

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110121\
 Data File : BN017216.D
 Acq On : 01 Nov 2021 16:49
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN110121

Quant Time: Nov 01 17:20:47 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)

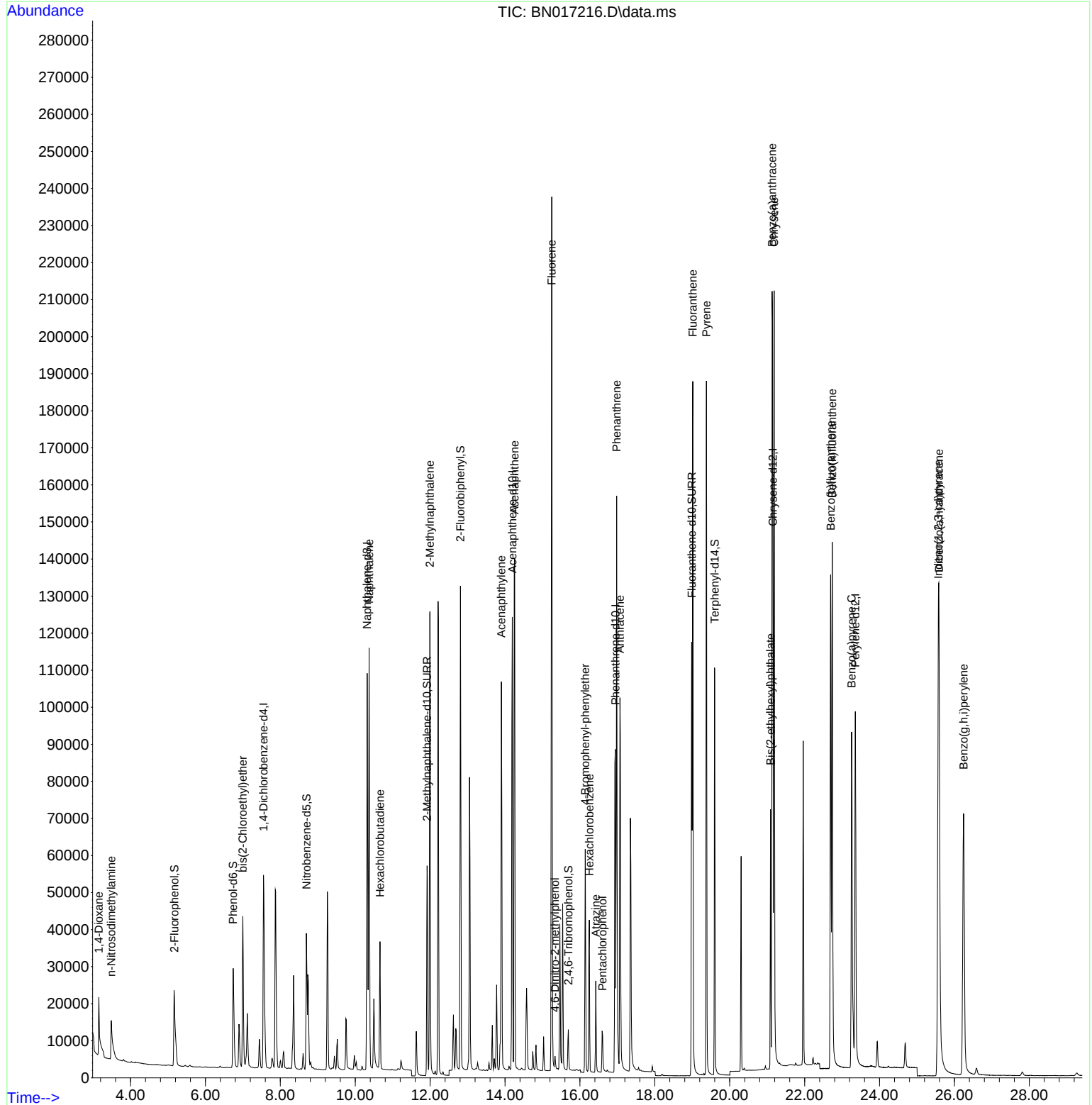
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	32193	0.400	ng	0.00
7) Naphthalene-d8	10.319	136	141776	0.400	ng	0.00
13) Acenaphthene-d10	14.194	164	74199	0.400	ng	0.00
19) Phenanthrene-d10	16.946	188	135677	0.400	ng	0.00
29) Chrysene-d12	21.155	240	131788	0.400	ng	0.00
35) Perylene-d12	23.356	264	129894	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.173	112	29085	0.373	ng	0.00
5) Phenol-d6	6.740	99	31475	0.370	ng	0.00
8) Nitrobenzene-d5	8.697	82	31731	0.365	ng	0.00
11) 2-Methylnaphthalene-d10	11.920	152	78781	0.394	ng	0.00
14) 2,4,6-Tribromophenol	15.691	330	8711	0.338	ng	0.00
15) 2-Fluorobiphenyl	12.811	172	110208	0.395	ng	0.00
27) Fluoranthene-d10	18.985	212	134748	0.390	ng	0.00
31) Terphenyl-d14	19.596	244	114420	0.397	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.153	88	8976	0.392	ng	# 75
3) n-Nitrosodimethylamine	3.485	42	11397	0.376	ng	99
6) bis(2-Chloroethyl)ether	6.998	93	34515	0.394	ng	100
9) Naphthalene	10.370	128	148188	0.388	ng	100
10) Hexachlorobutadiene	10.662	225	27555	0.396	ng	# 100
12) 2-Methylnaphthalene	11.995	142	94191	0.401	ng	98
16) Acenaphthylene	13.902	152	116919	0.384	ng	100
17) Acenaphthene	14.258	154	80943	0.397	ng	100
18) Fluorene	15.247	166	96321	0.398	ng	100
20) 4,6-Dinitro-2-methylph...	15.336	198	2681	0.335	ng	100
21) 4-Bromophenyl-phenylether	16.143	248	29226	0.384	ng	99
22) Hexachlorobenzene	16.252	284	33146	0.406	ng	99
23) Atrazine	16.423	200	19436	0.377	ng	99
24) Pentachlorophenol	16.605	266	6757	0.377	ng	100
25) Phenanthrene	16.983	178	153181	0.403	ng	97
26) Anthracene	17.068	178	125917	0.385	ng	100
28) Fluoranthene	19.015	202	167664	0.402	ng	100
30) Pyrene	19.377	202	166776	0.396	ng	100
32) Benzo(a)anthracene	21.133	228	157299	0.384	ng	100
33) Chrysene	21.186	228	165282	0.396	ng	100
34) Bis(2-ethylhexyl)phtha...	21.091	149	57236	0.382	ng	100
36) Indeno(1,2,3-cd)pyrene	25.570	276	178046	0.389	ng	99
37) Benzo(b)fluoranthene	22.695	252	161647	0.387	ng	99
38) Benzo(k)fluoranthene	22.736	252	166134	0.401	ng	98
39) Benzo(a)pyrene	23.257	252	144887	0.384	ng	100
40) Dibenzo(a,h)anthracene	25.588	278	142582	0.386	ng	98
41) Benzo(g,h,i)perylene	26.245	276	152693	0.380	ng	100

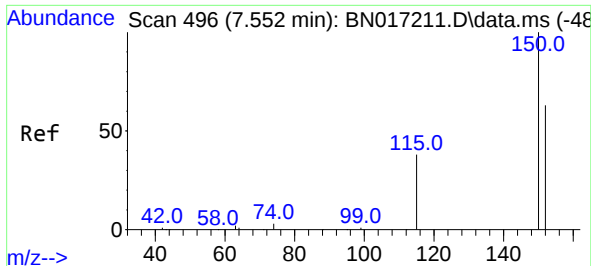
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration

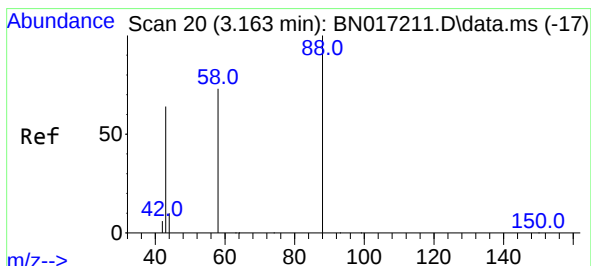
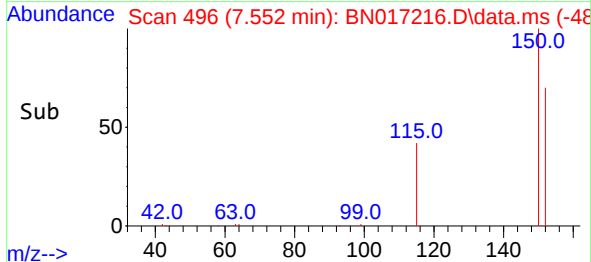
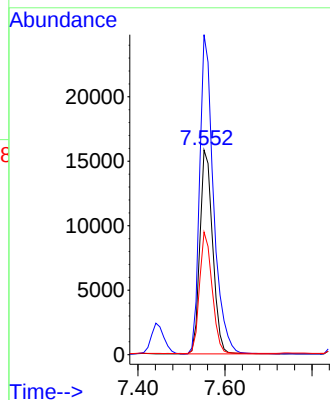
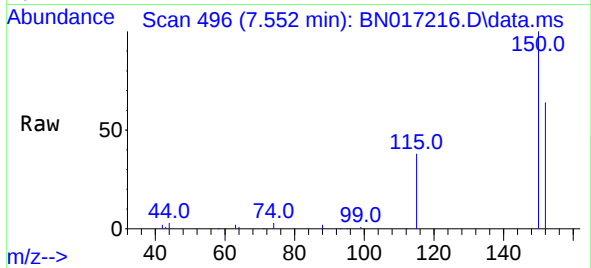




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.552 min Scan# 496
Delta R.T. -0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

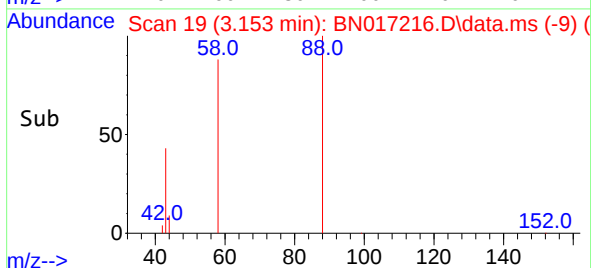
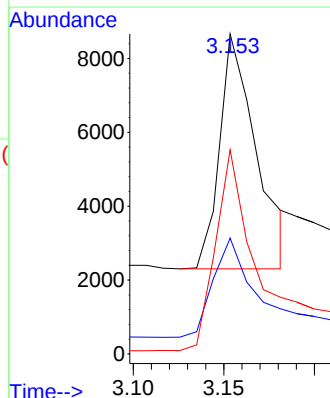
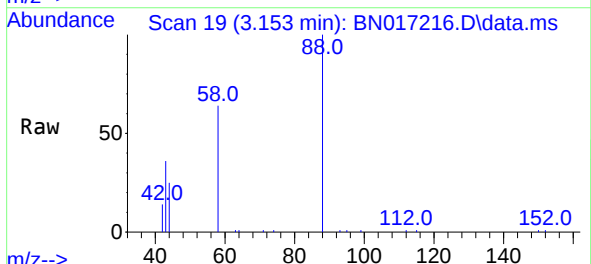
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BNA_N
ClientSampleId :
ICVBN110121

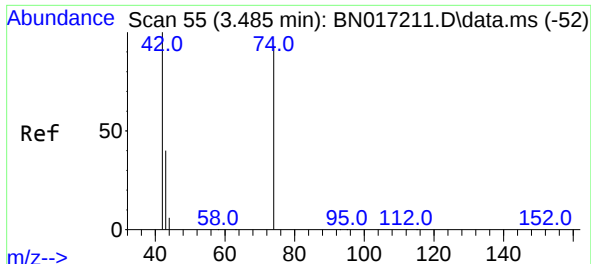
Tgt Ion:152 Resp: 32193
Ion Ratio Lower Upper
152 100
150 156.4 127.4 191.0
115 59.9 48.5 72.7



#2
1,4-Dioxane
Concen: 0.392 ng
RT: 3.153 min Scan# 19
Delta R.T. -0.009 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Tgt Ion: 88 Resp: 8976
Ion Ratio Lower Upper
88 100
43 47.2 72.9 109.3#
58 87.5 68.6 103.0



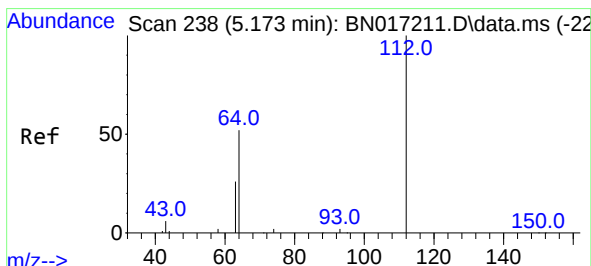
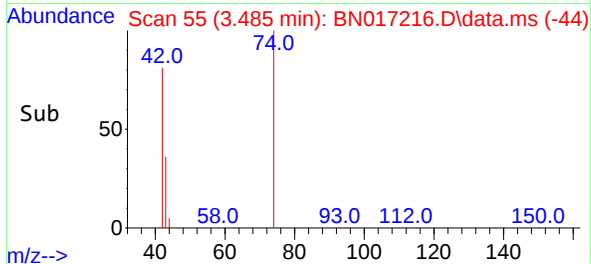
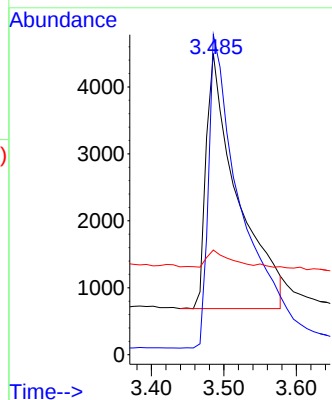
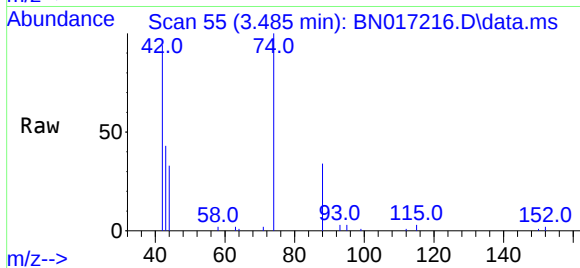


#3
 n-Nitrosodimethylamine
 Concen: 0.376 ng
 RT: 3.485 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN017216.D
 Acq: 01 Nov 2021 16:49

Instrument :
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 ClientSampleId :
 ICVBN110121

Tgt Ion: 42 Resp: 11397

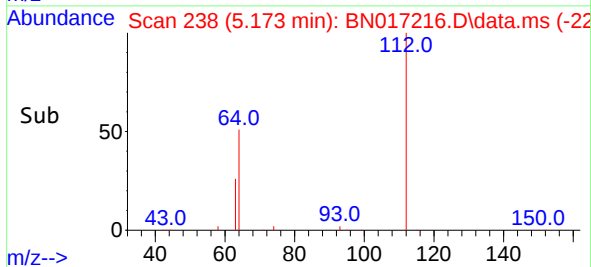
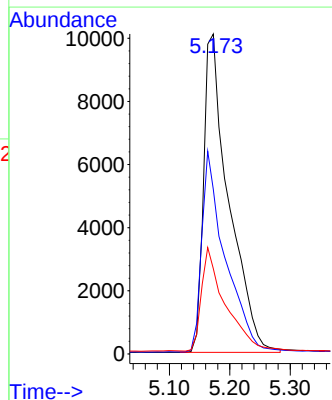
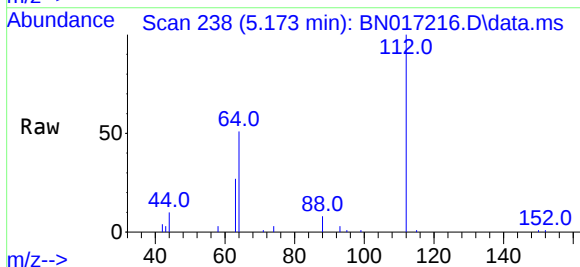
Ion	Ratio	Lower	Upper
42	100		
74	126.8	100.6	150.8
44	5.0	4.6	6.8

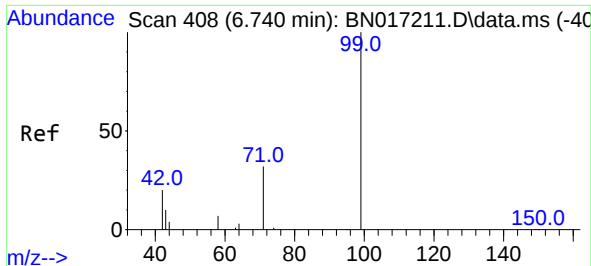


#4
 2-Fluorophenol
 Concen: 0.373 ng
 RT: 5.173 min Scan# 238
 Delta R.T. 0.000 min
 Lab File: BN017216.D
 Acq: 01 Nov 2021 16:49

Tgt Ion: 112 Resp: 29085

Ion	Ratio	Lower	Upper
112	100		
64	59.0	47.1	70.7
63	30.9	23.9	35.9

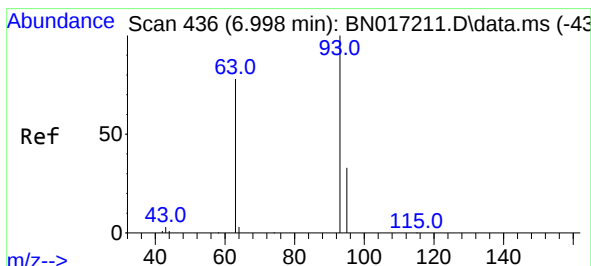
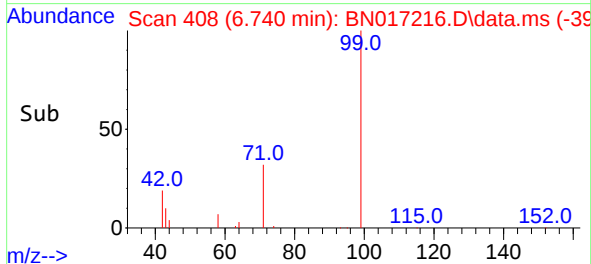
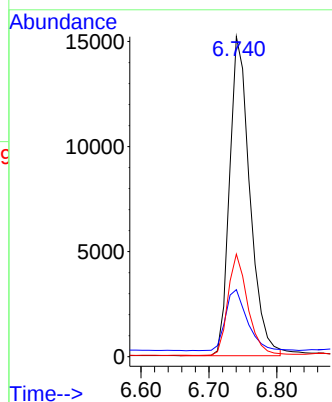
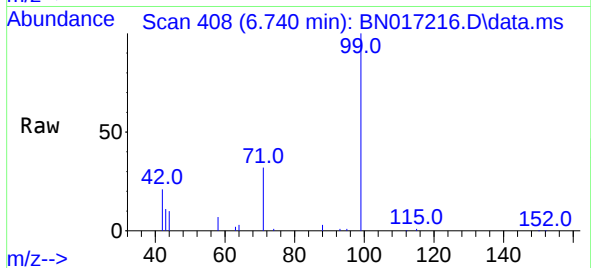




#5
Phenol-d6
Concen: 0.370 ng
RT: 6.740 min Scan# 408
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

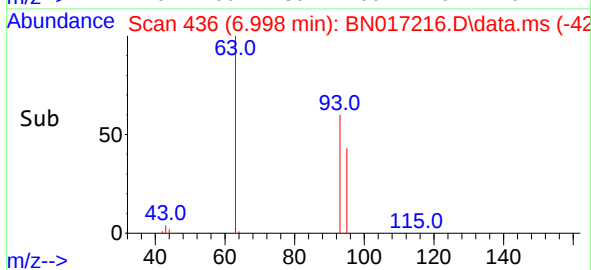
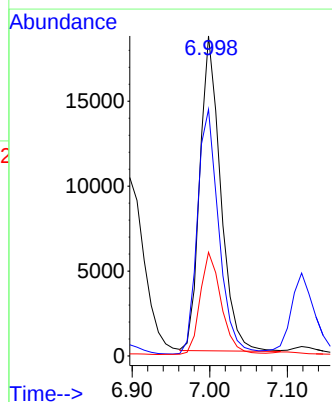
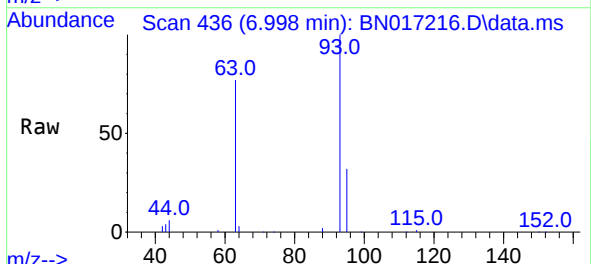
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ClientSampleId :
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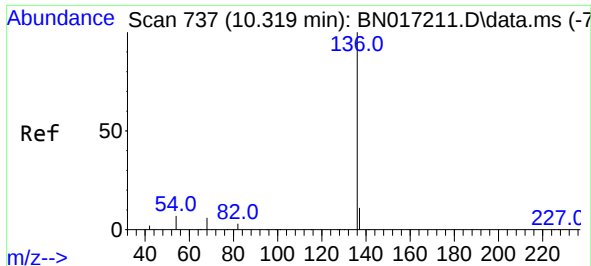
Tgt Ion: 99 Resp: 31475
Ion Ratio Lower Upper
99 100
42 20.5 16.5 24.7
71 31.0 24.7 37.1



#6
bis(2-Chloroethyl)ether
Concen: 0.394 ng
RT: 6.998 min Scan# 436
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Tgt Ion: 93 Resp: 34515
Ion Ratio Lower Upper
93 100
63 80.3 64.5 96.7
95 33.0 26.5 39.7

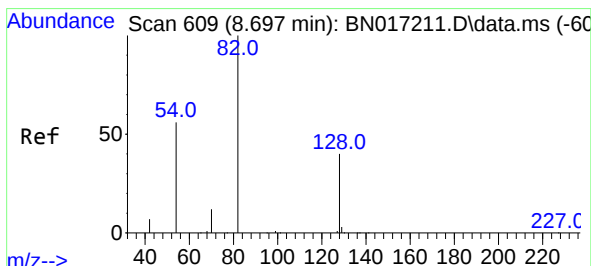
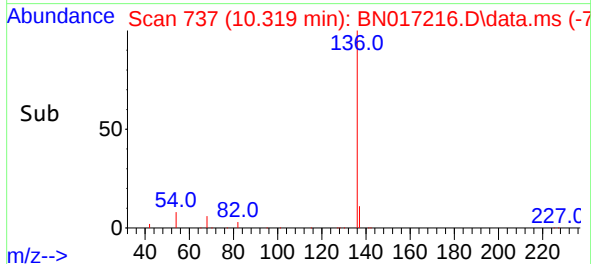
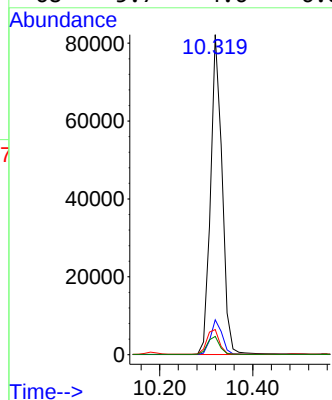
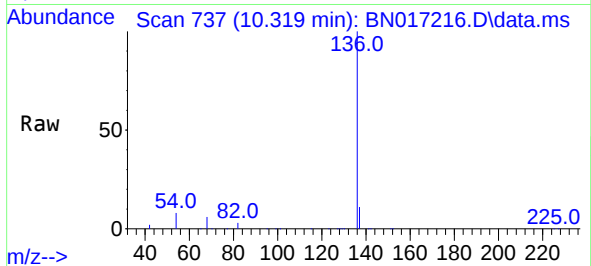




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.319 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

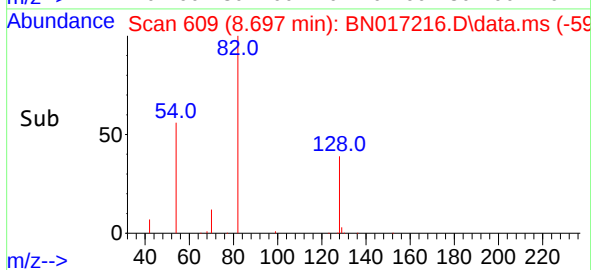
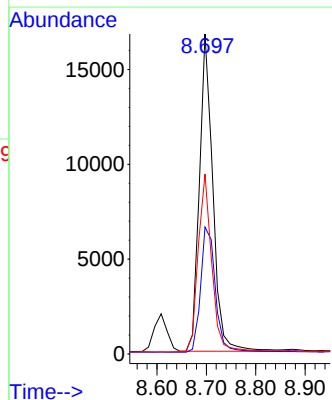
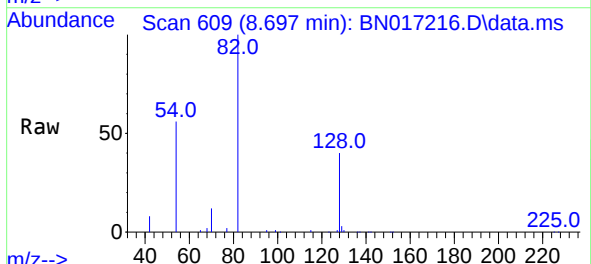
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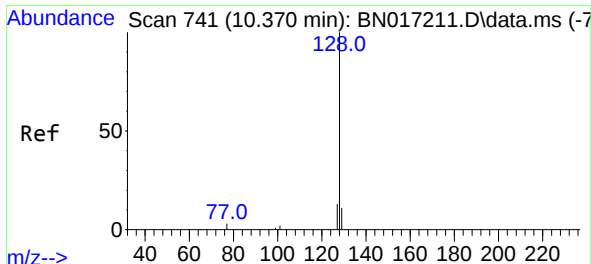
Tgt Ion:136 Resp: 141776
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 7.9 6.1 9.1
68 5.7 4.6 6.8



#8
Nitrobenzene-d5
Concen: 0.365 ng
RT: 8.697 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Tgt Ion: 82 Resp: 31731
Ion Ratio Lower Upper
82 100
128 39.7 32.0 48.0
54 56.2 45.0 67.4

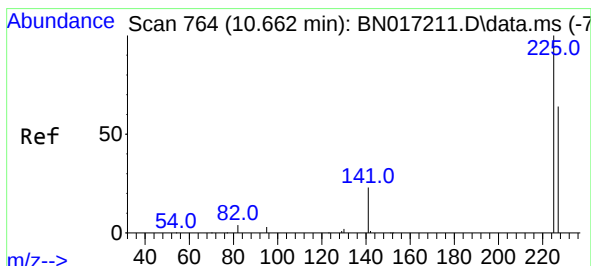
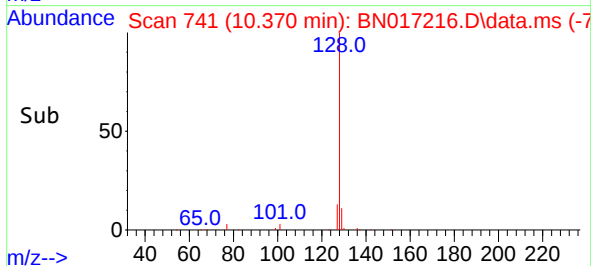
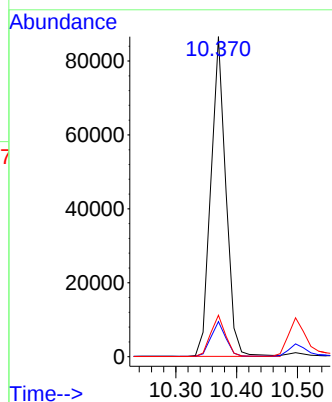
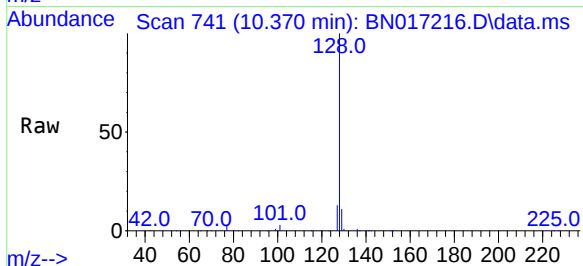




#9
Naphthalene
Concen: 0.388 ng
RT: 10.370 min Scan# 741
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

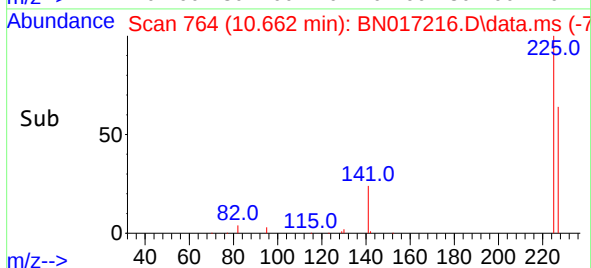
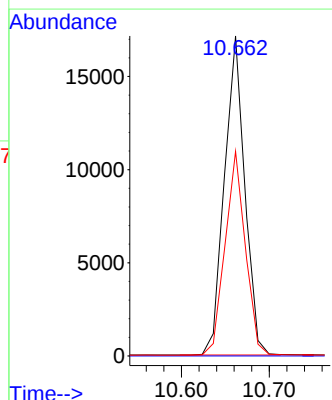
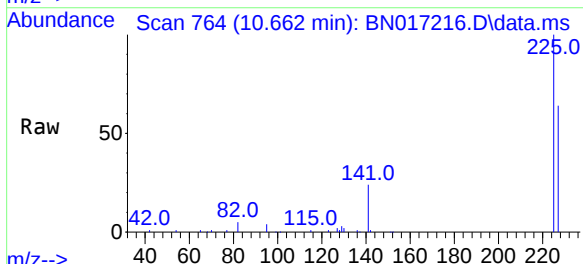
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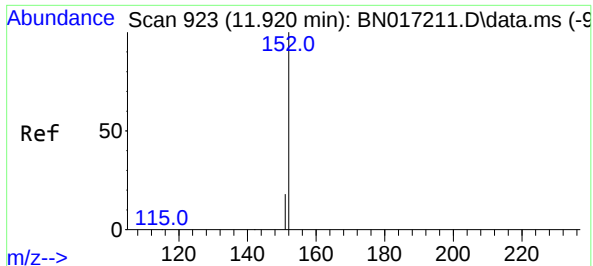
Tgt Ion:128 Resp: 148188
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.9 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.396 ng
RT: 10.662 min Scan# 764
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Tgt Ion:225 Resp: 27555
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.6 76.0





#11

2-Methylnaphthalene-d10

Concen: 0.394 ng

RT: 11.920 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN017216.D

Acq: 01 Nov 2021 16:49

Instrument :

BNA_N

ClientSampleId :

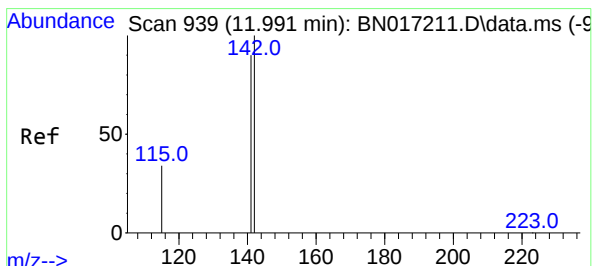
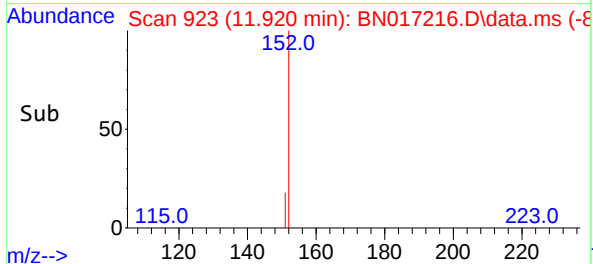
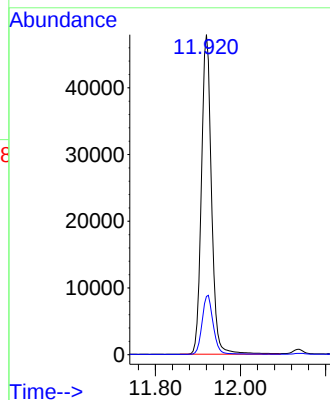
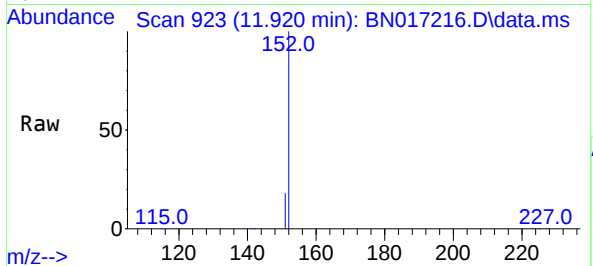
ICVBN110121

Tgt Ion:152 Resp: 78781

Ion Ratio Lower Upper

152 100

151 20.4 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.401 ng

RT: 11.995 min Scan# 940

Delta R.T. 0.005 min

Lab File: BN017216.D

Acq: 01 Nov 2021 16:49

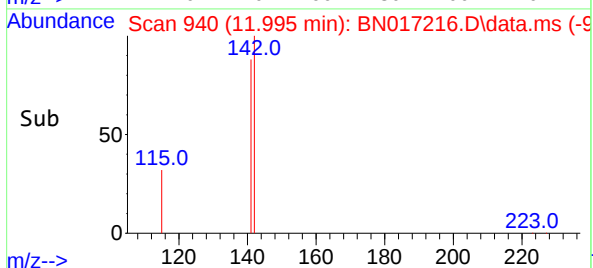
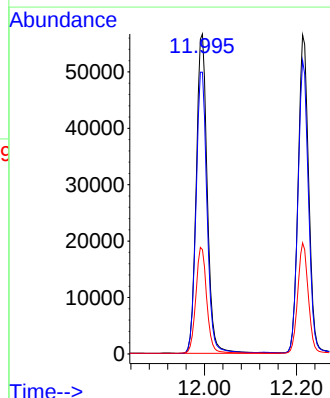
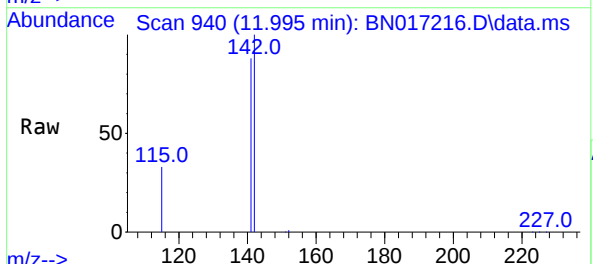
Tgt Ion:142 Resp: 94191

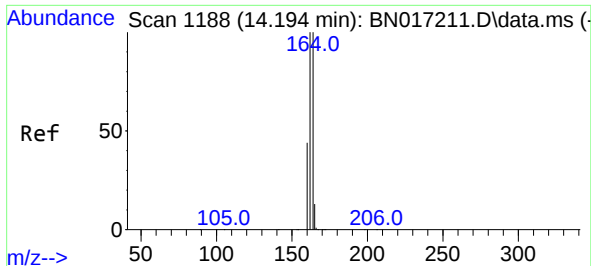
Ion Ratio Lower Upper

142 100

141 88.1 71.6 107.4

115 32.6 27.0 40.4

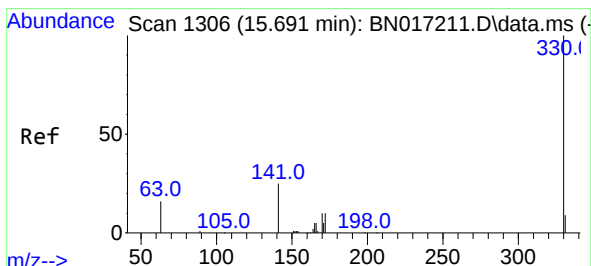
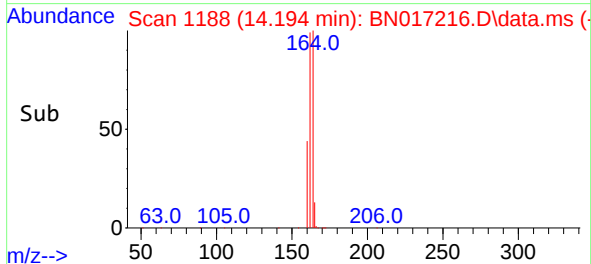
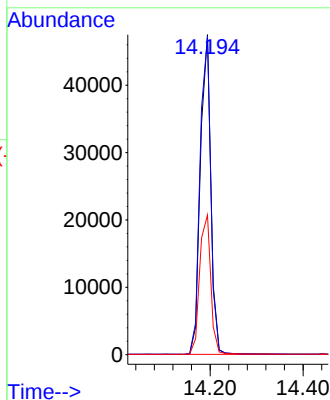
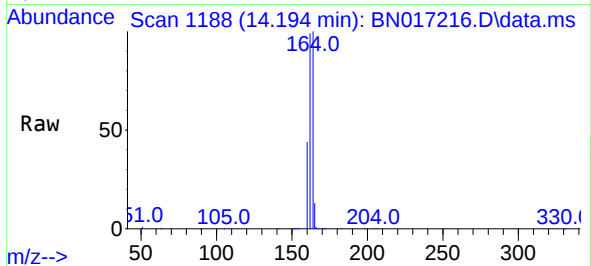




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.194 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

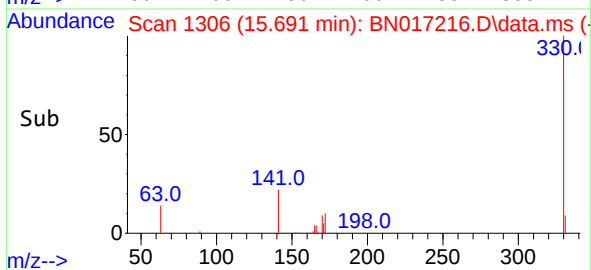
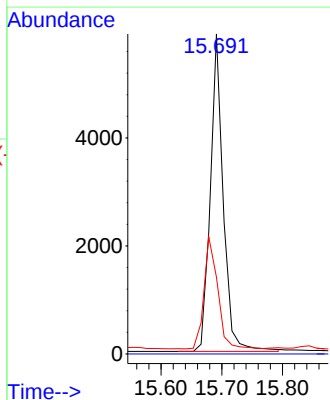
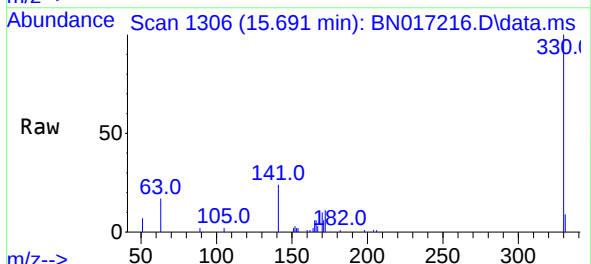
Instrument :
BNA_N
ClientSampleId :
ICVBN110121

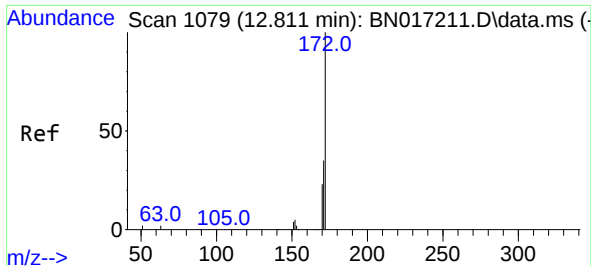
Tgt Ion:164 Resp: 74199
Ion Ratio Lower Upper
164 100
162 99.4 79.8 119.8
160 43.7 35.4 53.2



#14
2,4,6-Tribromophenol
Concen: 0.338 ng
RT: 15.691 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Tgt Ion:330 Resp: 8711
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.4 31.4 47.2

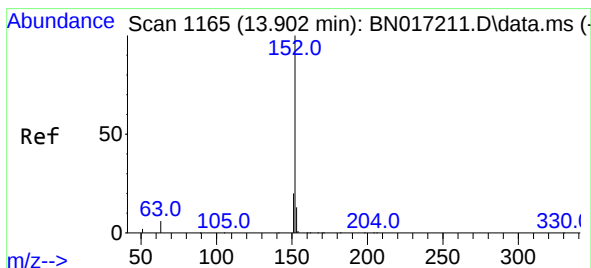
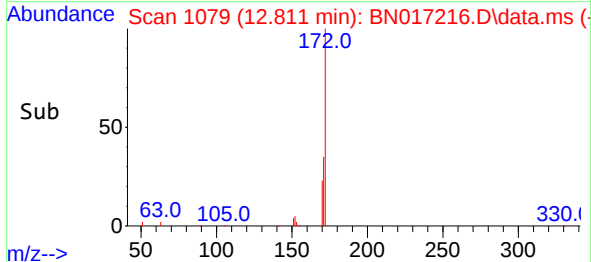
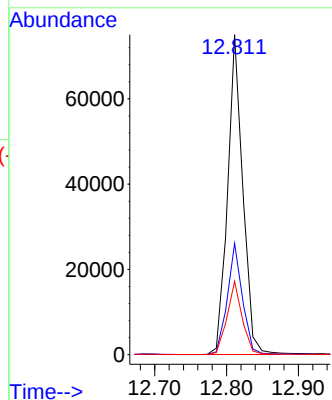
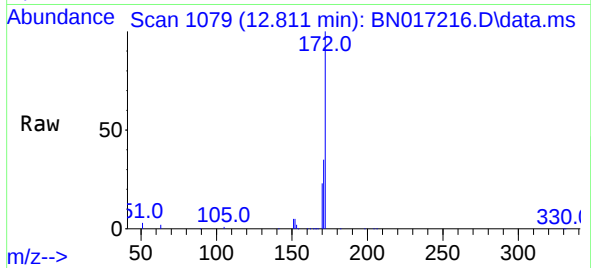




#15
2-Fluorobiphenyl
Concen: 0.395 ng
RT: 12.811 min Scan# 1079
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

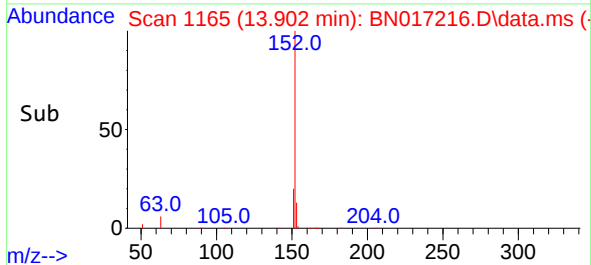
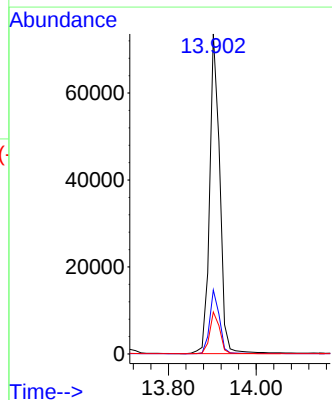
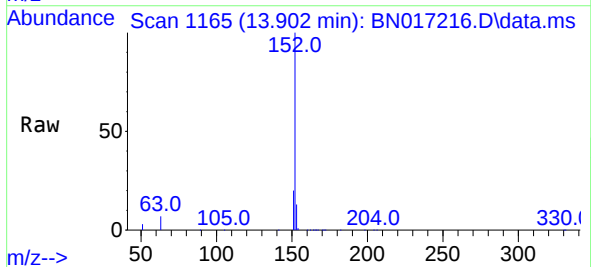
Instrument :
BNA_N
ClientSampleId :
ICVBN110121

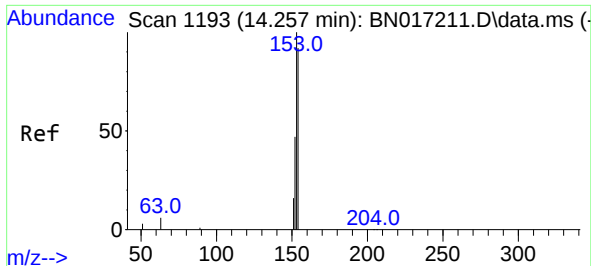
Tgt Ion:172 Resp: 110208
Ion Ratio Lower Upper
172 100
171 34.8 27.9 41.9
170 22.9 18.4 27.6



#16
Acenaphthylene
Concen: 0.384 ng
RT: 13.902 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Tgt Ion:152 Resp: 116919
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.1 10.5 15.7

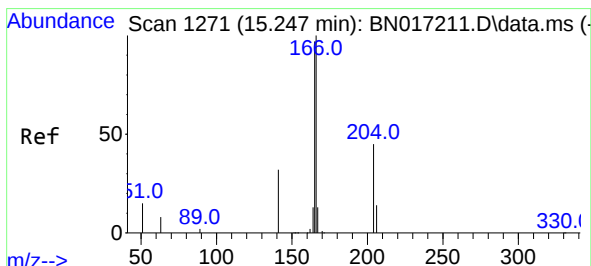
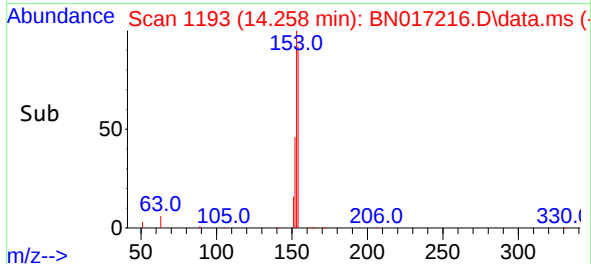
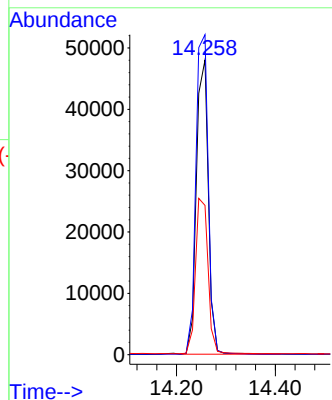
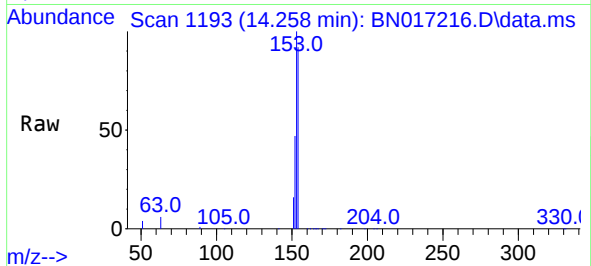




#17
Acenaphthene
Concen: 0.397 ng
RT: 14.258 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

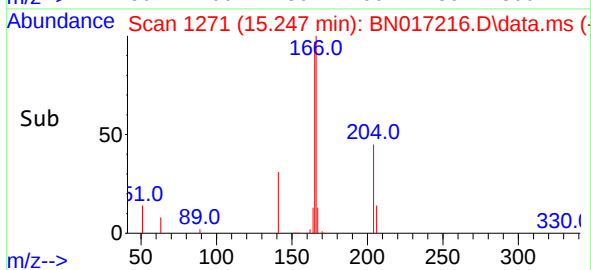
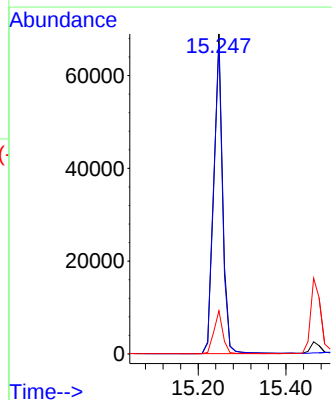
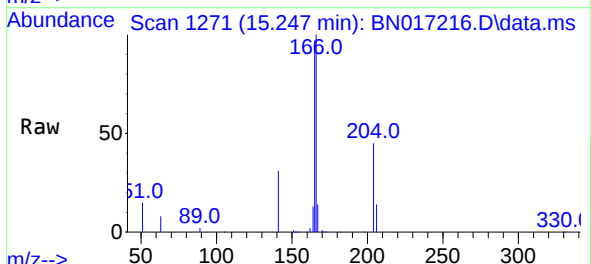
Instrument :
BNA_N
ClientSampleId :
ICVBN110121

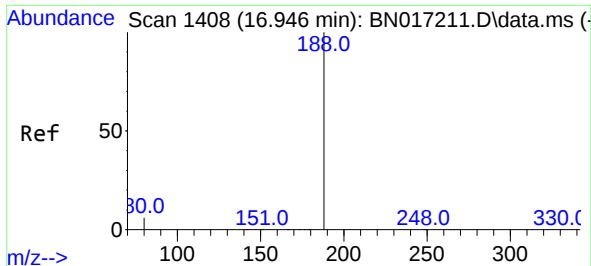
Tgt Ion:154 Resp: 80943
Ion Ratio Lower Upper
154 100
153 112.7 90.5 135.7
152 55.0 44.1 66.1



#18
Fluorene
Concen: 0.398 ng
RT: 15.247 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Tgt Ion:166 Resp: 96321
Ion Ratio Lower Upper
166 100
165 98.2 78.5 117.7
167 13.4 10.7 16.1

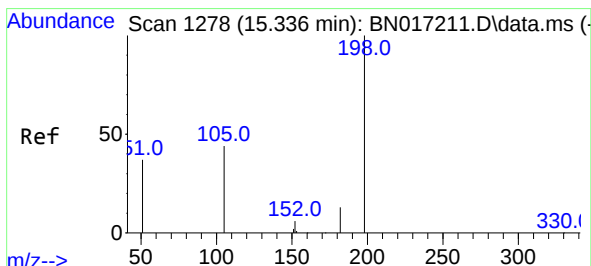
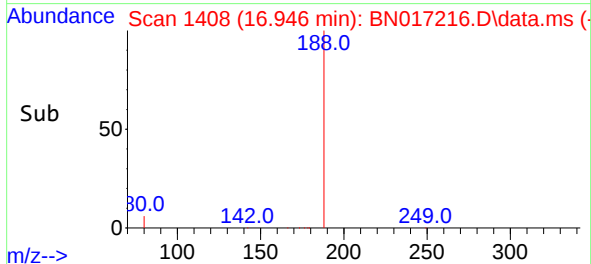
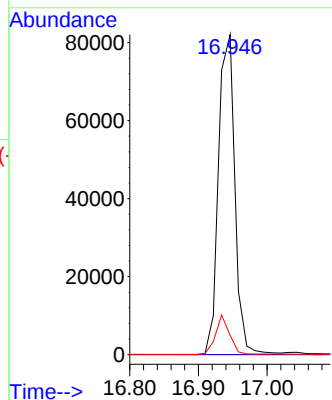
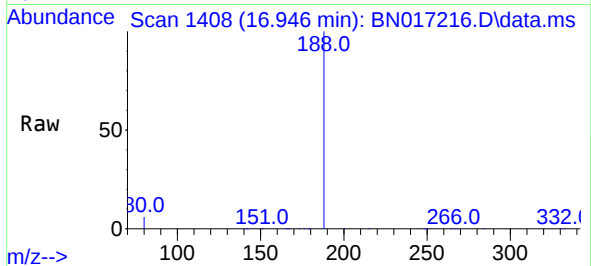




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.946 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

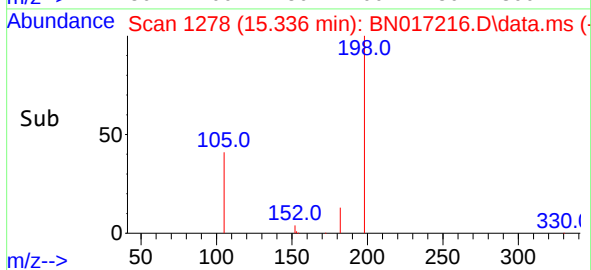
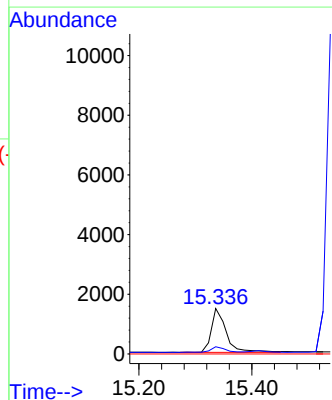
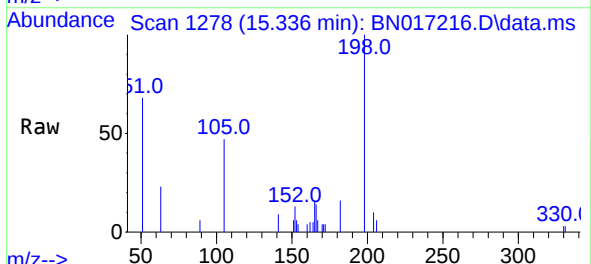
Instrument :
BNA_N
ClientSampleId :
ICVBN110121

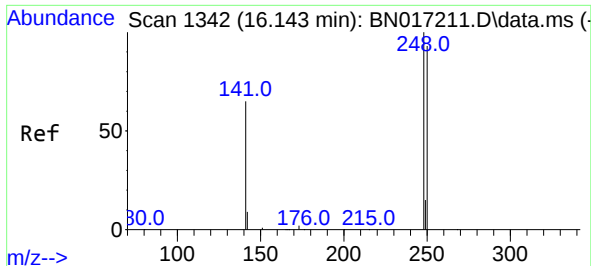
Tgt Ion:188 Resp: 135677
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.0 5.1 7.7



#20
4,6-Dinitro-2-methylphenol
Concen: 0.335 ng
RT: 15.336 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Tgt Ion:198 Resp: 2681
Ion Ratio Lower Upper
198 100
182 15.7 12.6 19.0
77 0.0 0.0 0.0

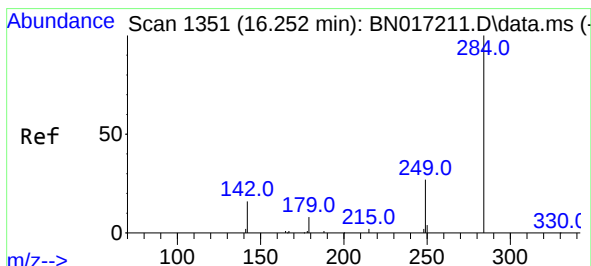
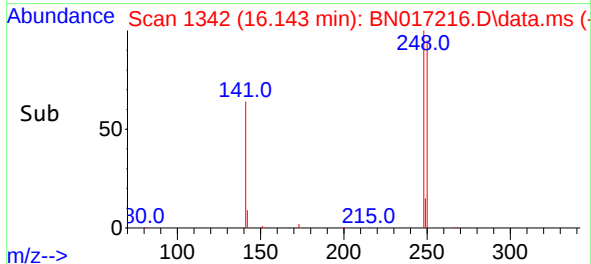
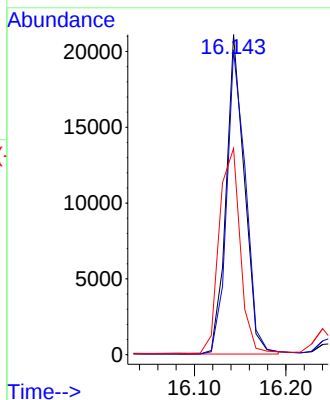
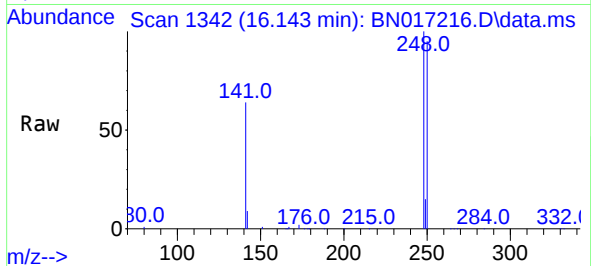




#21
4-Bromophenyl-phenylether
Concen: 0.384 ng
RT: 16.143 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

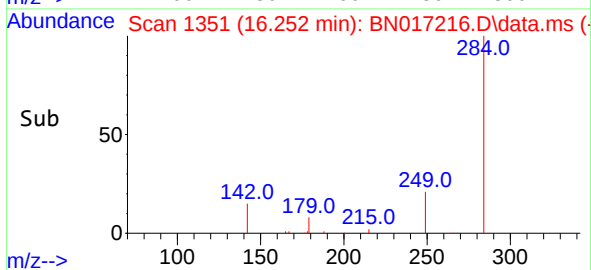
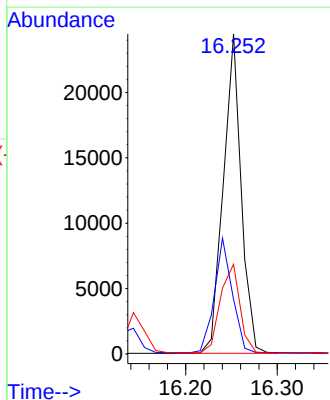
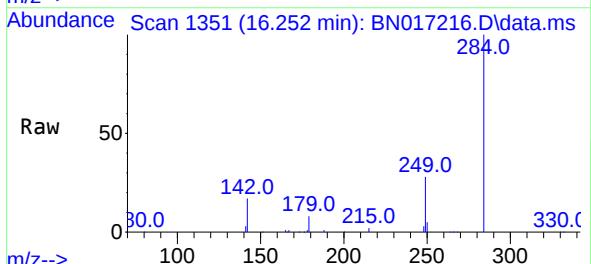
Instrument :
BNA_N
ClientSampleId :
ICVBN110121

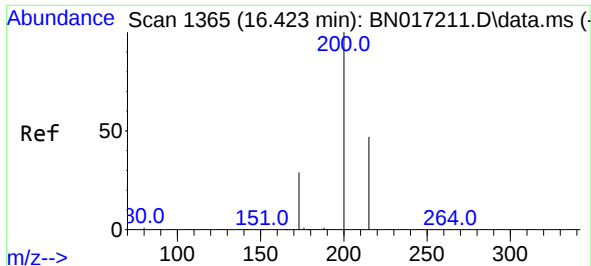
Tgt Ion:	248	Resp:	29226
Ion	Ratio	Lower	Upper
248	100		
250	95.3	74.7	112.1
141	64.5	51.9	77.9



#22
Hexachlorobenzene
Concen: 0.406 ng
RT: 16.252 min Scan# 1351
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Tgt Ion:	284	Resp:	33146
Ion	Ratio	Lower	Upper
284	100		
142	35.9	29.5	44.3
249	30.6	24.7	37.1

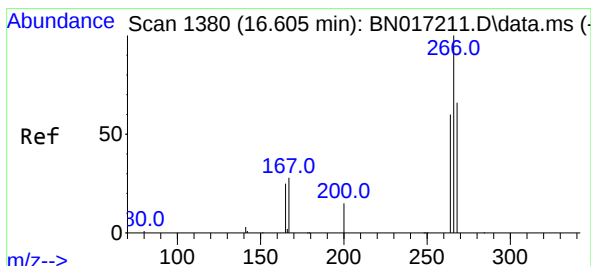
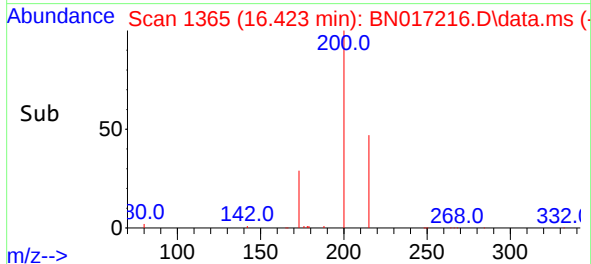
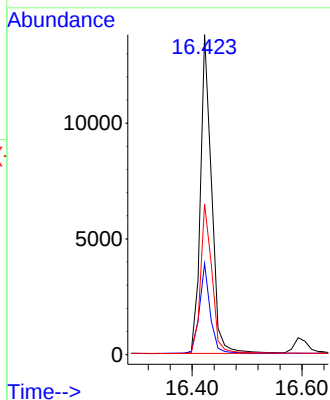
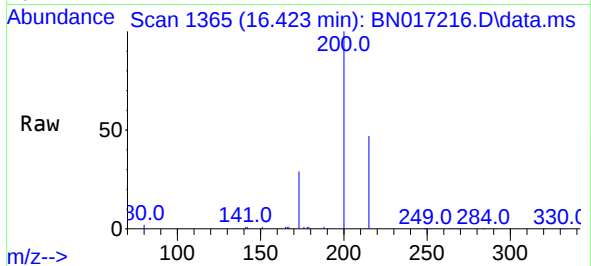




#23
Atrazine
Concen: 0.377 ng
RT: 16.423 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

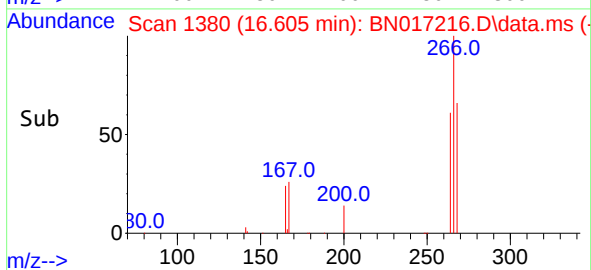
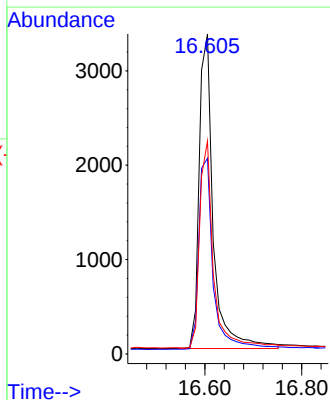
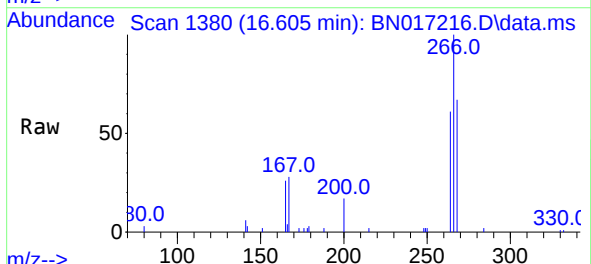
Instrument :
BNA_N
ClientSampleId :
ICVBN110121

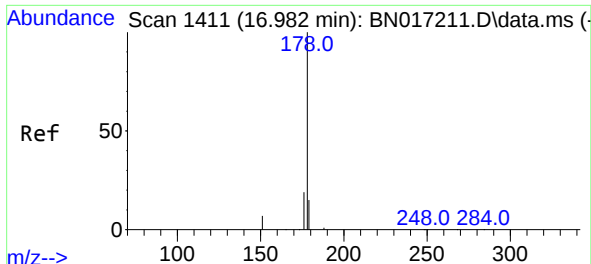
Tgt Ion:200 Resp: 19436
Ion Ratio Lower Upper
200 100
173 28.5 23.3 34.9
215 47.1 37.5 56.3



#24
Pentachlorophenol
Concen: 0.377 ng
RT: 16.605 min Scan# 1380
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Tgt Ion:266 Resp: 6757
Ion Ratio Lower Upper
266 100
264 62.3 49.8 74.6
268 64.3 51.2 76.8

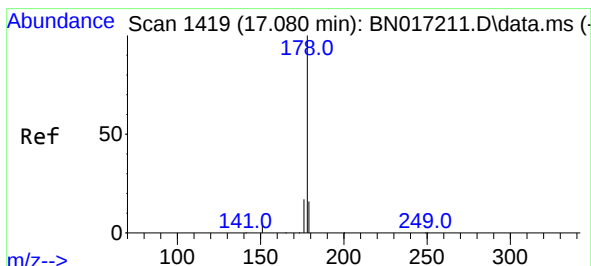
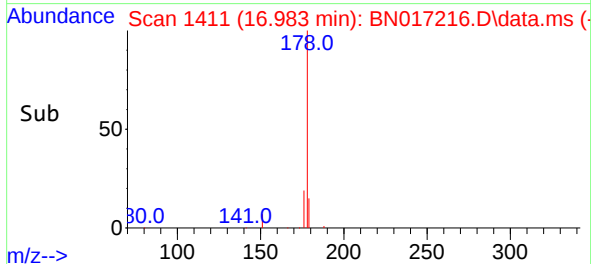
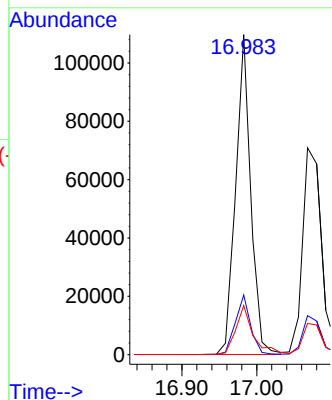
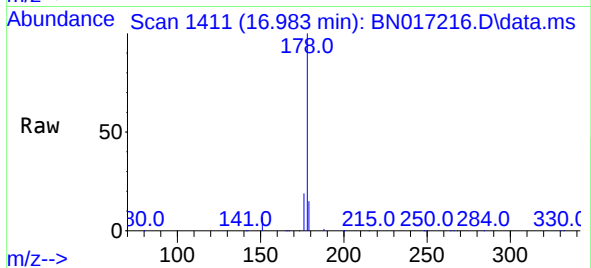




#25
Phenanthrene
Concen: 0.403 ng
RT: 16.983 min Scan# 1411
Delta R.T. 0.001 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

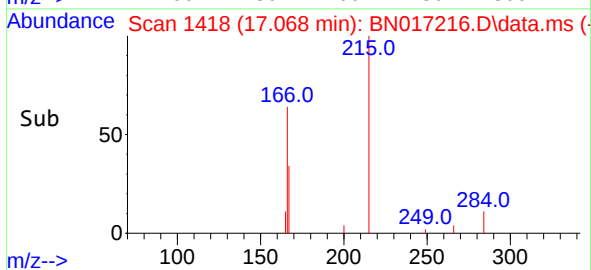
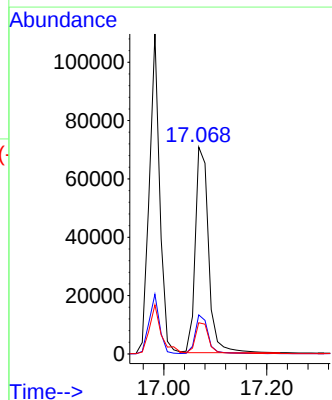
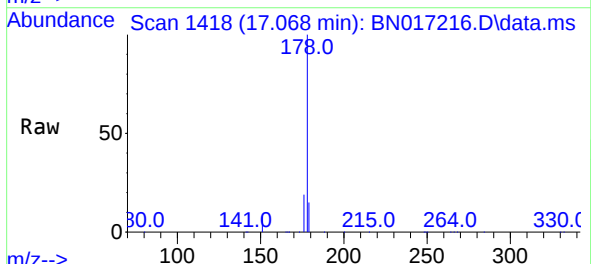
Instrument :
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ClientSampleId :
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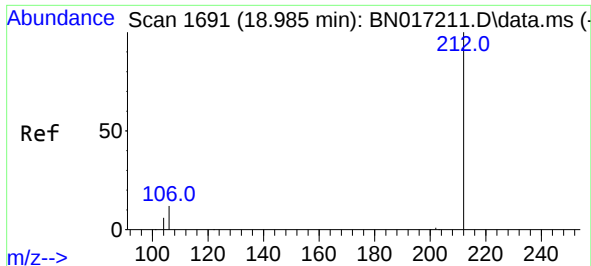
Tgt Ion:178 Resp: 153181
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 17.7 12.3 18.5



#26
Anthracene
Concen: 0.385 ng
RT: 17.068 min Scan# 1418
Delta R.T. -0.012 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Tgt Ion:178 Resp: 125917
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.3 12.3 18.5

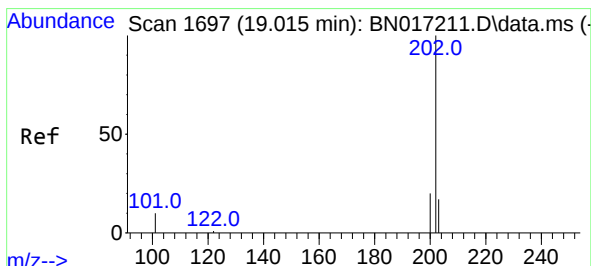
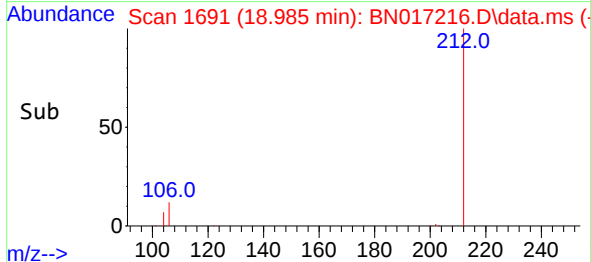
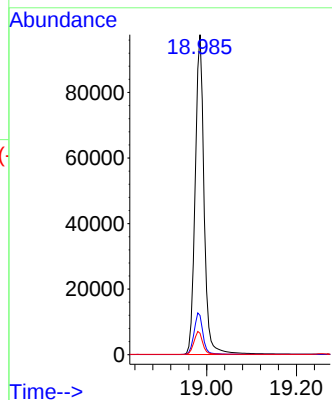
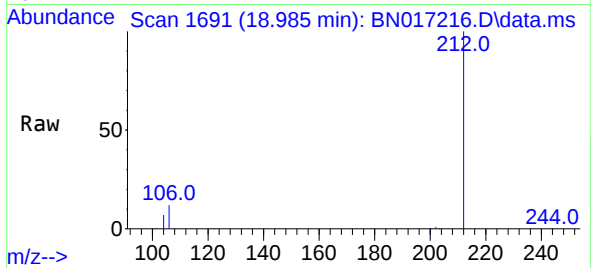




#27
Fluoranthene-d10
Concen: 0.390 ng
RT: 18.985 min Scan# 1691
Delta R.T. -0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

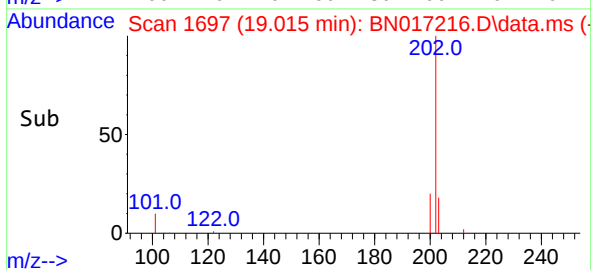
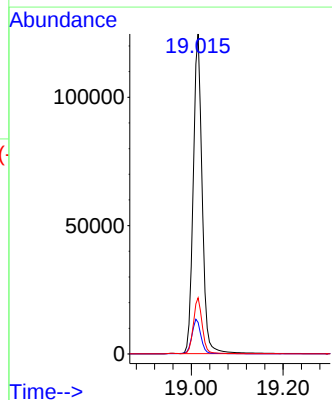
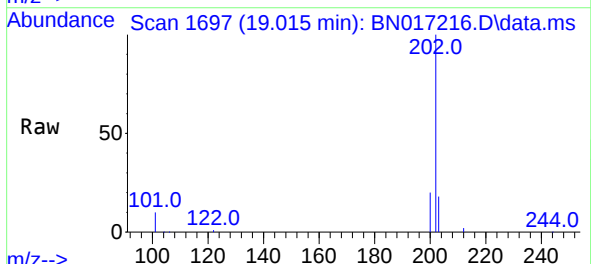
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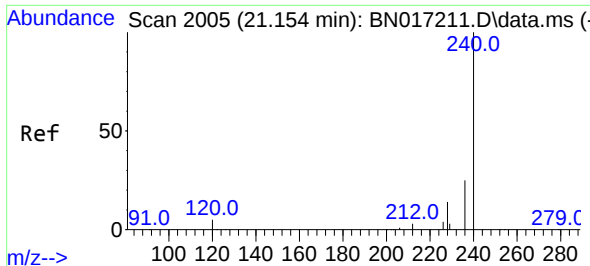
Tgt Ion:212 Resp: 134748
Ion Ratio Lower Upper
212 100
106 13.0 10.6 15.8
104 7.2 5.8 8.6



#28
Fluoranthene
Concen: 0.402 ng
RT: 19.015 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Tgt Ion:202 Resp: 167664
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.4 13.8 20.6

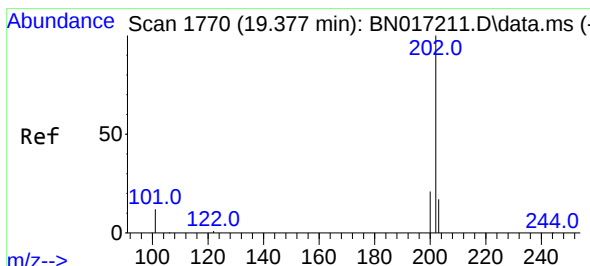
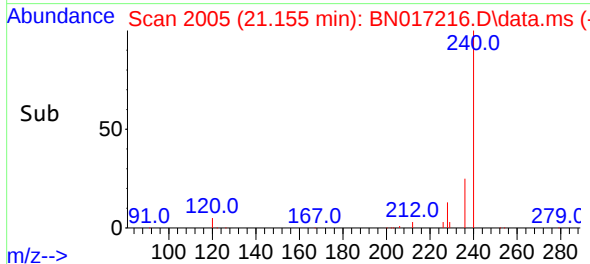
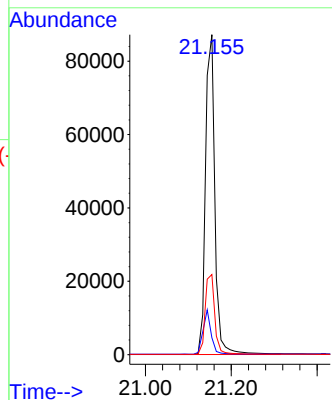
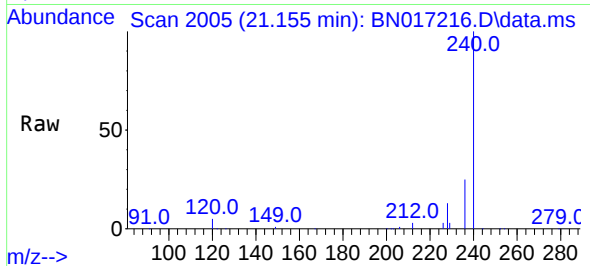




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.155 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

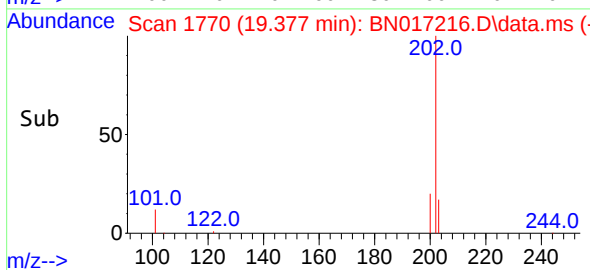
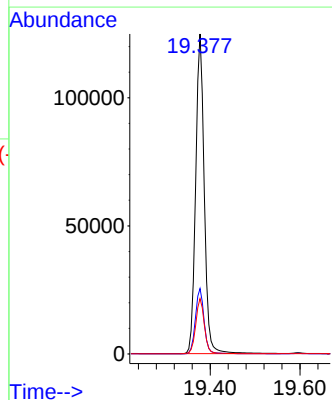
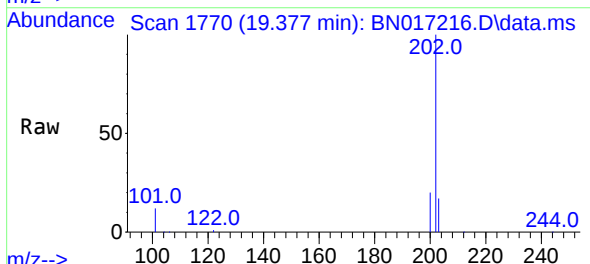
Instrument :
BNA_N
ClientSampleId :
ICVBN110121

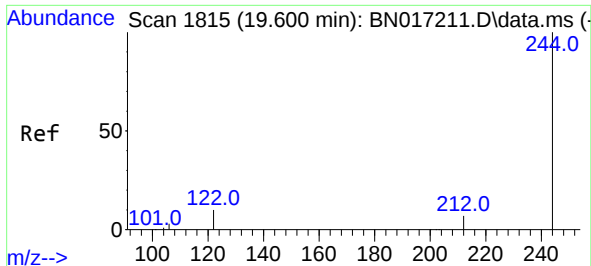
Tgt Ion:240 Resp: 131788
Ion Ratio Lower Upper
240 100
120 5.3 4.2 6.4
236 25.0 20.2 30.2



#30
Pyrene
Concen: 0.396 ng
RT: 19.377 min Scan# 1770
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Tgt Ion:202 Resp: 166776
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 13.9 20.9

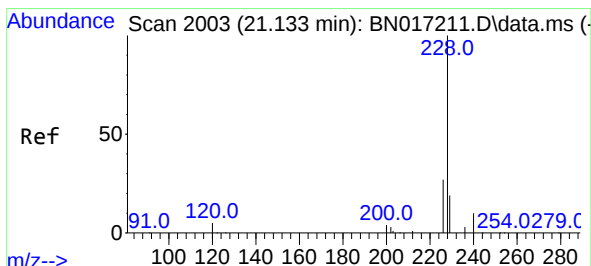
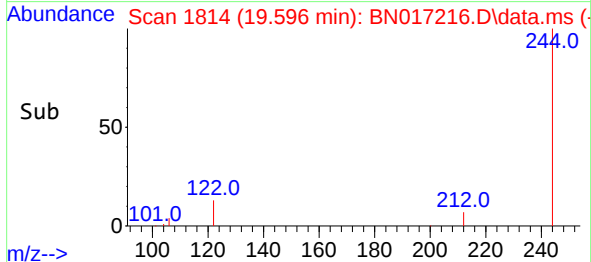
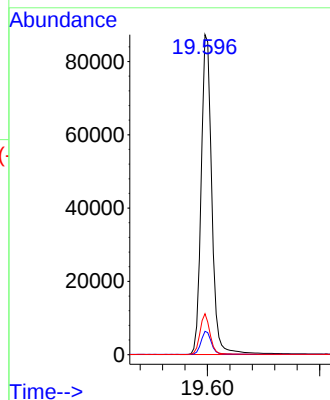
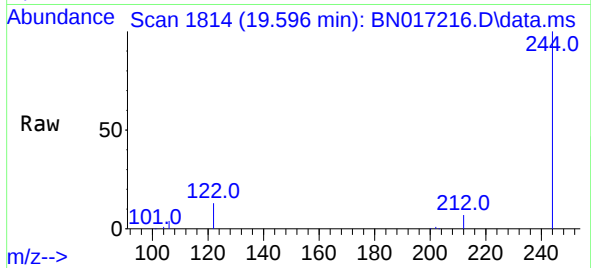




#31
 Terphenyl-d14
 Concen: 0.397 ng
 RT: 19.596 min Scan# 11
 Delta R.T. -0.005 min
 Lab File: BN017216.D
 Acq: 01 Nov 2021 16:49

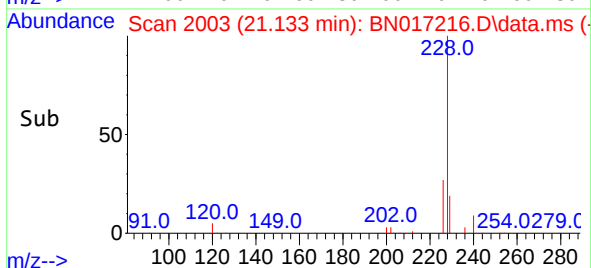
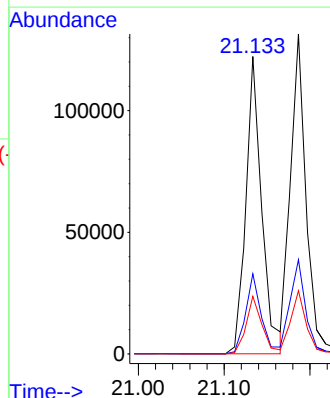
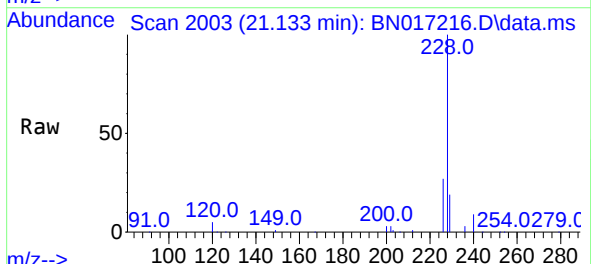
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN110121

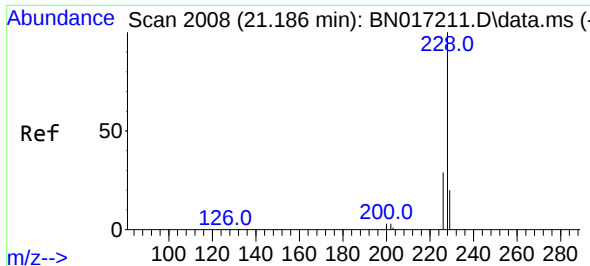
Tgt Ion:244 Resp: 114420
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.7 8.5
 122 12.8 8.3 12.5#



#32
 Benzo(a)anthracene
 Concen: 0.384 ng
 RT: 21.133 min Scan# 2003
 Delta R.T. 0.000 min
 Lab File: BN017216.D
 Acq: 01 Nov 2021 16:49

Tgt Ion:228 Resp: 157299
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.6 32.4
 229 19.4 15.5 23.3

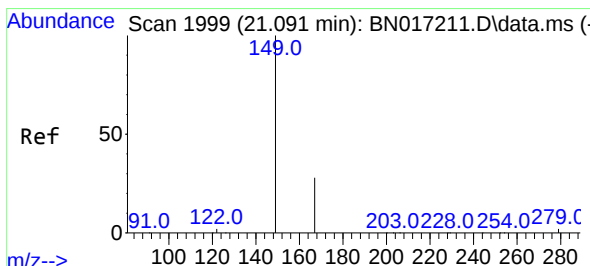
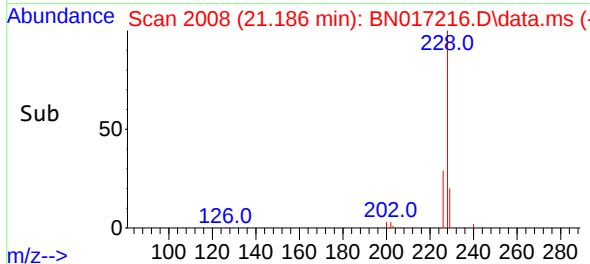
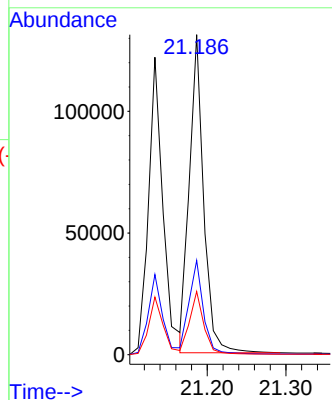
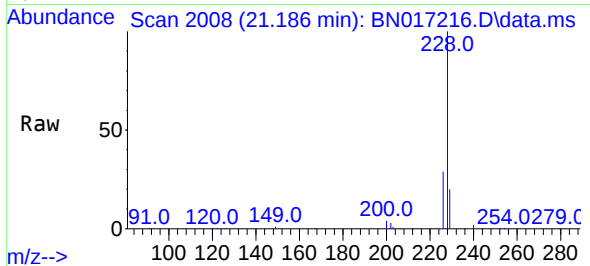




#33
Chrysene
Concen: 0.396 ng
RT: 21.186 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

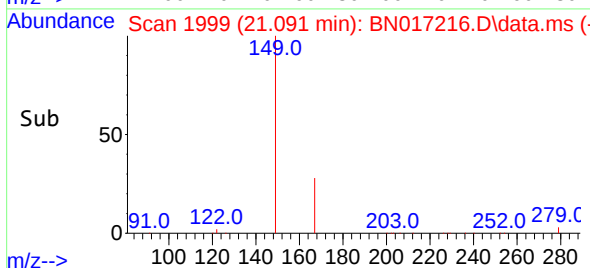
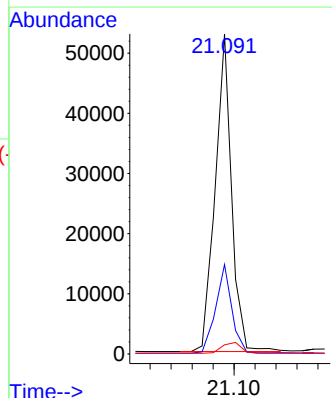
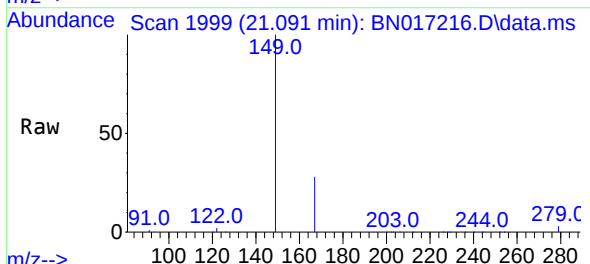
Instrument :
BNA_N
ClientSampleId :
ICVBN110121

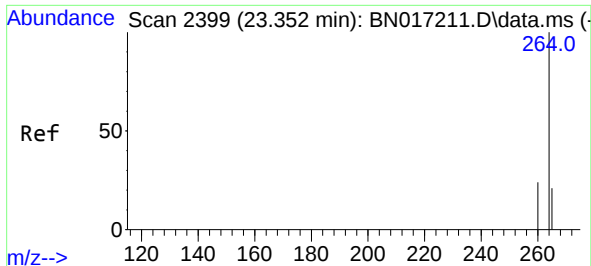
Tgt Ion:228 Resp: 165282
Ion Ratio Lower Upper
228 100
226 29.5 23.6 35.4
229 19.8 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.382 ng
RT: 21.091 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

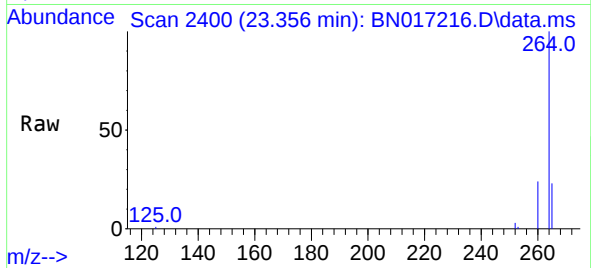
Tgt Ion:149 Resp: 57236
Ion Ratio Lower Upper
149 100
167 27.4 21.8 32.8
279 4.1 3.1 4.7



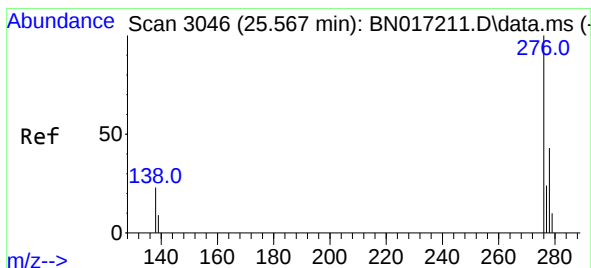
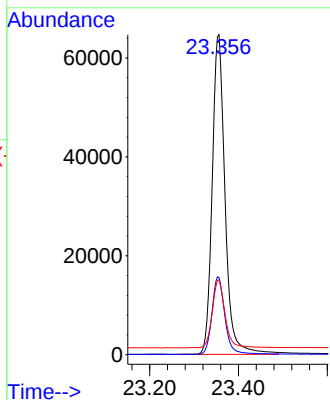


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.356 min Scan# 2400
Delta R.T. 0.004 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Instrument :
BNA_N
ClientSampleId :
ICVBN110121

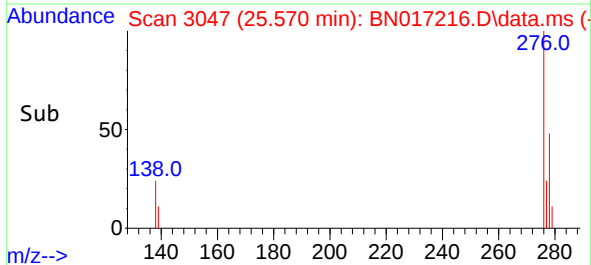
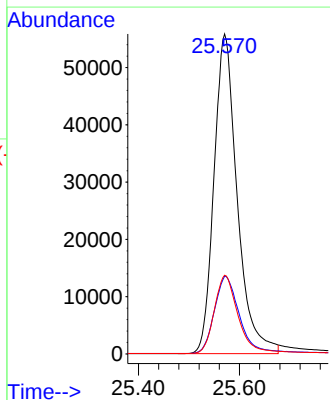
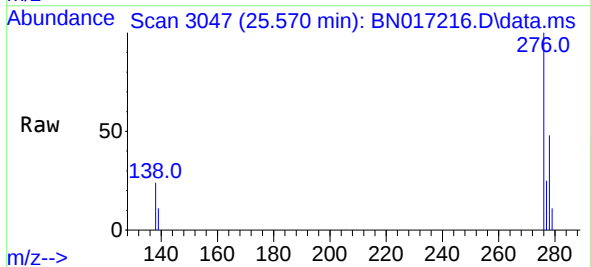


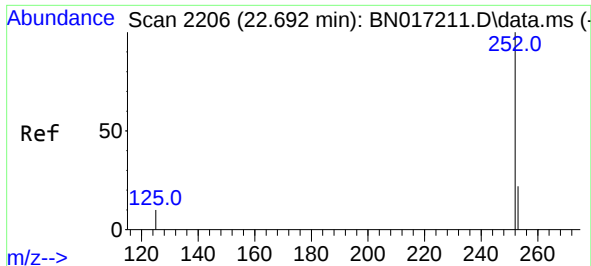
Tgt Ion:264 Resp: 129894
Ion Ratio Lower Upper
264 100
260 24.2 19.5 29.3
265 23.4 18.8 28.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.389 ng
RT: 25.570 min Scan# 3047
Delta R.T. 0.004 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Tgt Ion:276 Resp: 178046
Ion Ratio Lower Upper
276 100
138 25.8 20.2 30.4
277 25.0 20.0 30.0

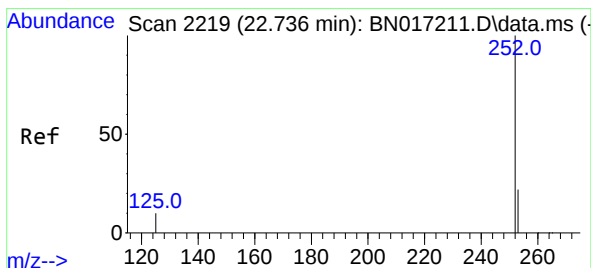
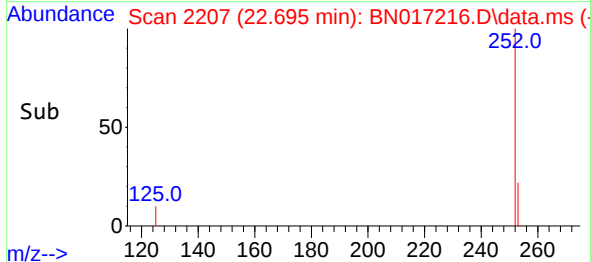
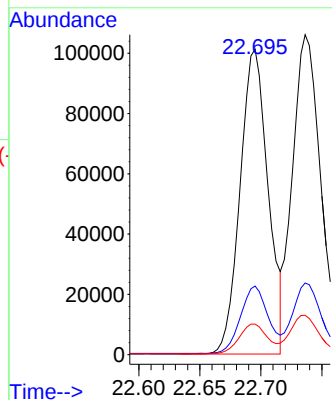
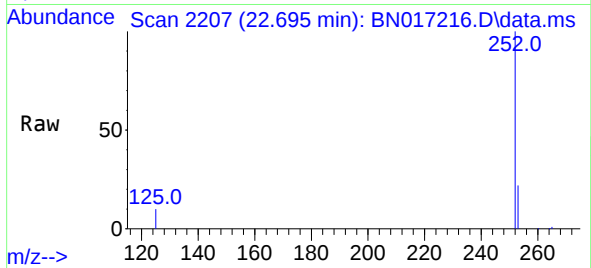




#37
Benzo(b)fluoranthene
Concen: 0.387 ng
RT: 22.695 min Scan# 21
Delta R.T. 0.004 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

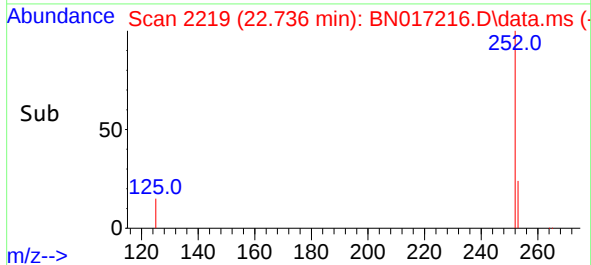
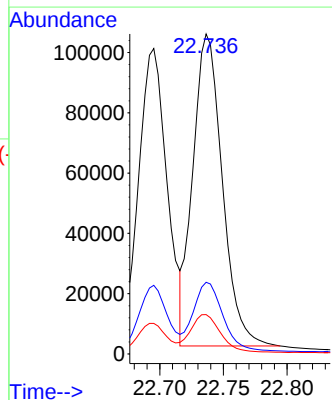
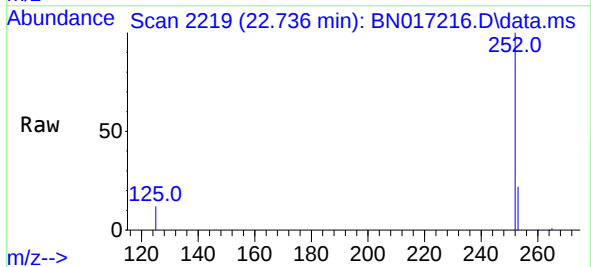
Instrument :
BNA_N
ClientSampleId :
ICVBN110121

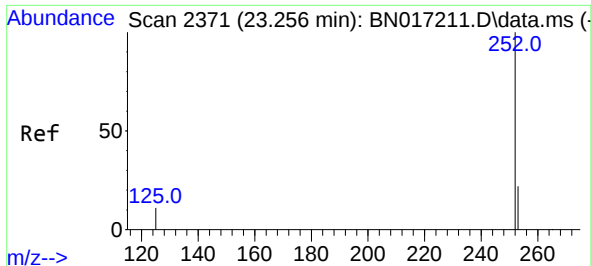
Tgt Ion:252 Resp: 161647
Ion Ratio Lower Upper
252 100
253 22.5 17.6 26.4
125 10.0 8.2 12.4



#38
Benzo(k)fluoranthene
Concen: 0.401 ng
RT: 22.736 min Scan# 2219
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Tgt Ion:252 Resp: 166134
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 12.3 8.5 12.7

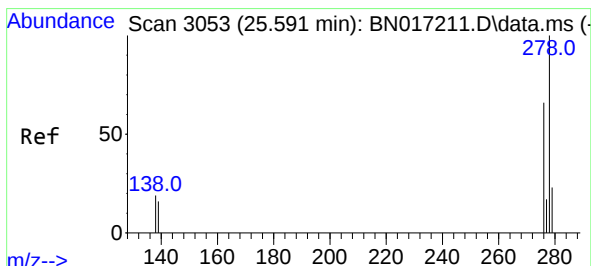
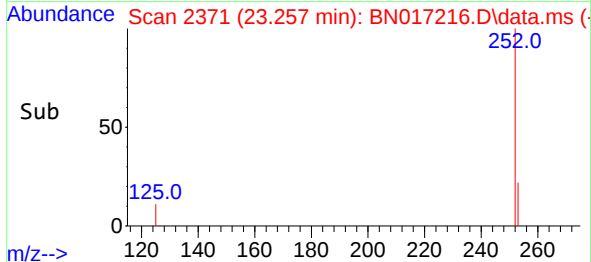
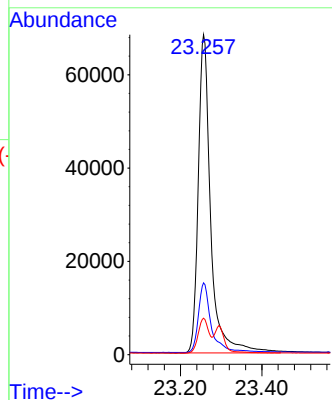
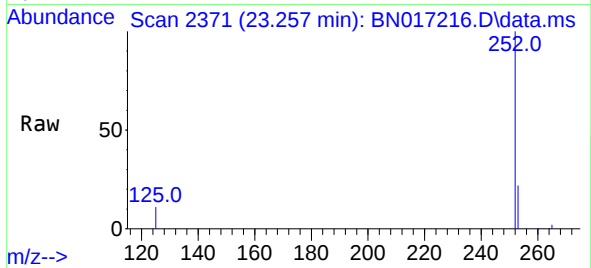




#39
Benzo(a)pyrene
Concen: 0.384 ng
RT: 23.257 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

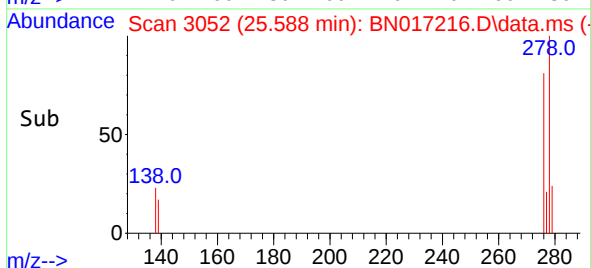
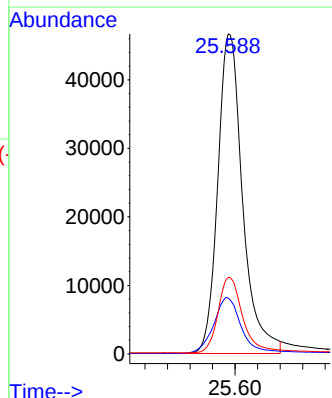
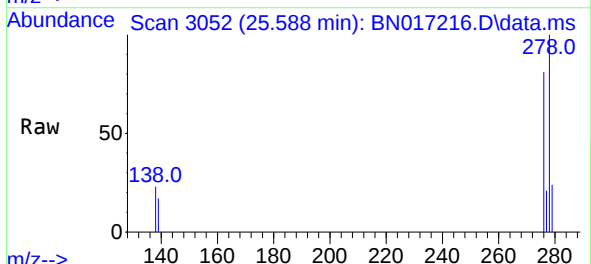
Instrument :
BNA_N
ClientSampleId :
ICVBN110121

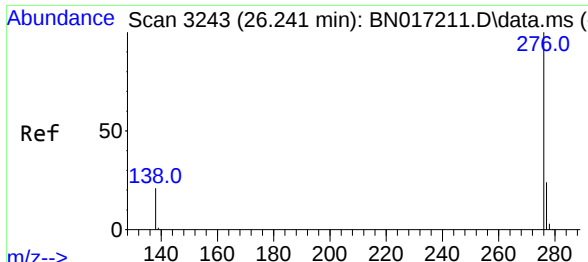
Tgt Ion:252 Resp: 144887
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 11.4 9.0 13.6



#40
Dibenzo(a,h)anthracene
Concen: 0.386 ng
RT: 25.588 min Scan# 3052
Delta R.T. -0.003 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

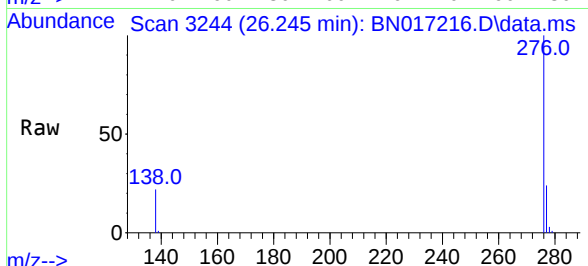
Tgt Ion:278 Resp: 142582
Ion Ratio Lower Upper
278 100
139 17.5 12.9 19.3
279 23.9 19.0 28.4





#41
Benzo(g,h,i)perylene
Concen: 0.380 ng
RT: 26.245 min Scan# 31
Delta R.T. 0.004 min
Lab File: BN017216.D
Acq: 01 Nov 2021 16:49

Instrument :
BNA_N
ClientSampleId :
ICVBN110121



Tgt Ion:276 Resp: 152693
Ion Ratio Lower Upper
276 100
277 24.0 19.0 28.4
138 21.6 17.2 25.8

