

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110121\
 Data File : BN017225.D
 Acq On : 01 Nov 2021 22:52
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Nov 02 03:57:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 01 17:00:24 2021
 Response via : Initial Calibration

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

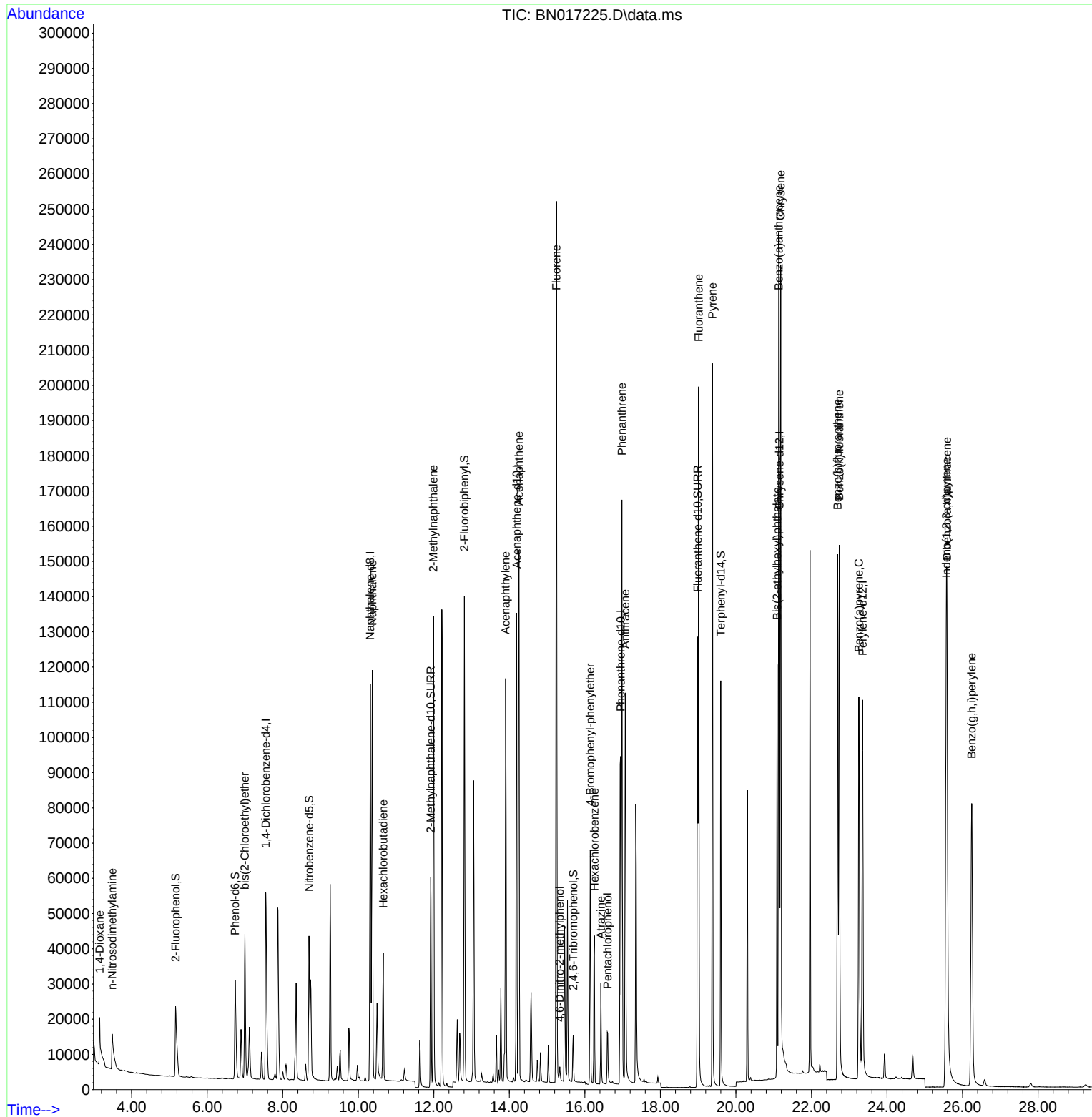
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	32988	0.400	ng	0.00
7) Naphthalene-d8	10.319	136	148386	0.400	ng	0.00
13) Acenaphthene-d10	14.194	164	79555	0.400	ng	0.00
19) Phenanthrene-d10	16.946	188	147058	0.400	ng	0.00
29) Chrysene-d12	21.154	240	147449	0.400	ng	0.00
35) Perylene-d12	23.352	264	144113	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.163	112	30478	0.381	ng	0.00
5) Phenol-d6	6.740	99	33442	0.384	ng	0.00
8) Nitrobenzene-d5	8.697	82	35288	0.387	ng	0.00
11) 2-Methylnaphthalene-d10	11.920	152	82980	0.396	ng	0.00
14) 2,4,6-Tribromophenol	15.691	330	10418	0.377	ng	0.00
15) 2-Fluorobiphenyl	12.811	172	116289	0.389	ng	0.00
27) Fluoranthene-d10	18.985	212	151154	0.404	ng	0.00
31) Terphenyl-d14	19.600	244	124607	0.387	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.153	88	8704	0.371	ng	# 70
3) n-Nitrosodimethylamine	3.485	42	11668	0.376	ng	# 97
6) bis(2-Chloroethyl)ether	6.998	93	35599	0.396	ng	99
9) Naphthalene	10.370	128	152039	0.381	ng	100
10) Hexachlorobutadiene	10.661	225	28800	0.396	ng	# 99
12) 2-Methylnaphthalene	11.991	142	98966	0.402	ng	100
16) Acenaphthylene	13.902	152	127910	0.392	ng	100
17) Acenaphthene	14.257	154	85684	0.392	ng	100
18) Fluorene	15.247	166	103822	0.401	ng	100
20) 4,6-Dinitro-2-methylph...	15.336	198	3063	0.344	ng	99
21) 4-Bromophenyl-phenylether	16.143	248	31692	0.384	ng	98
22) Hexachlorobenzene	16.252	284	34915	0.394	ng	99
23) Atrazine	16.423	200	22789	0.408	ng	99
24) Pentachlorophenol	16.605	266	9189	0.420	ng	99
25) Phenanthrene	16.982	178	162834	0.395	ng	100
26) Anthracene	17.068	178	139154	0.392	ng	100
28) Fluoranthene	19.015	202	184175	0.408	ng	100
30) Pyrene	19.377	202	184819	0.392	ng	100
32) Benzo(a)anthracene	21.133	228	181319	0.396	ng	99
33) Chrysene	21.186	228	183038	0.392	ng	99
34) Bis(2-ethylhexyl)phtha...	21.091	149	93635	0.479	ng	100
36) Indeno(1,2,3-cd)pyrene	25.567	276	196401	0.387	ng	100
37) Benzo(b)fluoranthene	22.692	252	185989	0.401	ng	100
38) Benzo(k)fluoranthene	22.736	252	179798	0.391	ng	98
39) Benzo(a)pyrene	23.256	252	167509	0.400	ng	100
40) Dibenzo(a,h)anthracene	25.587	278	157811	0.385	ng	99
41) Benzo(g,h,i)perylene	26.241	276	168551	0.378	ng	99

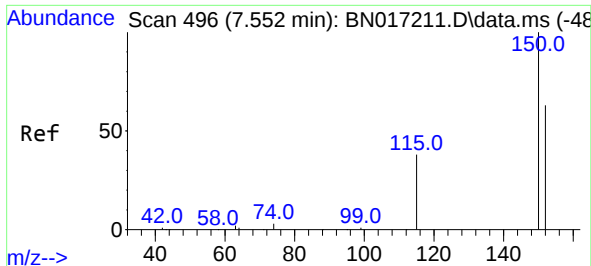
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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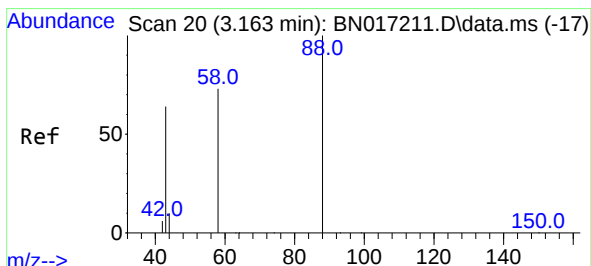
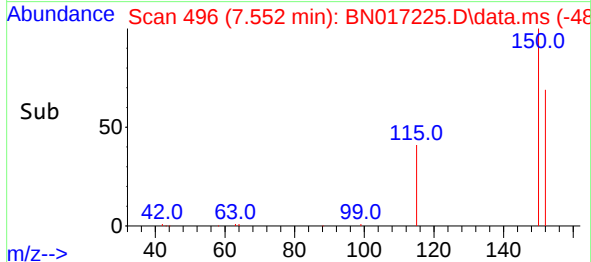
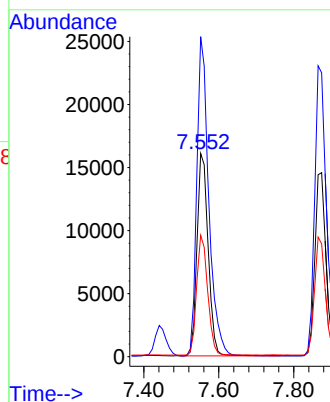
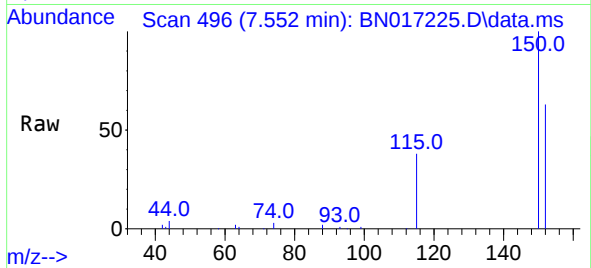




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.552 min Scan# 496
 Delta R.T. -0.000 min
 Lab File: BN017225.D
 Acq: 01 Nov 2021 22:52

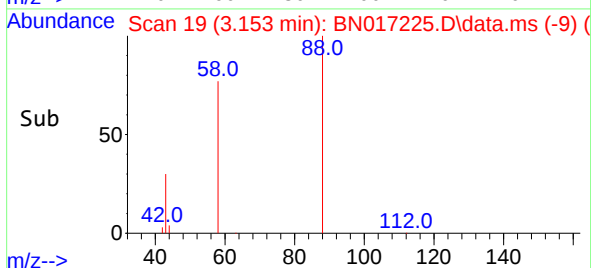
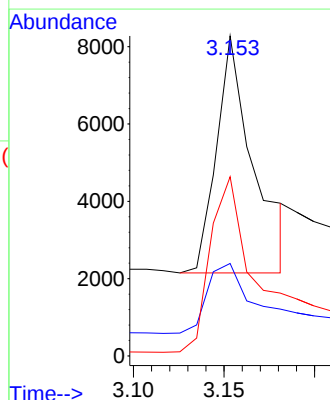
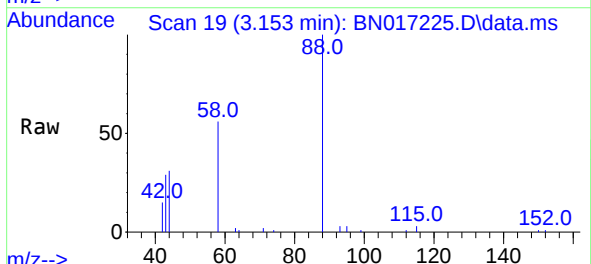
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

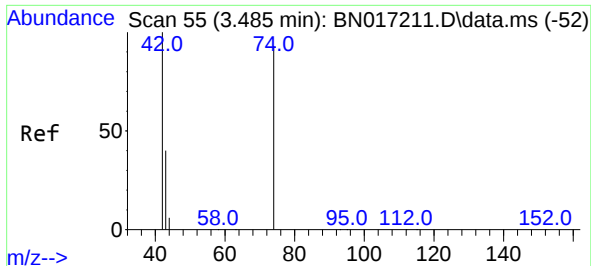
Tgt Ion:152 Resp: 32988
 Ion Ratio Lower Upper
 152 100
 150 157.5 127.4 191.0
 115 59.8 48.5 72.7



#2
 1,4-Dioxane
 Concen: 0.371 ng
 RT: 3.153 min Scan# 19
 Delta R.T. -0.009 min
 Lab File: BN017225.D
 Acq: 01 Nov 2021 22:52

Tgt Ion: 88 Resp: 8704
 Ion Ratio Lower Upper
 88 100
 43 36.9 72.9 109.3#
 58 85.6 68.6 103.0

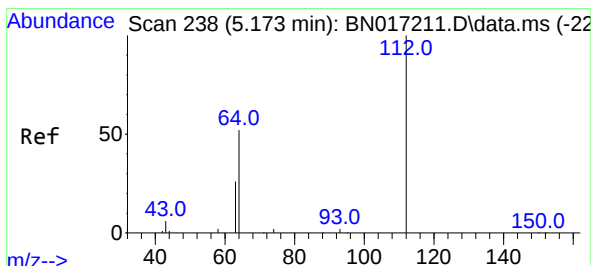
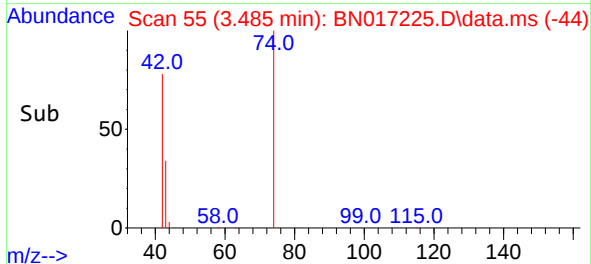
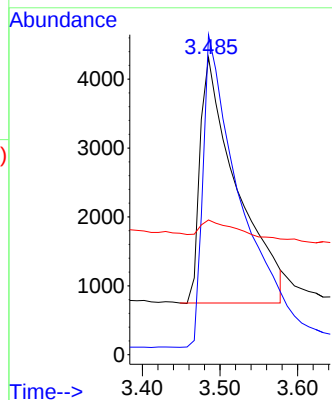
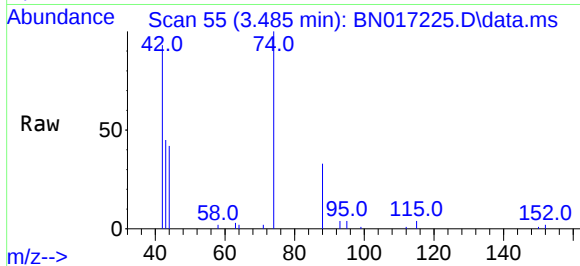




#3
n-Nitrosodimethylamine
Concen: 0.376 ng
RT: 3.485 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

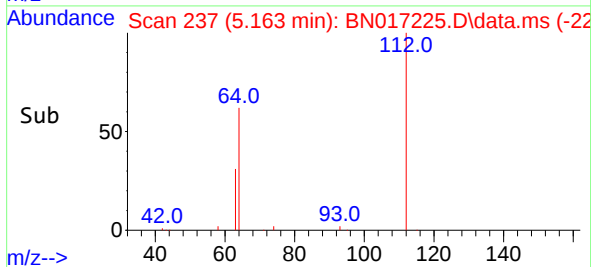
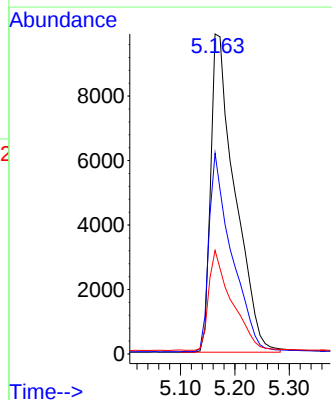
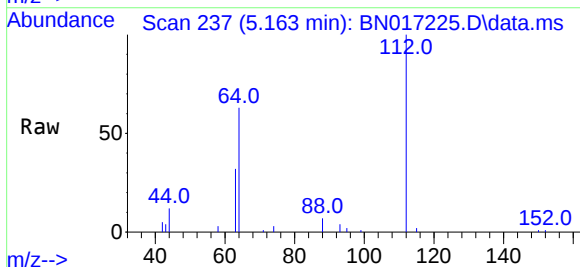
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

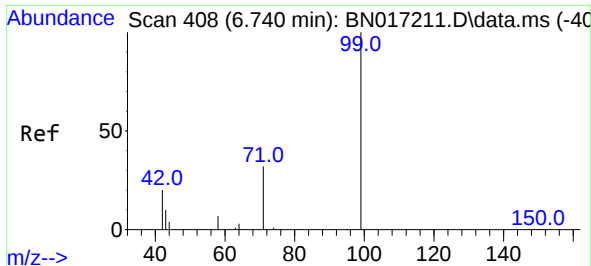
Tgt Ion: 42 Resp: 11668
Ion Ratio Lower Upper
42 100
74 128.4 100.6 150.8
44 7.4 4.6 6.8#



#4
2-Fluorophenol
Concen: 0.381 ng
RT: 5.163 min Scan# 237
Delta R.T. -0.009 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Tgt Ion: 112 Resp: 30478
Ion Ratio Lower Upper
112 100
64 58.4 47.1 70.7
63 29.7 23.9 35.9

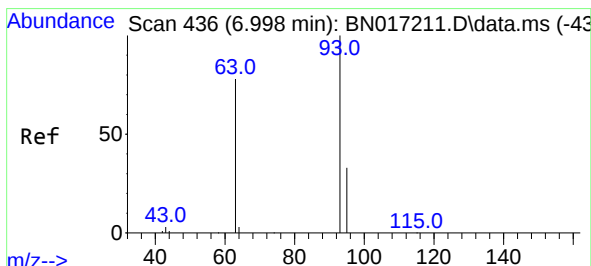
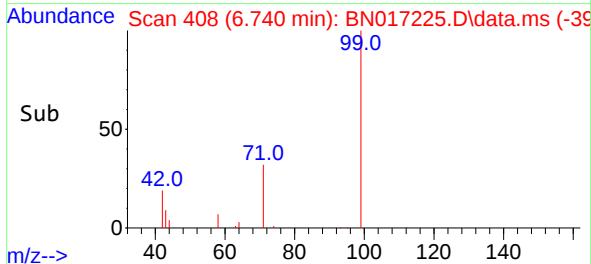
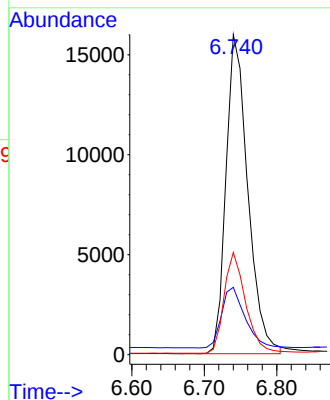
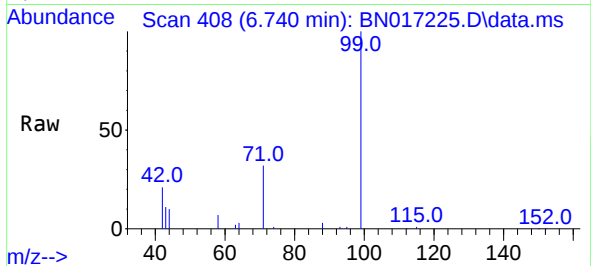




#5
Phenol-d6
Concen: 0.384 ng
RT: 6.740 min Scan# 408
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

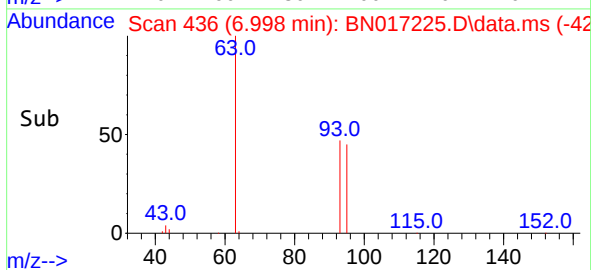
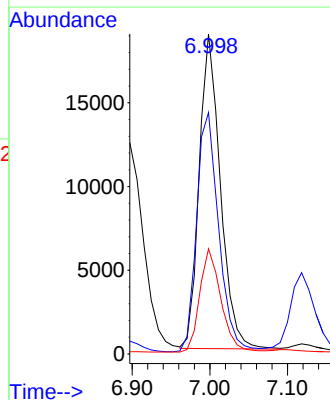
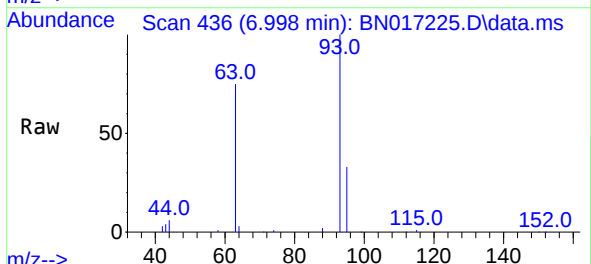
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

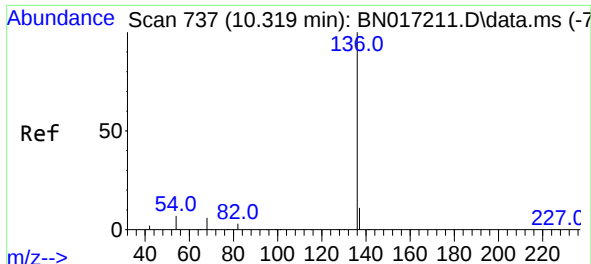
Tgt Ion: 99 Resp: 33442
Ion Ratio Lower Upper
99 100
42 20.3 16.5 24.7
71 31.0 24.7 37.1



#6
bis(2-Chloroethyl)ether
Concen: 0.396 ng
RT: 6.998 min Scan# 436
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Tgt Ion: 93 Resp: 35599
Ion Ratio Lower Upper
93 100
63 79.4 64.5 96.7
95 33.0 26.5 39.7

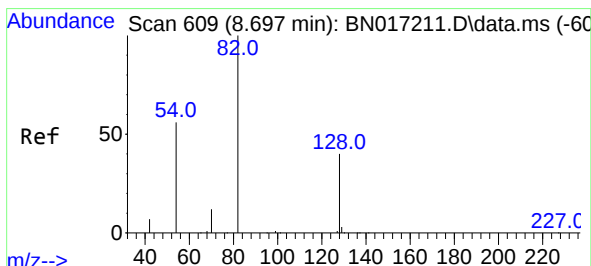
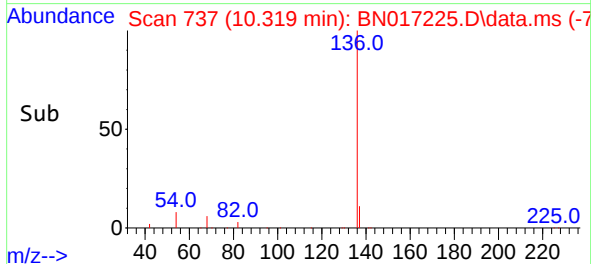
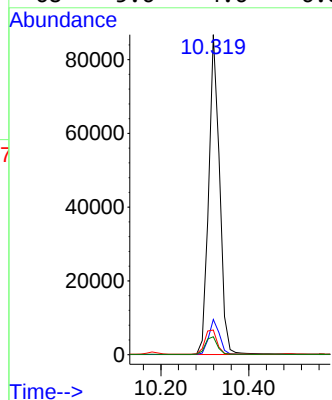
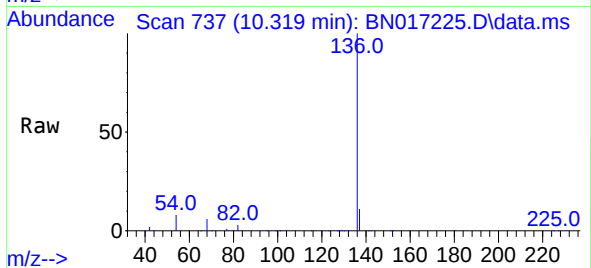




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.319 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

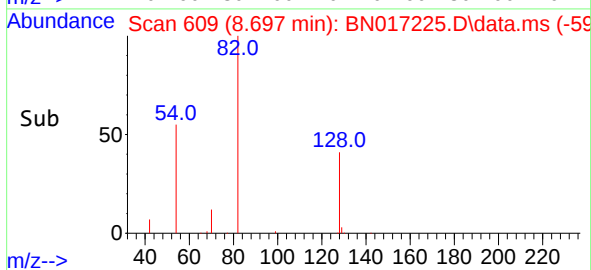
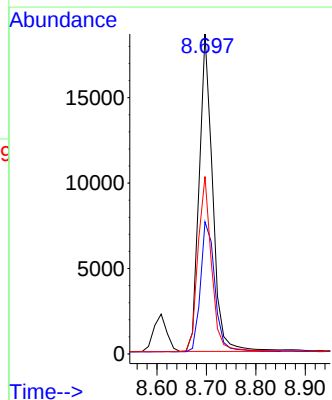
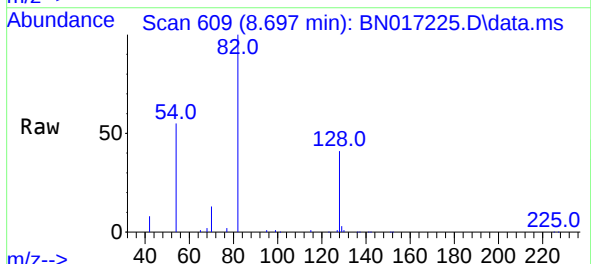
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

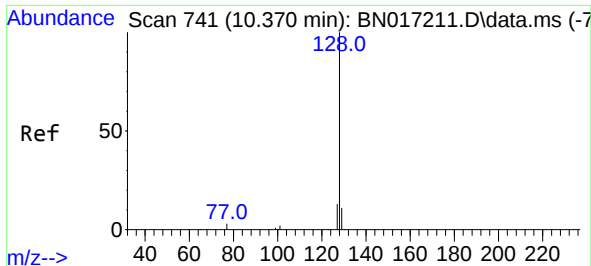
Tgt Ion:136 Resp: 148386
Ion Ratio Lower Upper
136 100
137 11.0 8.7 13.1
54 7.7 6.1 9.1
68 5.6 4.6 6.8



#8
Nitrobenzene-d5
Concen: 0.387 ng
RT: 8.697 min Scan# 609
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Tgt Ion: 82 Resp: 35288
Ion Ratio Lower Upper
82 100
128 41.3 32.0 48.0
54 55.4 45.0 67.4

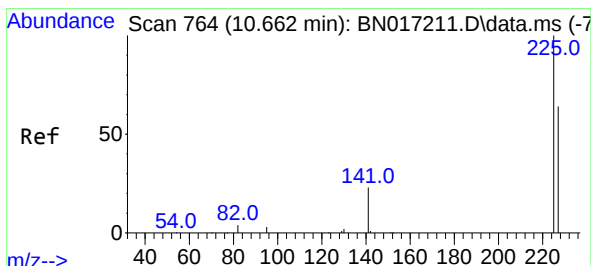
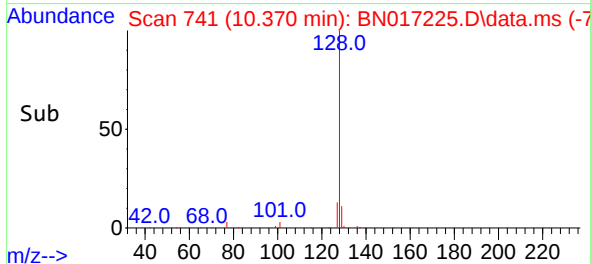
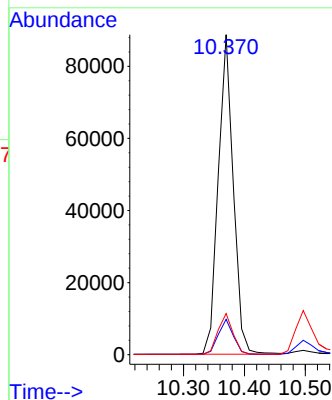
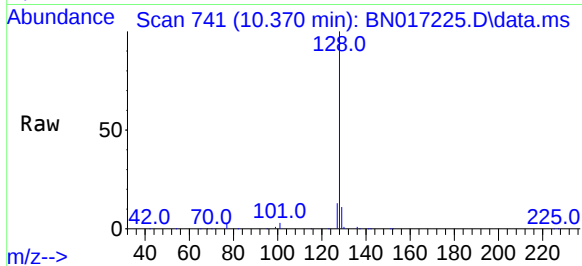




#9
Naphthalene
Concen: 0.381 ng
RT: 10.370 min Scan# 741
Delta R.T. 0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

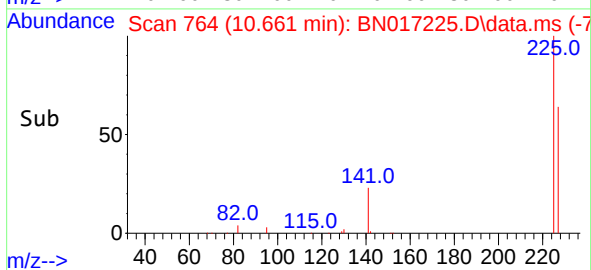
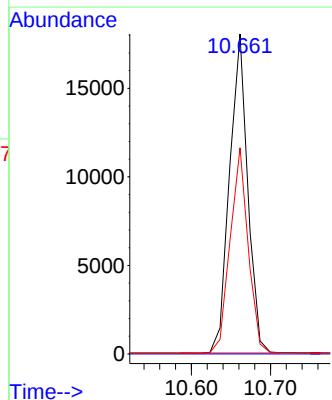
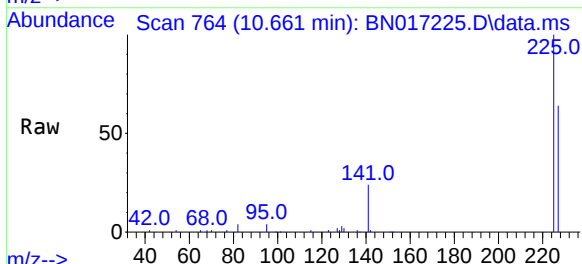
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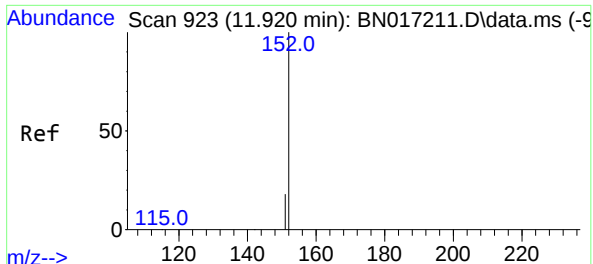
Tgt Ion:128 Resp: 152039
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.8 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.396 ng
RT: 10.661 min Scan# 764
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Tgt Ion:225 Resp: 28800
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.6 76.0

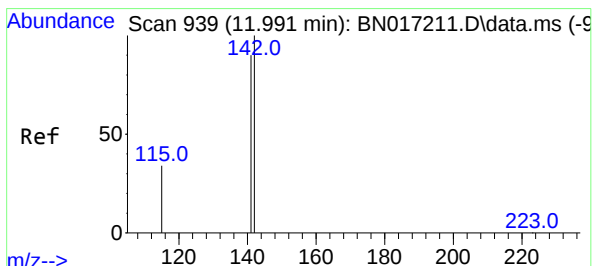
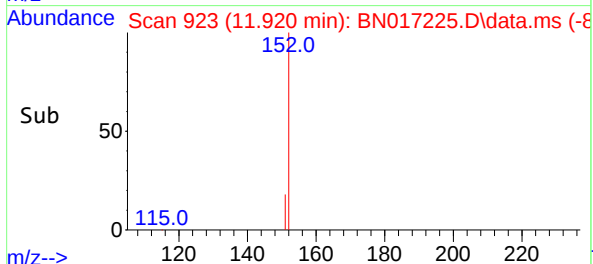
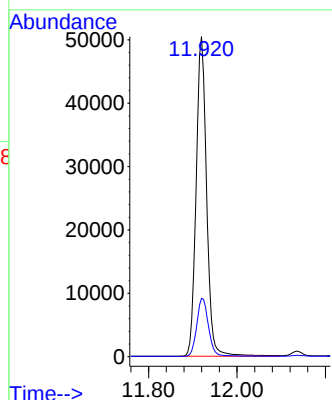
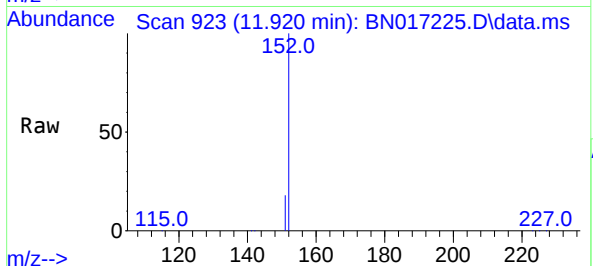




#11
2-Methylnaphthalene-d10
Concen: 0.396 ng
RT: 11.920 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

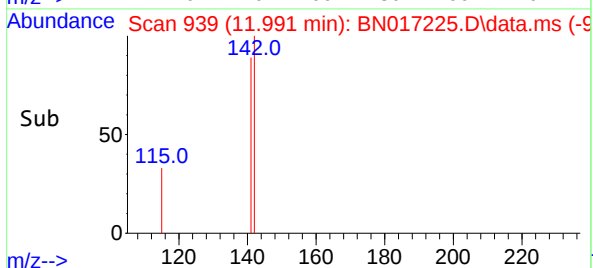
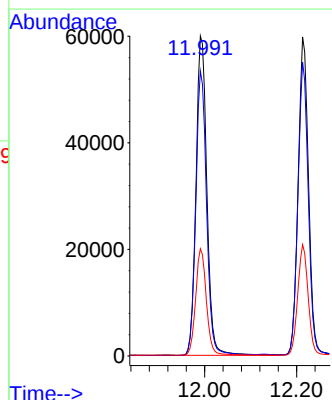
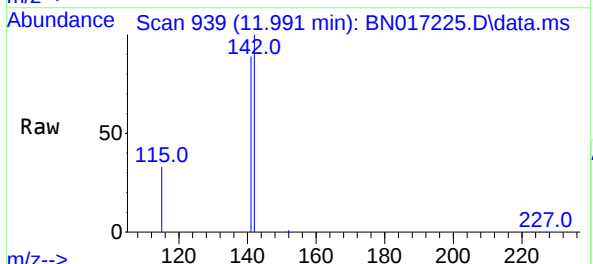
Instrument :
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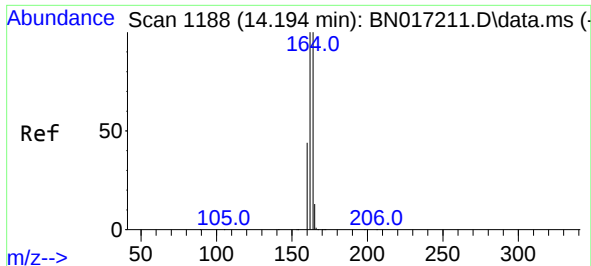
Tgt Ion:152 Resp: 82980
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.402 ng
RT: 11.991 min Scan# 939
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Tgt Ion:142 Resp: 98966
Ion Ratio Lower Upper
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141 89.1 71.6 107.4
115 33.5 27.0 40.4

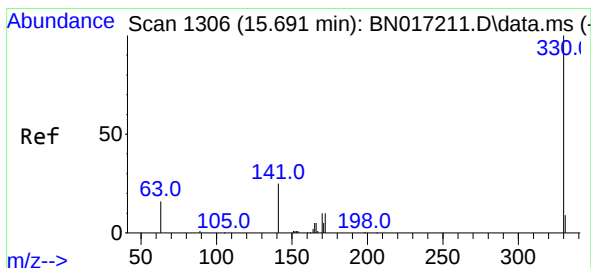
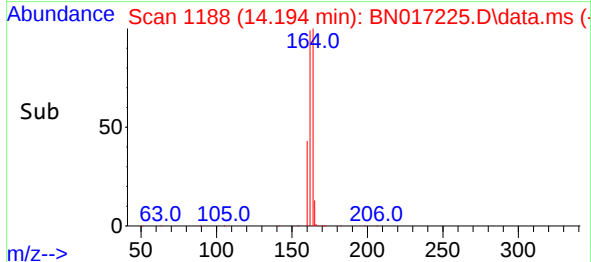
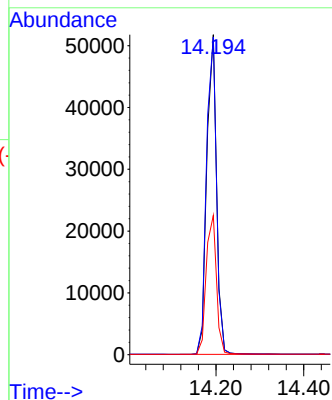
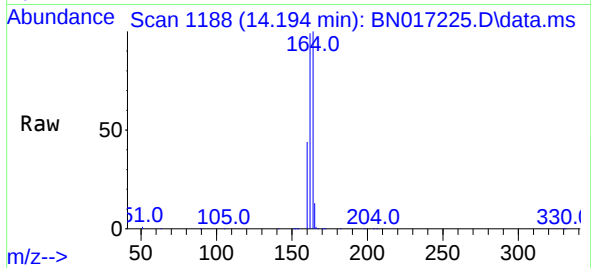




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.194 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

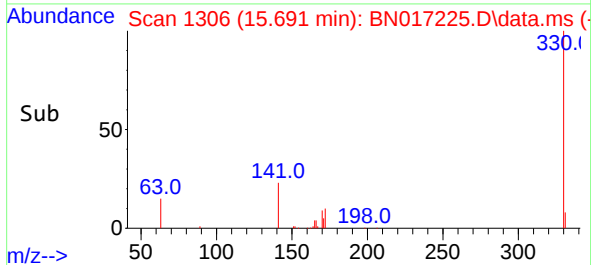
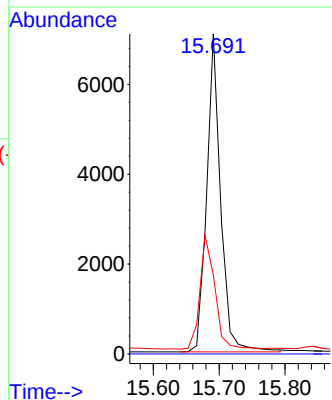
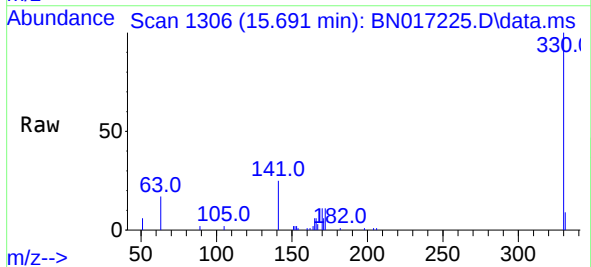
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

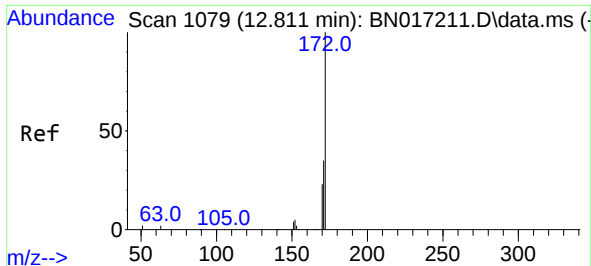
Tgt Ion:164 Resp: 79555
Ion Ratio Lower Upper
164 100
162 99.3 79.8 119.8
160 43.5 35.4 53.2



#14
2,4,6-Tribromophenol
Concen: 0.377 ng
RT: 15.691 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Tgt Ion:330 Resp: 10418
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.3 31.4 47.2

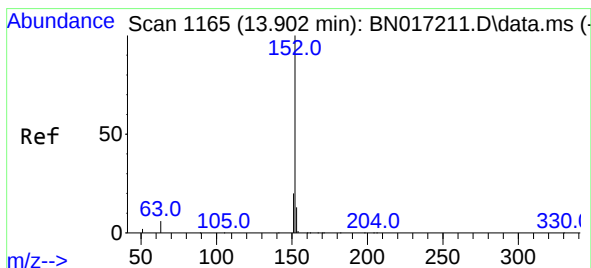
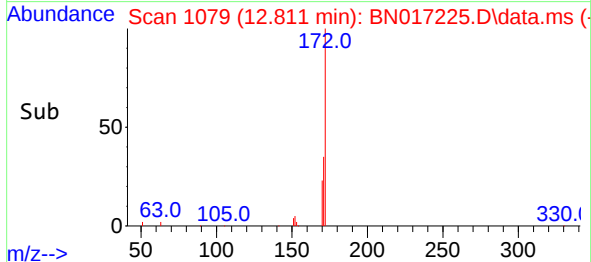
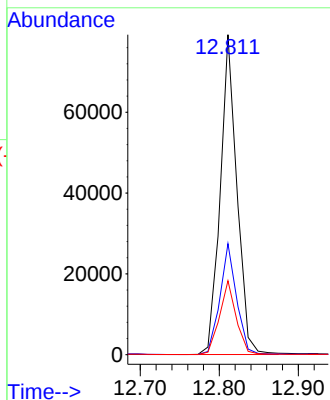
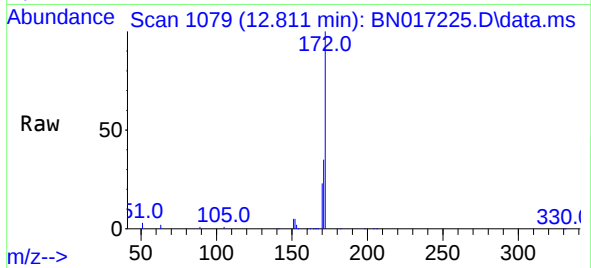




#15
2-Fluorobiphenyl
Concen: 0.389 ng
RT: 12.811 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

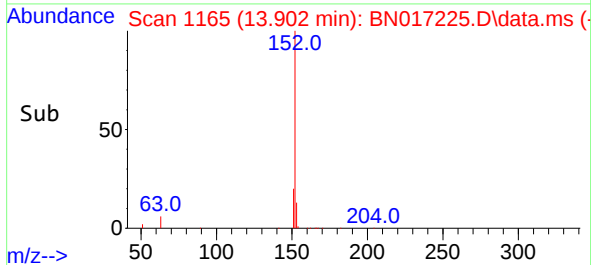
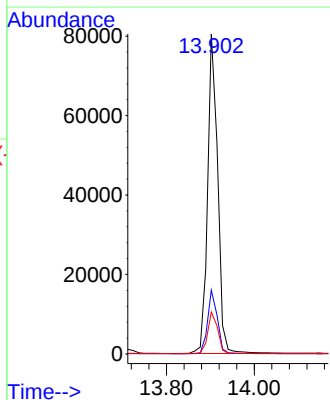
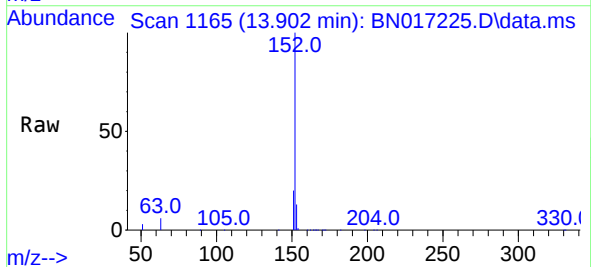
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

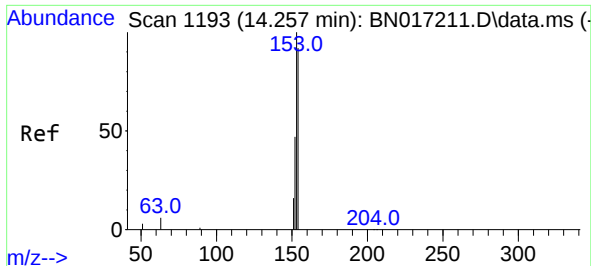
Tgt Ion:172 Resp: 116289
Ion Ratio Lower Upper
172 100
171 34.7 27.9 41.9
170 23.1 18.4 27.6



#16
Acenaphthylene
Concen: 0.392 ng
RT: 13.902 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Tgt Ion:152 Resp: 127910
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.1 10.5 15.7

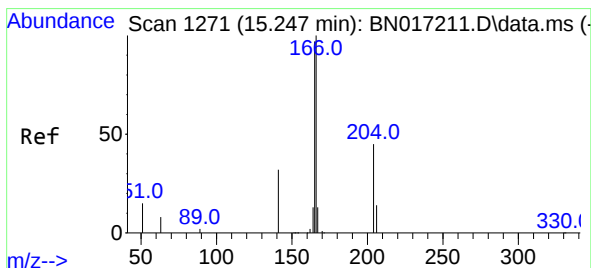
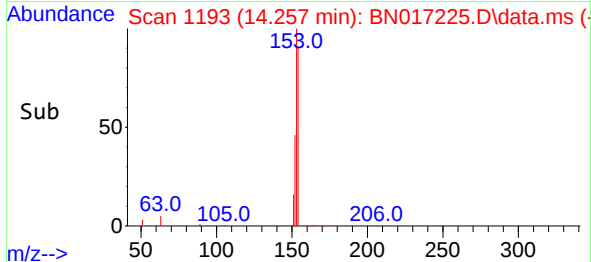
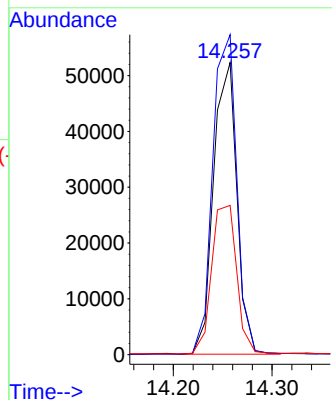
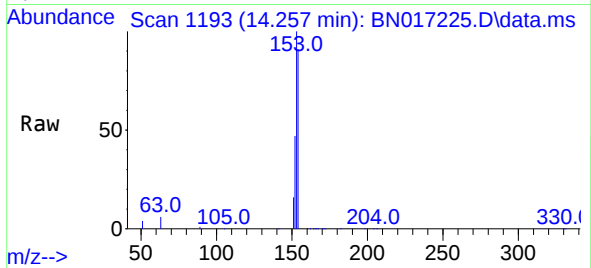




#17
Acenaphthene
Concen: 0.392 ng
RT: 14.257 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

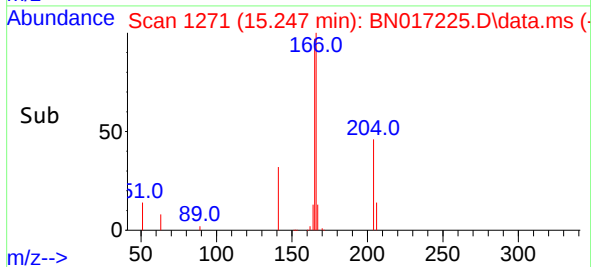
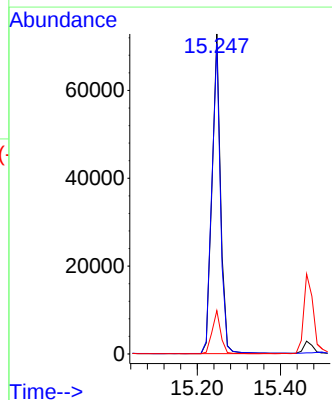
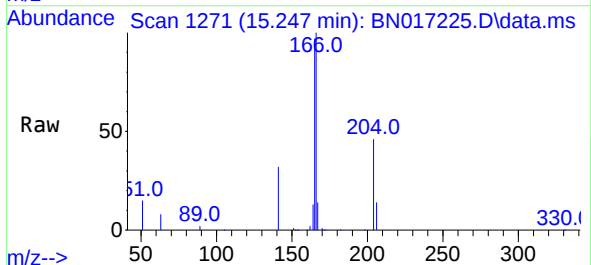
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

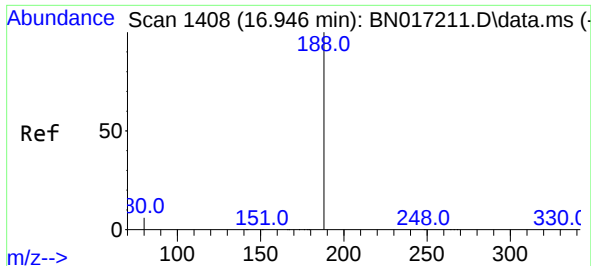
Tgt Ion:154 Resp: 85684
Ion Ratio Lower Upper
154 100
153 113.2 90.5 135.7
152 55.0 44.1 66.1



#18
Fluorene
Concen: 0.401 ng
RT: 15.247 min Scan# 1271
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Tgt Ion:166 Resp: 103822
Ion Ratio Lower Upper
166 100
165 97.8 78.5 117.7
167 13.4 10.7 16.1

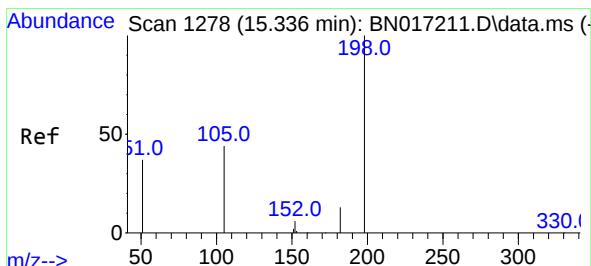
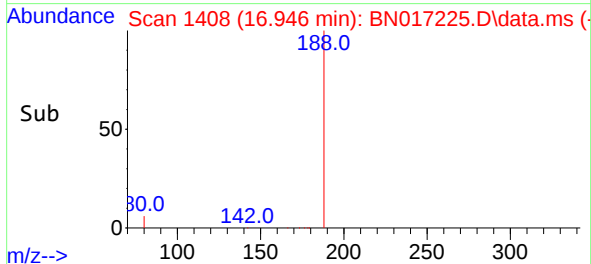
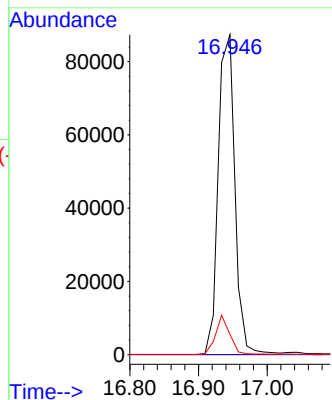
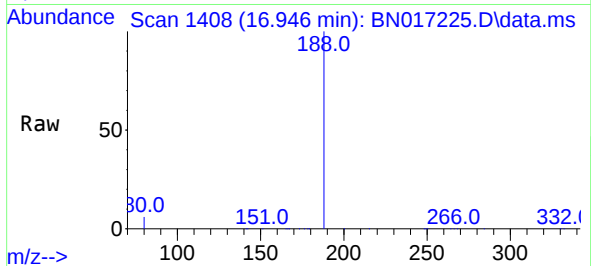




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.946 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

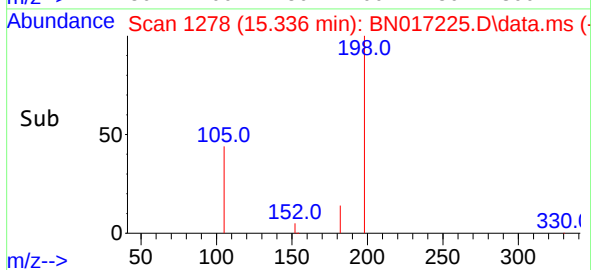
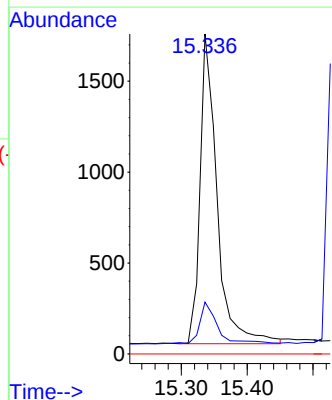
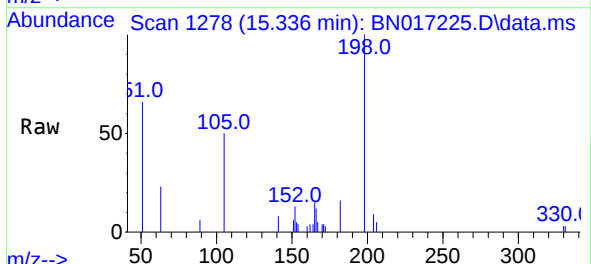
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

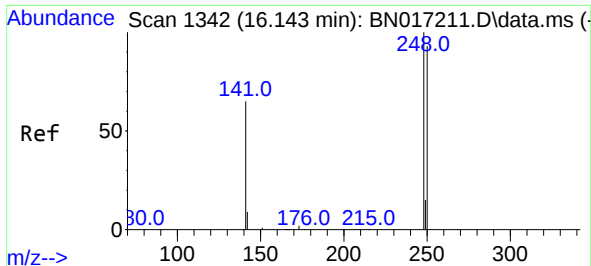
Tgt Ion:188 Resp: 147058
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.3 5.1 7.7



#20
4,6-Dinitro-2-methylphenol
Concen: 0.344 ng
RT: 15.336 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

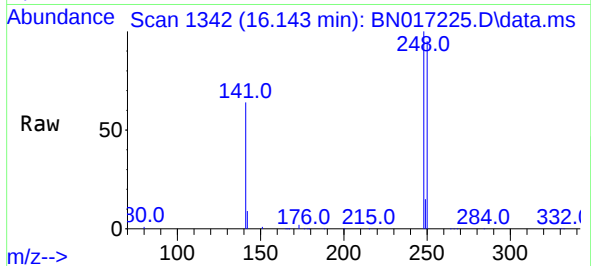
Tgt Ion:198 Resp: 3063
Ion Ratio Lower Upper
198 100
182 16.2 12.6 19.0
77 0.0 0.0 0.0



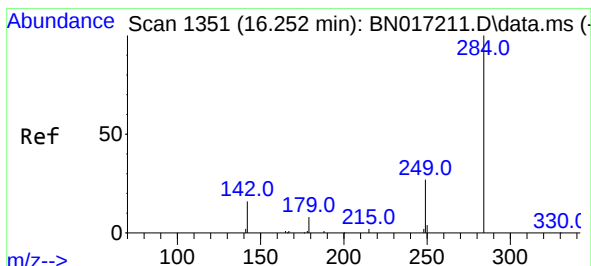
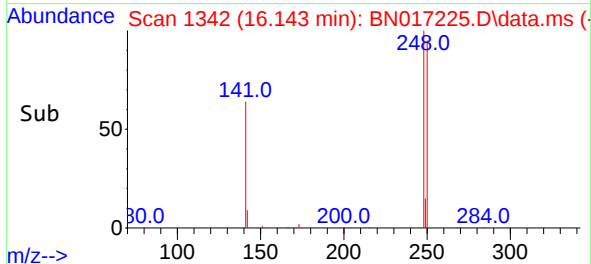
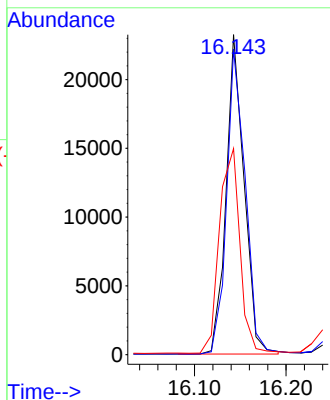


#21
4-Bromophenyl-phenylether
Concen: 0.384 ng
RT: 16.143 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

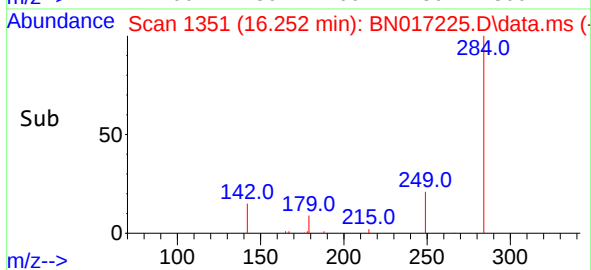
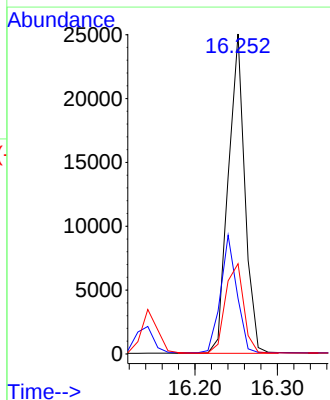
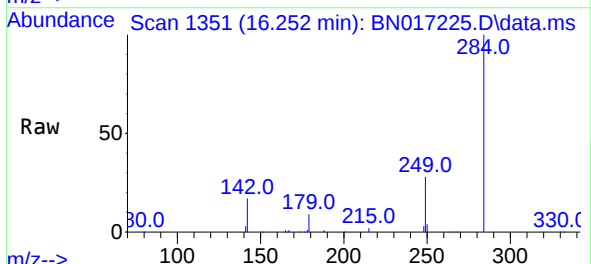


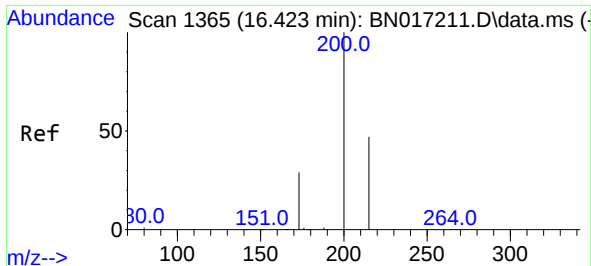
Tgt Ion:248 Resp: 31692
Ion Ratio Lower Upper
248 100
250 95.5 74.7 112.1
141 64.4 51.9 77.9



#22
Hexachlorobenzene
Concen: 0.394 ng
RT: 16.252 min Scan# 1351
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Tgt Ion:284 Resp: 34915
Ion Ratio Lower Upper
284 100
142 35.9 29.5 44.3
249 30.9 24.7 37.1

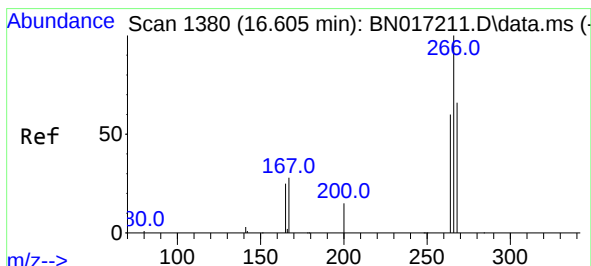
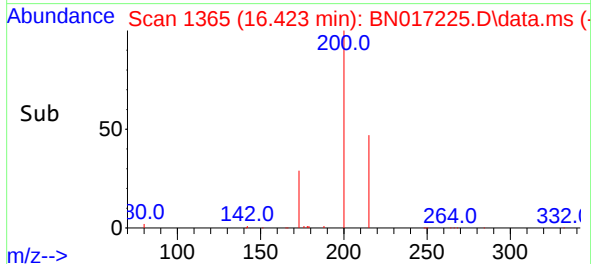
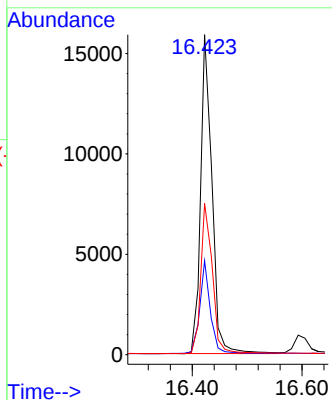
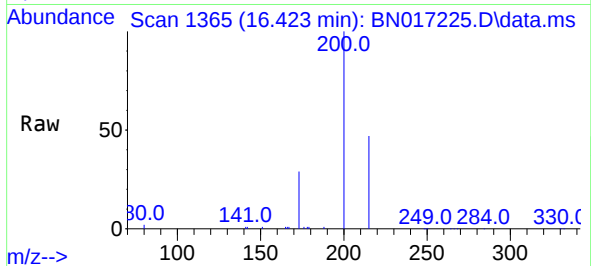




#23
Atrazine
Concen: 0.408 ng
RT: 16.423 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

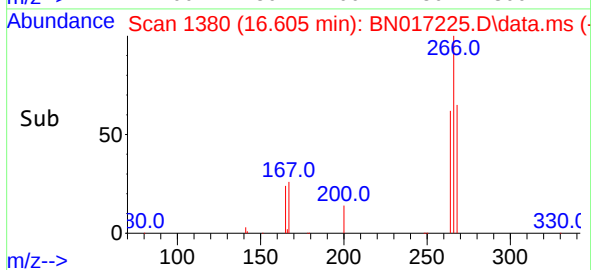
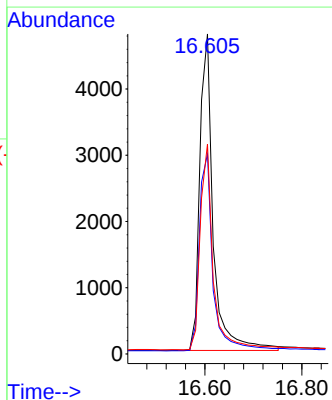
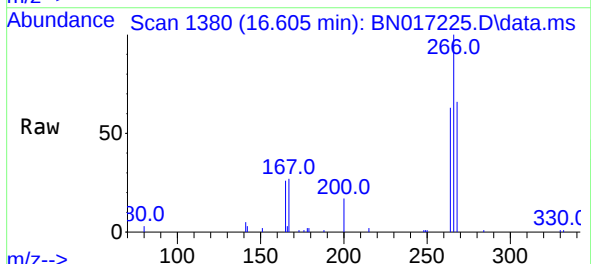
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

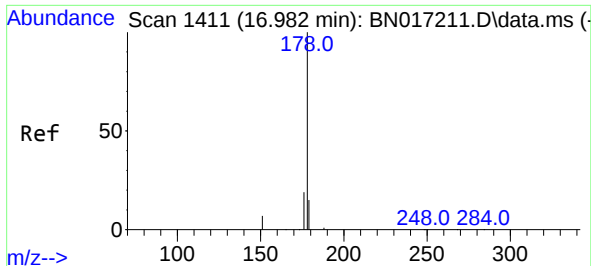
Tgt Ion:200 Resp: 22789
Ion Ratio Lower Upper
200 100
173 29.4 23.3 34.9
215 47.3 37.5 56.3



#24
Pentachlorophenol
Concen: 0.420 ng
RT: 16.605 min Scan# 1380
Delta R.T. 0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Tgt Ion:266 Resp: 9189
Ion Ratio Lower Upper
266 100
264 63.4 49.8 74.6
268 63.6 51.2 76.8

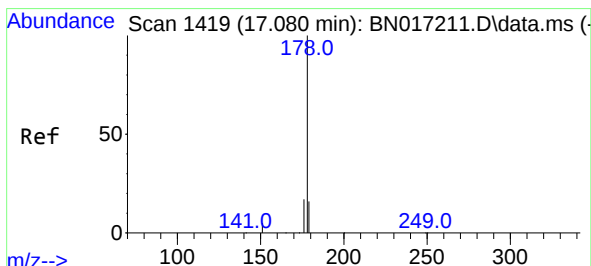
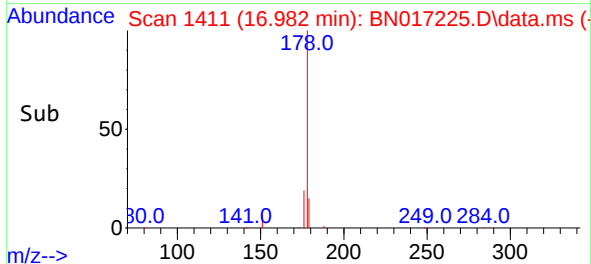
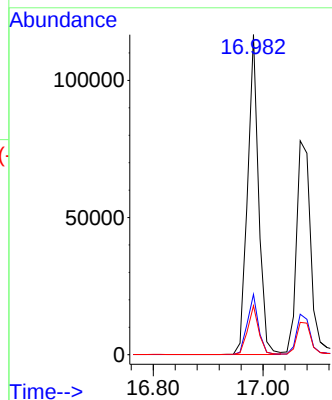
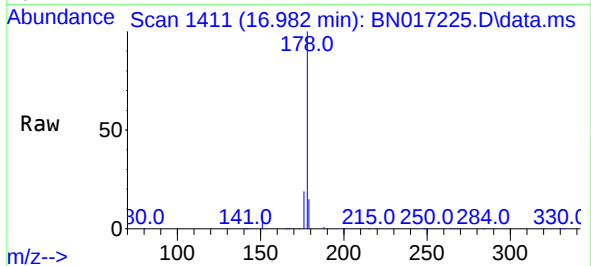




#25
Phenanthrene
Concen: 0.395 ng
RT: 16.982 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

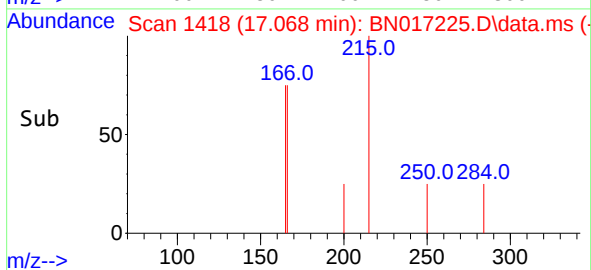
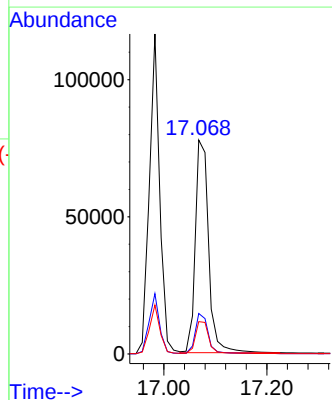
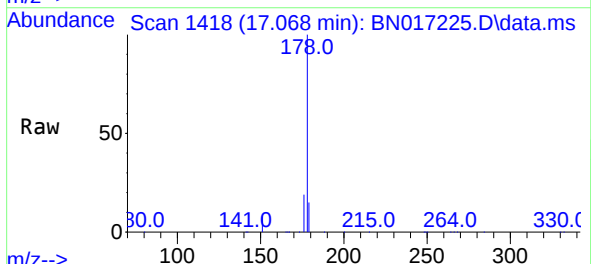
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

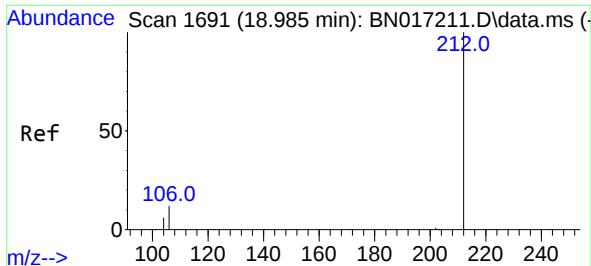
Tgt Ion:178 Resp: 162834
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.392 ng
RT: 17.068 min Scan# 1418
Delta R.T. -0.012 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Tgt Ion:178 Resp: 139154
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.3 12.3 18.5

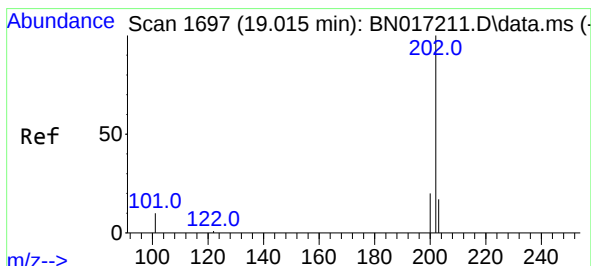
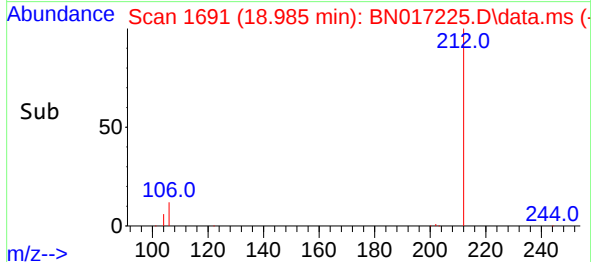
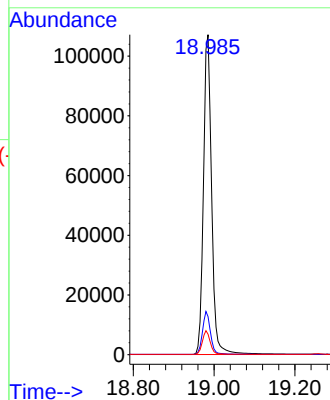
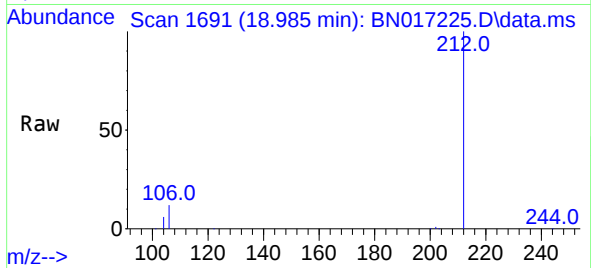




#27
Fluoranthene-d10
Concen: 0.404 ng
RT: 18.985 min Scan# 1691
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

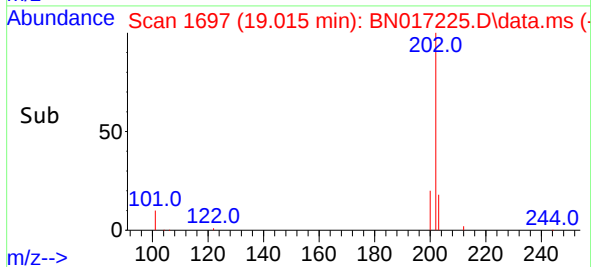
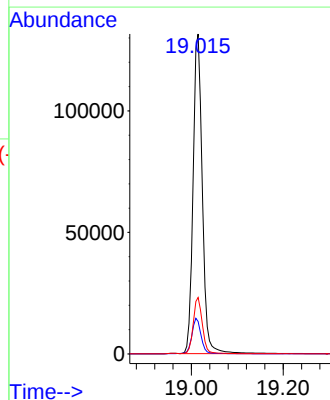
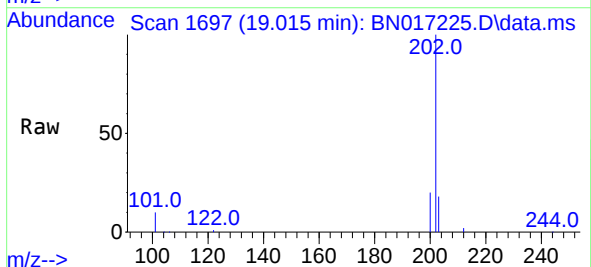
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

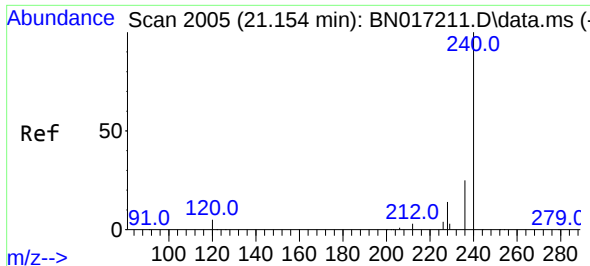
Tgt Ion:212 Resp: 151154
Ion Ratio Lower Upper
212 100
106 13.1 10.6 15.8
104 7.2 5.8 8.6



#28
Fluoranthene
Concen: 0.408 ng
RT: 19.015 min Scan# 1697
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Tgt Ion:202 Resp: 184175
Ion Ratio Lower Upper
202 100
101 11.2 8.9 13.3
203 17.4 13.8 20.6

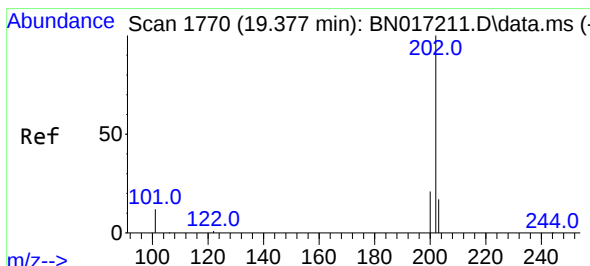
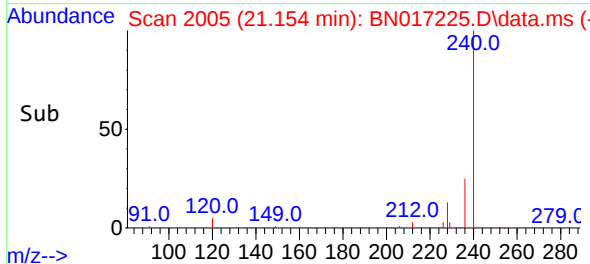
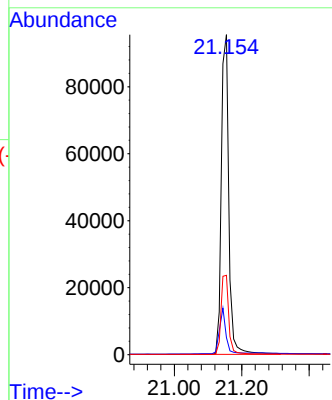
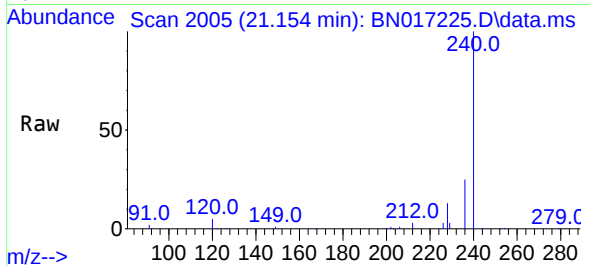




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.154 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

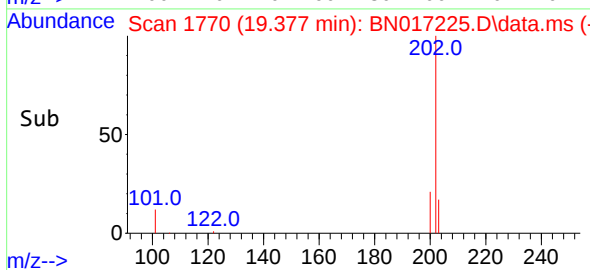
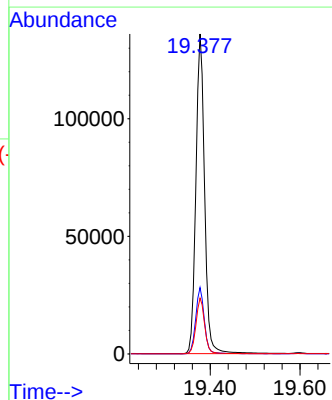
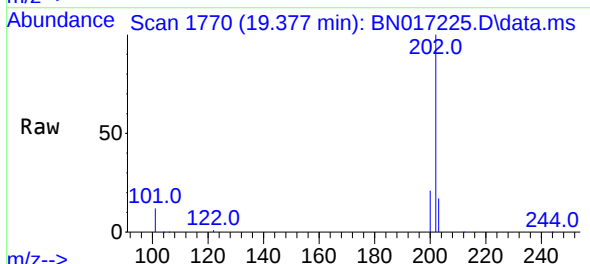
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

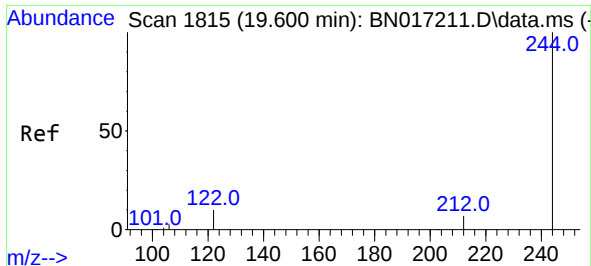
Tgt Ion:240 Resp: 147449
Ion Ratio Lower Upper
240 100
120 5.4 4.2 6.4
236 24.8 20.2 30.2



#30
Pyrene
Concen: 0.392 ng
RT: 19.377 min Scan# 1770
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Tgt Ion:202 Resp: 184819
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.4 13.9 20.9

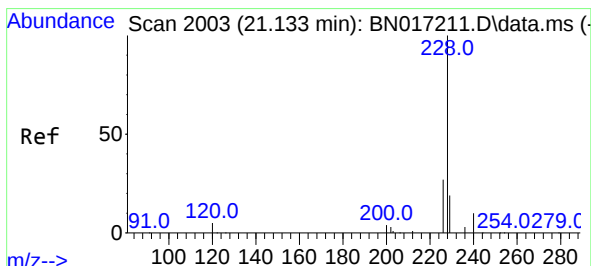
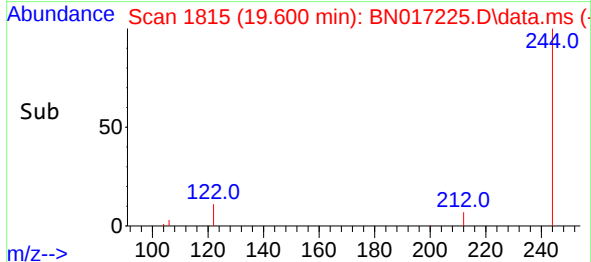
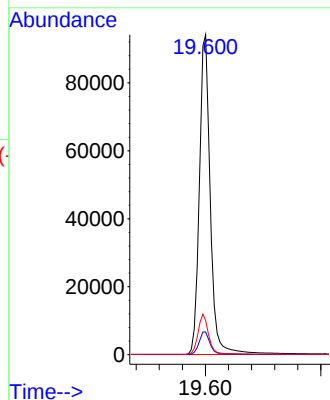
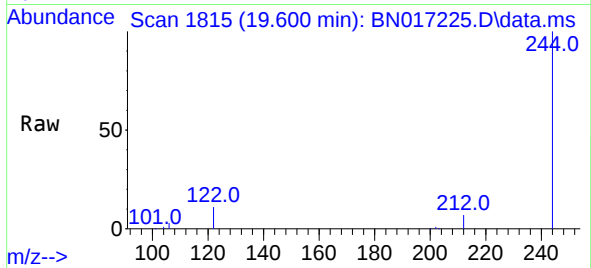




#31
 Terphenyl-d14
 Concen: 0.387 ng
 RT: 19.600 min Scan# 1815
 Delta R.T. -0.000 min
 Lab File: BN017225.D
 Acq: 01 Nov 2021 22:52

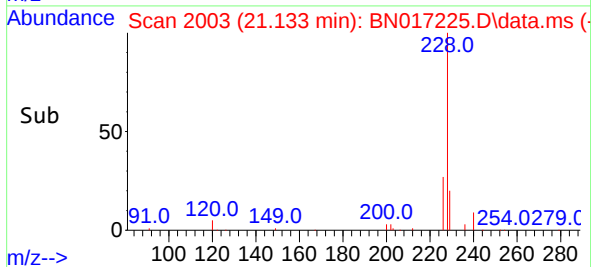
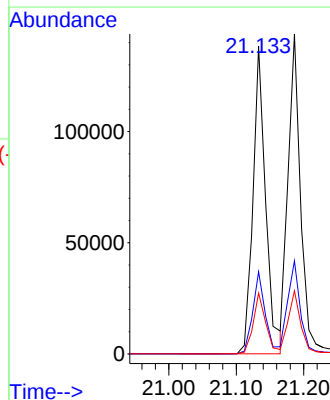
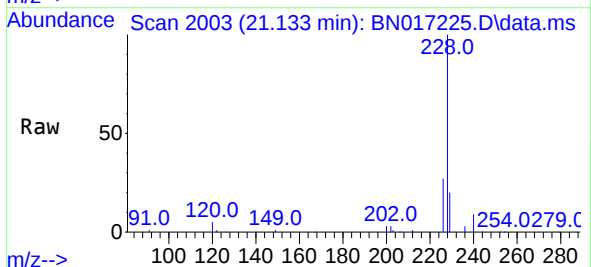
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

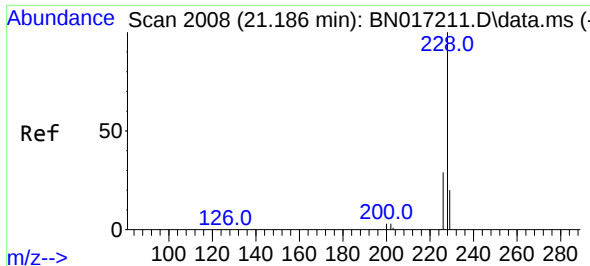
Tgt Ion:244 Resp: 124607
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.7 8.5
 122 10.7 8.3 12.5



#32
 Benzo(a)anthracene
 Concen: 0.396 ng
 RT: 21.133 min Scan# 2003
 Delta R.T. -0.000 min
 Lab File: BN017225.D
 Acq: 01 Nov 2021 22:52

Tgt Ion:228 Resp: 181319
 Ion Ratio Lower Upper
 228 100
 226 26.7 21.6 32.4
 229 19.8 15.5 23.3

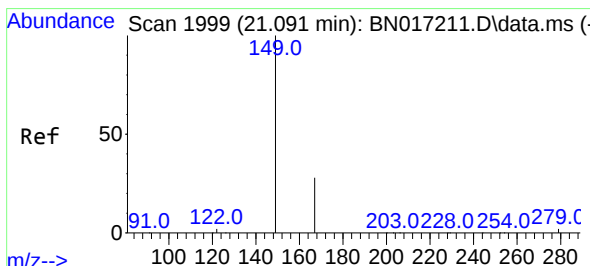
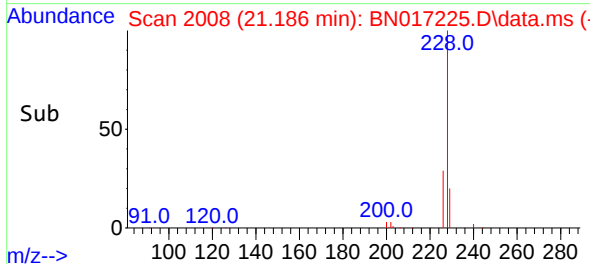
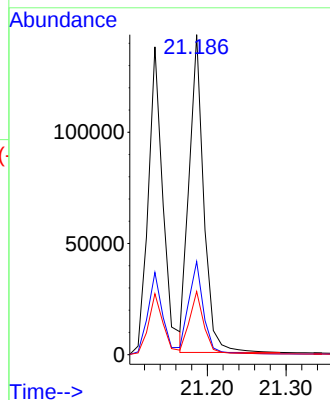
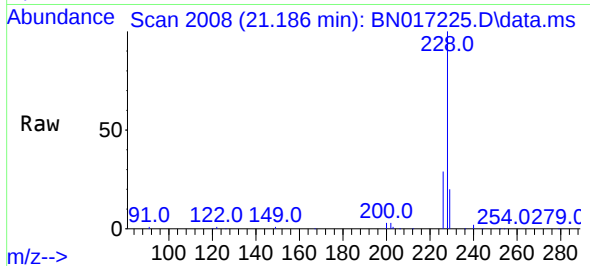




#33
Chrysene
Concen: 0.392 ng
RT: 21.186 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

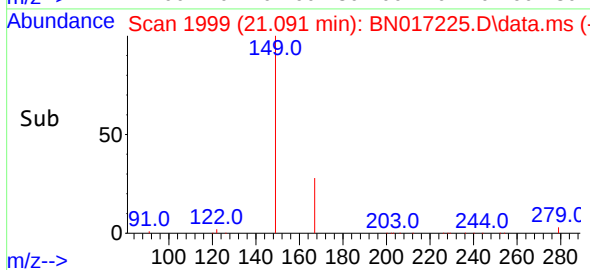
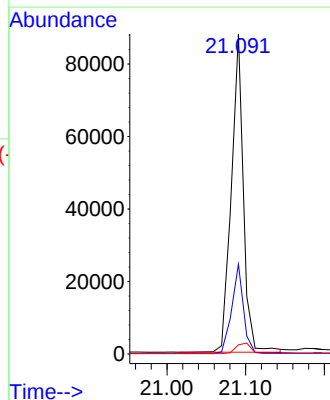
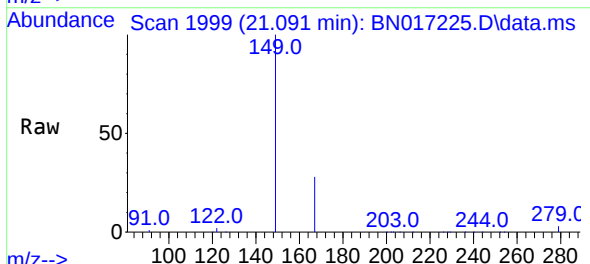
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

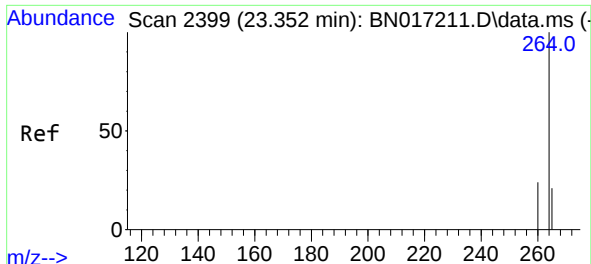
Tgt Ion:228 Resp: 183038
Ion Ratio Lower Upper
228 100
226 29.1 23.6 35.4
229 19.8 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.479 ng
RT: 21.091 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

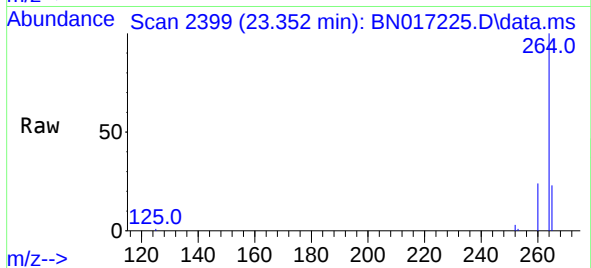
Tgt Ion:149 Resp: 93635
Ion Ratio Lower Upper
149 100
167 27.2 21.8 32.8
279 4.0 3.1 4.7



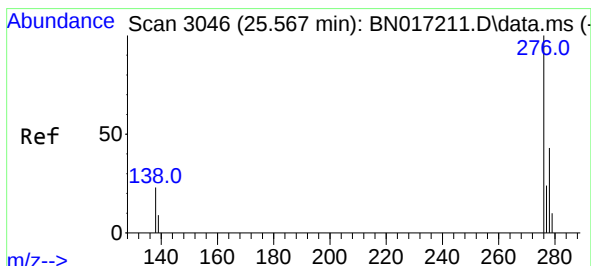
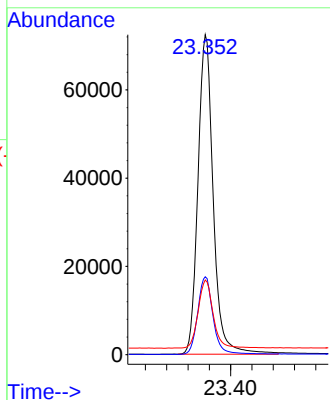


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.352 min Scan# 211
Delta R.T. 0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

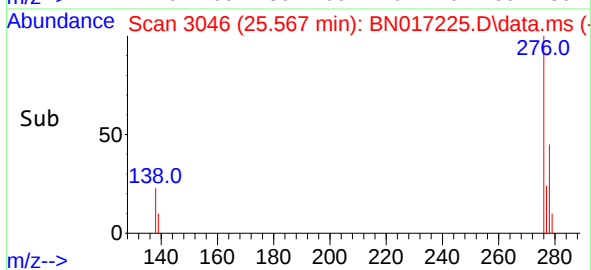
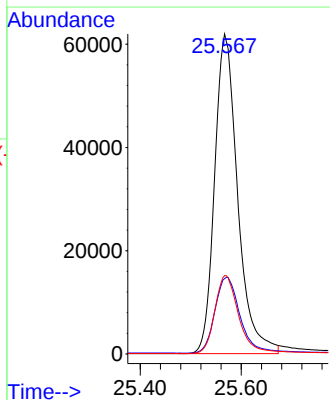
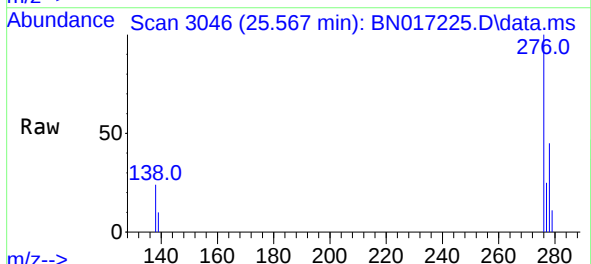


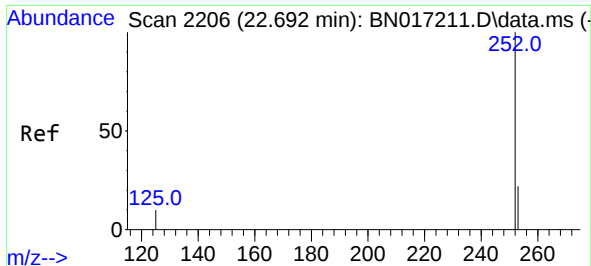
Tgt Ion:264 Resp: 144113
Ion Ratio Lower Upper
264 100
260 24.4 19.5 29.3
265 23.3 18.8 28.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.387 ng
RT: 25.567 min Scan# 3046
Delta R.T. 0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Tgt Ion:276 Resp: 196401
Ion Ratio Lower Upper
276 100
138 25.7 20.2 30.4
277 25.0 20.0 30.0

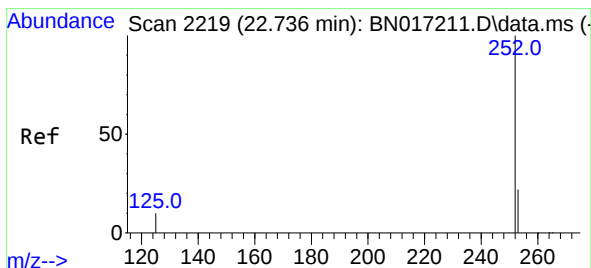
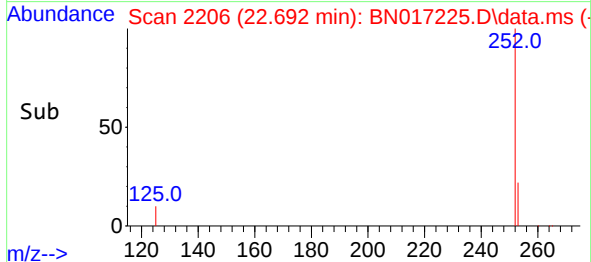
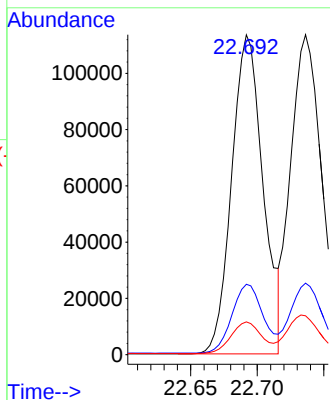
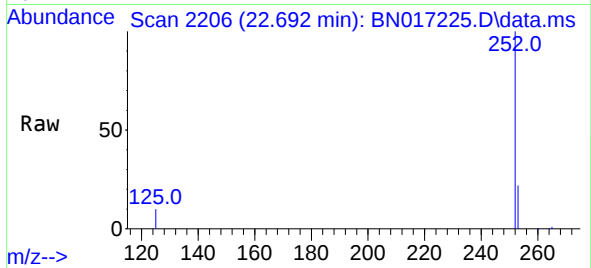




#37
Benzo(b)fluoranthene
Concen: 0.401 ng
RT: 22.692 min Scan# 211
Delta R.T. 0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

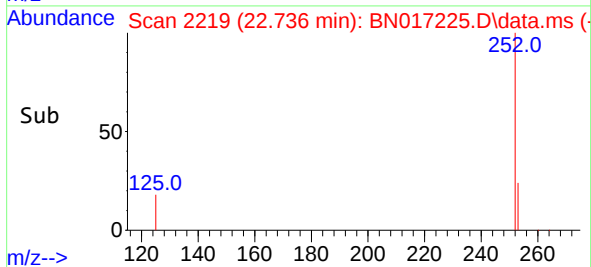
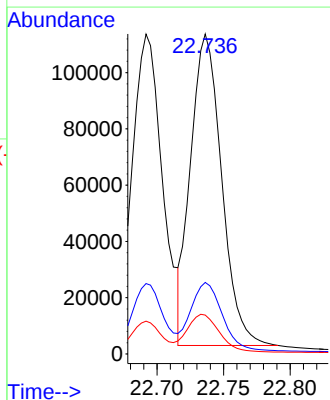
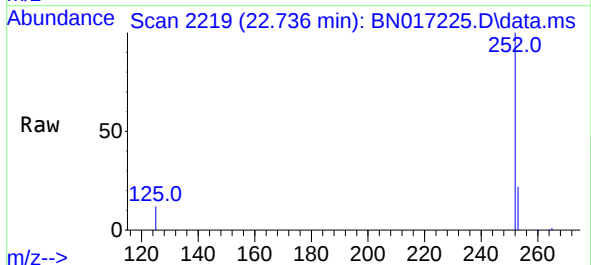
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

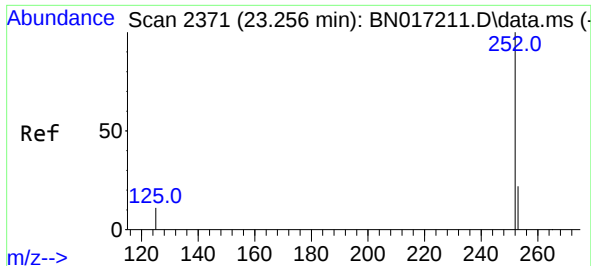
Tgt Ion:252 Resp: 185989
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 10.2 8.2 12.4



#38
Benzo(k)fluoranthene
Concen: 0.391 ng
RT: 22.736 min Scan# 2219
Delta R.T. 0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Tgt Ion:252 Resp: 179798
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 12.2 8.5 12.7

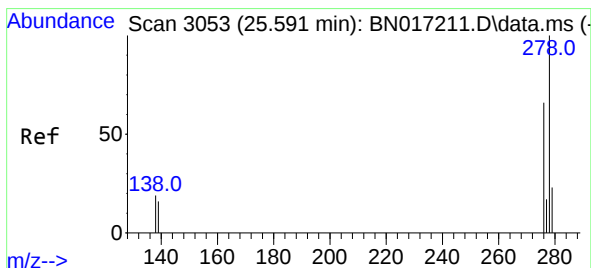
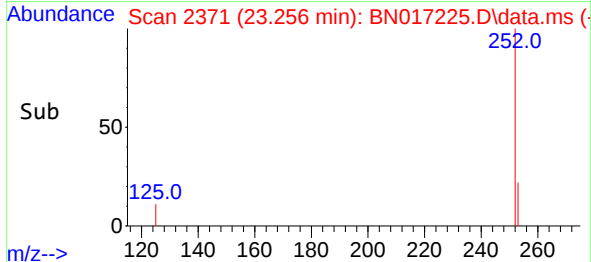
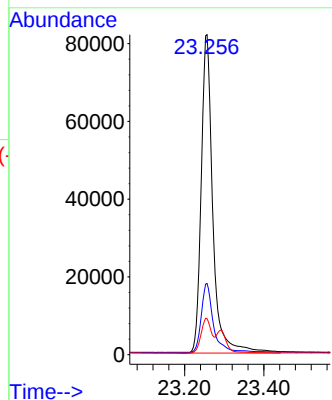
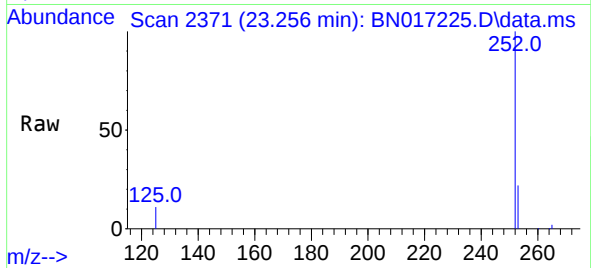




#39
Benzo(a)pyrene
Concen: 0.400 ng
RT: 23.256 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

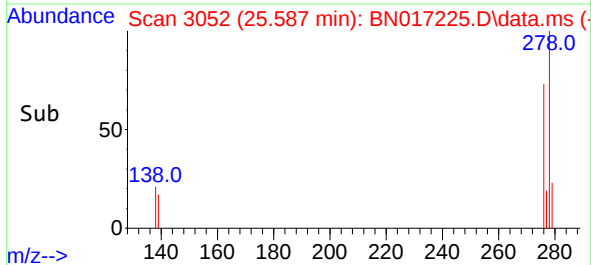
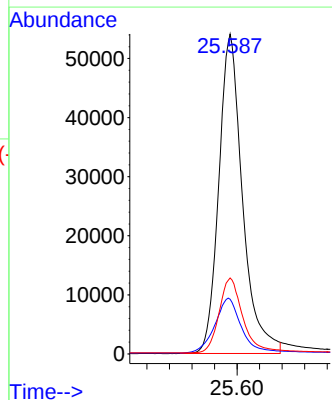
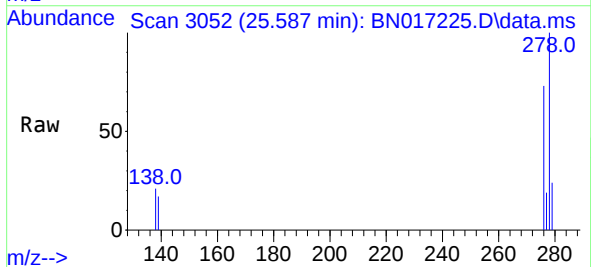
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

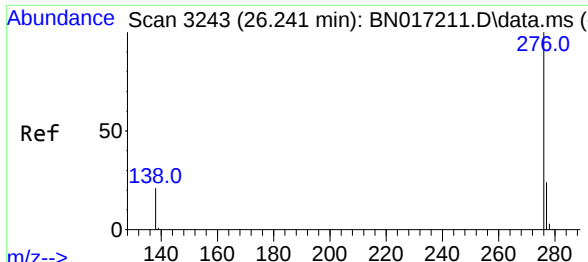
Tgt Ion:252 Resp: 167509
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 11.3 9.0 13.6



#40
Dibenzo(a,h)anthracene
Concen: 0.385 ng
RT: 25.587 min Scan# 3052
Delta R.T. -0.003 min
Lab File: BN017225.D
Acq: 01 Nov 2021 22:52

Tgt Ion:278 Resp: 157811
Ion Ratio Lower Upper
278 100
139 17.1 12.9 19.3
279 23.8 19.0 28.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.378 ng
 RT: 26.241 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN017225.D
 Acq: 01 Nov 2021 22:52

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:276 Resp: 168551

Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.0	28.4
138	22.1	17.2	25.8

