

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110921\
 Data File : BN017348.D
 Acq On : 09 Nov 2021 14:05
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN110921

Quant Time: Nov 09 15:17:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 09 14:15:26 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

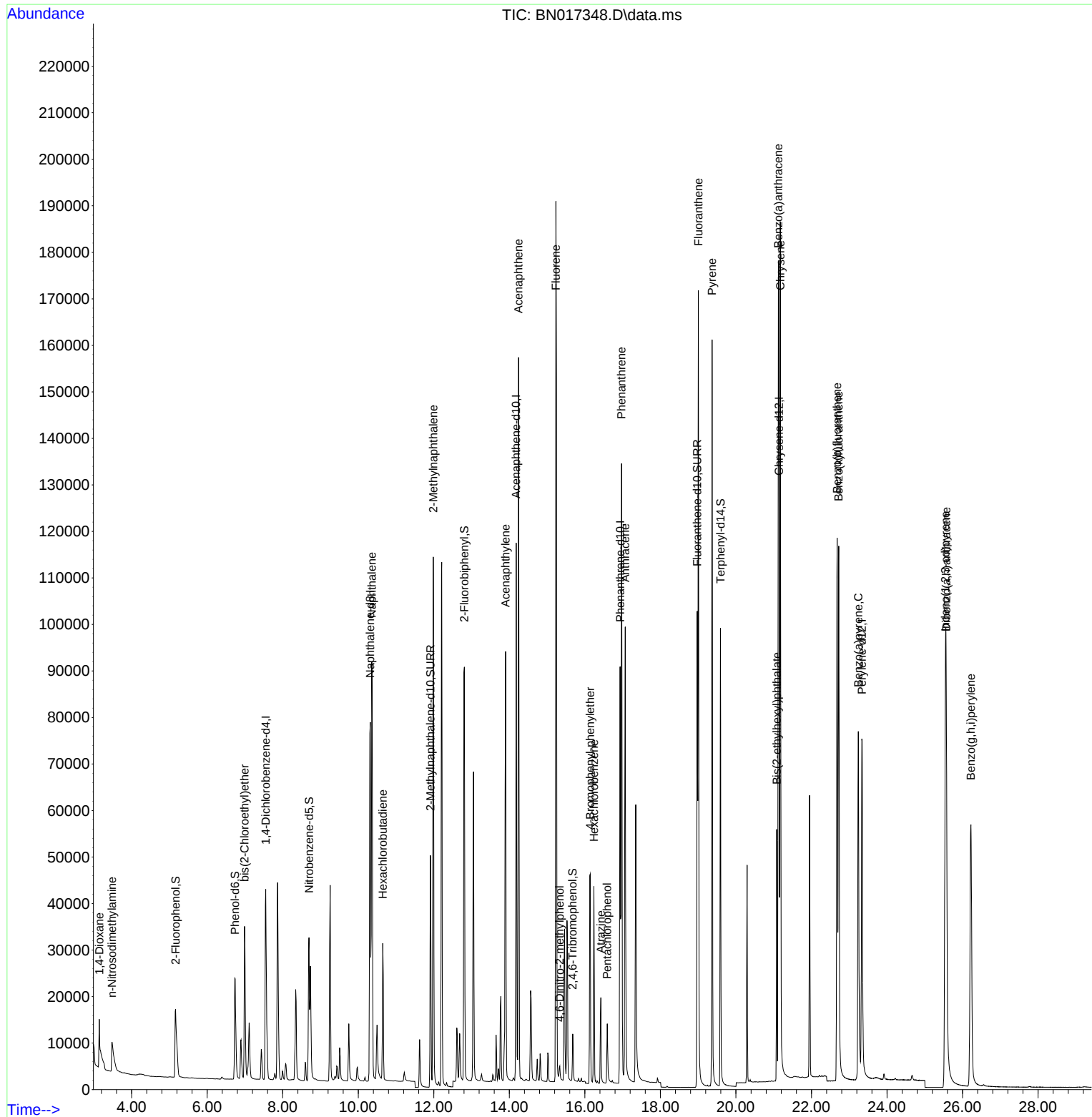
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	25683	0.400	ng	0.00
7) Naphthalene-d8	10.319	136	117488	0.400	ng	0.00
13) Acenaphthene-d10	14.181	164	62600	0.400	ng	0.00
19) Phenanthrene-d10	16.934	188	115800	0.400	ng	0.00
29) Chrysene-d12	21.144	240	112615	0.400	ng	0.00
35) Perylene-d12	23.335	264	101767	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.163	112	24575	0.415	ng	0.00
5) Phenol-d6	6.740	99	27057	0.415	ng	0.00
8) Nitrobenzene-d5	8.697	82	29399	0.417	ng	0.01
11) 2-Methylnaphthalene-d10	11.911	152	70148	0.406	ng	0.00
14) 2,4,6-Tribromophenol	15.679	330	7973	0.341	ng	0.00
15) 2-Fluorobiphenyl	12.811	172	92855	0.390	ng	0.01
27) Fluoranthene-d10	18.975	212	120584	0.408	ng	0.00
31) Terphenyl-d14	19.591	244	105323	0.420	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.144	88	6110	0.425	ng	90
3) n-Nitrosodimethylamine	3.476	42	9026	0.409	ng	100
6) bis(2-Chloroethyl)ether	6.989	93	29036	0.422	ng	100
9) Naphthalene	10.357	128	127467	0.412	ng	100
10) Hexachlorobutadiene	10.649	225	24902	0.410	ng	# 100
12) 2-Methylnaphthalene	11.986	142	83554	0.410	ng	99
16) Acenaphthylene	13.902	152	104123	0.408	ng	100
17) Acenaphthene	14.245	154	73090	0.416	ng	99
18) Fluorene	15.234	166	87179	0.415	ng	100
20) 4,6-Dinitro-2-methylph...	15.336	198	2748	0.372	ng	99
21) 4-Bromophenyl-phenylether	16.143	248	27034	0.417	ng	# 64
22) Hexachlorobenzene	16.240	284	30659	0.422	ng	99
23) Atrazine	16.423	200	16722	0.381	ng	98
24) Pentachlorophenol	16.593	266	7256	0.421	ng	100
25) Phenanthrene	16.970	178	138536	0.418	ng	100
26) Anthracene	17.068	178	110101	0.398	ng	100
28) Fluoranthene	19.005	202	151855	0.424	ng	100
30) Pyrene	19.367	202	148409	0.408	ng	100
32) Benzo(a)anthracene	21.123	228	133336	0.390	ng	100
33) Chrysene	21.176	228	149116	0.410	ng	99
34) Bis(2-ethylhexyl)phtha...	21.080	149	43925	0.364	ng	100
36) Indeno(1,2,3-cd)pyrene	25.546	276	134405	0.377	ng	99
37) Benzo(b)fluoranthene	22.678	252	139384	0.419	ng	100
38) Benzo(k)fluoranthene	22.723	252	140961	0.424	ng	100
39) Benzo(a)pyrene	23.239	252	121198	0.412	ng	99
40) Dibenzo(a,h)anthracene	25.567	278	108428	0.378	ng	99
41) Benzo(g,h,i)perylene	26.221	276	126336	0.409	ng	99

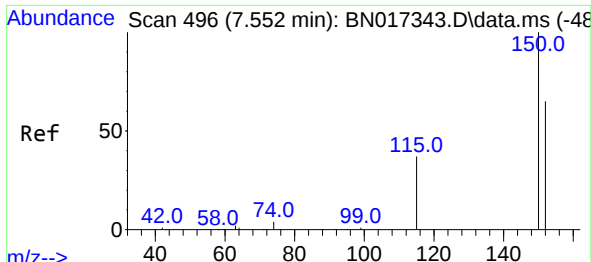
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110921\
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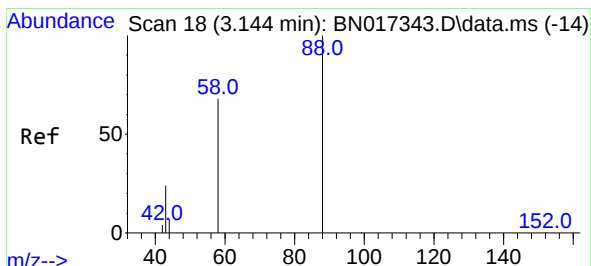
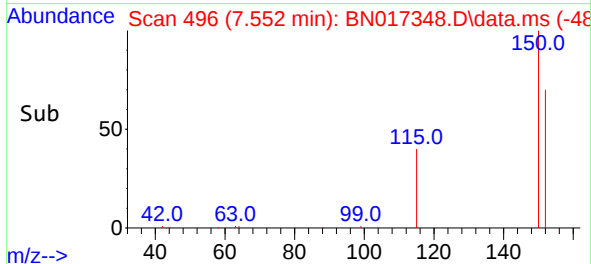
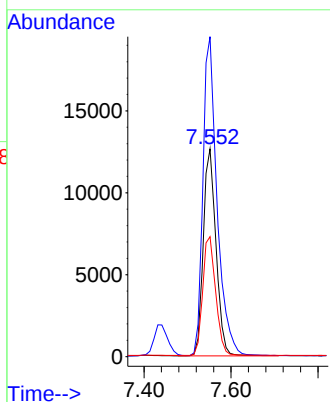
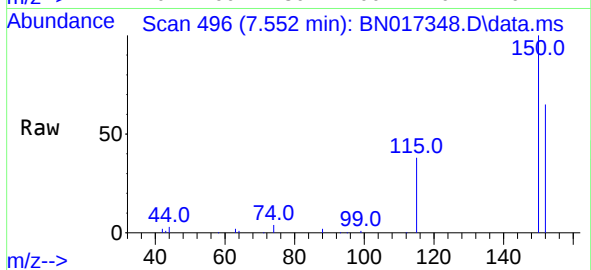


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.552 min Scan# 496
 Delta R.T. -0.000 min
 Lab File: BN017348.D
 Acq: 09 Nov 2021 14:05

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN110921

Tgt Ion: 152 Resp: 25683

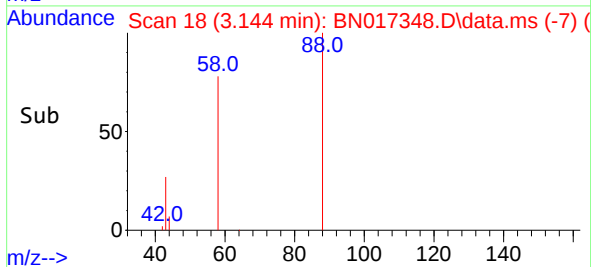
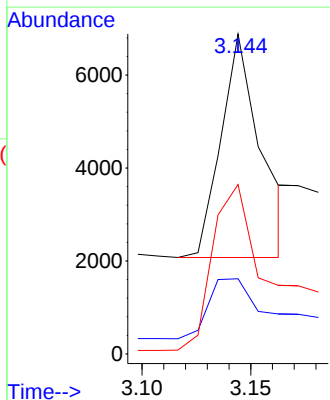
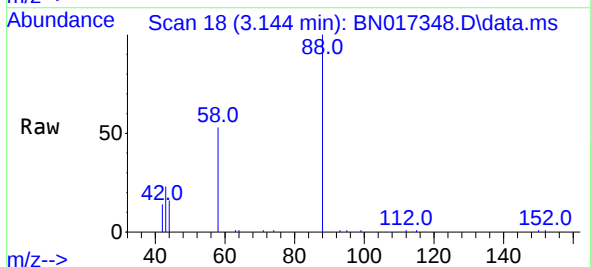
Ion	Ratio	Lower	Upper
152	100		
150	154.0	123.0	184.4
115	57.8	45.6	68.4

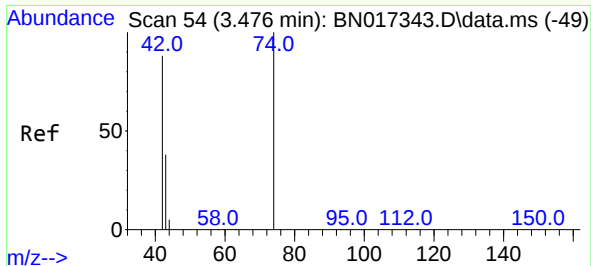


#2
 1,4-Dioxane
 Concen: 0.425 ng
 RT: 3.144 min Scan# 18
 Delta R.T. 0.000 min
 Lab File: BN017348.D
 Acq: 09 Nov 2021 14:05

Tgt Ion: 88 Resp: 6110

Ion	Ratio	Lower	Upper
88	100		
43	34.9	24.7	37.1
58	88.7	63.0	94.6

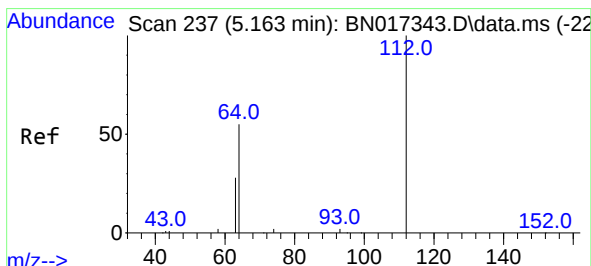
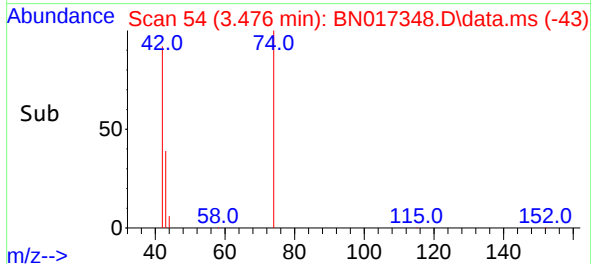
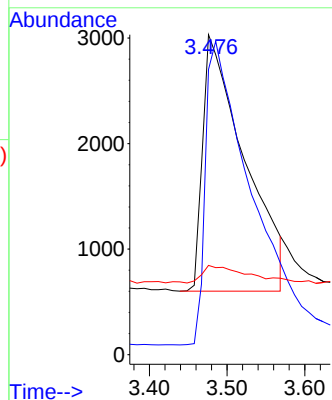
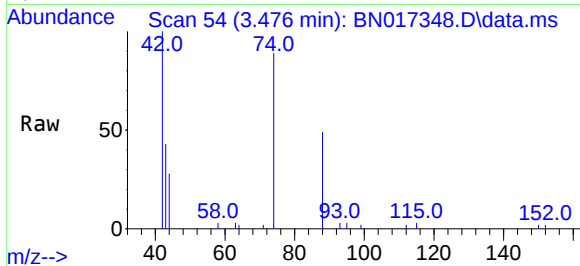




#3
n-Nitrosodimethylamine
Concen: 0.409 ng
RT: 3.476 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

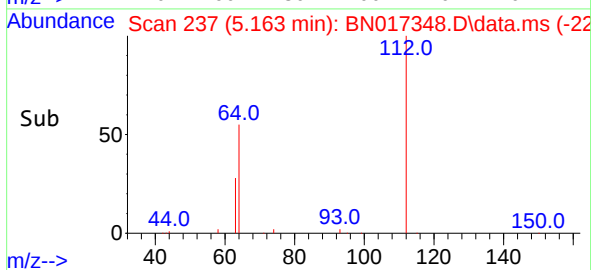
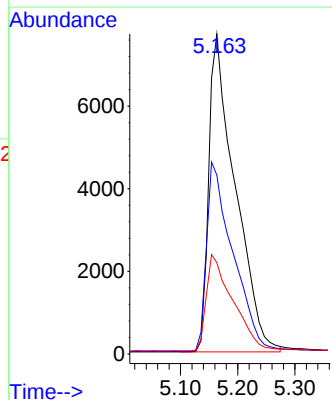
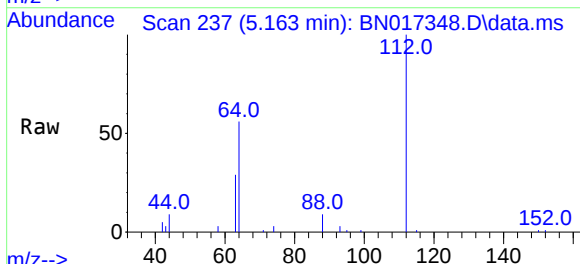
Instrument :
BNA_N
ClientSampleId :
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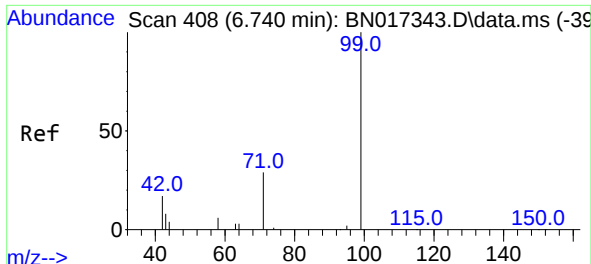
Tgt Ion: 42 Resp: 9026
Ion Ratio Lower Upper
42 100
74 122.7 97.8 146.6
44 7.1 5.5 8.3



#4
2-Fluorophenol
Concen: 0.415 ng
RT: 5.163 min Scan# 237
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion: 112 Resp: 24575
Ion Ratio Lower Upper
112 100
64 59.8 47.6 71.4
63 30.3 24.6 37.0

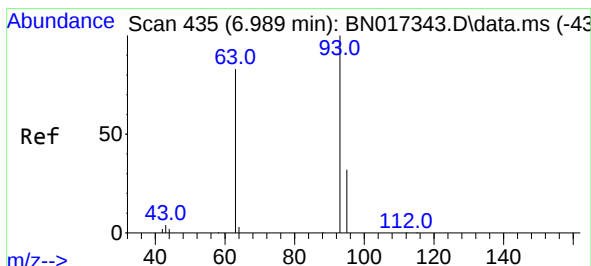
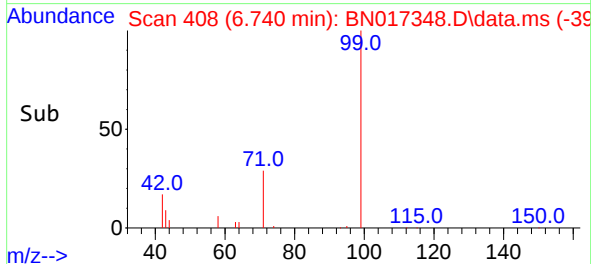
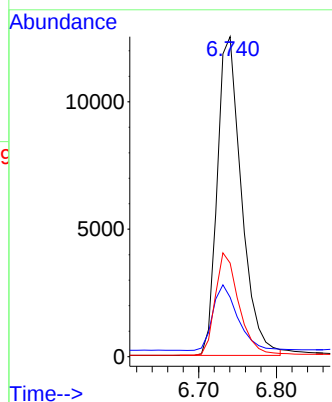
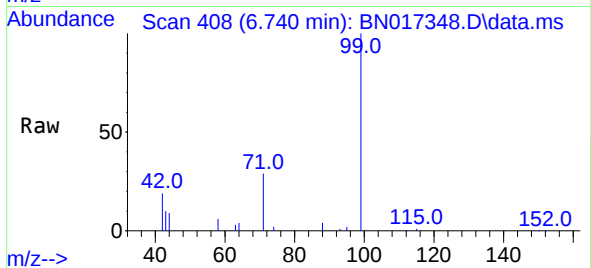




#5
Phenol-d6
Concen: 0.415 ng
RT: 6.740 min Scan# 408
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

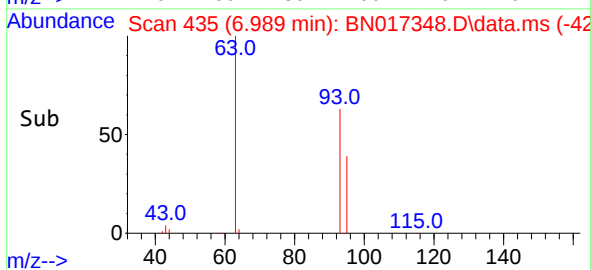
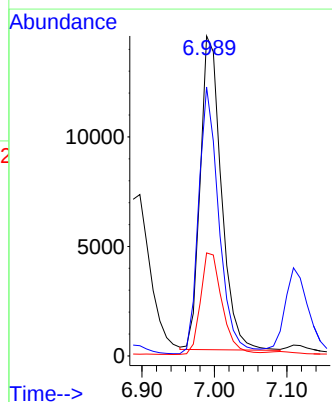
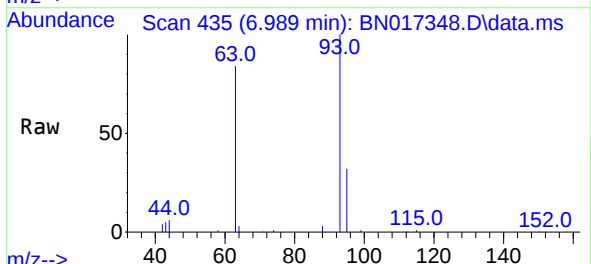
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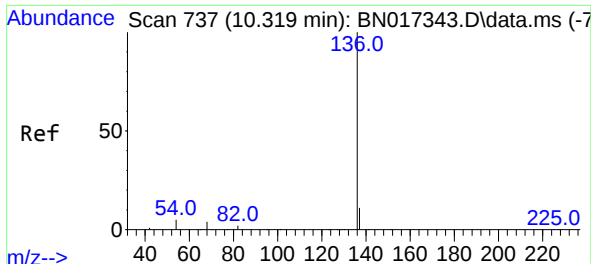
Tgt Ion: 99 Resp: 27057
Ion Ratio Lower Upper
99 100
42 21.1 17.0 25.6
71 31.2 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.422 ng
RT: 6.989 min Scan# 435
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion: 93 Resp: 29036
Ion Ratio Lower Upper
93 100
63 81.8 65.8 98.6
95 33.2 26.6 39.8

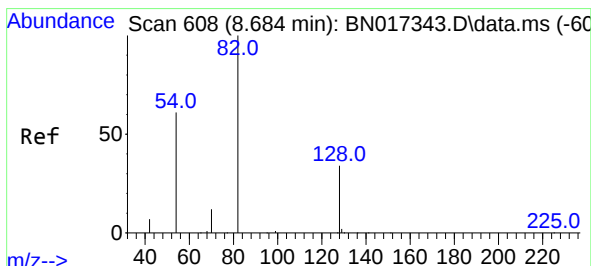
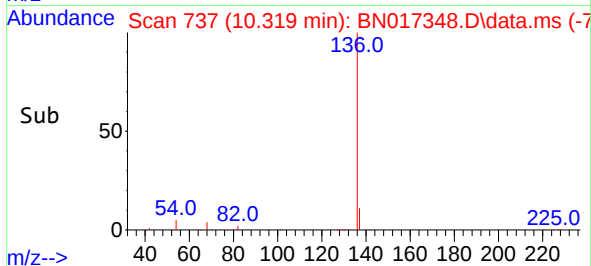
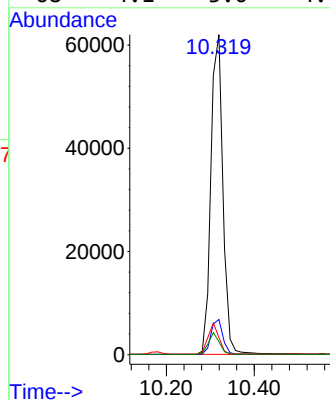
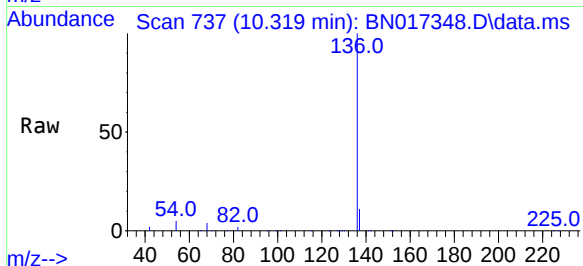




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.319 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

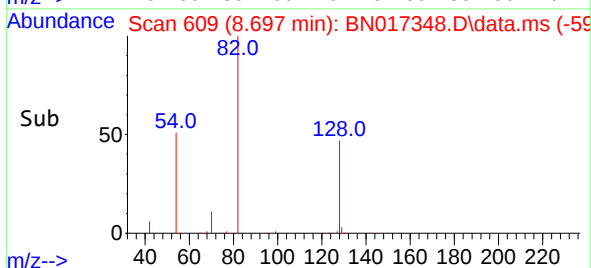
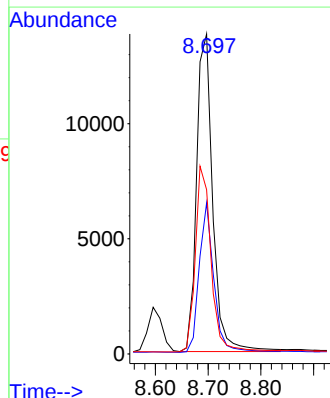
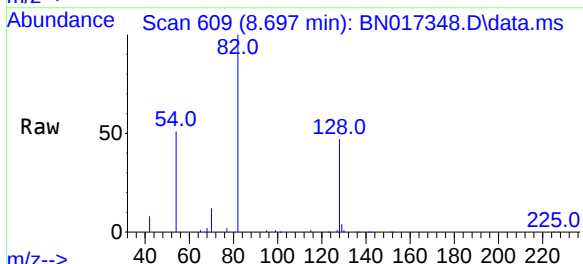
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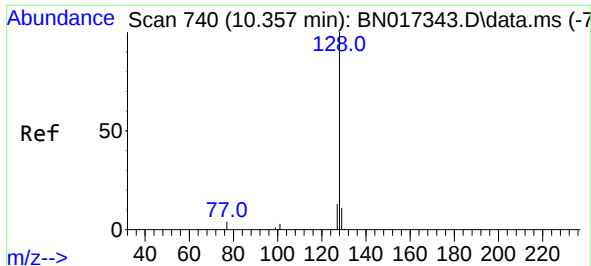
Tgt Ion:136 Resp: 117488
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 5.4 4.0 6.0
68 4.1 3.0 4.6



#8
Nitrobenzene-d5
Concen: 0.417 ng
RT: 8.697 min Scan# 609
Delta R.T. 0.013 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion: 82 Resp: 29399
Ion Ratio Lower Upper
82 100
128 47.2 27.7 41.5#
54 51.3 49.2 73.8

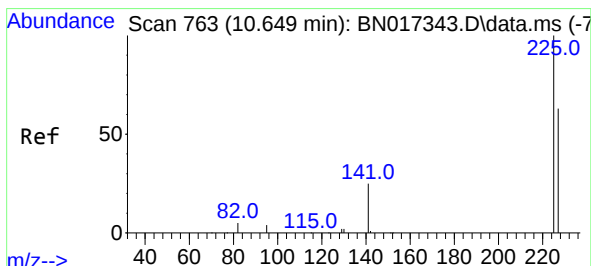
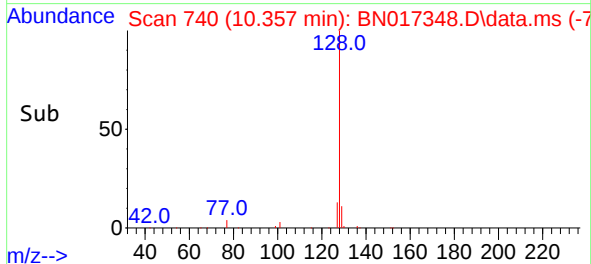
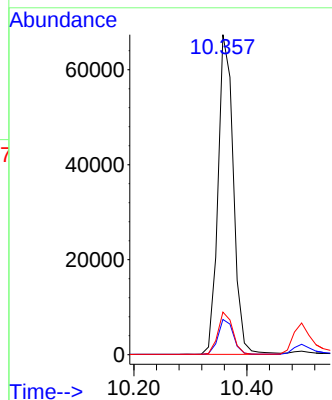
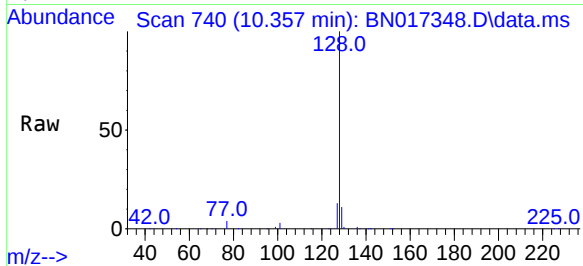




#9
Naphthalene
Concen: 0.412 ng
RT: 10.357 min Scan# 740
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

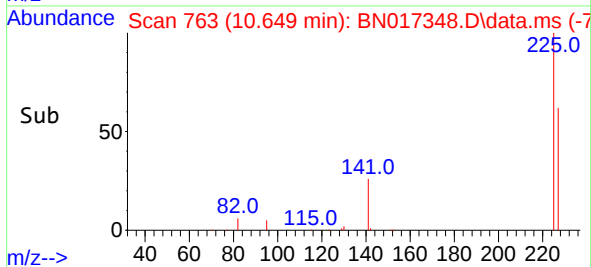
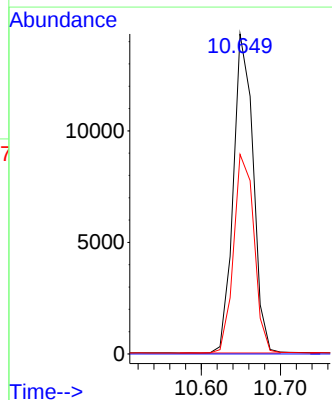
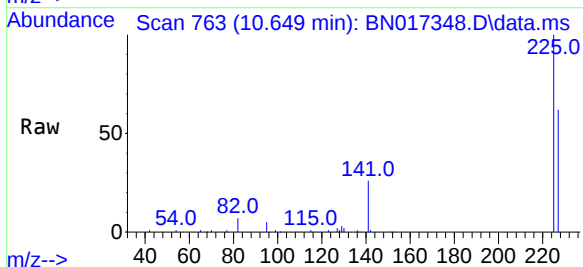
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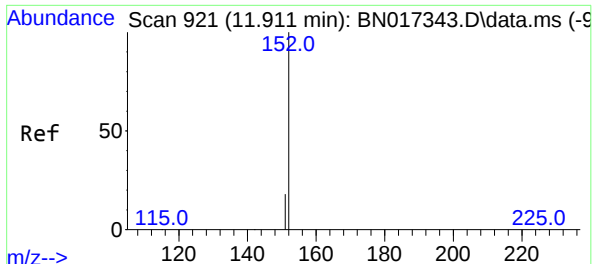
Tgt Ion:128 Resp: 127467
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.3 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.410 ng
RT: 10.649 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion:225 Resp: 24902
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.1 76.7

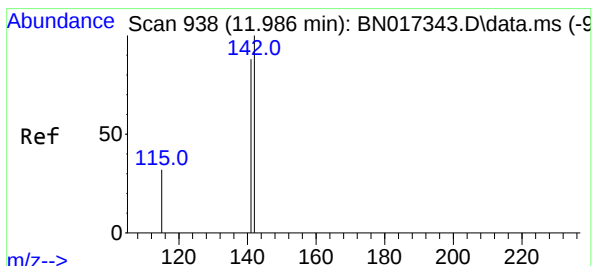
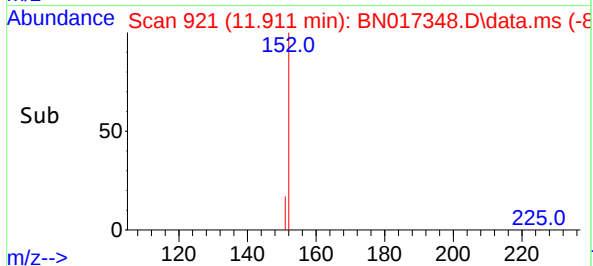
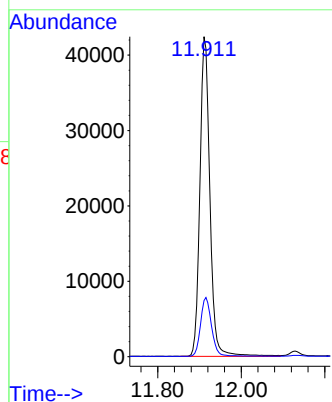
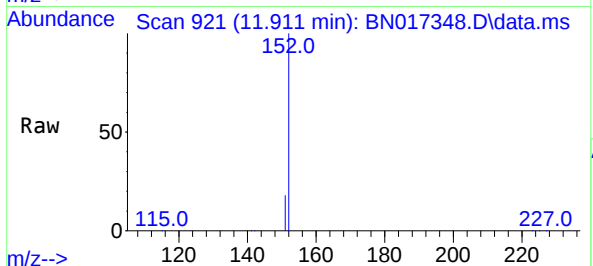




#11
2-Methylnaphthalene-d10
Concen: 0.406 ng
RT: 11.911 min Scan# 911
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

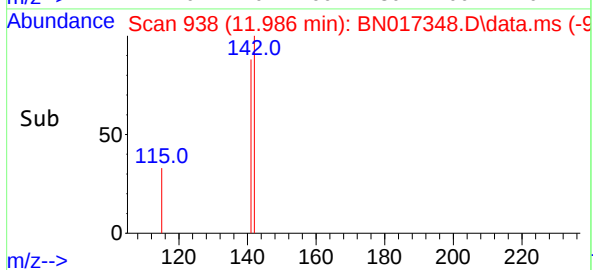
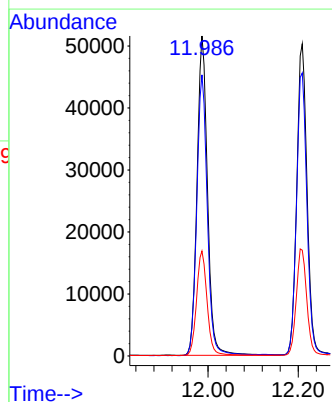
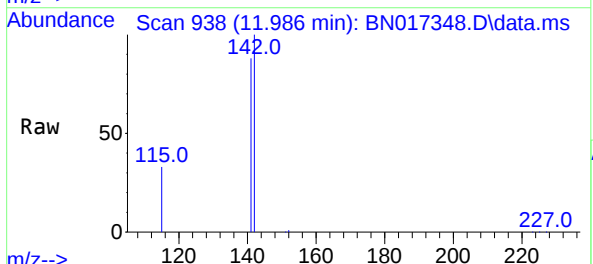
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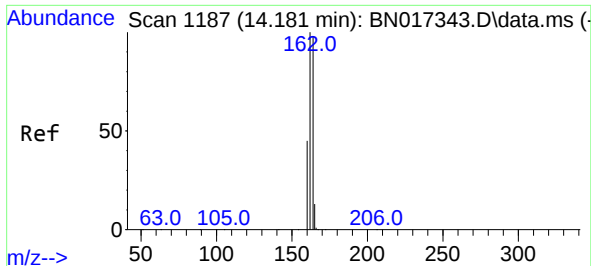
Tgt Ion:152 Resp: 70148
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.410 ng
RT: 11.986 min Scan# 938
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion:142 Resp: 83554
Ion Ratio Lower Upper
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141 87.8 70.6 106.0
115 32.8 25.8 38.6

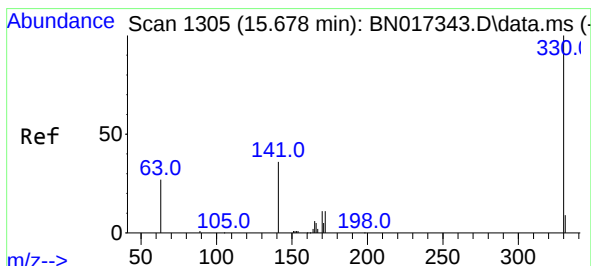
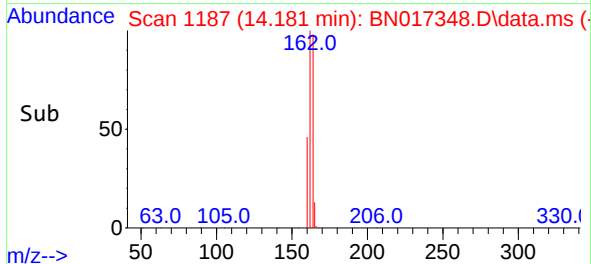
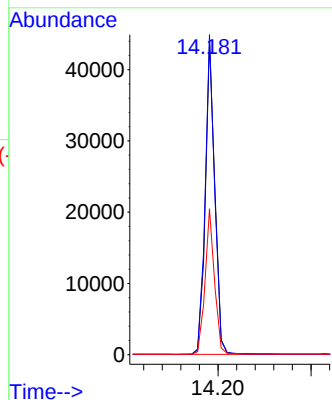
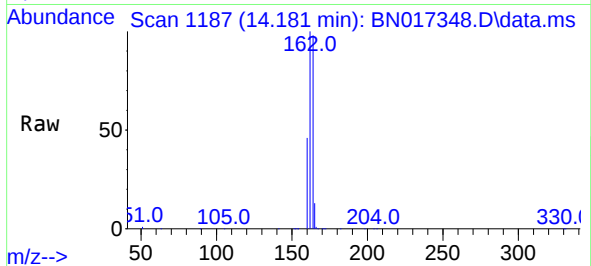




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.181 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

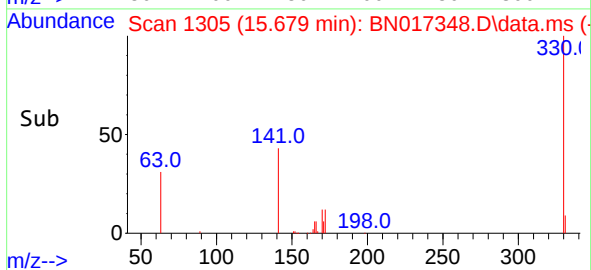
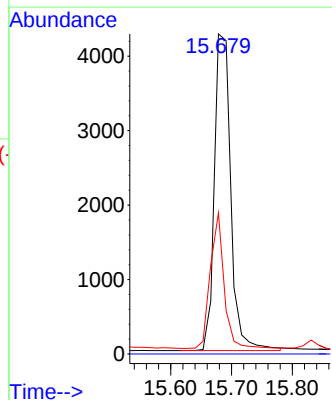
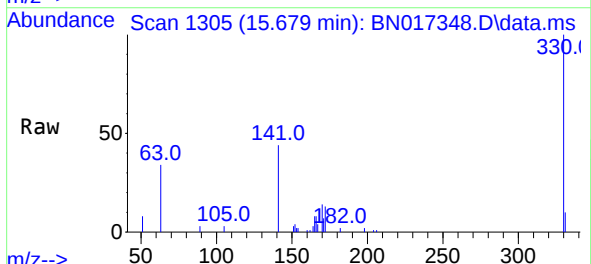
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ClientSampleId :
ICVBN110921

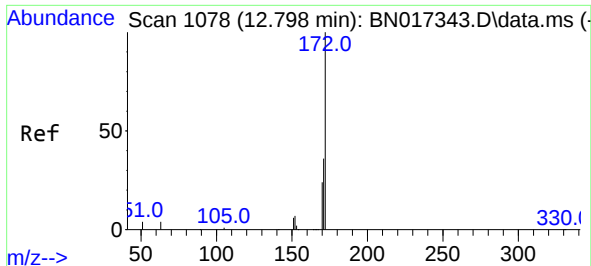
Tgt Ion:164 Resp: 62600
Ion Ratio Lower Upper
164 100
162 102.0 81.4 122.2
160 46.5 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.341 ng
RT: 15.679 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion:330 Resp: 7973
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.0 28.9 43.3

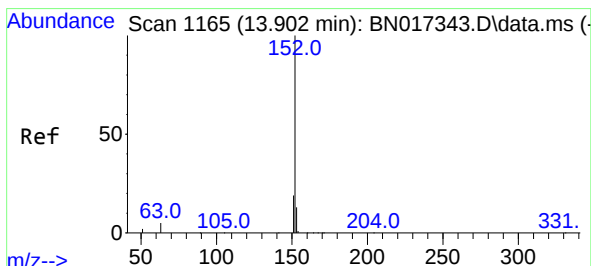
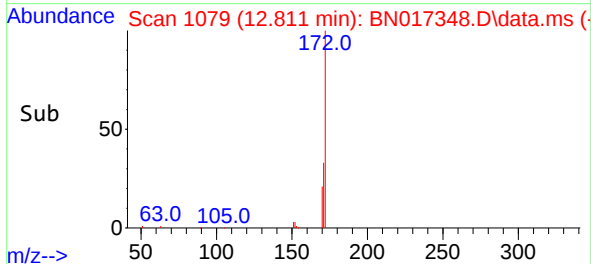
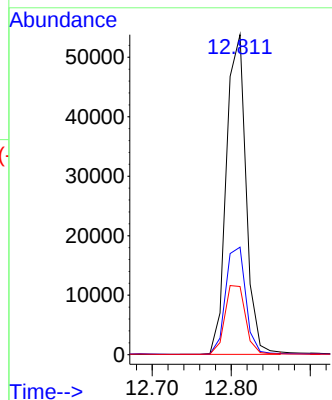
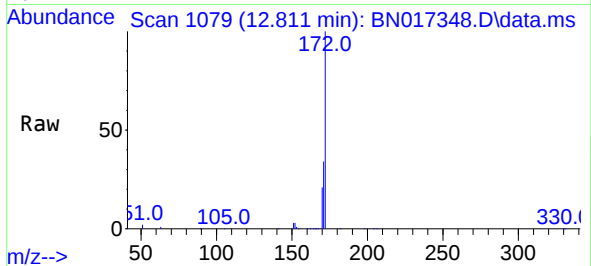




#15
2-Fluorobiphenyl
Concen: 0.390 ng
RT: 12.811 min Scan# 1079
Delta R.T. 0.013 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

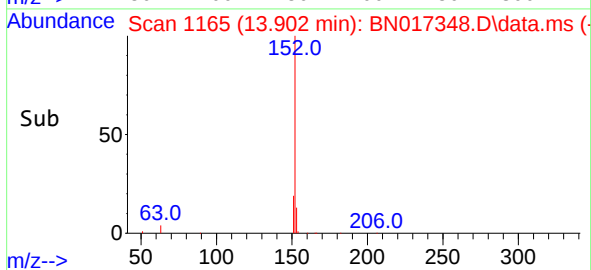
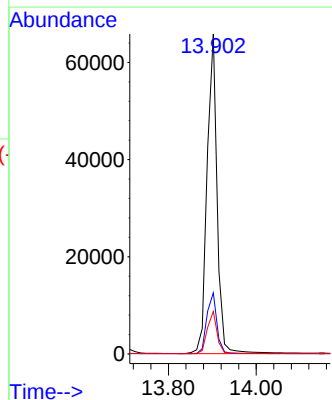
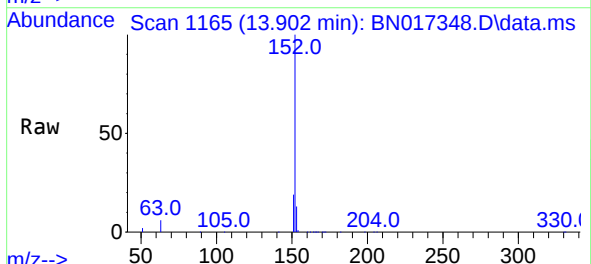
Instrument :
BNA_N
ClientSampleId :
ICVBN110921

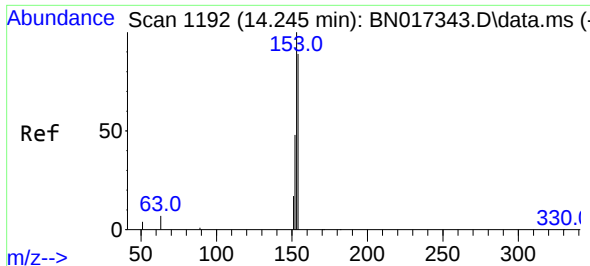
Tgt Ion:172 Resp: 92855
Ion Ratio Lower Upper
172 100
171 33.6 28.7 43.1
170 21.3 19.4 29.2



#16
Acenaphthylene
Concen: 0.408 ng
RT: 13.902 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion:152 Resp: 104123
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.1 10.4 15.6

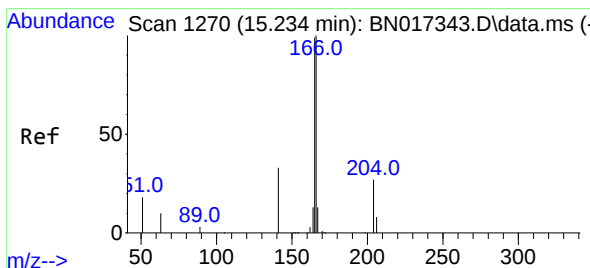
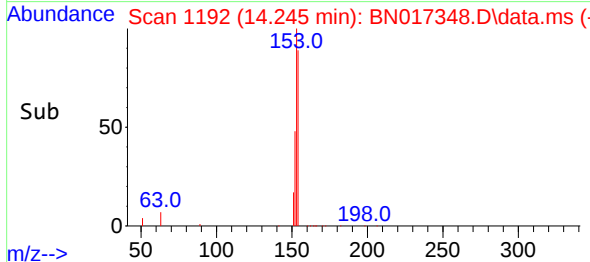
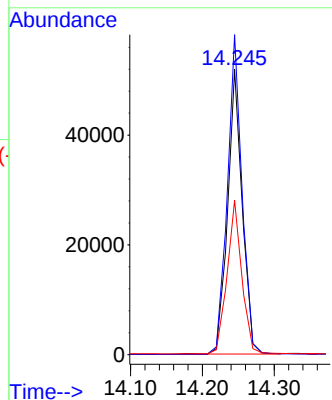
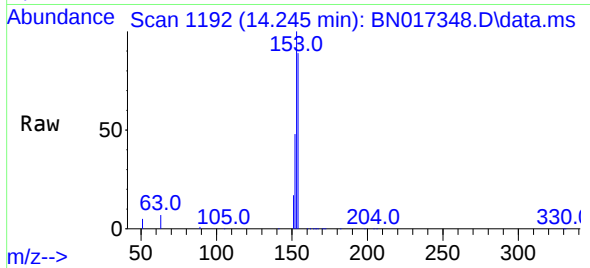




#17
Acenaphthene
Concen: 0.416 ng
RT: 14.245 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

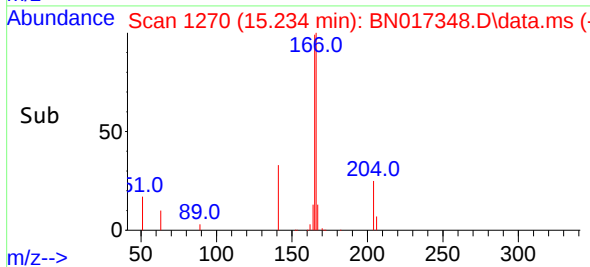
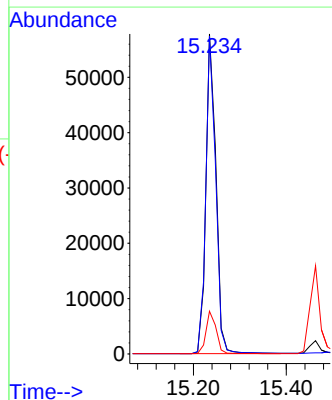
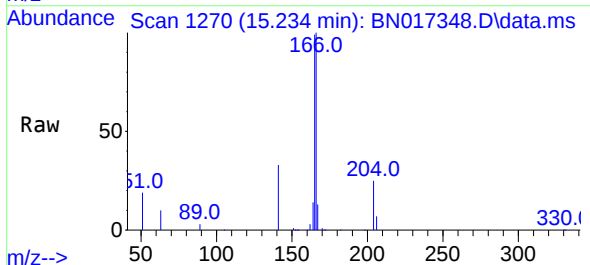
Instrument :
BNA_N
ClientSampleId :
ICVBN110921

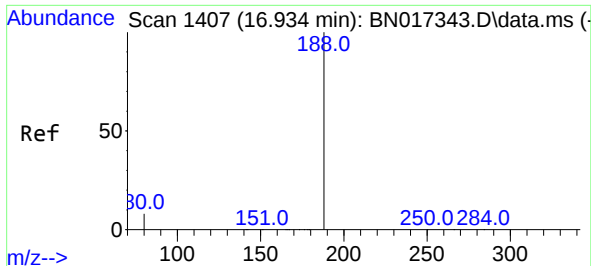
Tgt Ion:154 Resp: 73090
Ion Ratio Lower Upper
154 100
153 113.2 91.2 136.8
152 54.9 44.3 66.5



#18
Fluorene
Concen: 0.415 ng
RT: 15.234 min Scan# 1270
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion:166 Resp: 87179
Ion Ratio Lower Upper
166 100
165 97.9 77.9 116.9
167 13.5 10.9 16.3

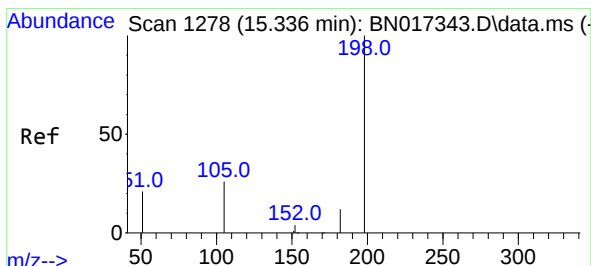
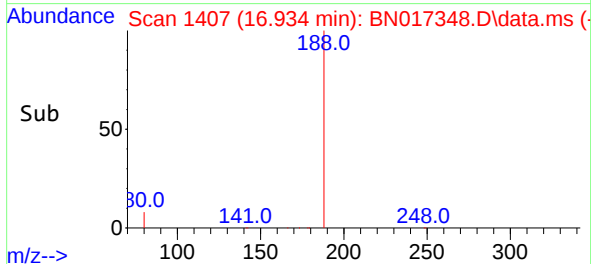
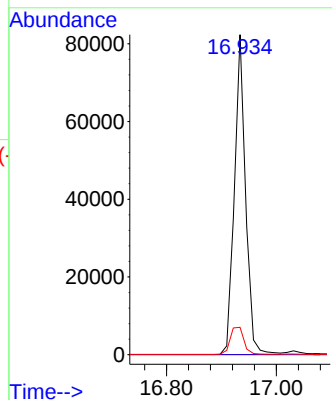
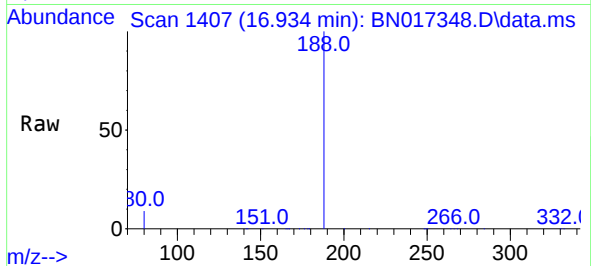




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.934 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

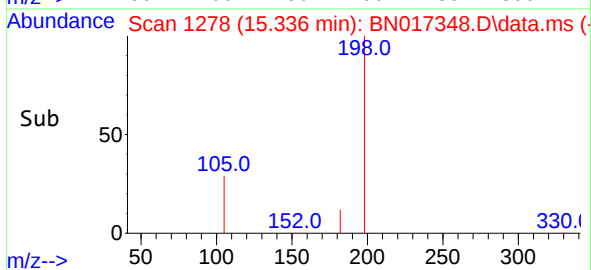
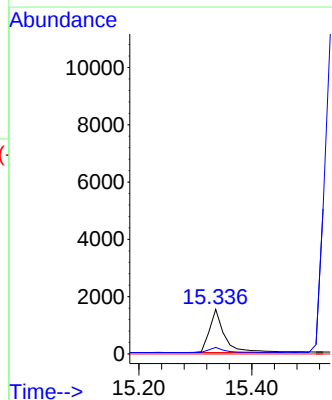
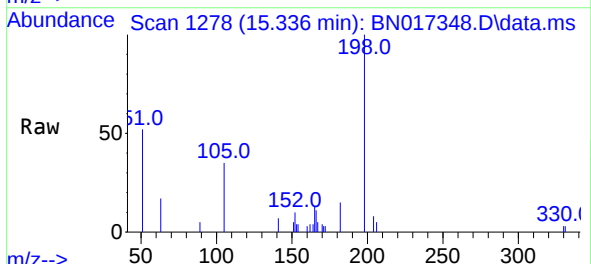
Instrument :
BNA_N
ClientSampleId :
ICVBN110921

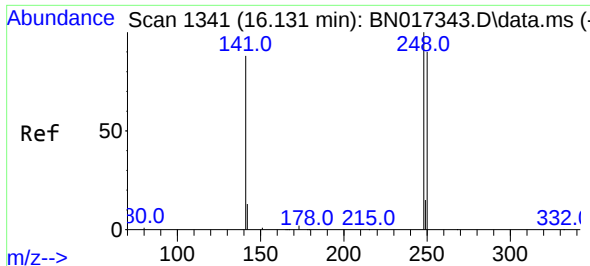
Tgt Ion:188 Resp: 115800
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.6 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.372 ng
RT: 15.336 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion:198 Resp: 2748
Ion Ratio Lower Upper
198 100
182 14.7 11.4 17.2
77 0.0 0.0 0.0

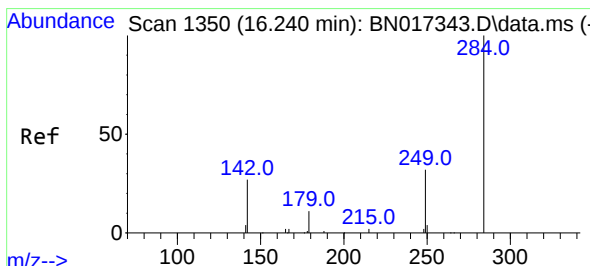
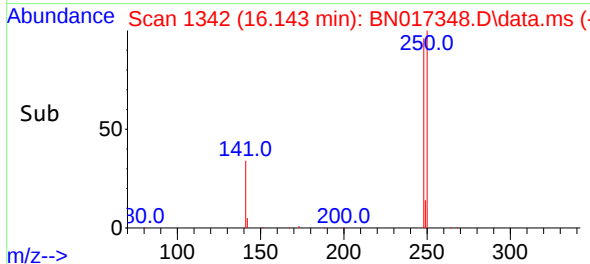
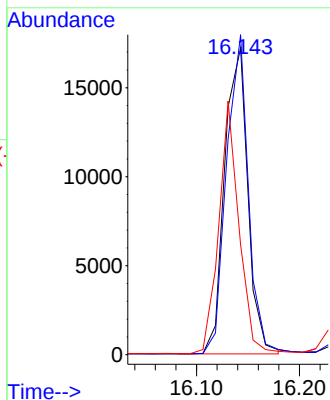
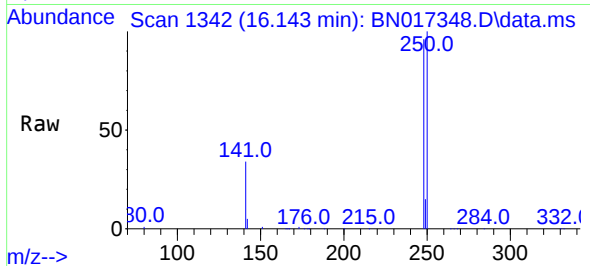




#21
4-Bromophenyl-phenylether
Concen: 0.417 ng
RT: 16.143 min Scan# 11
Delta R.T. 0.012 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

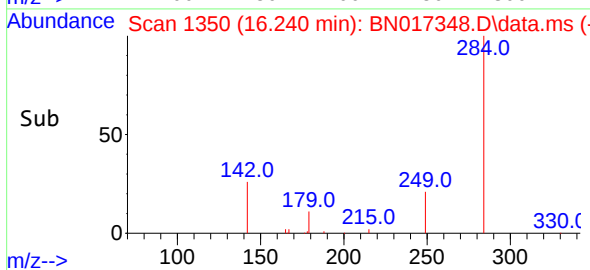
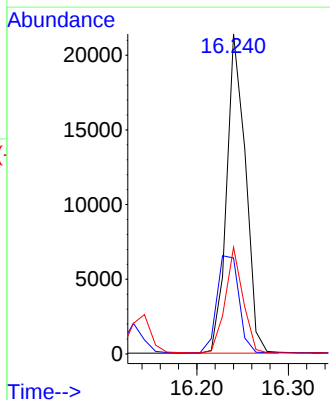
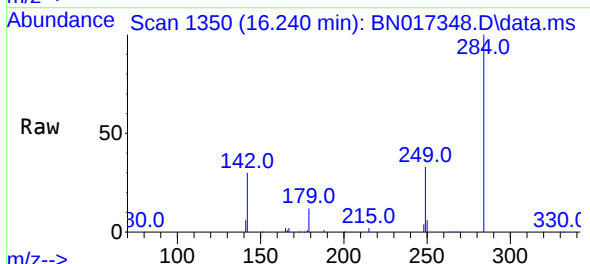
Instrument :
BNA_N
ClientSampleId :
ICVBN110921

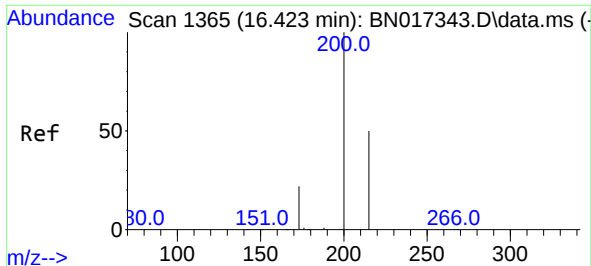
Tgt Ion:248 Resp: 27034
Ion Ratio Lower Upper
248 100
250 104.3 71.8 107.8
141 35.8 70.9 106.3#



#22
Hexachlorobenzene
Concen: 0.422 ng
RT: 16.240 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion:284 Resp: 30659
Ion Ratio Lower Upper
284 100
142 35.6 28.2 42.2
249 30.9 24.4 36.6

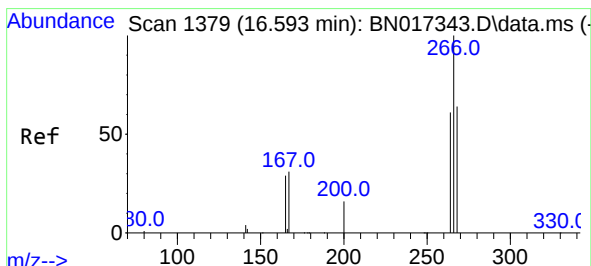
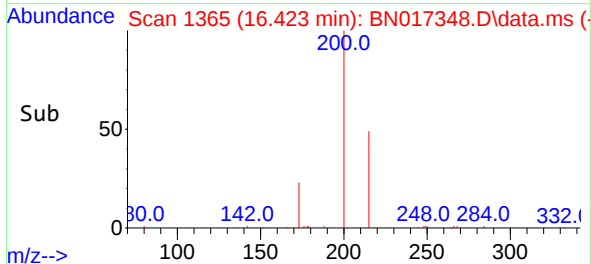
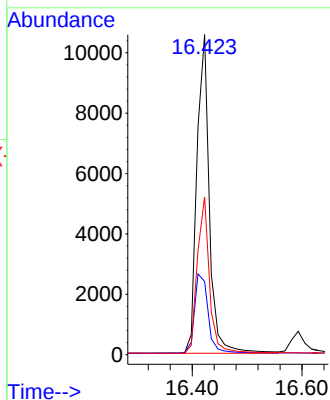
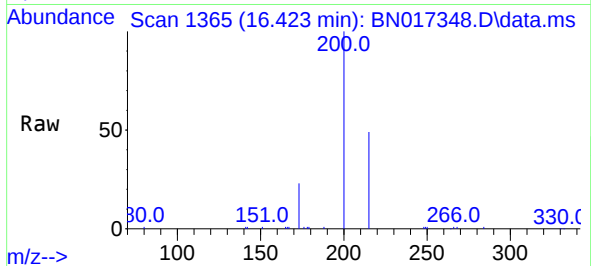




#23
Atrazine
Concen: 0.381 ng
RT: 16.423 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

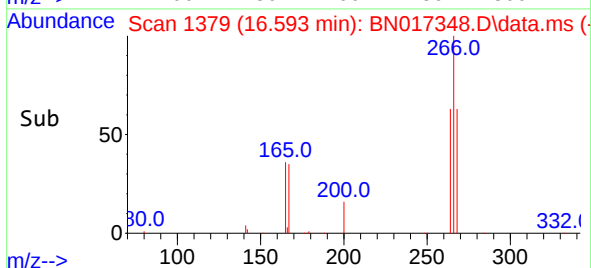
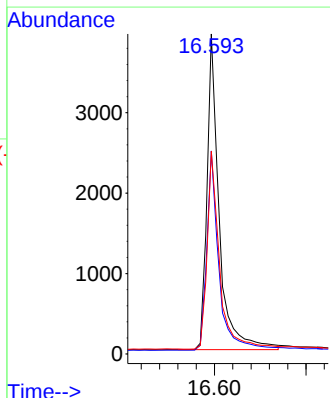
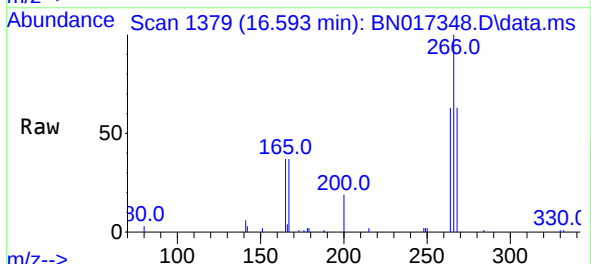
Instrument :
BNA_N
ClientSampleId :
ICVBN110921

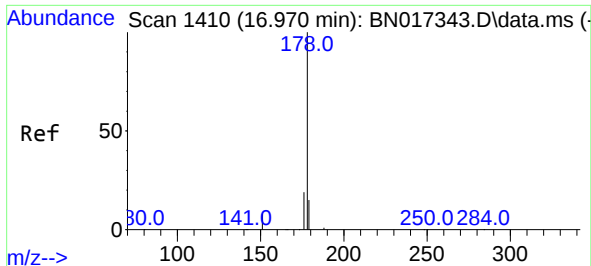
Tgt Ion:200 Resp: 16722
Ion Ratio Lower Upper
200 100
173 22.8 17.6 26.4
215 49.3 40.2 60.4



#24
Pentachlorophenol
Concen: 0.421 ng
RT: 16.593 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion:266 Resp: 7256
Ion Ratio Lower Upper
266 100
264 62.7 49.8 74.8
268 63.9 51.3 76.9

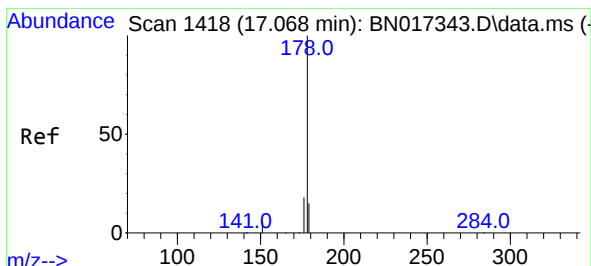
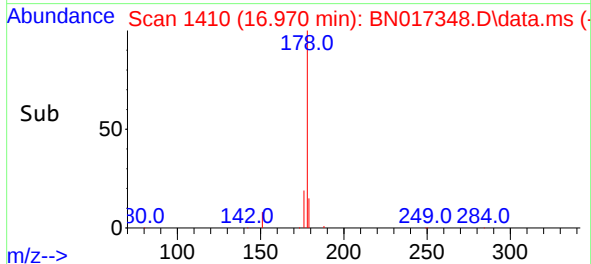
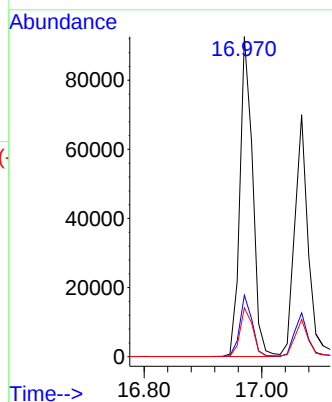
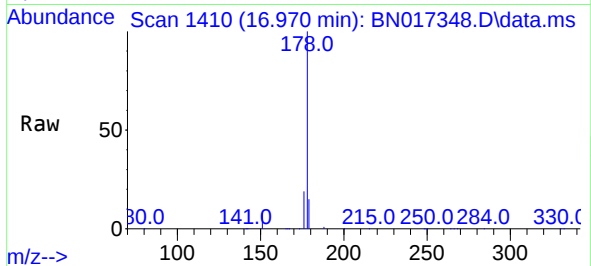




#25
Phenanthrene
Concen: 0.418 ng
RT: 16.970 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

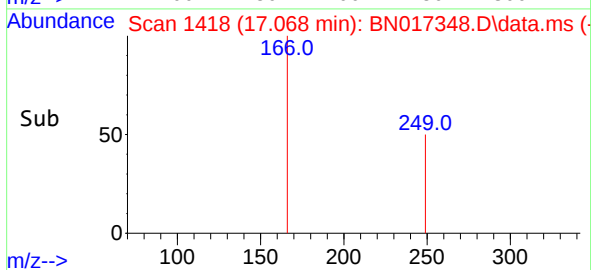
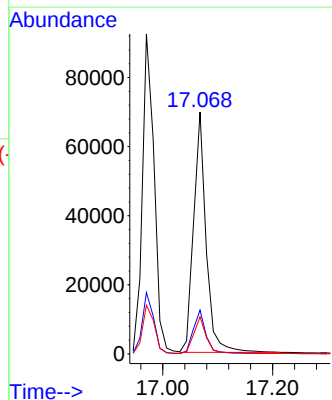
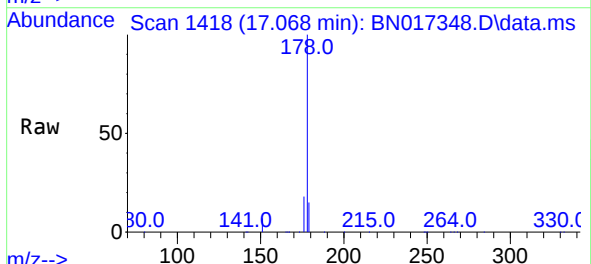
Instrument :
BNA_N
ClientSampleId :
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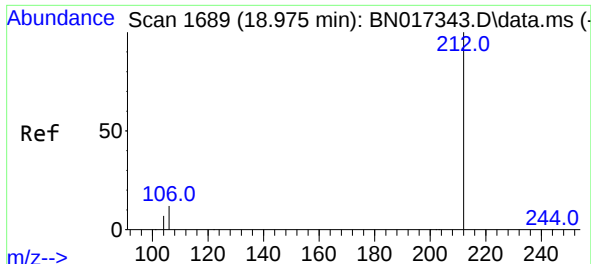
Tgt Ion:178 Resp: 138536
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.398 ng
RT: 17.068 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion:178 Resp: 110101
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.3 12.2 18.4

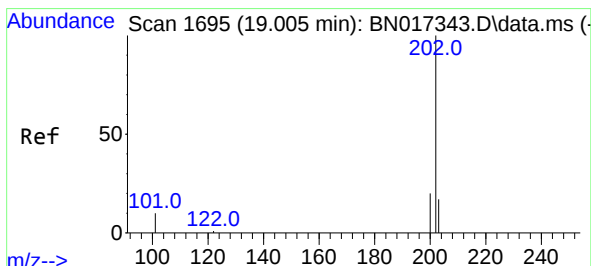
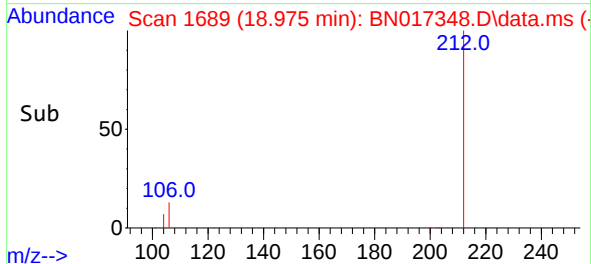
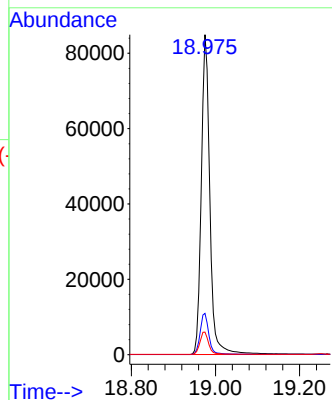
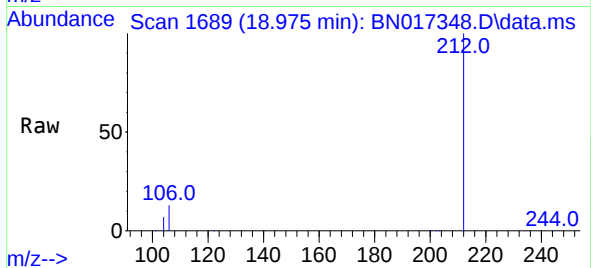




#27
Fluoranthene-d10
Concen: 0.408 ng
RT: 18.975 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

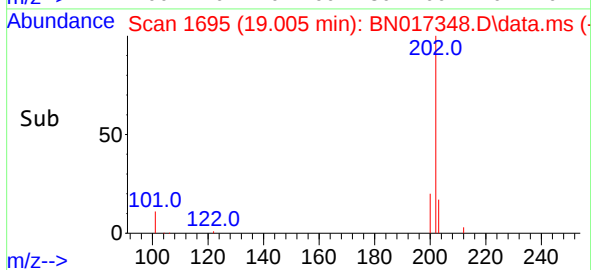
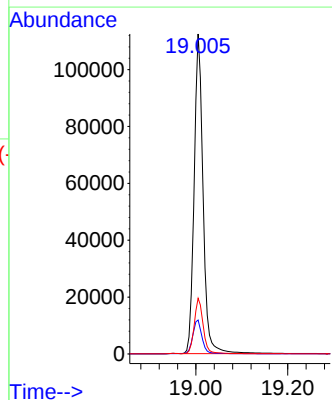
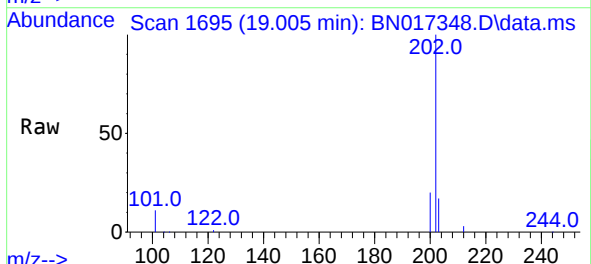
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BNA_N
ClientSampleId :
ICVBN110921

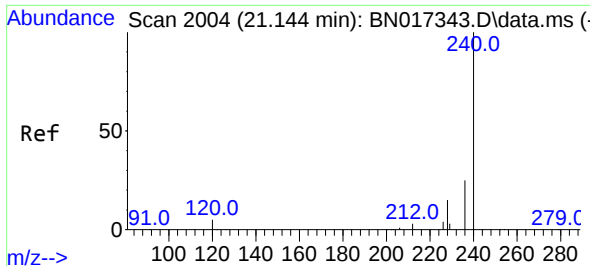
Tgt Ion:212 Resp: 120584
Ion Ratio Lower Upper
212 100
106 13.1 10.5 15.7
104 7.2 5.8 8.6



#28
Fluoranthene
Concen: 0.424 ng
RT: 19.005 min Scan# 1695
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion:202 Resp: 151855
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.3 13.8 20.6

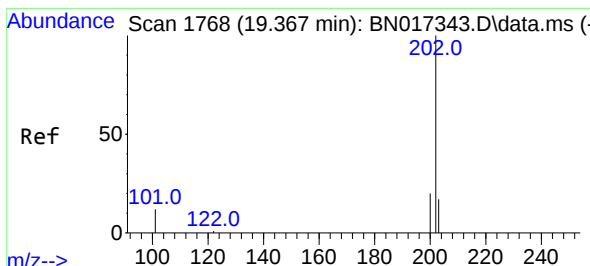
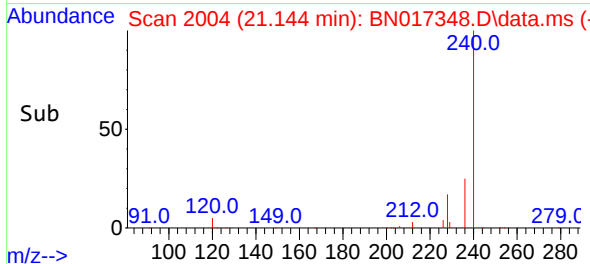
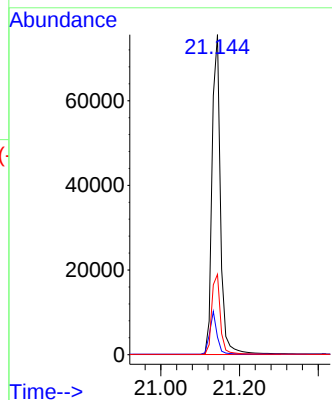
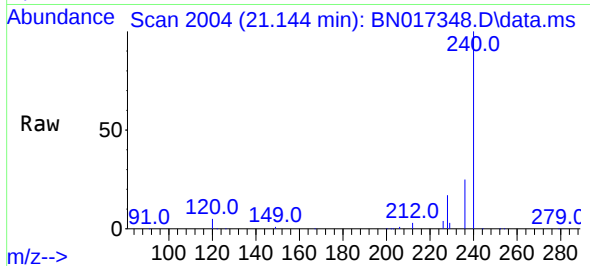




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.144 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

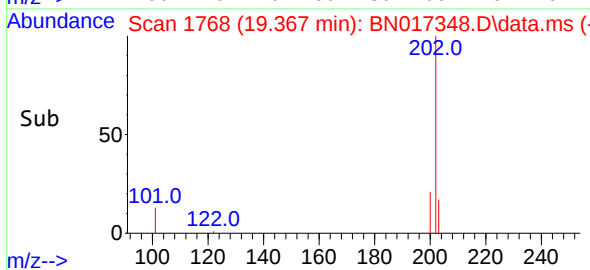
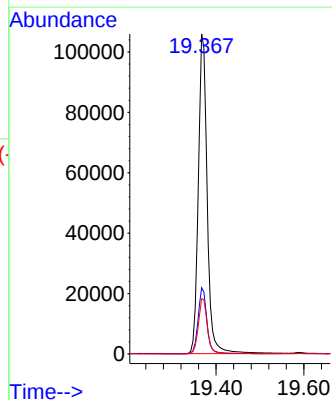
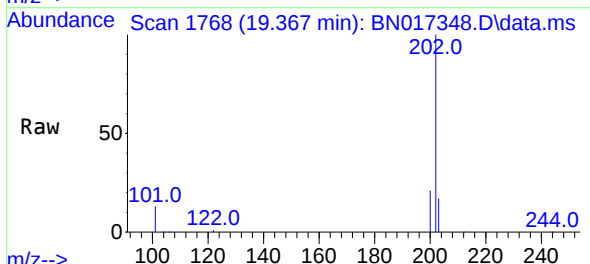
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BNA_N
ClientSampleId :
ICVBN110921

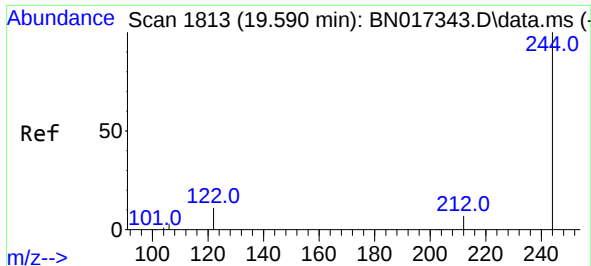
Tgt Ion:240 Resp: 112615
Ion Ratio Lower Upper
240 100
120 5.5 4.2 6.2
236 25.1 20.0 30.0



#30
Pyrene
Concen: 0.408 ng
RT: 19.367 min Scan# 1768
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion:202 Resp: 148409
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0

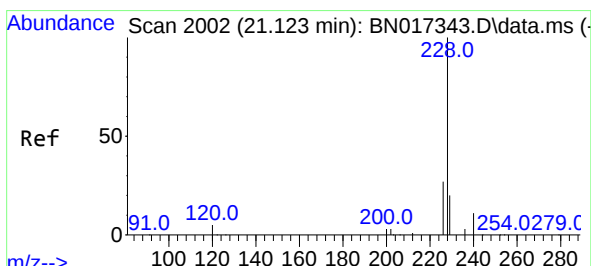
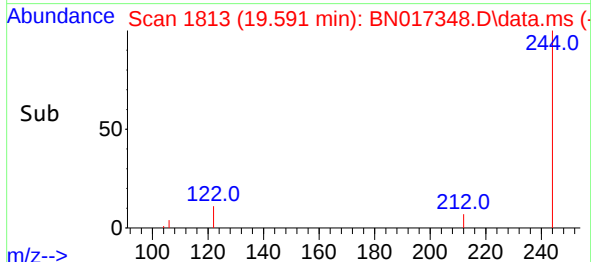
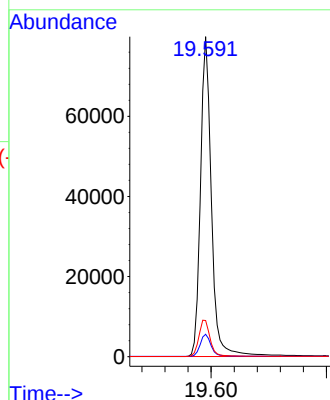
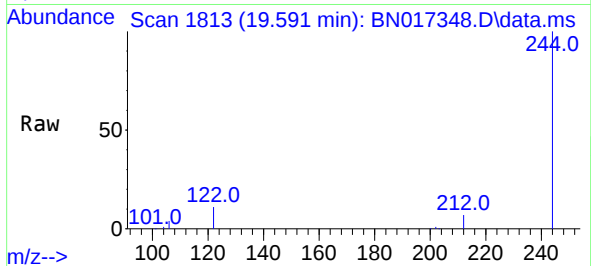




#31
 Terphenyl-d14
 Concen: 0.420 ng
 RT: 19.591 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN017348.D
 Acq: 09 Nov 2021 14:05

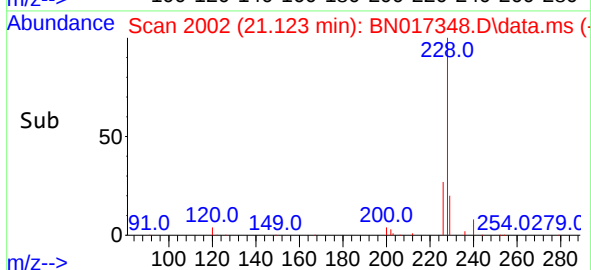
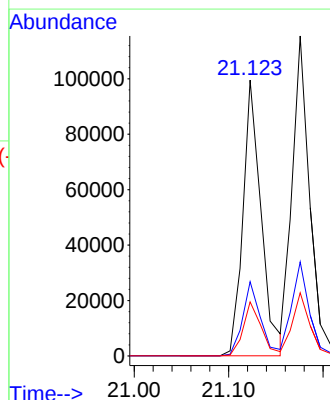
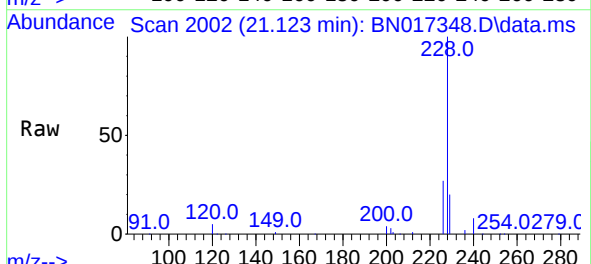
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN110921

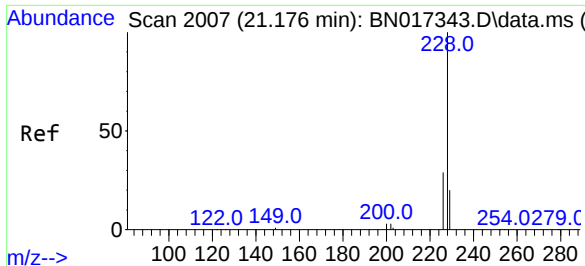
Tgt Ion:244 Resp: 105323
 Ion Ratio Lower Upper
 244 100
 212 7.0 5.7 8.5
 122 11.3 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.390 ng
 RT: 21.123 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN017348.D
 Acq: 09 Nov 2021 14:05

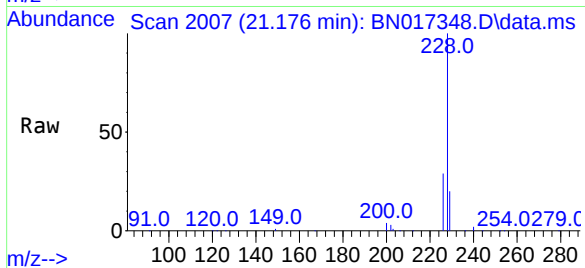
Tgt Ion:228 Resp: 133336
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.3 31.9
 229 19.6 15.7 23.5



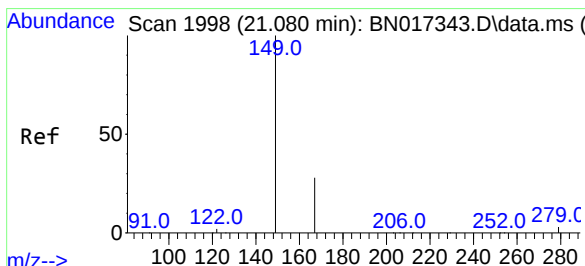
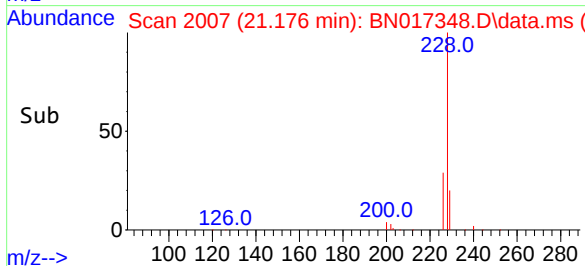
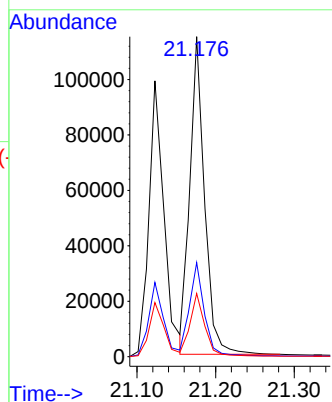


#33
Chrysene
Concen: 0.410 ng
RT: 21.176 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Instrument :
BNA_N
ClientSampleId :
ICVBN110921

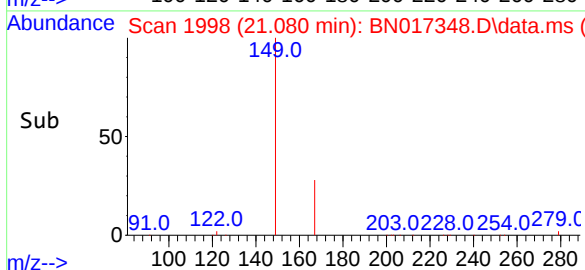
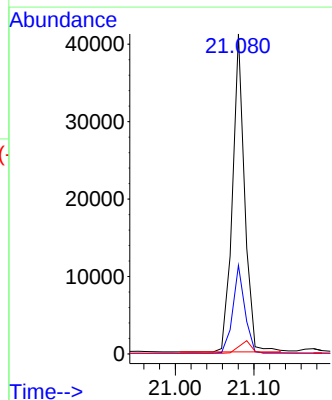
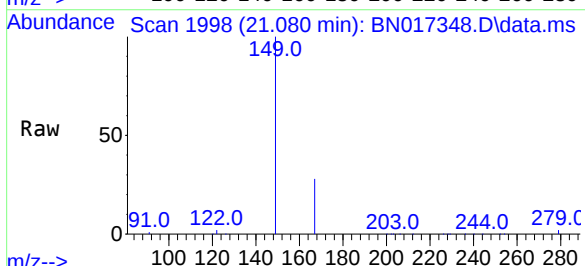


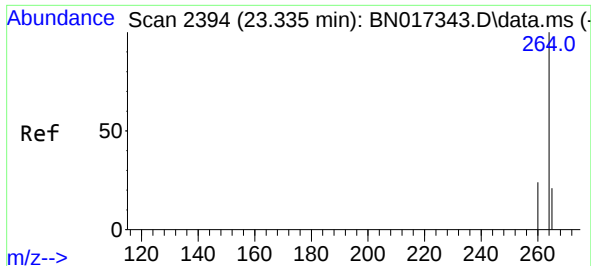
Tgt Ion:228 Resp: 149116
Ion Ratio Lower Upper
228 100
226 29.4 23.3 34.9
229 19.8 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.364 ng
RT: 21.080 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion:149 Resp: 43925
Ion Ratio Lower Upper
149 100
167 27.4 21.8 32.6
279 4.1 3.4 5.0

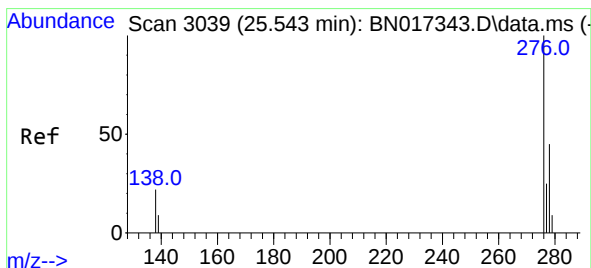
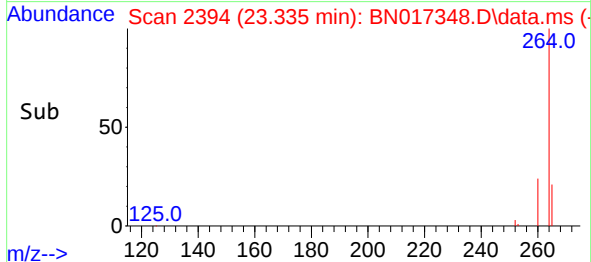
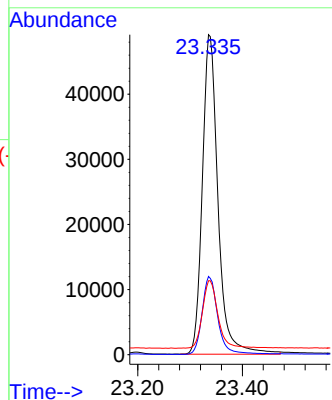
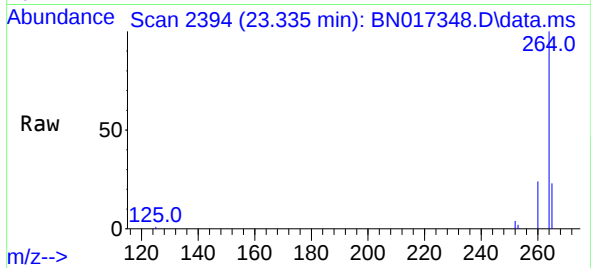




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.335 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

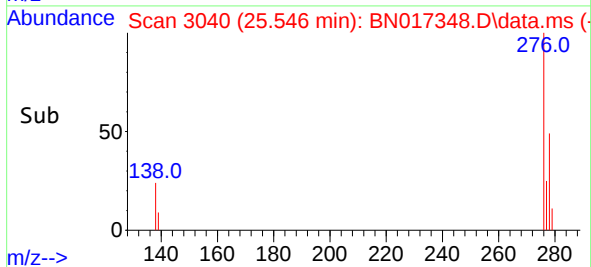
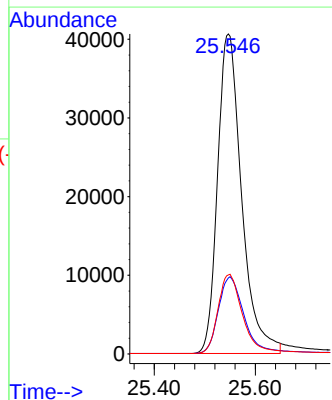
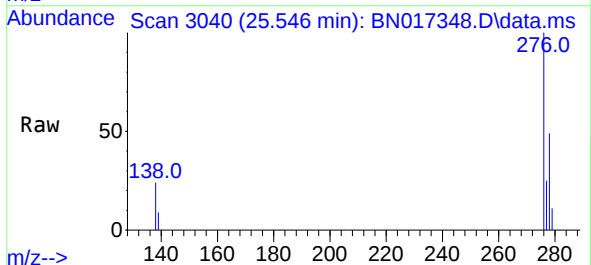
Instrument :
BNA_N
ClientSampleId :
ICVBN110921

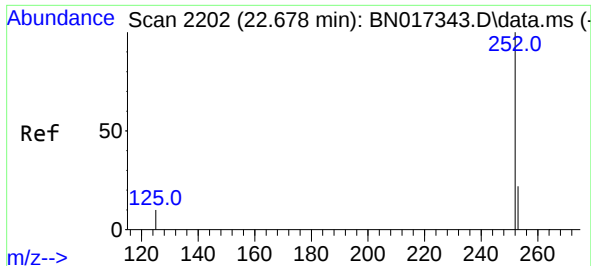
Tgt Ion:264 Resp: 101767
Ion Ratio Lower Upper
264 100
260 24.5 19.4 29.2
265 23.1 18.6 28.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.377 ng
RT: 25.546 min Scan# 3040
Delta R.T. 0.003 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion:276 Resp: 134405
Ion Ratio Lower Upper
276 100
138 25.3 19.7 29.5
277 25.1 20.0 30.0

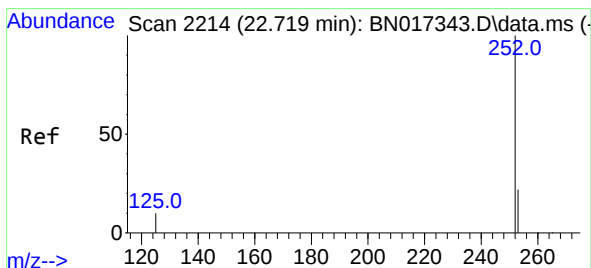
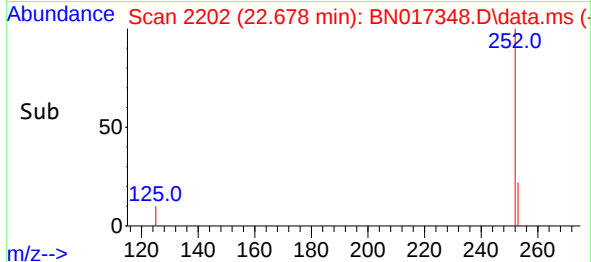
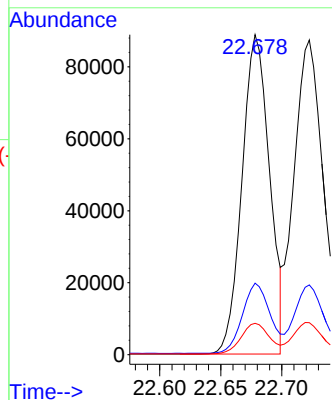
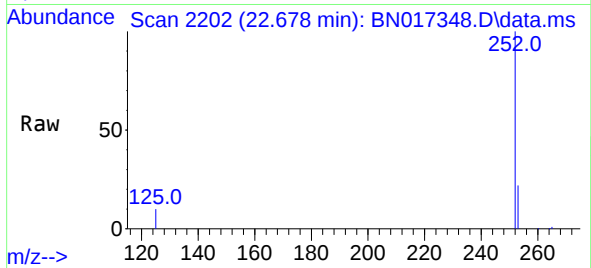




#37
Benzo(b)fluoranthene
Concen: 0.419 ng
RT: 22.678 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

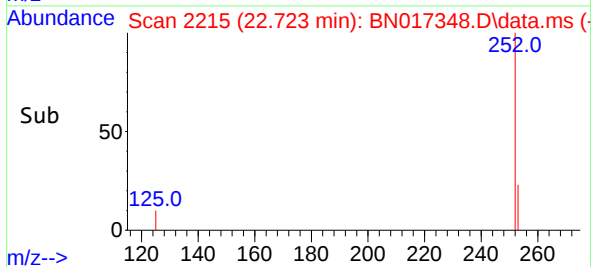
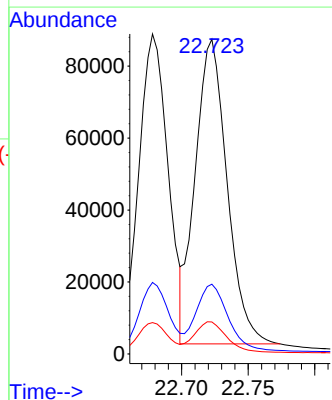
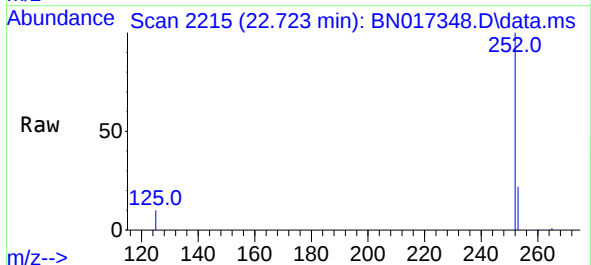
Instrument :
BNA_N
ClientSampleId :
ICVBN110921

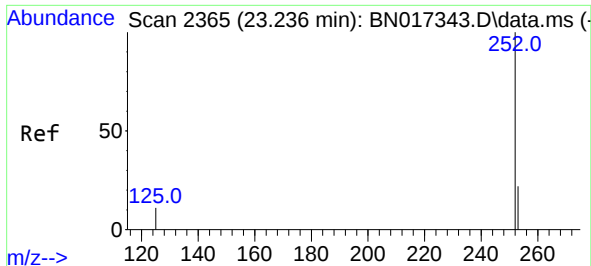
Tgt Ion:252 Resp: 139384
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 9.8 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.424 ng
RT: 22.723 min Scan# 2215
Delta R.T. 0.003 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion:252 Resp: 140961
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 10.2 8.2 12.2

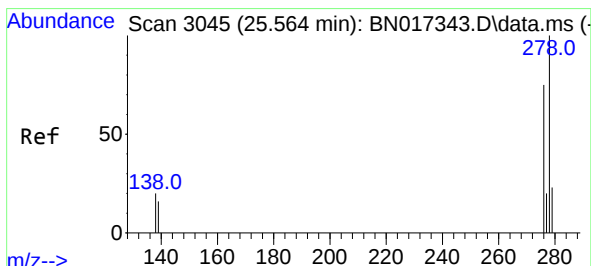
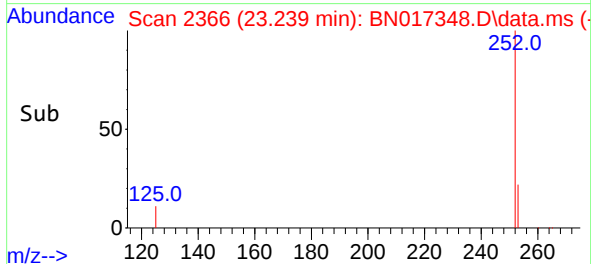
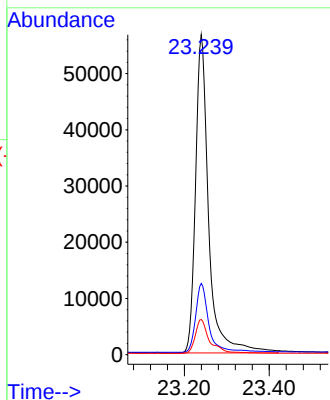
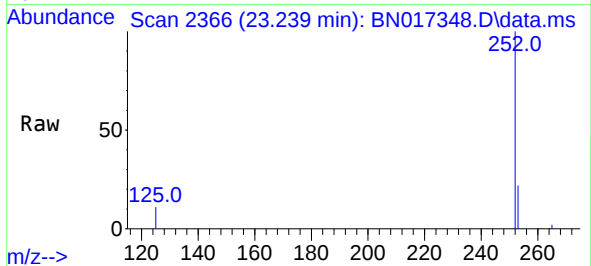




#39
Benzo(a)pyrene
Concen: 0.412 ng
RT: 23.239 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

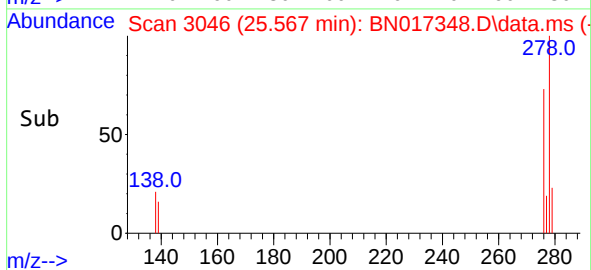
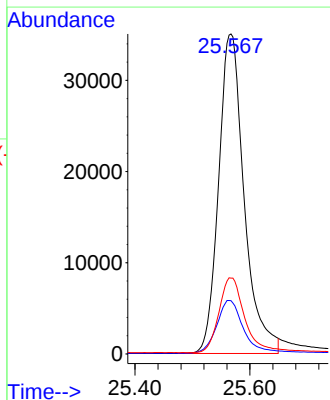
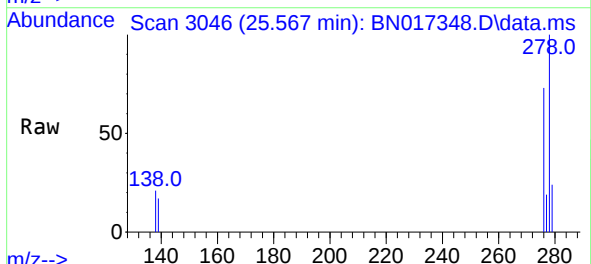
Instrument :
BNA_N
ClientSampleId :
ICVBN110921

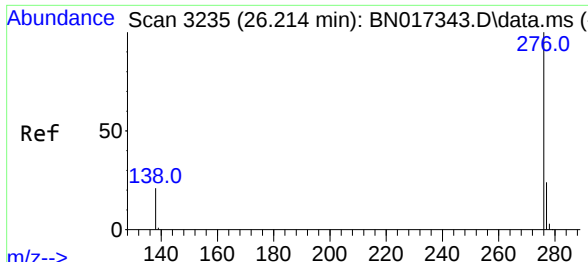
Tgt Ion:252 Resp: 121198
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 11.0 9.2 13.8



#40
Dibenzo(a,h)anthracene
Concen: 0.378 ng
RT: 25.567 min Scan# 3046
Delta R.T. 0.004 min
Lab File: BN017348.D
Acq: 09 Nov 2021 14:05

Tgt Ion:278 Resp: 108428
Ion Ratio Lower Upper
278 100
139 16.6 13.0 19.6
279 23.7 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.409 ng
 RT: 26.221 min Scan# 31
 Delta R.T. 0.007 min
 Lab File: BN017348.D
 Acq: 09 Nov 2021 14:05

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN110921

Tgt Ion:276 Resp: 126336

Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.0	28.4
138	21.1	17.1	25.7

