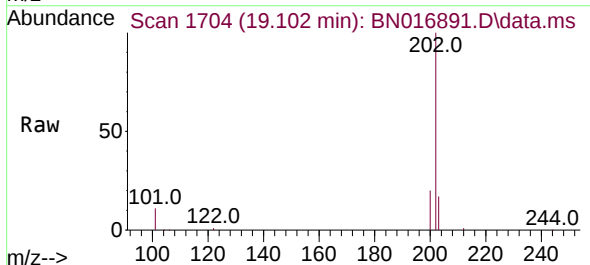
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

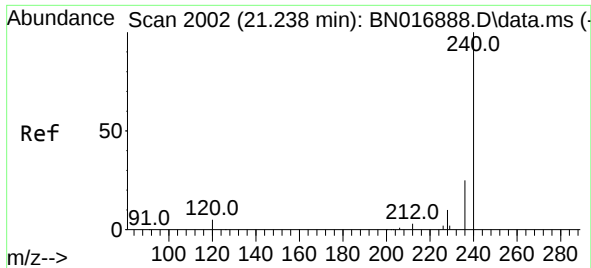
Tgt Ion:212 Resp: 778217
Ion Ratio Lower Upper
212 100
106 13.5 10.8 16.2
104 7.5 5.9 8.9



#28
Fluoranthene
Concen: 3.063 ng
RT: 19.102 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

Tgt Ion:202 Resp: 901787
Ion Ratio Lower Upper
202 100
101 11.5 9.0 13.6
203 17.5 13.8 20.8

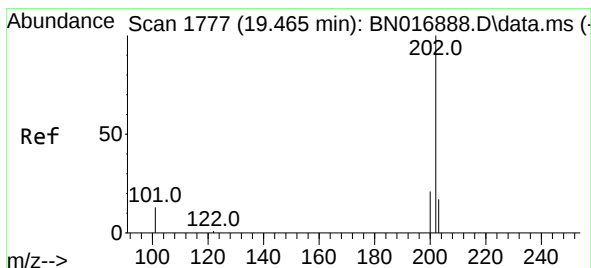
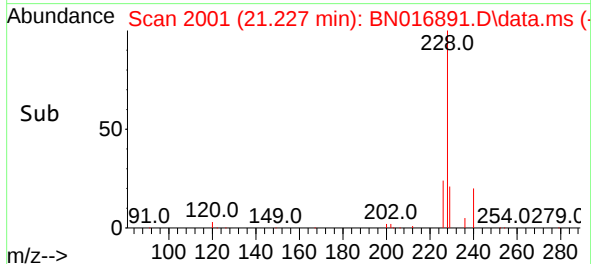
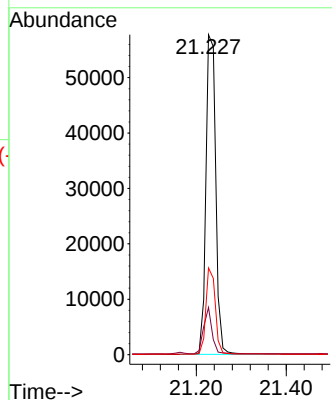
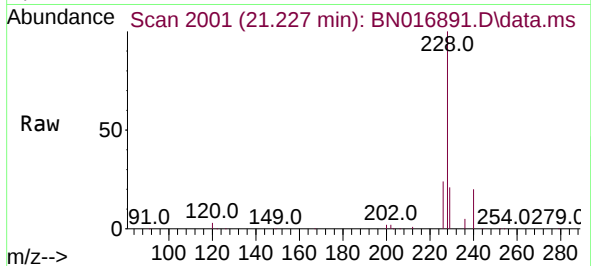




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.011 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

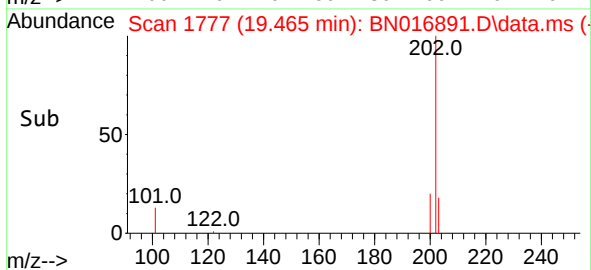
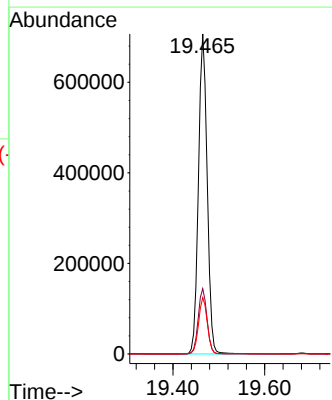
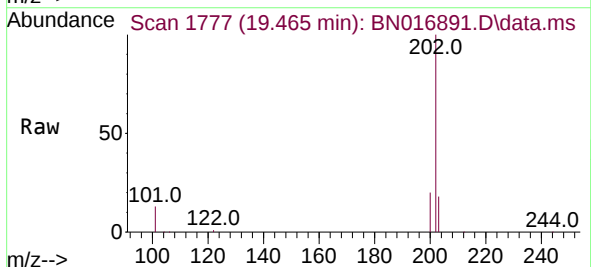
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

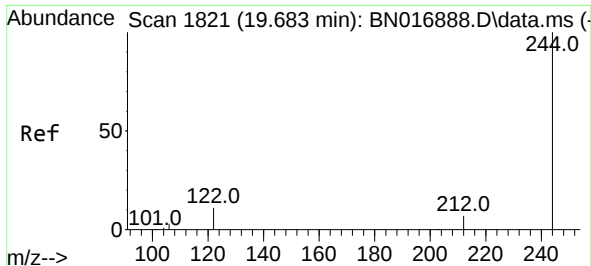
Tgt Ion:240 Resp: 87034
Ion Ratio Lower Upper
240 100
120 14.8 4.1 6.1#
236 27.1 20.1 30.1



#30
Pyrene
Concen: 3.481 ng
RT: 19.465 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

Tgt Ion:202 Resp: 931495
Ion Ratio Lower Upper
202 100
200 20.5 16.4 24.6
203 17.7 14.0 21.0

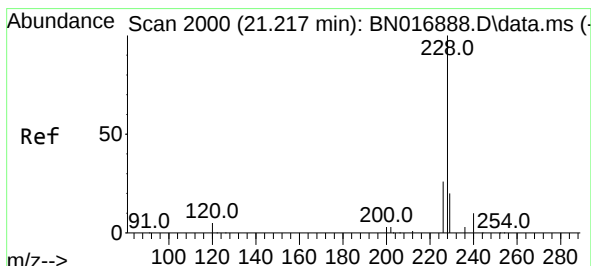
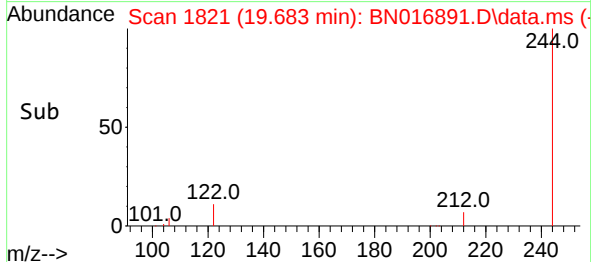
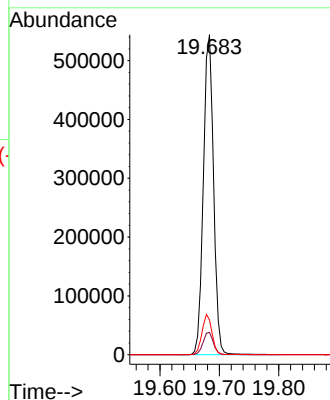
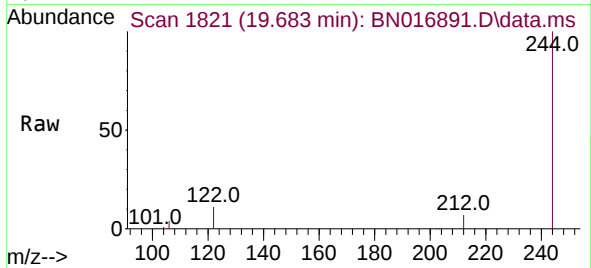




#31
 Terphenyl-d14
 Concen: 3.416 ng
 RT: 19.683 min Scan# 1821
 Delta R.T. -0.000 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

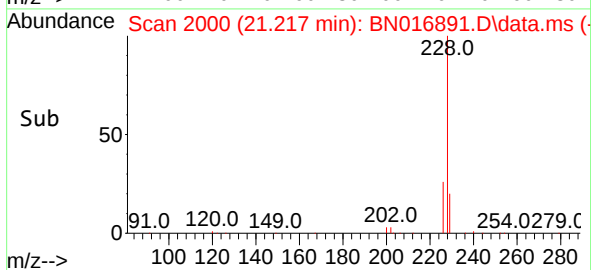
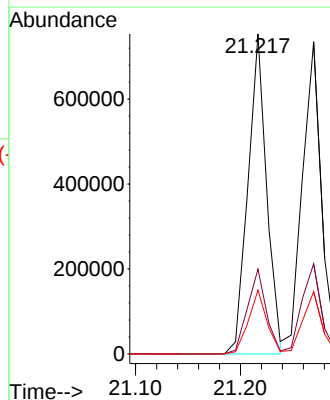
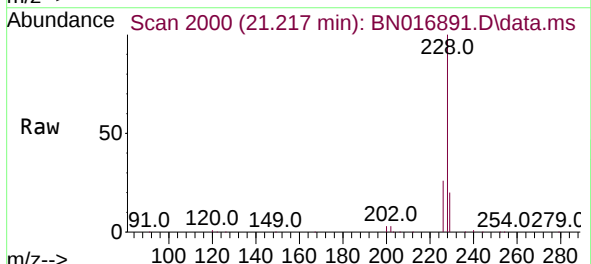
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

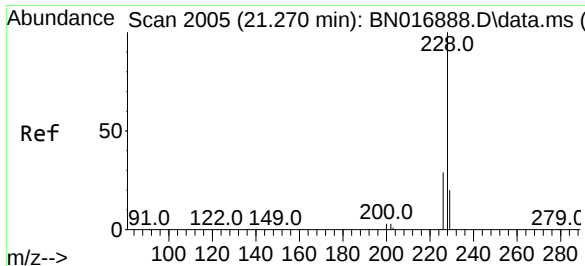
Tgt Ion:244 Resp: 648396
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.5 8.3
 122 10.9 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 3.462 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. -0.000 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

Tgt Ion:228 Resp: 931978
 Ion Ratio Lower Upper
 228 100
 226 26.5 21.2 31.8
 229 20.0 15.8 23.6

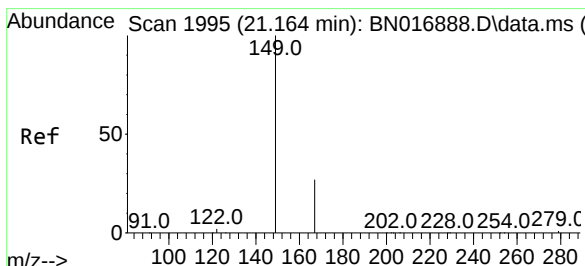
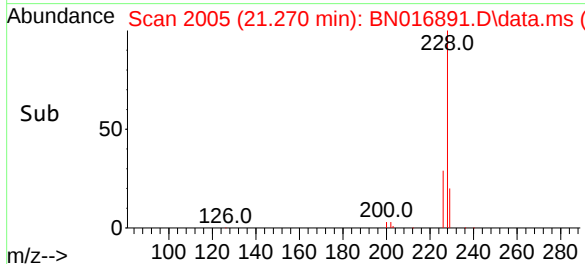
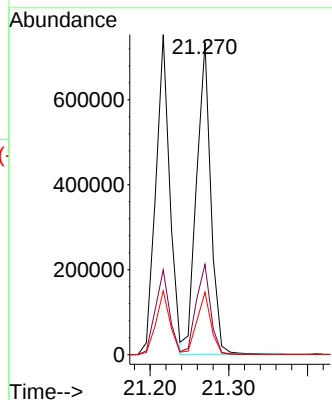
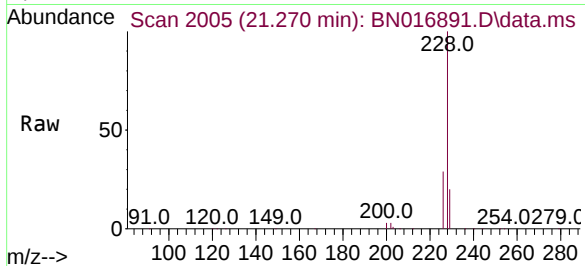




#33
Chrysene
Concen: 3.367 ng
RT: 21.270 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

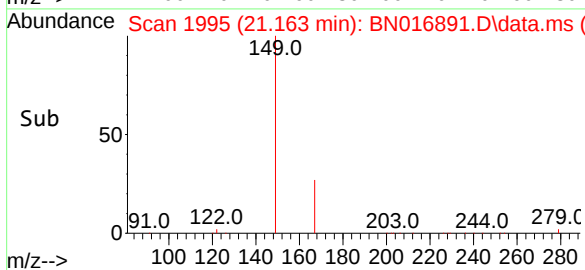
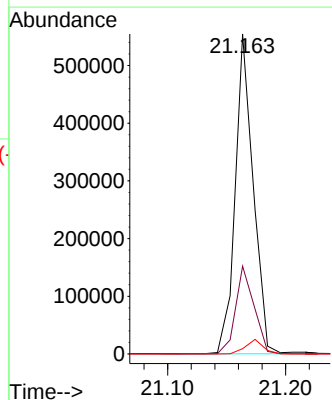
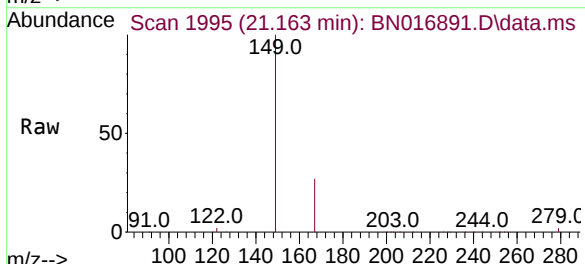
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

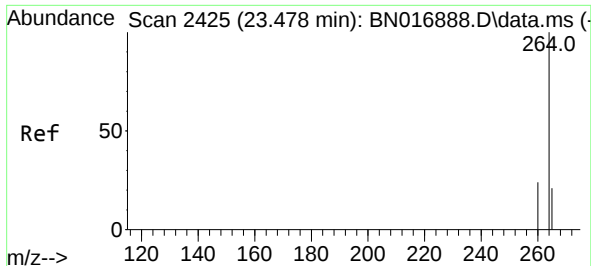
Tgt Ion:228 Resp: 923102
Ion Ratio Lower Upper
228 100
226 28.9 23.3 34.9
229 20.0 15.8 23.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 4.290 ng
RT: 21.163 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

Tgt Ion:149 Resp: 586824
Ion Ratio Lower Upper
149 100
167 28.1 22.2 33.2
279 4.5 3.5 5.3

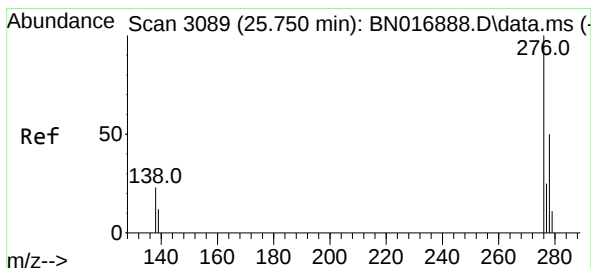
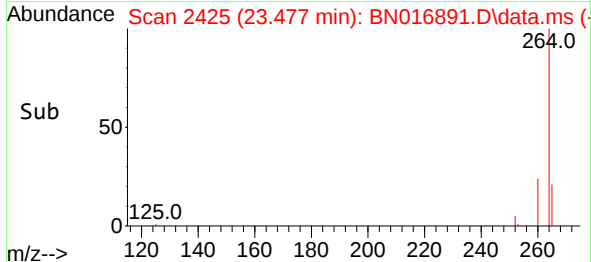
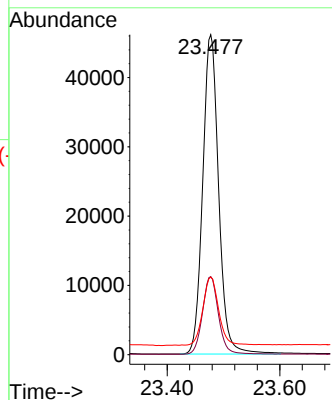
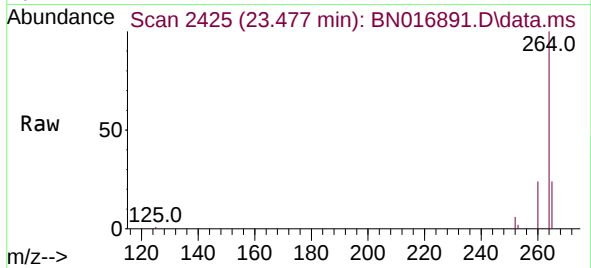




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.477 min Scan# 2425
 Delta R.T. -0.000 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

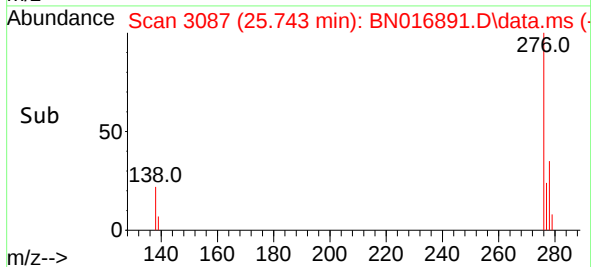
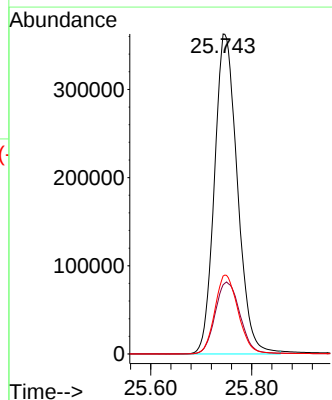
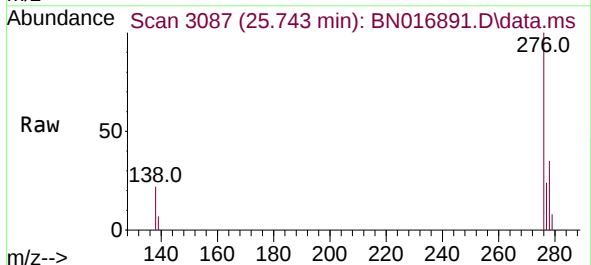
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

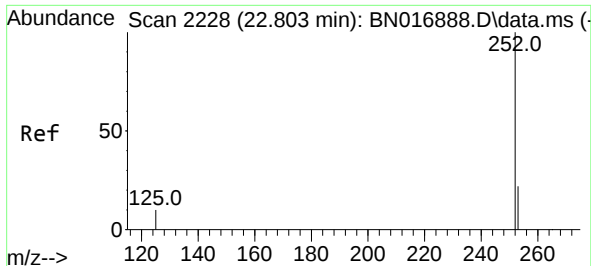
Tgt Ion:264 Resp: 90904
 Ion Ratio Lower Upper
 264 100
 260 24.4 19.4 29.2
 265 24.3 19.2 28.8



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 3.321 ng
 RT: 25.743 min Scan# 3087
 Delta R.T. -0.007 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

Tgt Ion:276 Resp: 1143333
 Ion Ratio Lower Upper
 276 100
 138 24.3 20.1 30.1
 277 25.1 20.1 30.1

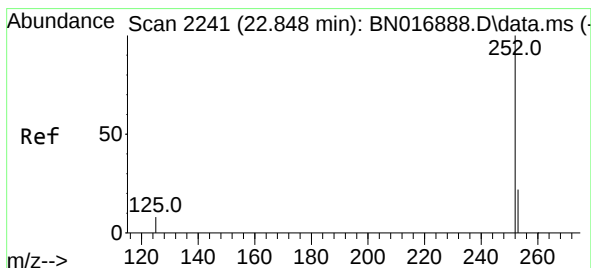
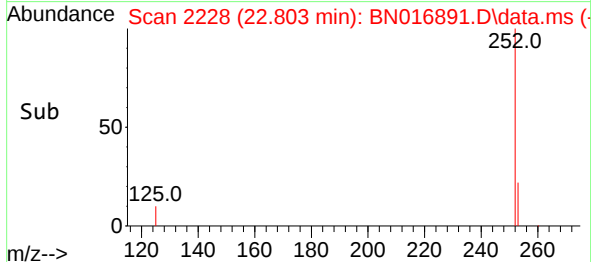
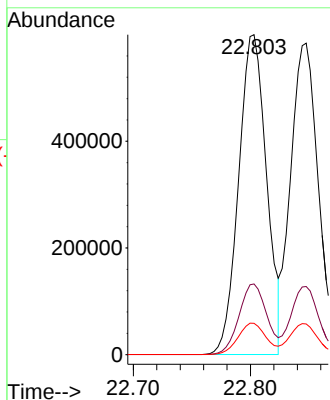
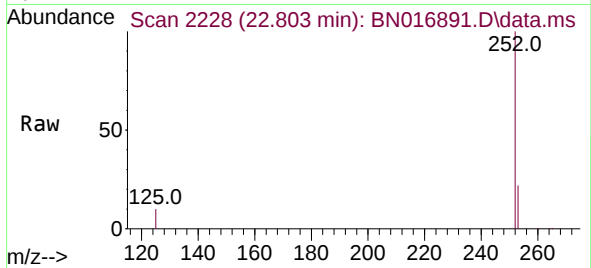




#37
Benzo(b)fluoranthene
Concen: 3.446 ng
RT: 22.803 min Scan# 211
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

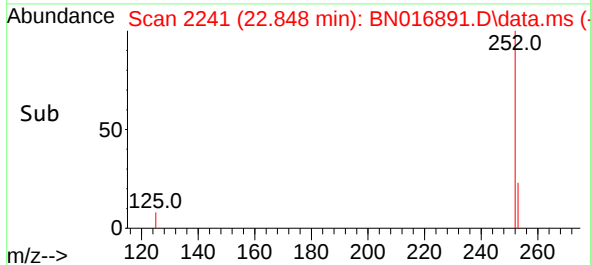
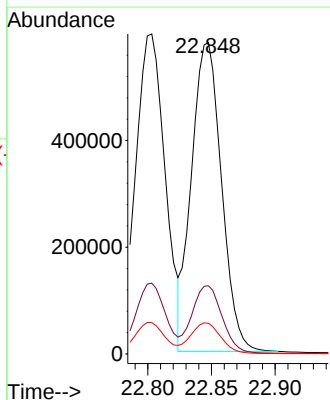
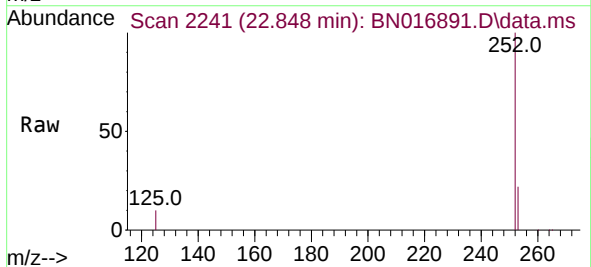
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

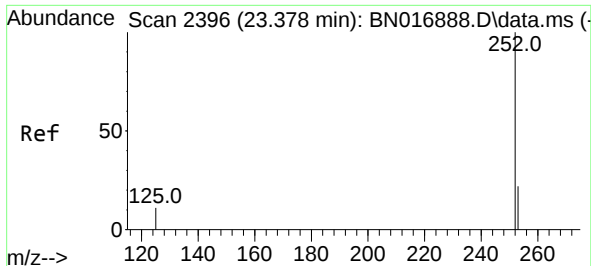
Tgt Ion:252 Resp: 991450
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.8 8.1 12.1



#38
Benzo(k)fluoranthene
Concen: 3.391 ng
RT: 22.848 min Scan# 2241
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

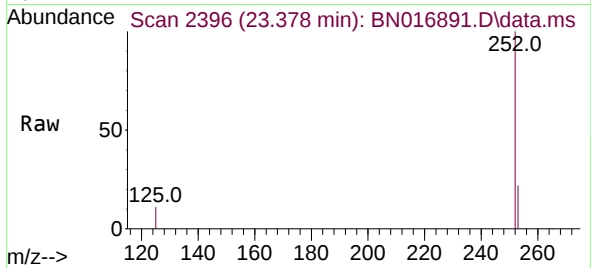
Tgt Ion:252 Resp: 948753
Ion Ratio Lower Upper
252 100
253 21.9 18.0 27.0
125 9.9 9.0 13.6



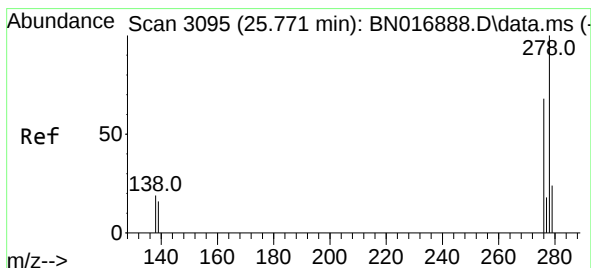
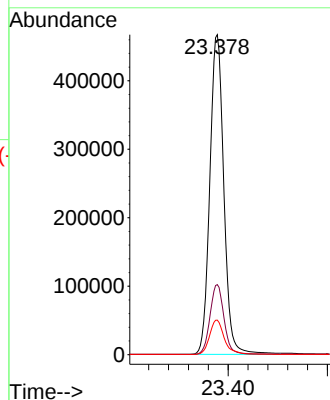
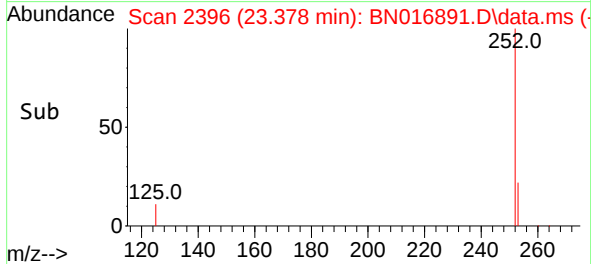


#39
Benzo(a)pyrene
Concen: 3.473 ng
RT: 23.378 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

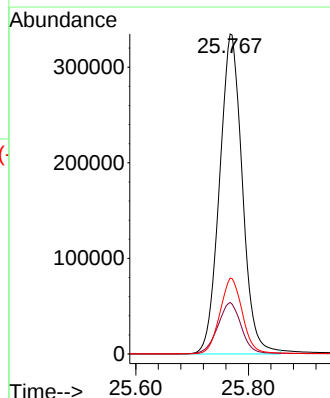
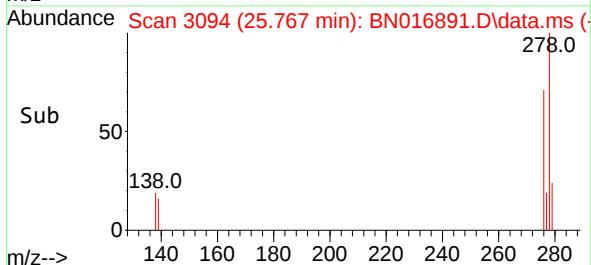
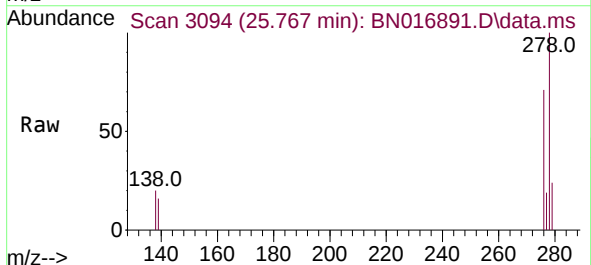


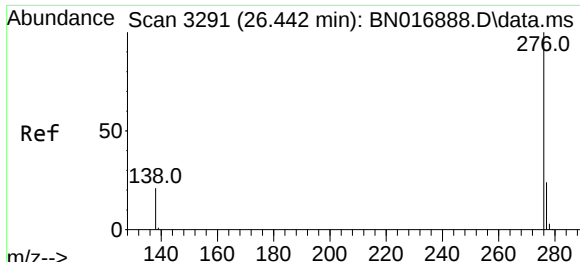
Tgt Ion:252 Resp: 913073
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 10.8 9.0 13.6



#40
Dibenzo(a,h)anthracene
Concen: 3.323 ng
RT: 25.767 min Scan# 3094
Delta R.T. -0.004 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

Tgt Ion:278 Resp: 936345
Ion Ratio Lower Upper
278 100
139 16.1 13.4 20.0
279 23.7 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 3.294 ng
 RT: 26.442 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:276 Resp: 986040

Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.0	28.6
138	20.5	16.7	25.1

