

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)

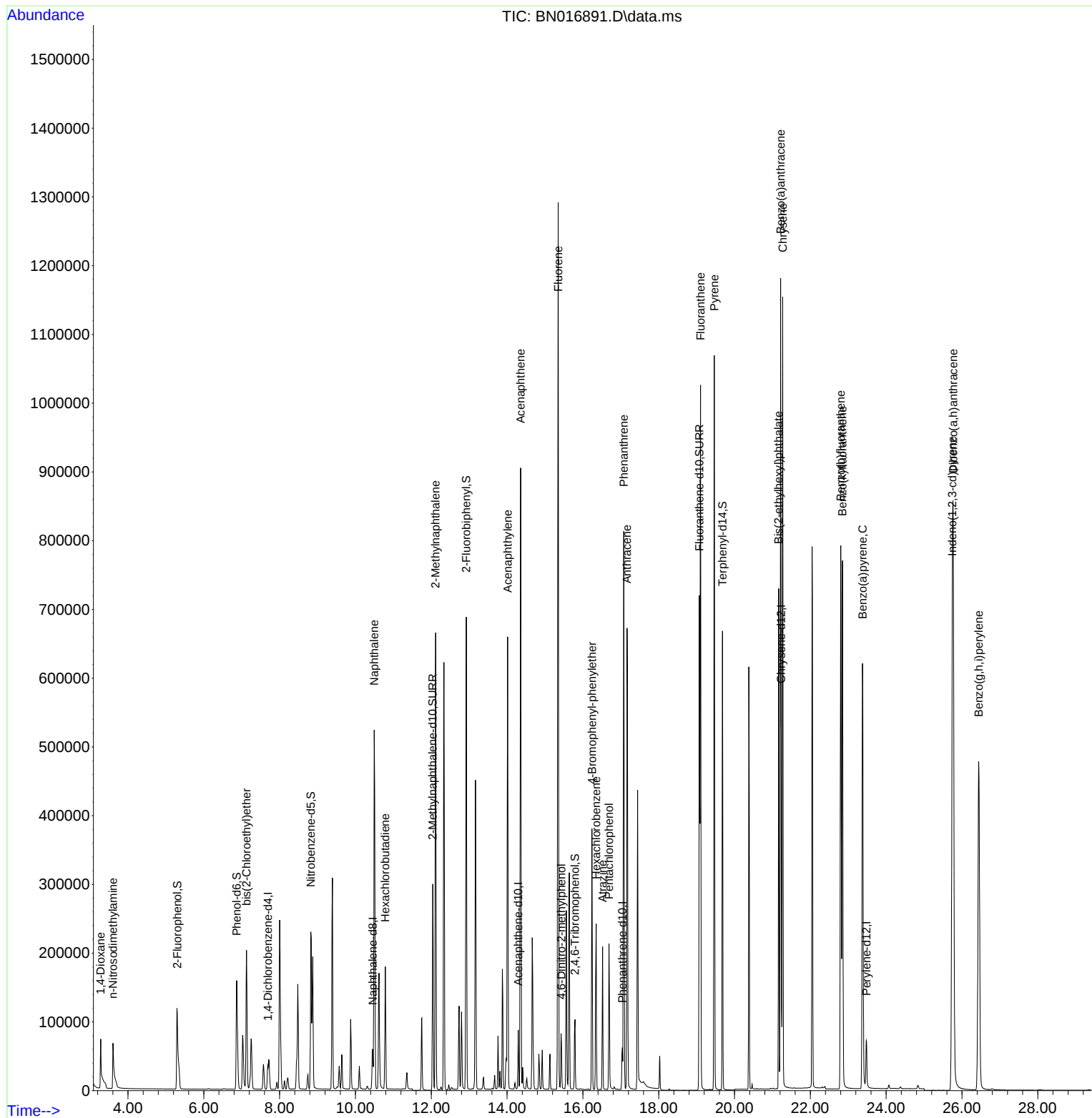
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	20780	0.40	ng	0.00
7) Naphthalene-d8	10.457	136	87424	0.40	ng	0.00
13) Acenaphthene-d10	14.294	164	47164	0.40	ng	0.00
19) Phenanthrene-d10	17.042	188	88278	0.40	ng	0.00
29) Chrysene-d12	21.227	240	87034	0.40	ng	#-0.01
35) Perylene-d12	23.477	264	90904	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	169298	3.26	ng	0.00
5) Phenol-d6	6.868	99	194299	3.29	ng	0.00
8) Nitrobenzene-d5	8.822	82	210952	3.45	ng	-0.01
11) 2-Methylnaphthalene-d10	12.038	152	410076	3.15	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	87412	3.58	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	575330	3.02	ng	0.00
27) Fluoranthene-d10	19.073	212	778217	3.17	ng	0.00
31) Terphenyl-d14	19.683	244	648396	3.42	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.281	88	50063	5.38	ng	# 93
3) n-Nitrosodimethylamine	3.603	42	57354	3.52	ng	99
6) bis(2-Chloroethyl)ether	7.126	93	183436	3.19	ng	98
9) Naphthalene	10.495	128	730487	3.07	ng	100
10) Hexachlorobutadiene	10.787	225	141894	3.12	ng	# 99
12) 2-Methylnaphthalene	12.114	142	468314	3.07	ng	99
16) Acenaphthylene	14.015	152	697361	3.35	ng	100
17) Acenaphthene	14.357	154	432842	3.13	ng	99
18) Fluorene	15.347	166	525292	3.12	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	65134	4.40	ng	# 81
21) 4-Bromophenyl-phenylether	16.238	248	179262	3.26	ng	97
22) Hexachlorobenzene	16.348	284	195609	3.12	ng	99
23) Atrazine	16.518	200	146186	3.35	ng	100
24) Pentachlorophenol	16.689	266	96633	4.68	ng	99
25) Phenanthrene	17.078	178	818439	3.12	ng	100
26) Anthracene	17.163	178	771172	3.31	ng	100
28) Fluoranthene	19.102	202	901787	3.06	ng	100
30) Pyrene	19.465	202	931495	3.48	ng	100
32) Benzo(a)anthracene	21.217	228	931978	3.46	ng	100
33) Chrysene	21.270	228	923102	3.37	ng	100
34) Bis(2-ethylhexyl)phtha...	21.163	149	586824	4.29	ng	99
36) Indeno(1,2,3-cd)pyrene	25.743	276	1143333	3.32	ng	99
37) Benzo(b)fluoranthene	22.803	252	991450	3.45	ng	99
38) Benzo(k)fluoranthene	22.848	252	948753	3.39	ng	98
39) Benzo(a)pyrene	23.378	252	913073	3.47	ng	99
40) Dibenzo(a,h)anthracene	25.767	278	936345	3.32	ng	99
41) Benzo(g,h,i)perylene	26.442	276	986040	3.29	ng	99

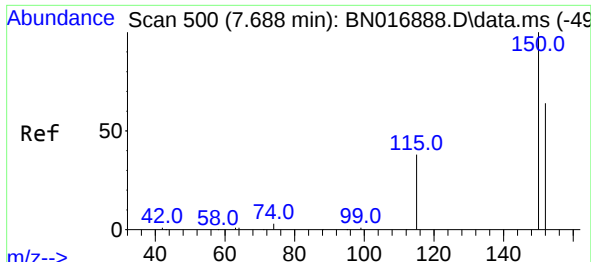
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101221\
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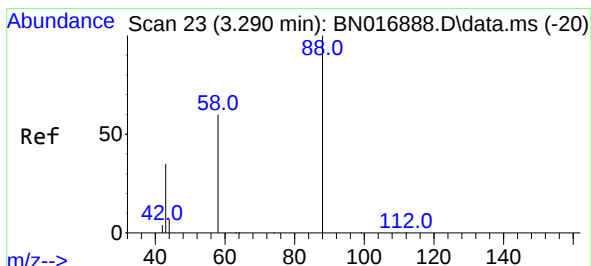
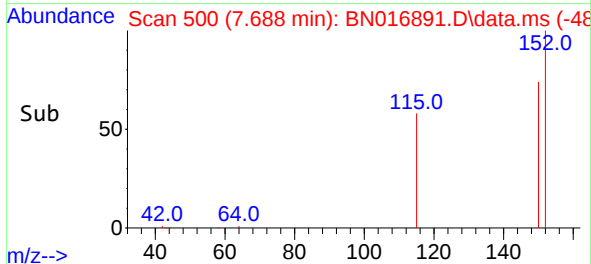
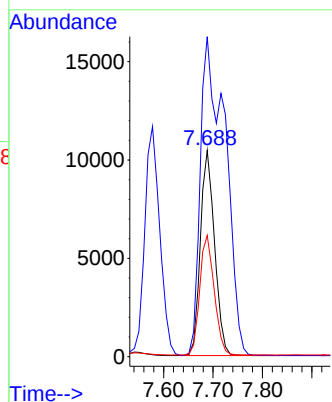
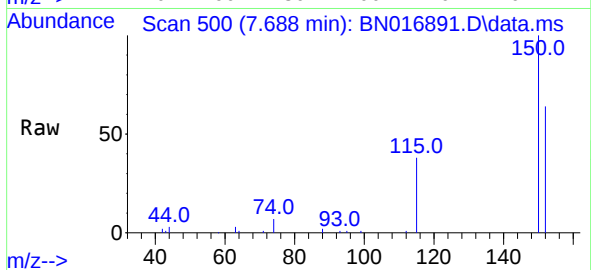




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.688 min Scan# 50
 Delta R.T. 0.000 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

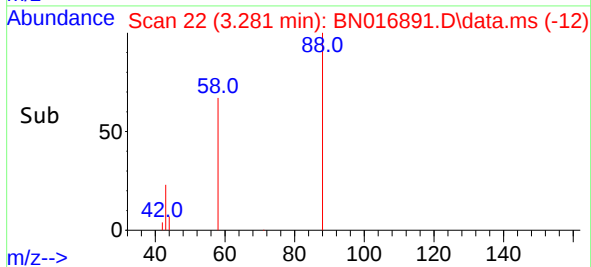
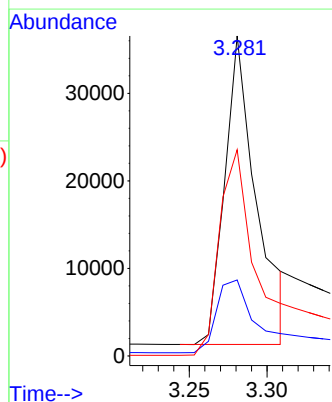
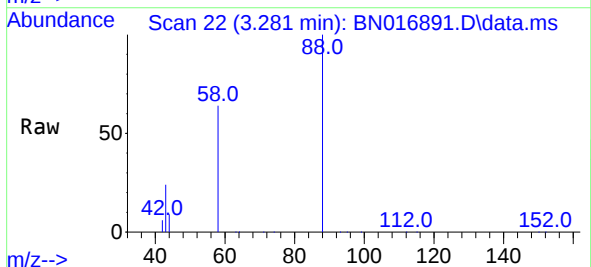
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

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

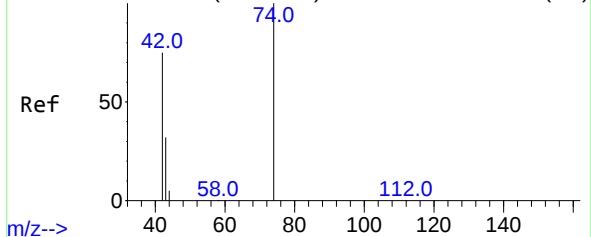


#2
 1,4-Dioxane
 Concen: 5.38 ng
 RT: 3.281 min Scan# 22
 Delta R.T. -0.009 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

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



Abundance Scan 58 (3.613 min): BN016888.D\data.ms (-54)



#3

n-Nitrosodimethylamine

Concen: 3.52 ng

RT: 3.603 min Scan# 51

Delta R.T. -0.009 min

Lab File: BN016891.D

Acq: 11 Oct 2021 20:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

Tgt Ion: 42 Resp: 57354

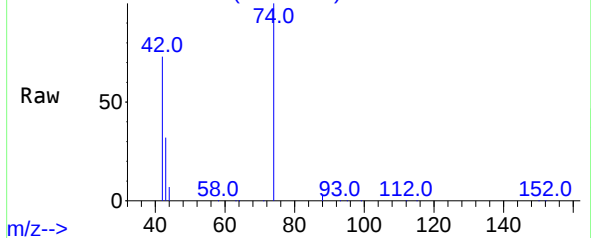
Ion Ratio Lower Upper

42 100

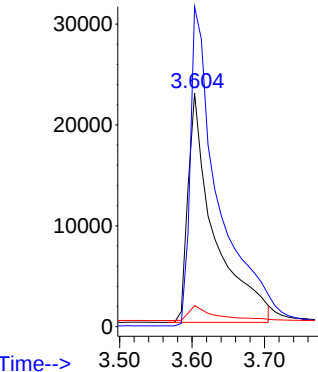
74 148.2 117.2 175.8

44 6.5 5.4 8.0

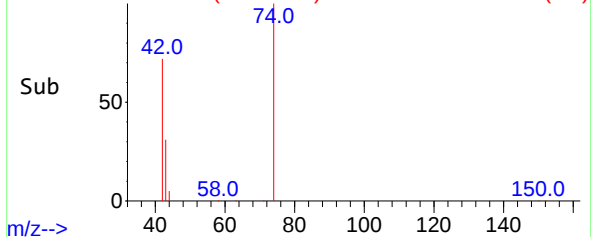
Abundance Scan 57 (3.603 min): BN016891.D\data.ms



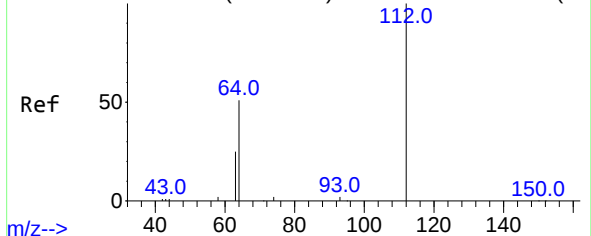
Abundance



Abundance Scan 57 (3.603 min): BN016891.D\data.ms (-47)



Abundance Scan 241 (5.300 min): BN016888.D\data.ms (-23)



#4

2-Fluorophenol

Concen: 3.26 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

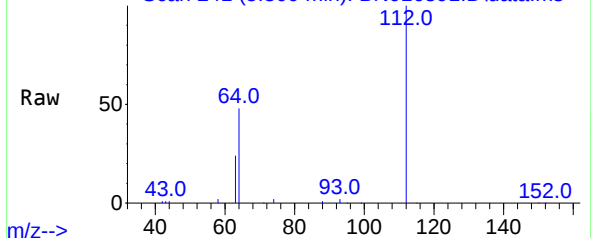
Ion Ratio Lower Upper

112 100

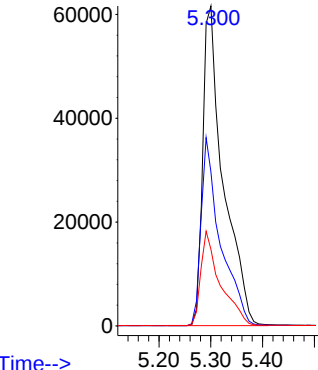
64 55.6 44.5 66.7

63 28.0 22.1 33.1

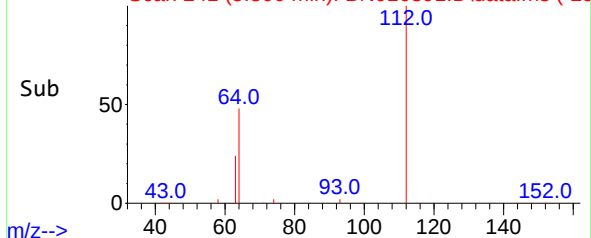
Abundance Scan 241 (5.300 min): BN016891.D\data.ms

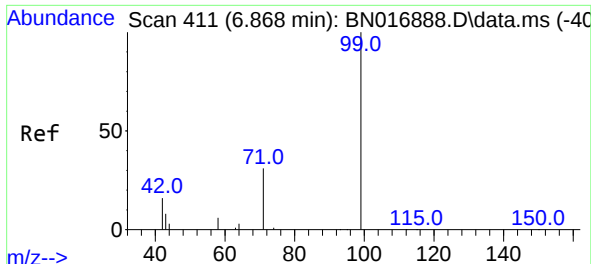


Abundance



Abundance Scan 241 (5.300 min): BN016891.D\data.ms (-23)

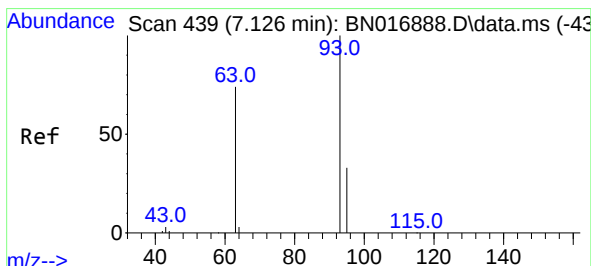
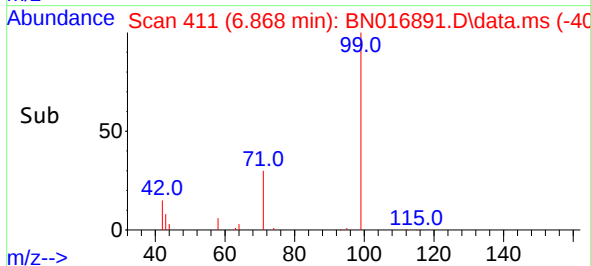
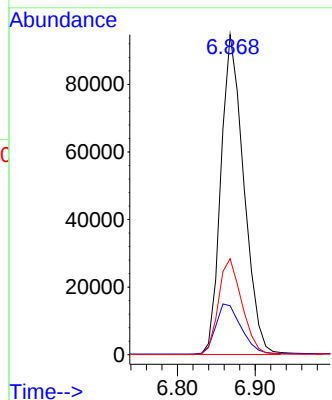
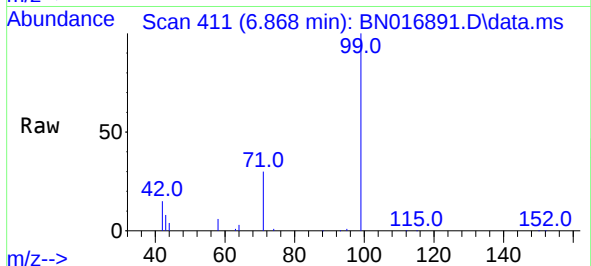




#5
Phenol-d6
Concen: 3.29 ng
RT: 6.868 min Scan# 411
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

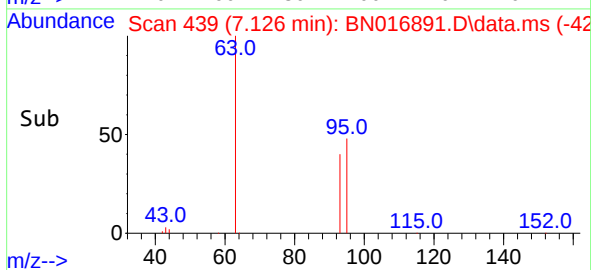
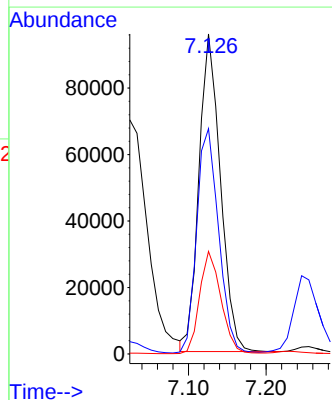
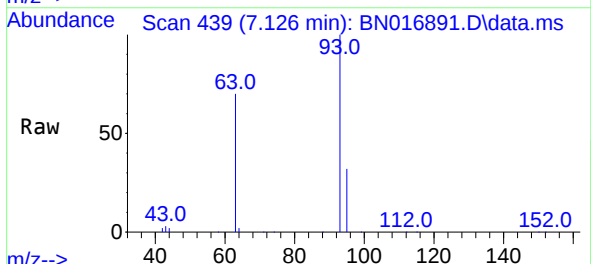
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

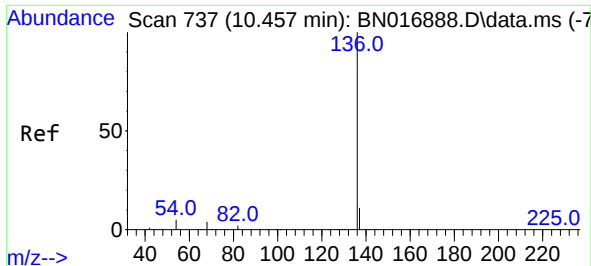
Tgt Ion: 99 Resp: 194299
Ion Ratio Lower Upper
99 100
42 17.3 13.9 20.9
71 30.5 24.5 36.7



#6
bis(2-Chloroethyl)ether
Concen: 3.19 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



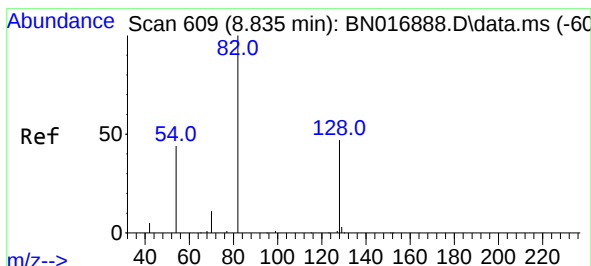
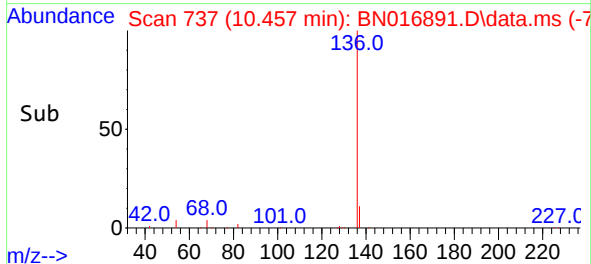
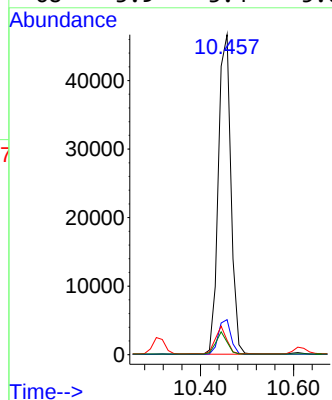
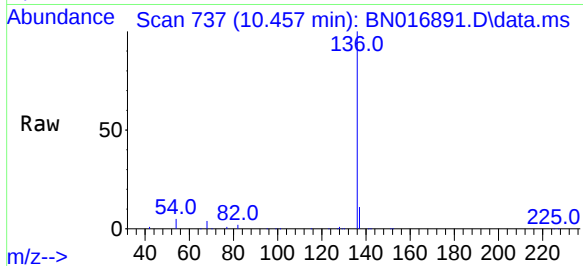


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.457 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:136 Resp: 87424

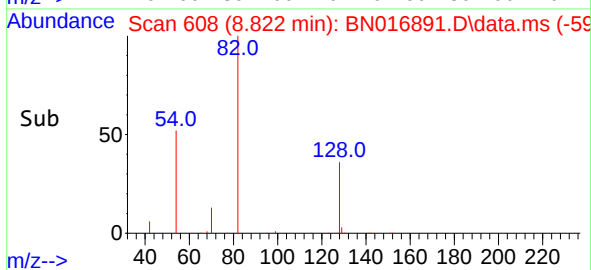
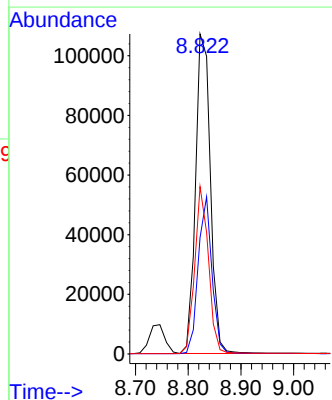
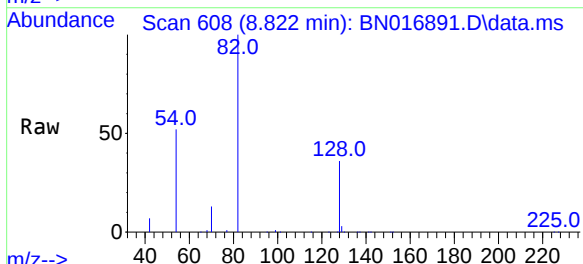
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	4.5	3.8	5.6
68	3.9	3.4	5.0

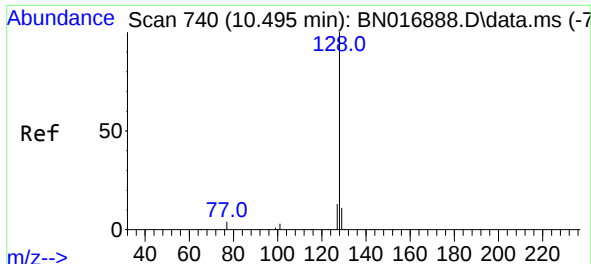


#8
Nitrobenzene-d5
Concen: 3.45 ng
RT: 8.822 min Scan# 608
Delta R.T. -0.013 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

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

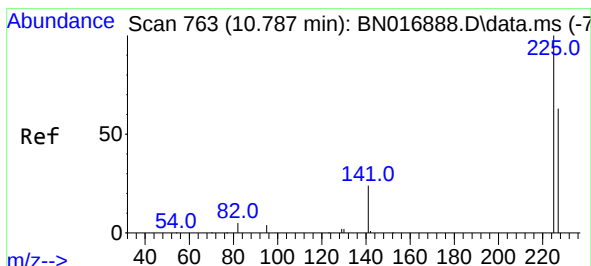
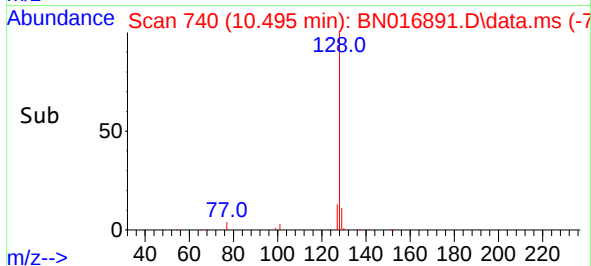
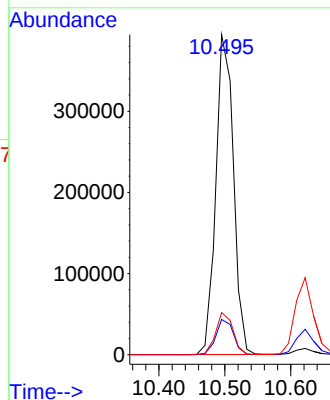
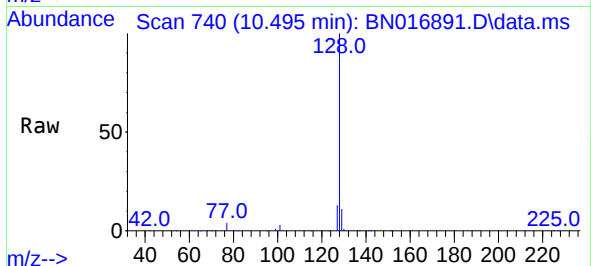




#9
Naphthalene
Concen: 3.07 ng
RT: 10.495 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

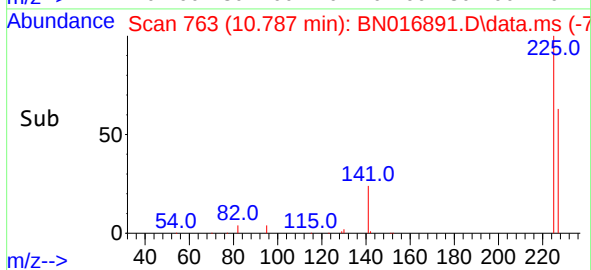
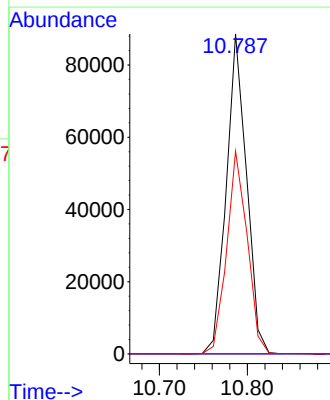
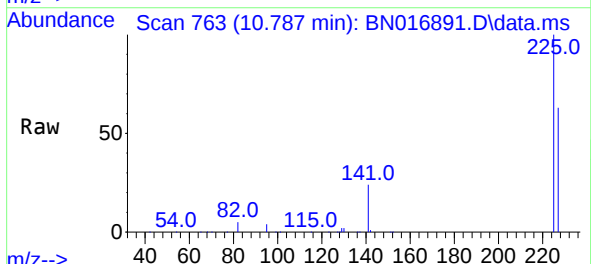
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

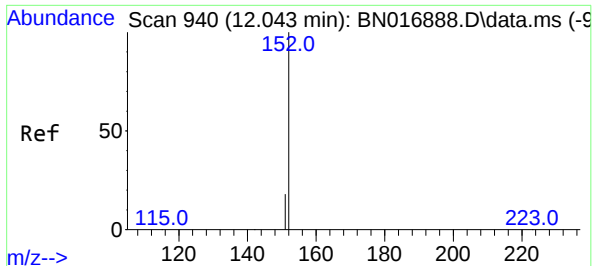
Tgt Ion:128 Resp: 730487
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.2 10.7 16.1



#10
Hexachlorobutadiene
Concen: 3.12 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

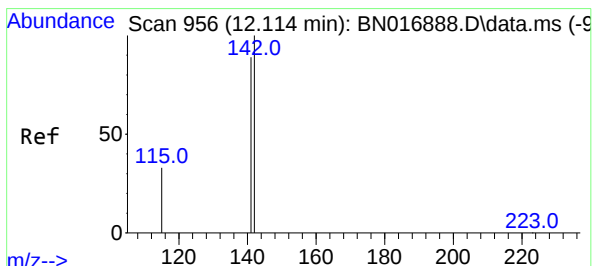
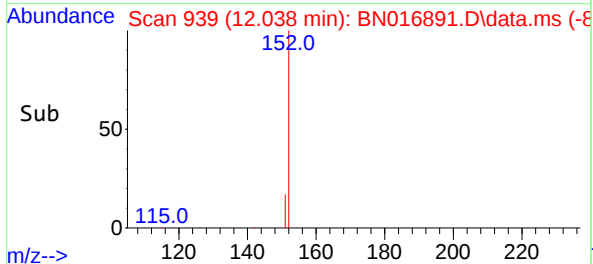
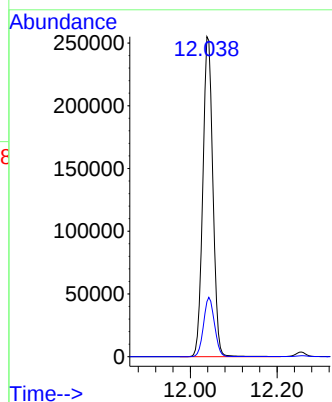
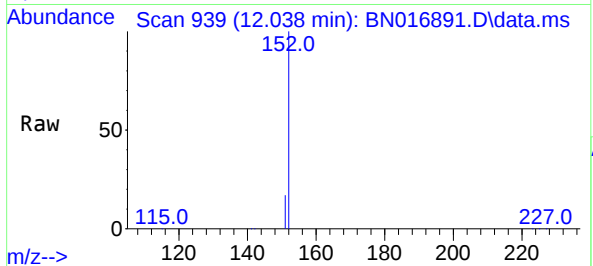




#11
2-Methylnaphthalene-d10
Concen: 3.15 ng
RT: 12.038 min Scan# 911
Delta R.T. -0.005 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

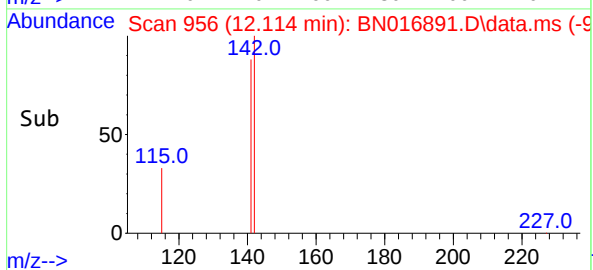
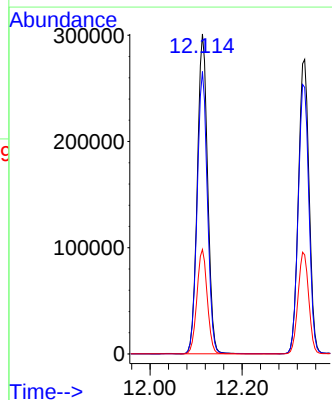
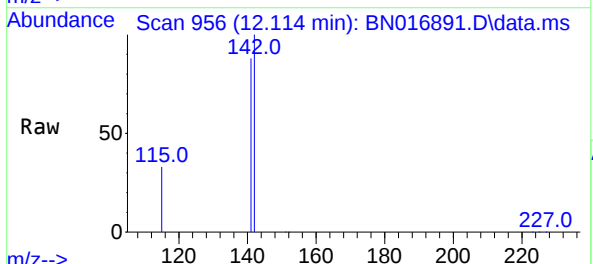
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

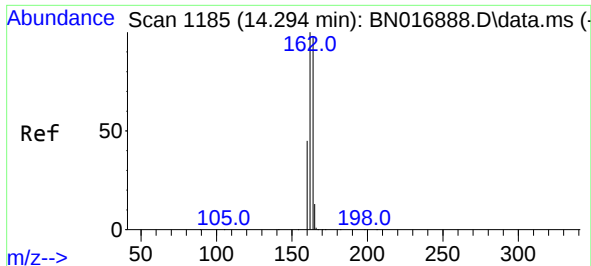
Tgt Ion:152 Resp: 410076
Ion Ratio Lower Upper
152 100
151 20.2 16.3 24.5



#12
2-Methylnaphthalene
Concen: 3.07 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

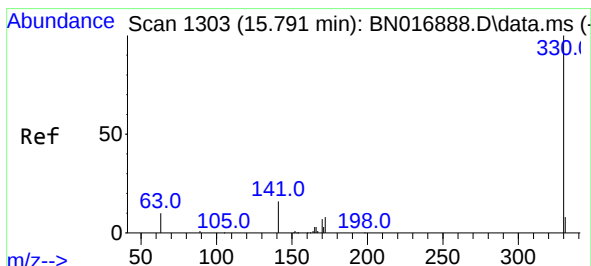
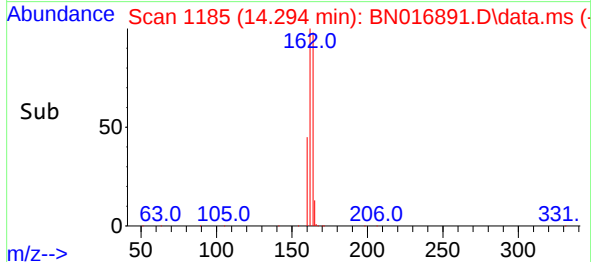
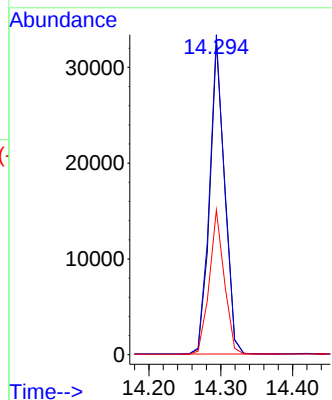
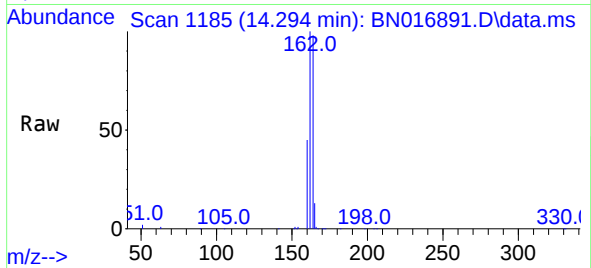




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

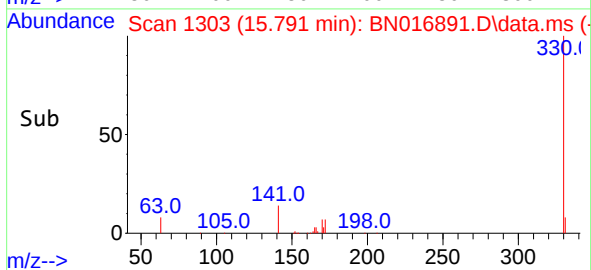
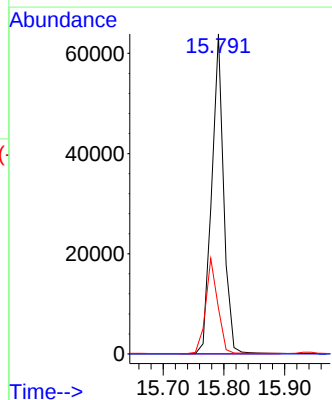
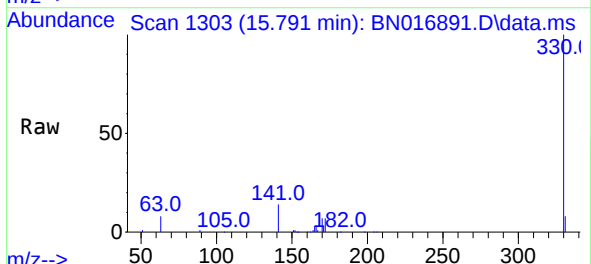
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

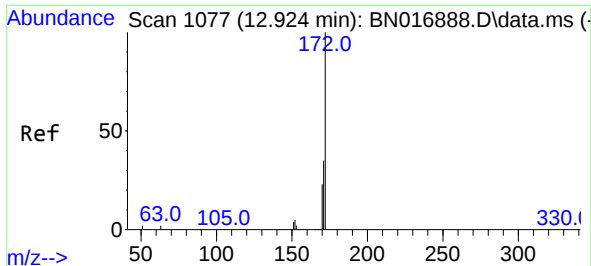
Tgt Ion:164 Resp: 47164
Ion Ratio Lower Upper
164 100
162 102.3 81.8 122.8
160 46.2 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 3.58 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

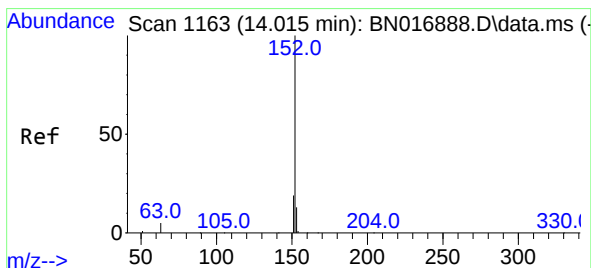
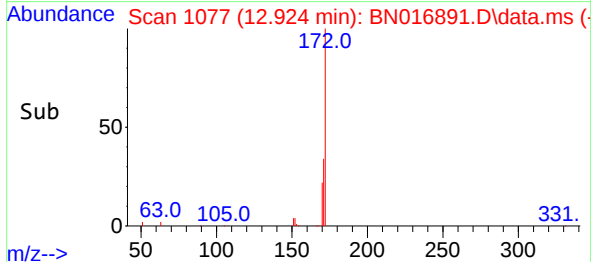
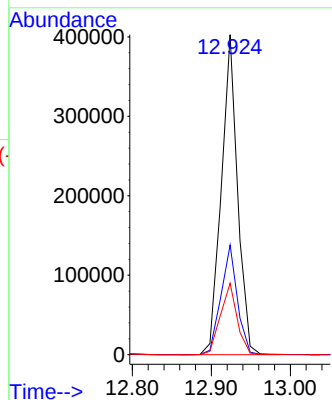
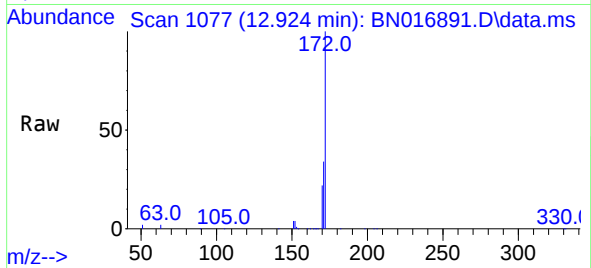




#15
2-Fluorobiphenyl
Concen: 3.02 ng
RT: 12.924 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

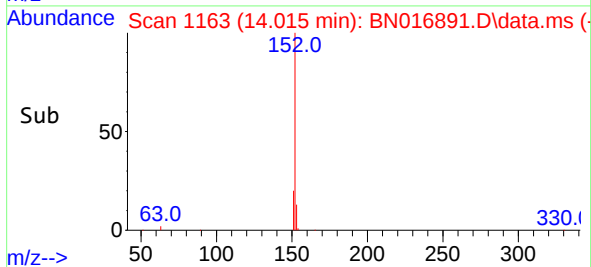
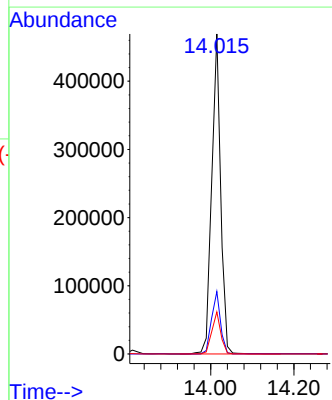
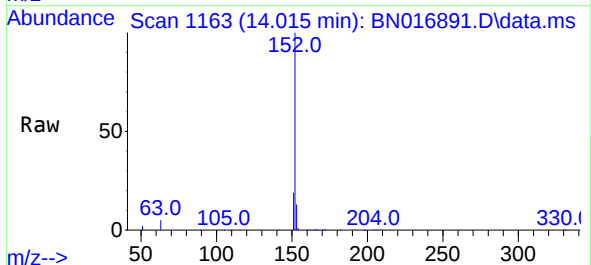
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

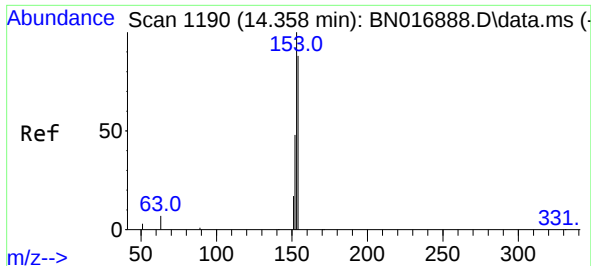
Tgt Ion:172 Resp: 575330
Ion Ratio Lower Upper
172 100
171 34.3 27.7 41.5
170 22.3 18.3 27.5



#16
Acenaphthylene
Concen: 3.35 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

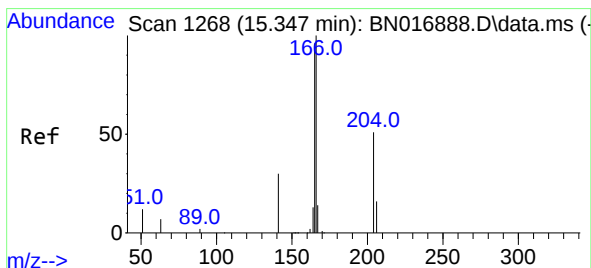
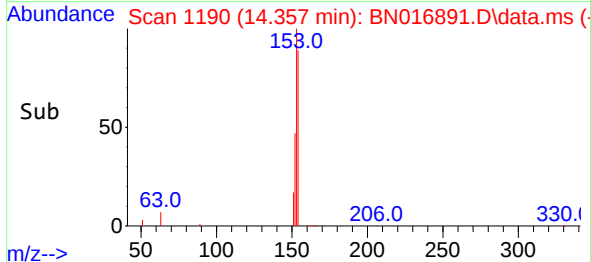
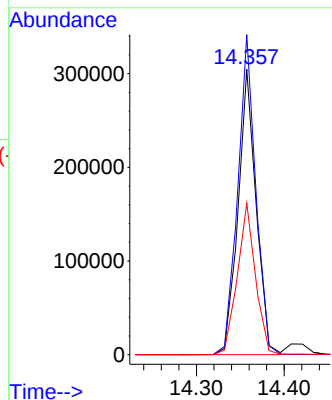
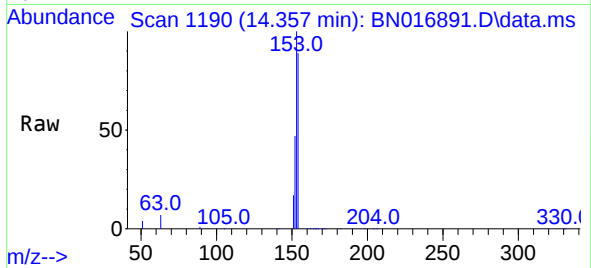




#17
Acenaphthene
Concen: 3.13 ng
RT: 14.357 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

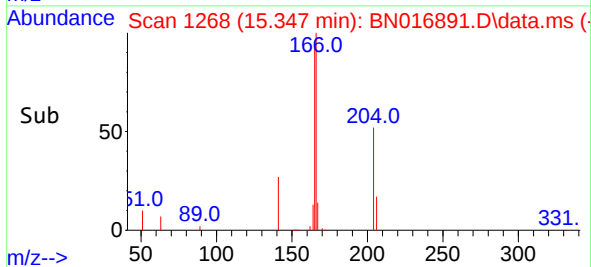
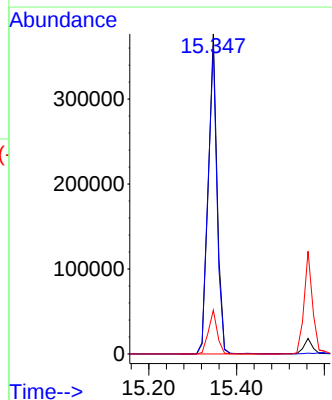
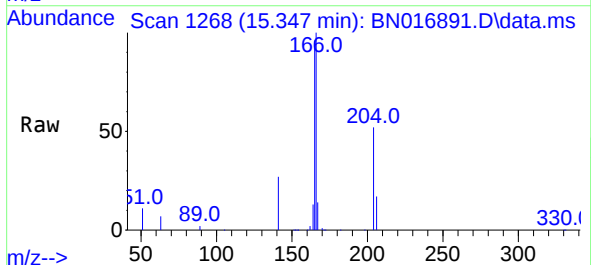
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

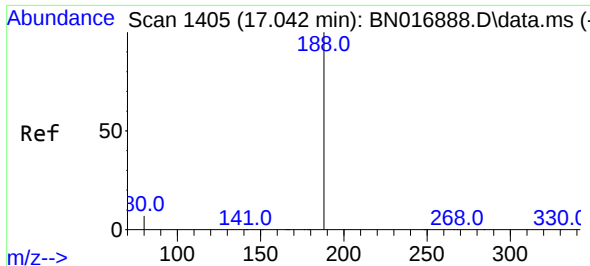
Tgt Ion:154 Resp: 432842
Ion Ratio Lower Upper
154 100
153 112.1 90.6 135.8
152 53.5 43.7 65.5



#18
Fluorene
Concen: 3.12 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

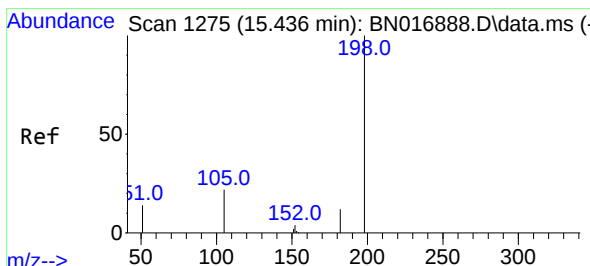
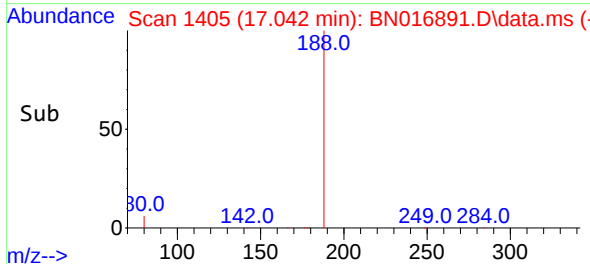
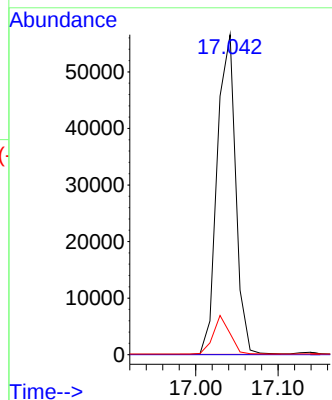
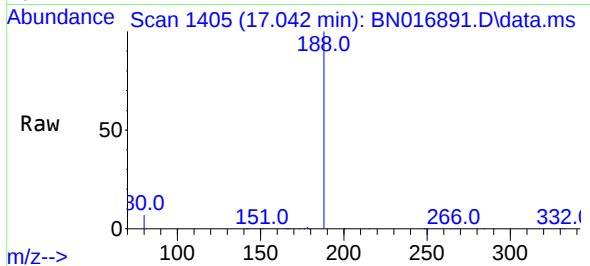




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

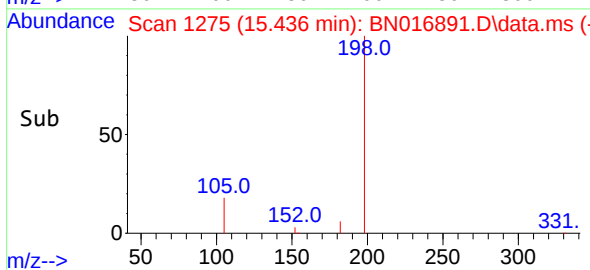
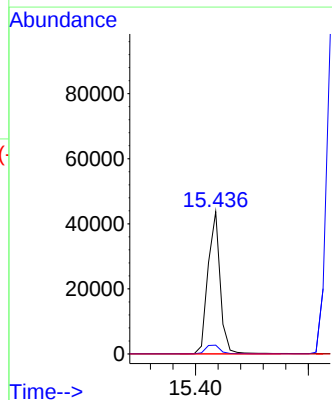
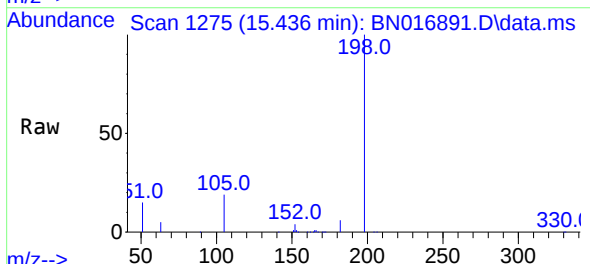
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

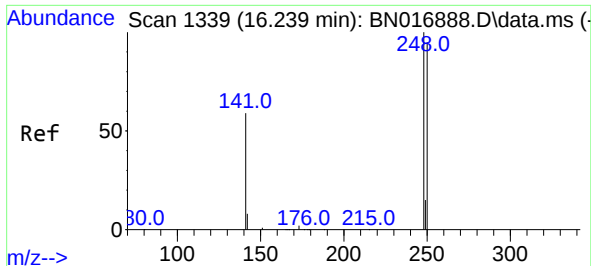
Tgt Ion:188 Resp: 88278
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.6 5.4 8.2



#20
4,6-Dinitro-2-methylphenol
Concen: 4.40 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

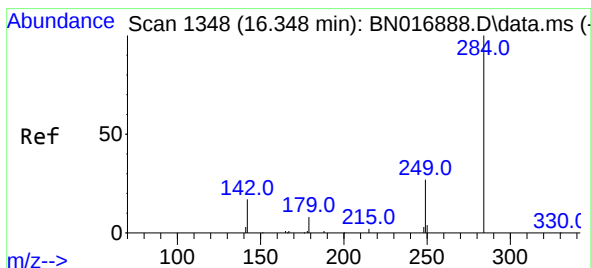
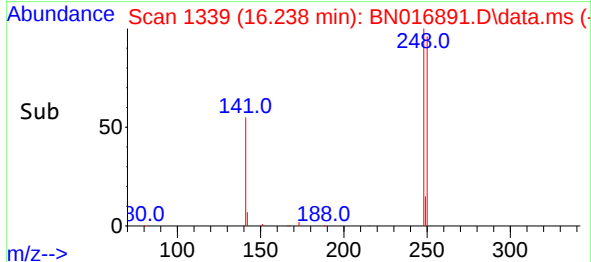
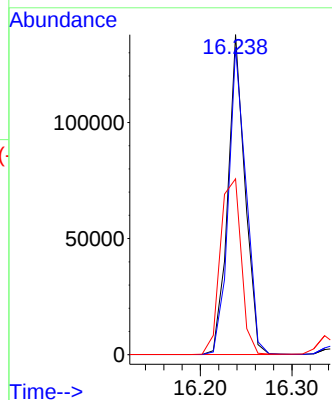
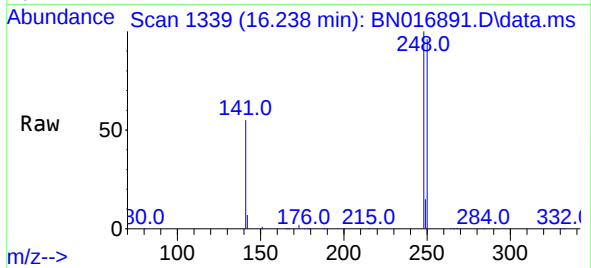




#21
4-Bromophenyl-phenylether
Concen: 3.26 ng
RT: 16.238 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

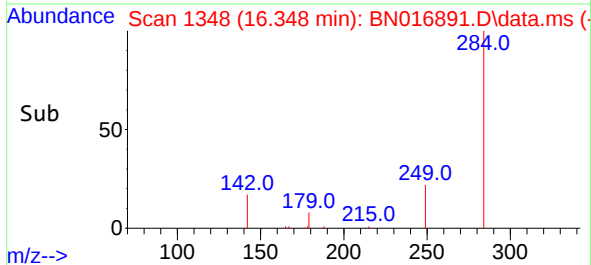
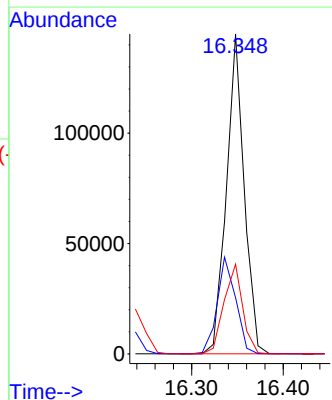
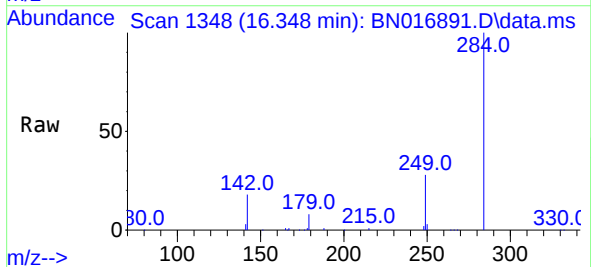
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

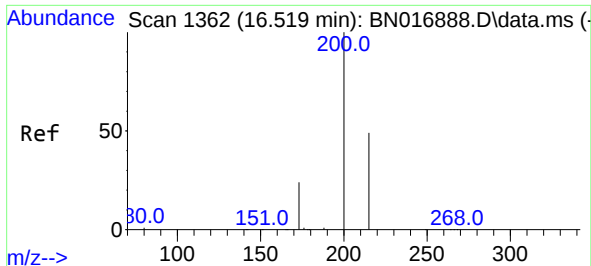
Tgt Ion:248 Resp: 179262
Ion Ratio Lower Upper
248 100
250 96.1 75.8 113.6
141 54.9 47.4 71.2



#22
Hexachlorobenzene
Concen: 3.12 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



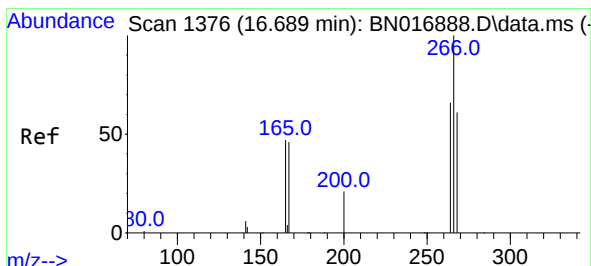
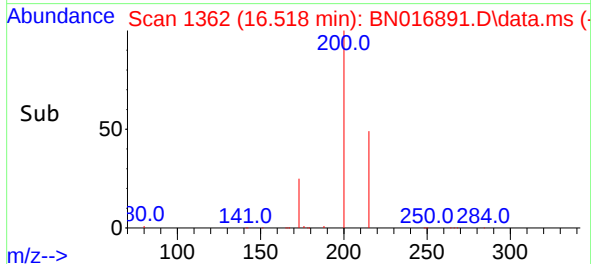
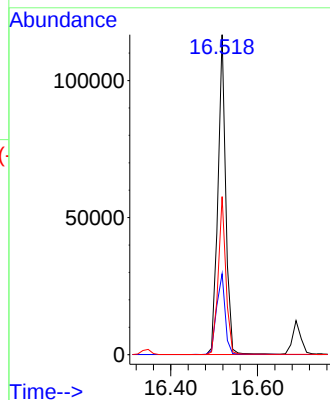
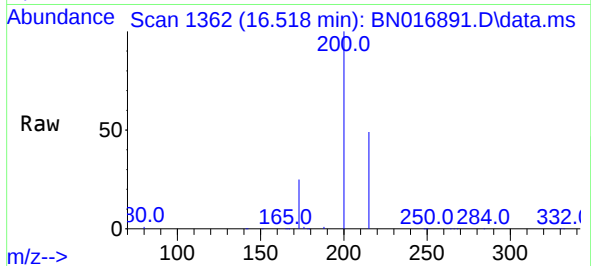


#23
 Atrazine
 Concen: 3.35 ng
 RT: 16.518 min Scan# 1362
 Delta R.T. -0.000 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:200 Resp: 146186

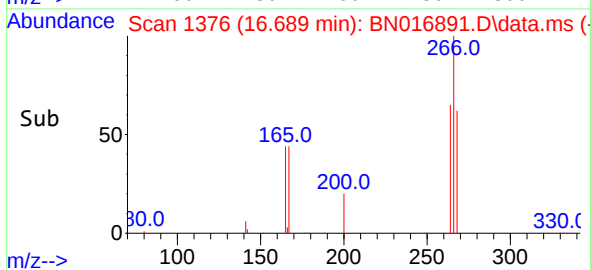
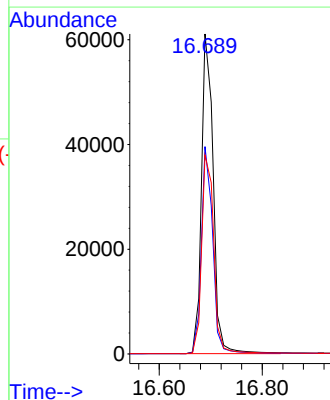
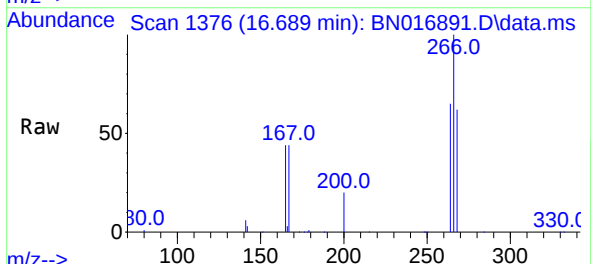
Ion	Ratio	Lower	Upper
200	100		
173	25.3	19.7	29.5
215	49.4	39.5	59.3

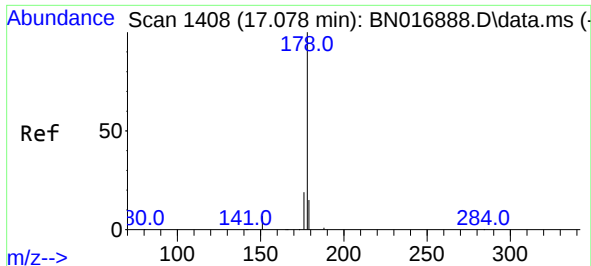


#24
 Pentachlorophenol
 Concen: 4.68 ng
 RT: 16.689 min Scan# 1376
 Delta R.T. -0.000 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

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

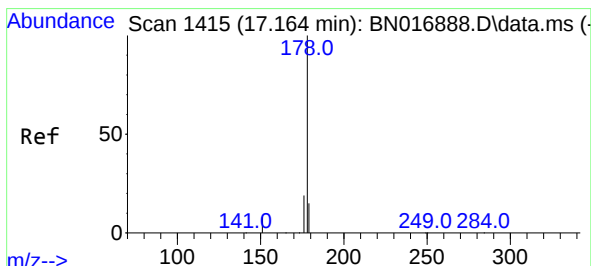
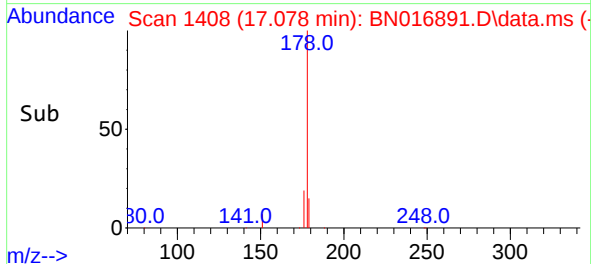
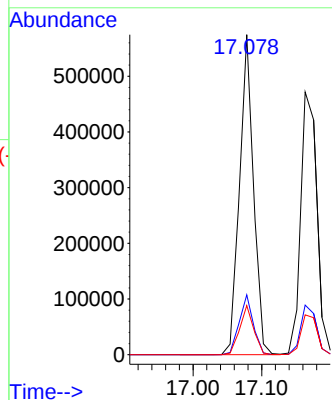
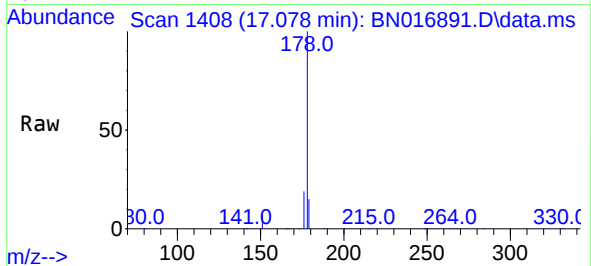




#25
Phenanthrene
Concen: 3.12 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

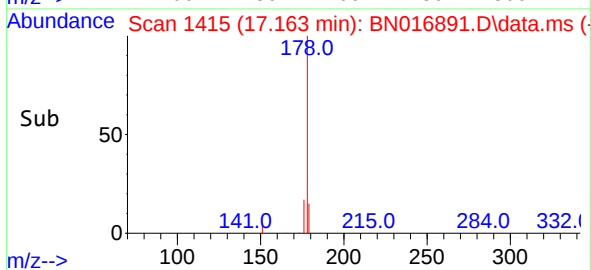
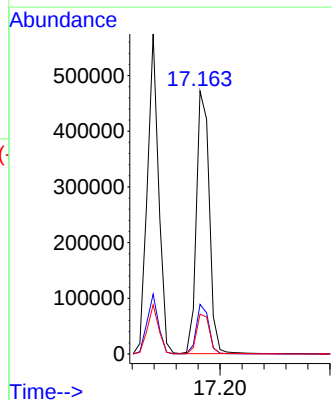
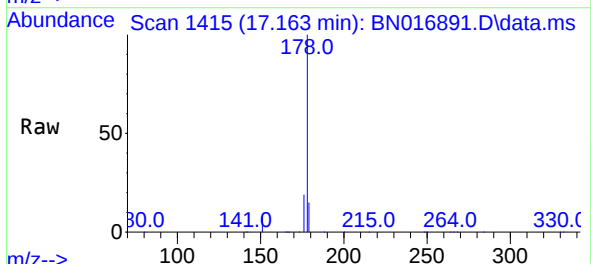
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

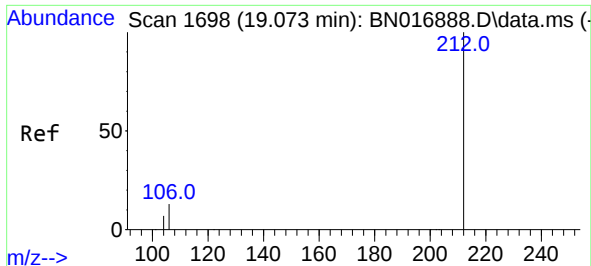
Tgt Ion:178 Resp: 818439
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.3 18.5



#26
Anthracene
Concen: 3.31 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

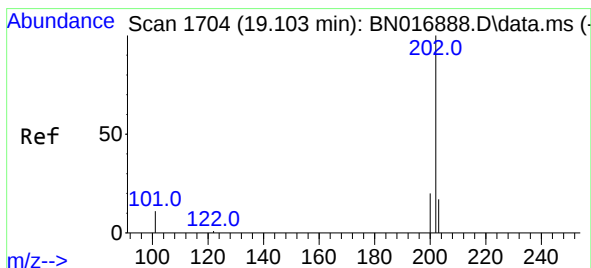
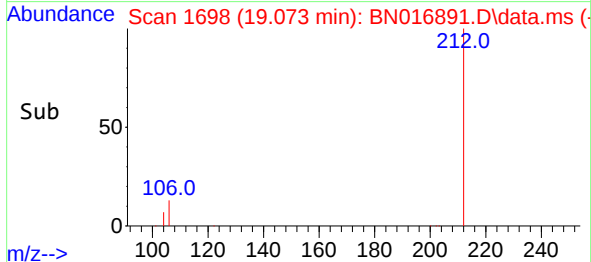
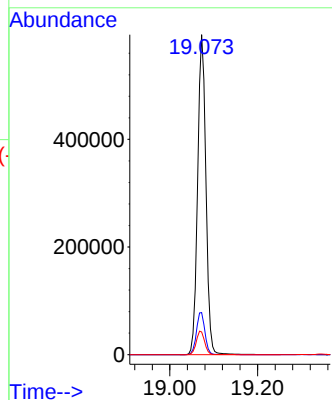
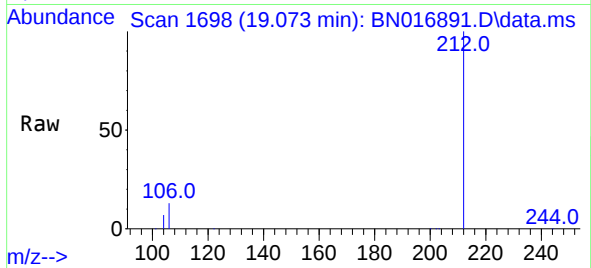




#27
Fluoranthene-d10
Concen: 3.17 ng
RT: 19.073 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

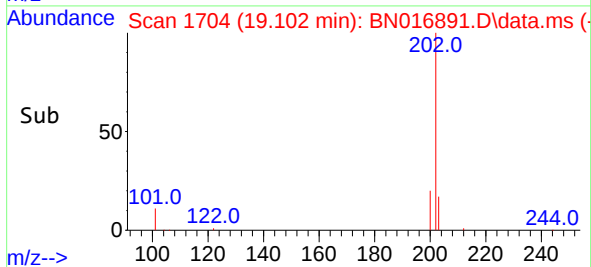
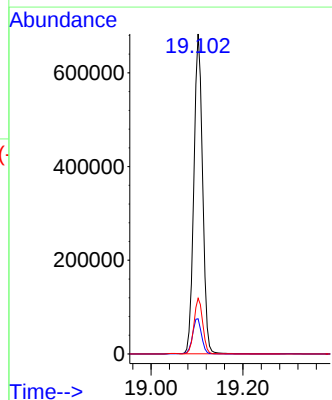
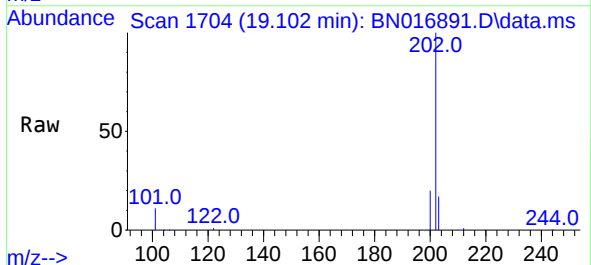
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

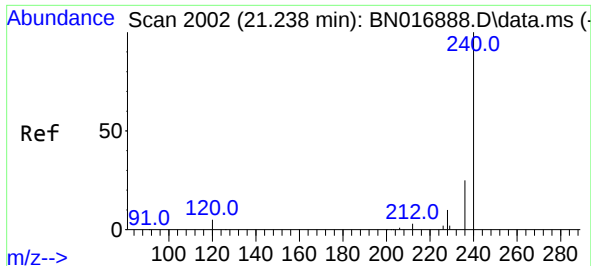
Tgt Ion:212 Resp: 778217
Ion Ratio Lower Upper
212 100
106 13.5 10.8 16.2
104 7.5 5.9 8.9



#28
Fluoranthene
Concen: 3.06 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

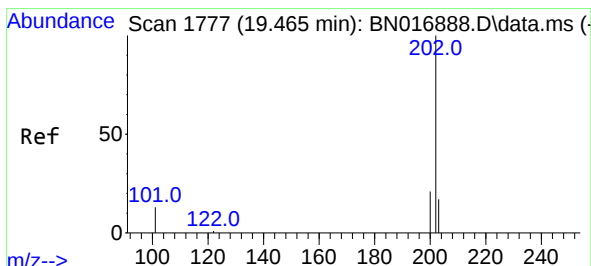
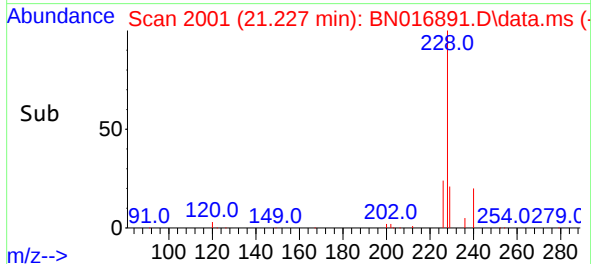
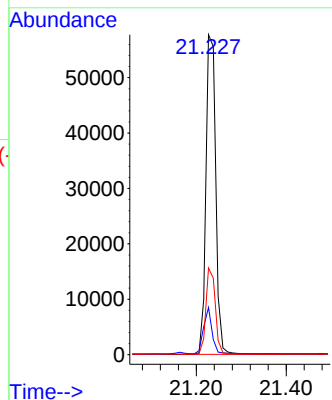
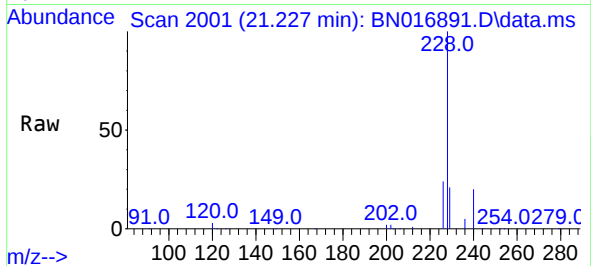




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.011 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

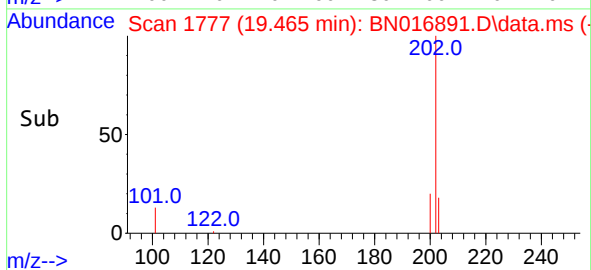
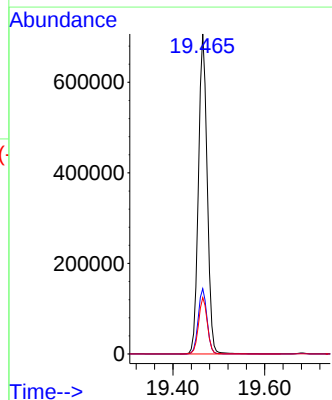
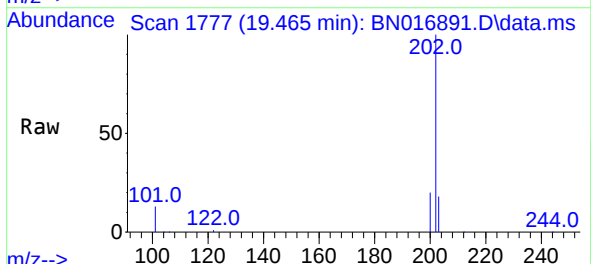
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

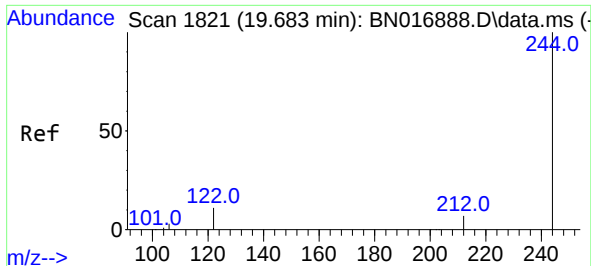
Tgt Ion:240 Resp: 87034
Ion Ratio Lower Upper
240 100
120 14.8 4.1 6.1#
236 27.1 20.1 30.1



#30
Pyrene
Concen: 3.48 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

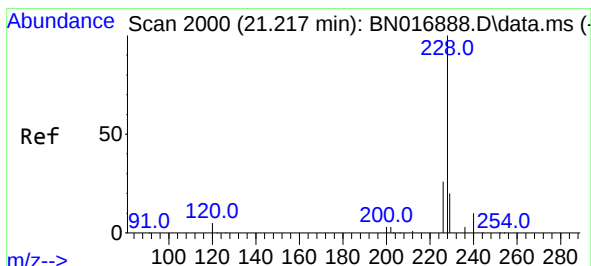
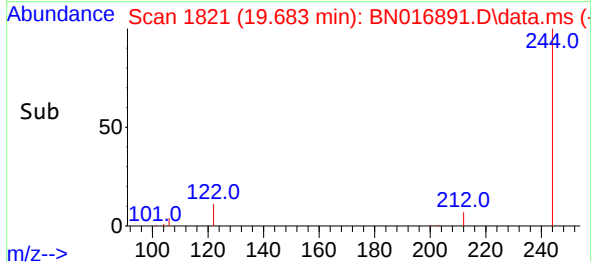
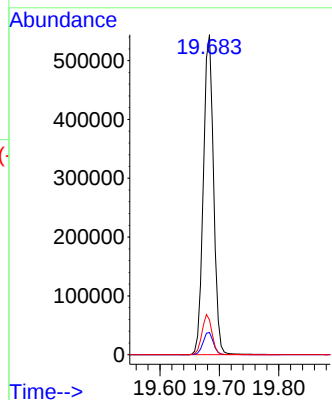
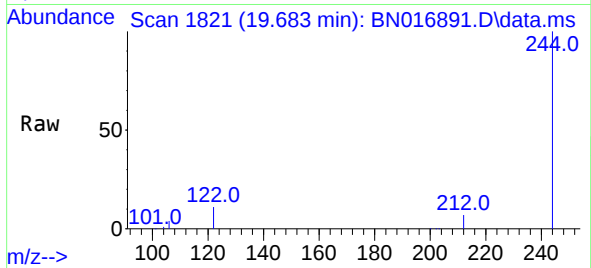




#31
Terphenyl-d14
Concen: 3.42 ng
RT: 19.683 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

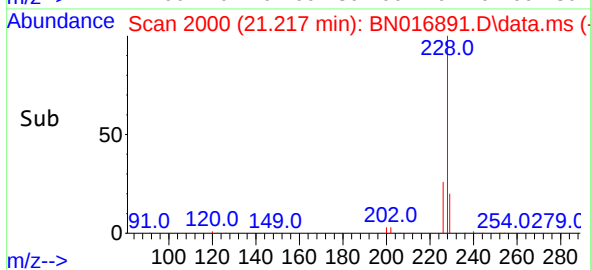
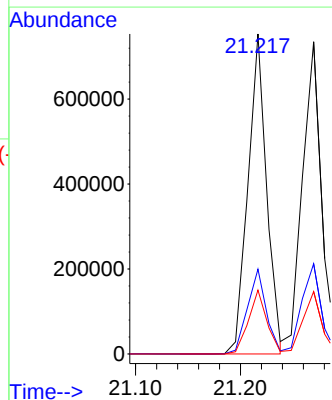
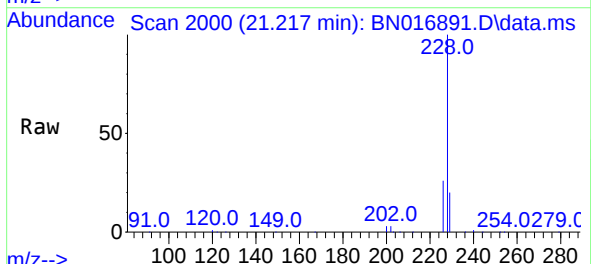
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

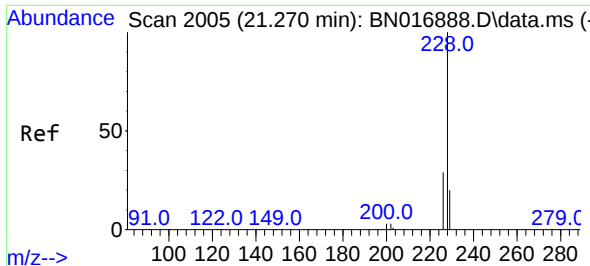
Tgt Ion:244 Resp: 648396
Ion Ratio Lower Upper
244 100
212 6.9 5.5 8.3
122 10.9 8.6 13.0



#32
Benzo(a)anthracene
Concen: 3.46 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

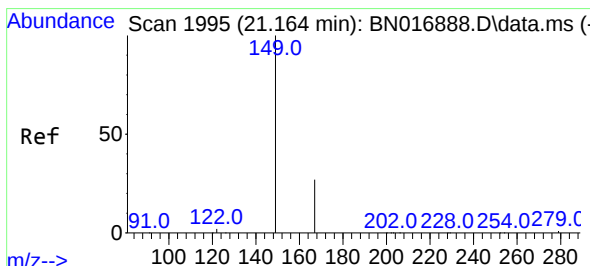
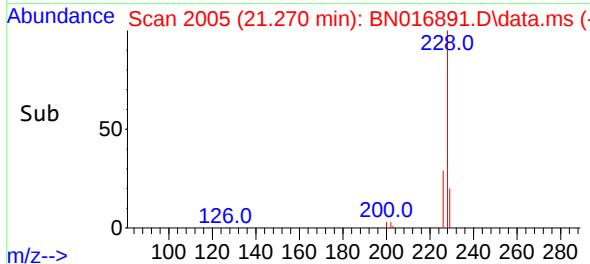
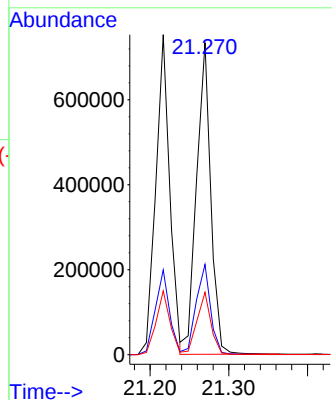
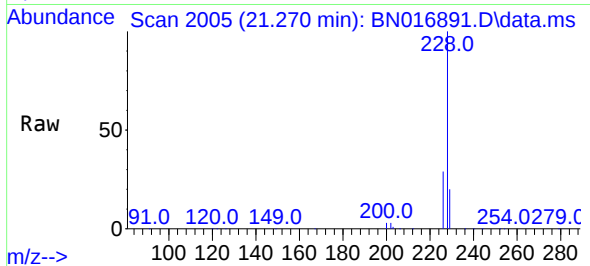




#33
Chrysene
Concen: 3.37 ng
RT: 21.270 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

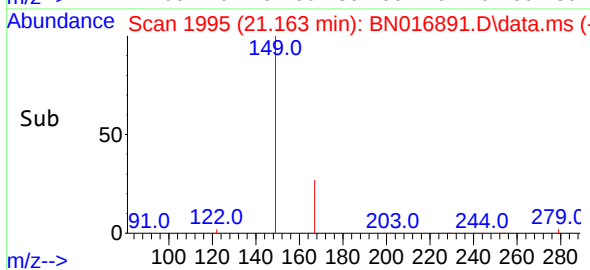
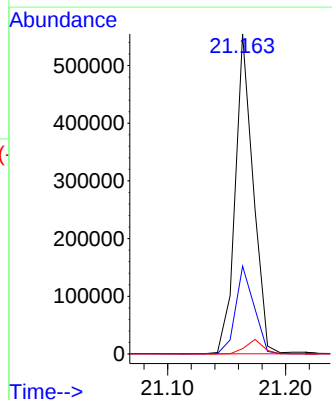
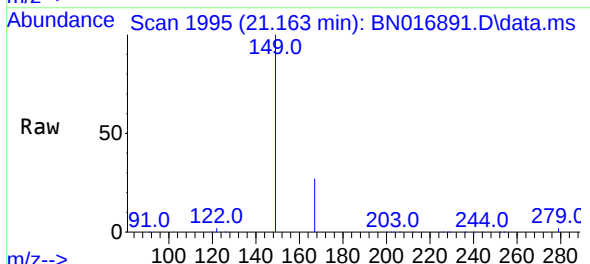
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

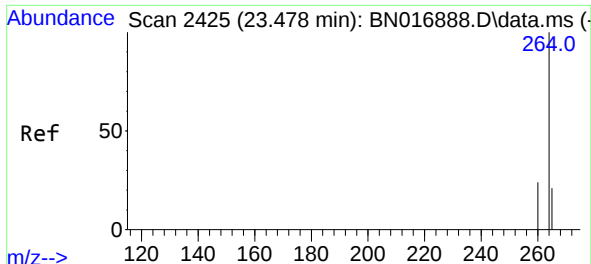
Tgt Ion:228 Resp: 923102
Ion Ratio Lower Upper
228 100
226 28.9 23.3 34.9
229 20.0 15.8 23.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 4.29 ng
RT: 21.163 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

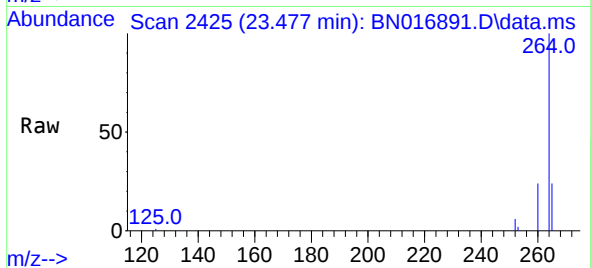
Tgt Ion:149 Resp: 586824
Ion Ratio Lower Upper
149 100
167 28.1 22.2 33.2
279 4.5 3.5 5.3



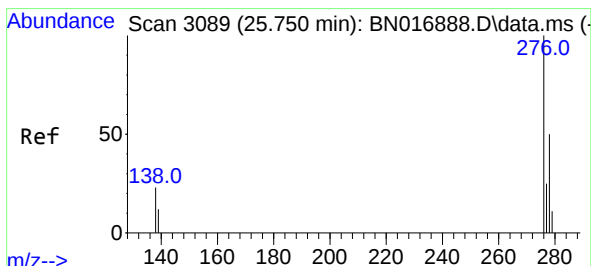
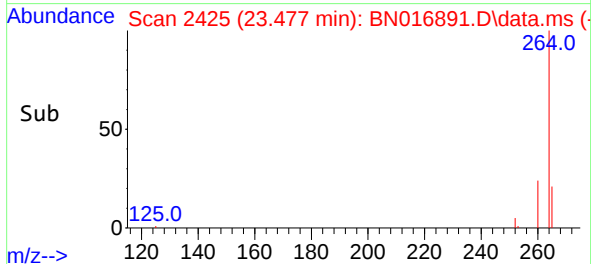
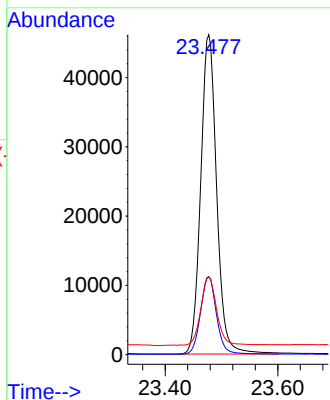


#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.477 min Scan# 2425
 Delta R.T. -0.000 min
 Lab File: BN016891.D
 Acq: 11 Oct 2021 20:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

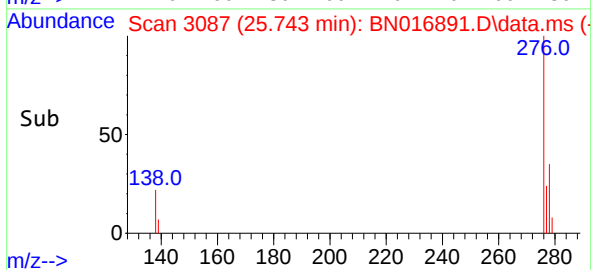
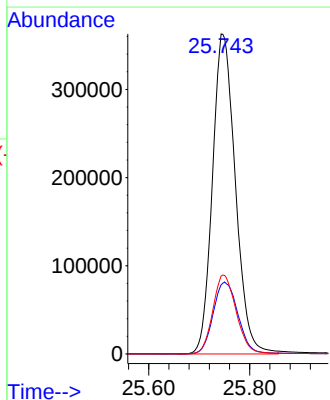
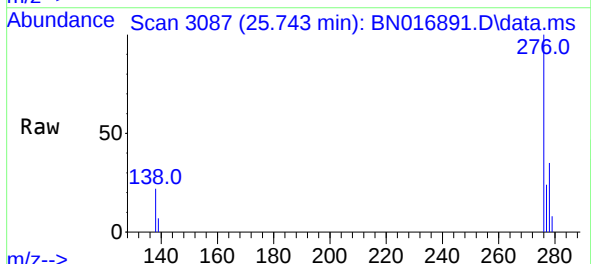


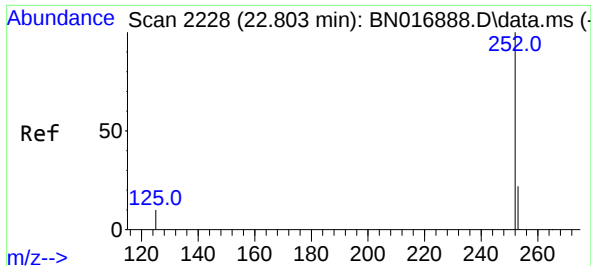
Tgt Ion:264 Resp: 90904
 Ion Ratio Lower Upper
 264 100
 260 24.4 19.4 29.2
 265 24.3 19.2 28.8



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 3.32 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

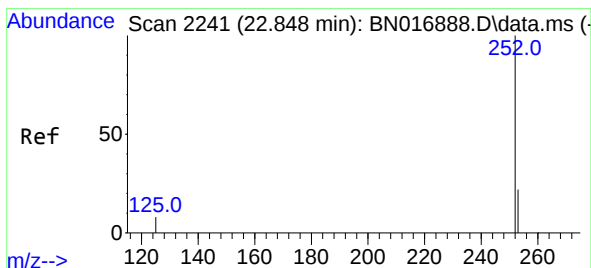
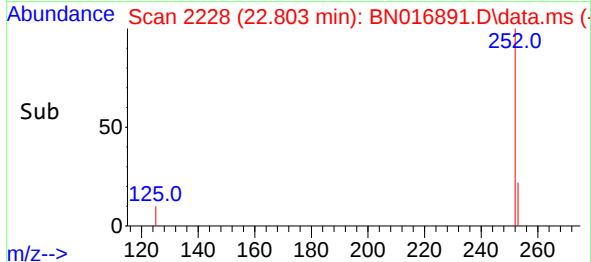
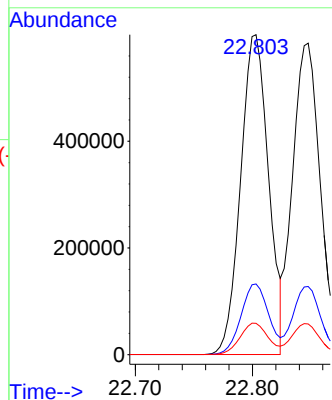
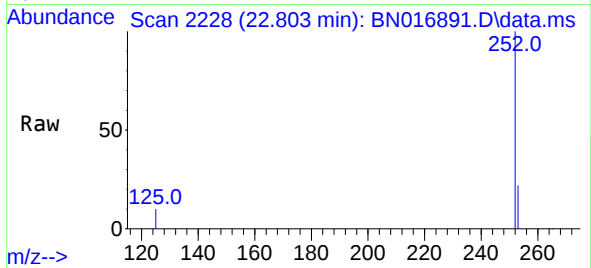




#37
Benzo(b)fluoranthene
Concen: 3.45 ng
RT: 22.803 min Scan# 211
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

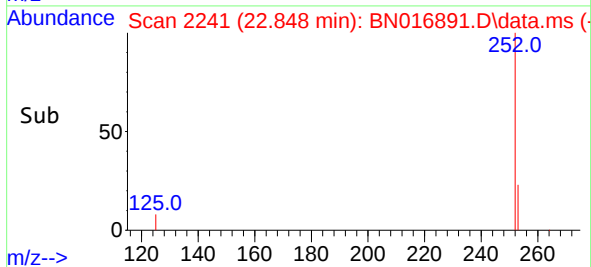
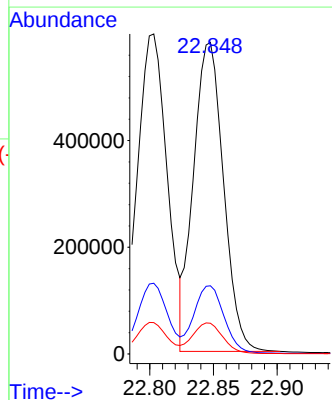
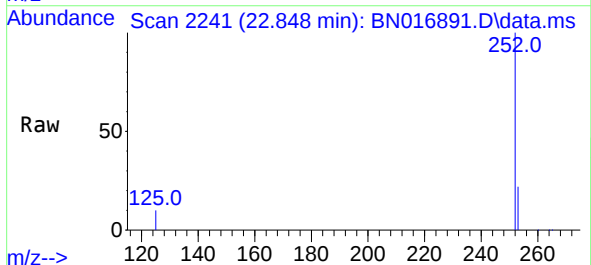
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

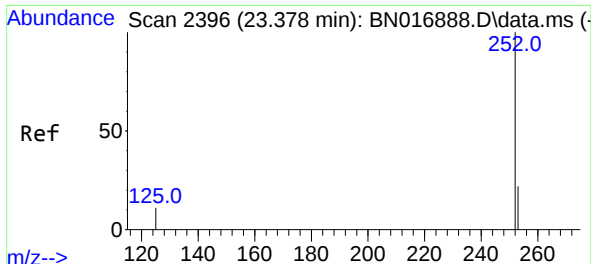
Tgt Ion:252 Resp: 991450
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.8 8.1 12.1



#38
Benzo(k)fluoranthene
Concen: 3.39 ng
RT: 22.848 min Scan# 2241
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

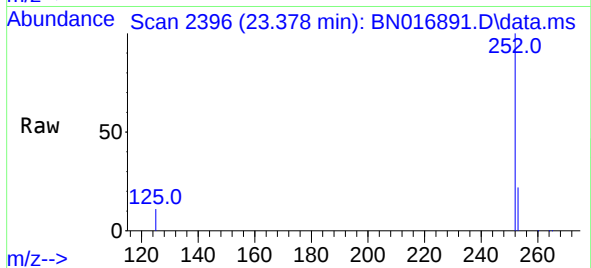
Tgt Ion:252 Resp: 948753
Ion Ratio Lower Upper
252 100
253 21.9 18.0 27.0
125 9.9 9.0 13.6



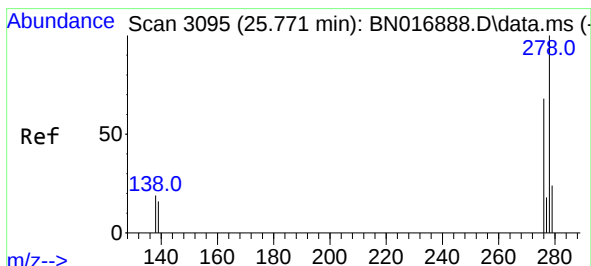
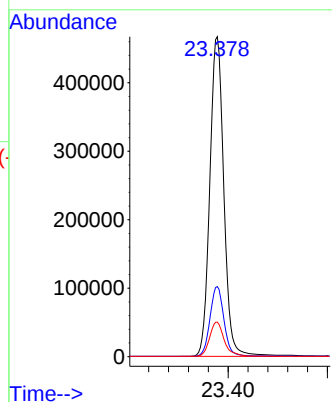


#39
Benzo(a)pyrene
Concen: 3.47 ng
RT: 23.378 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN016891.D
Acq: 11 Oct 2021 20:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

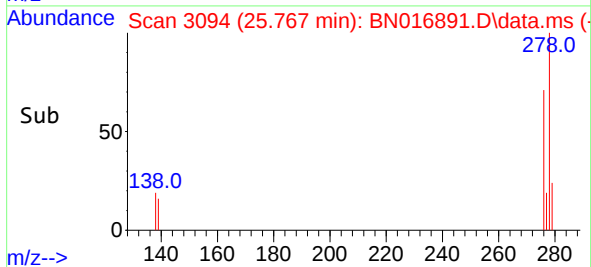
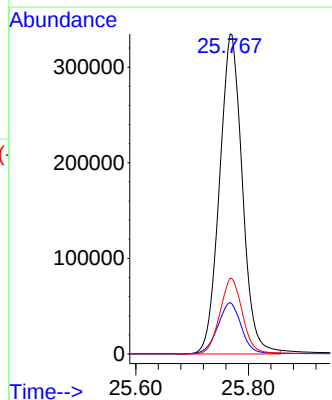
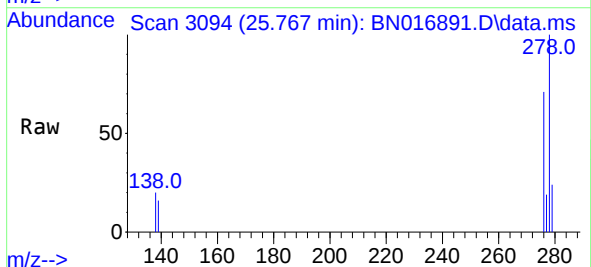


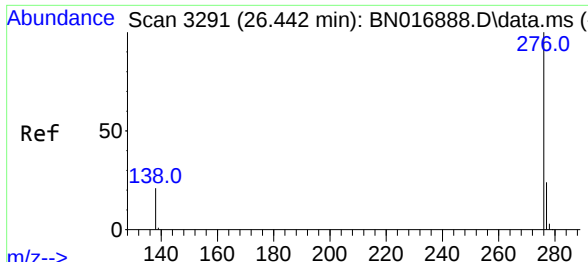
Tgt Ion:252 Resp: 913073
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 10.8 9.0 13.6



#40
Dibenzo(a,h)anthracene
Concen: 3.32 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: 3.29 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

