

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015224.D
 Acq On : 30 Jun 2021 16:10
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN063021

Quant Time: Jul 01 09:32:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 2021
 Response via : Initial Calibration

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

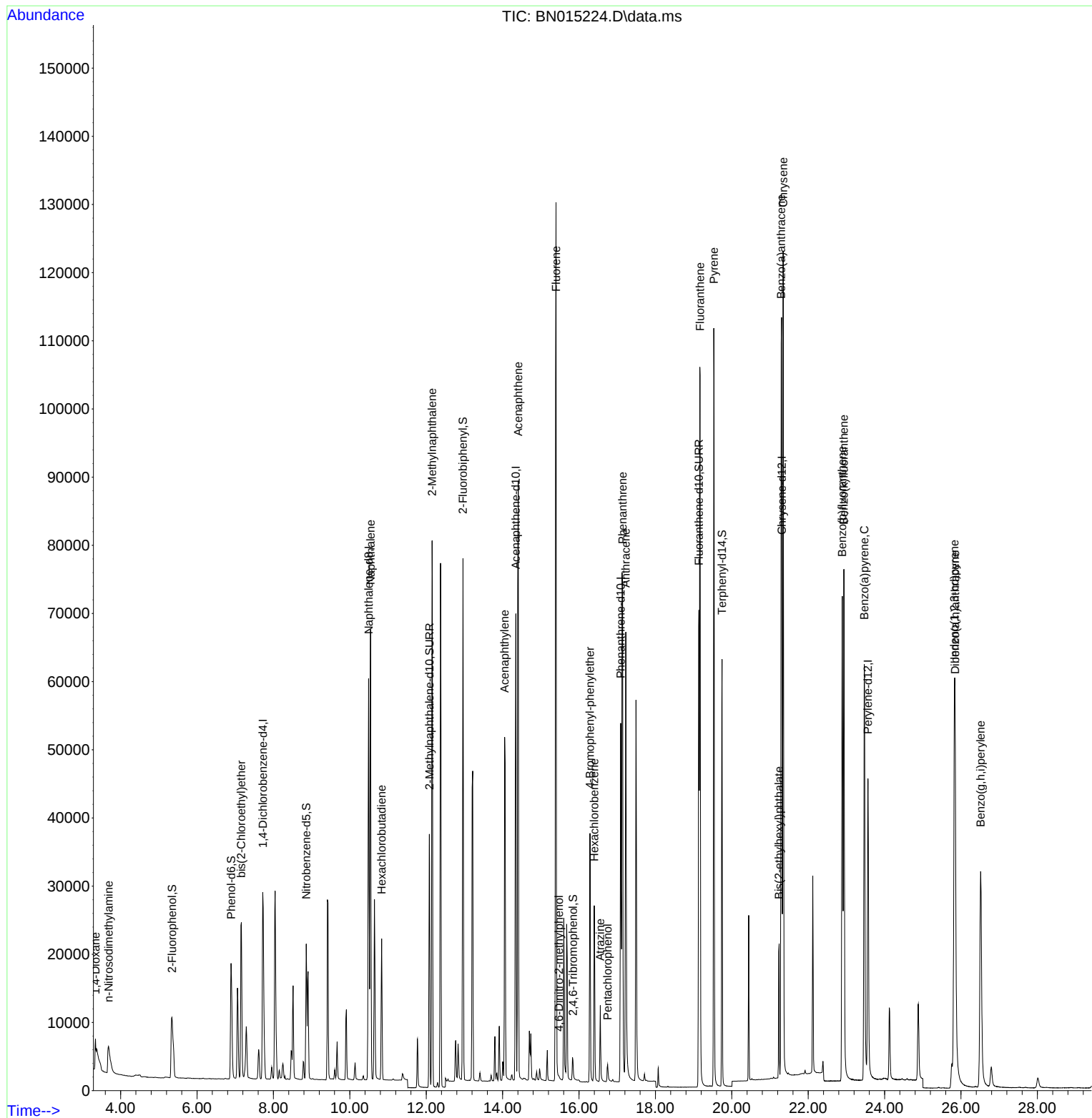
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	17660	0.400	ng	# 0.00
7) Naphthalene-d8	10.492	136	77539	0.400	ng	0.00
13) Acenaphthene-d10	14.345	164	39472	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	73849	0.400	ng	0.00
29) Chrysene-d12	21.313	240	65526	0.400	ng	# 0.00
35) Perylene-d12	23.564	264	60693	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.343	112	18390	0.409	ng	-0.02
5) Phenol-d6	6.892	99	22845	0.403	ng	0.00
8) Nitrobenzene-d5	8.857	82	17656	0.407	ng	-0.01
11) 2-Methylnaphthalene-d10	12.083	152	49776	0.388	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	3335	0.416	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	64133	0.400	ng	0.00
27) Fluoranthene-d10	19.138	212	81892	0.375	ng	0.00
31) Terphenyl-d14	19.744	244	62043	0.405	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.342	88	3391	0.410	ng	# 58
3) n-Nitrosodimethylamine	3.684	42	6124	0.395	ng	# 74
6) bis(2-Chloroethyl)ether	7.160	93	22928	0.411	ng	# 85
9) Naphthalene	10.543	128	88891	0.400	ng	97
10) Hexachlorobutadiene	10.834	225	16781	0.401	ng	# 98
12) 2-Methylnaphthalene	12.154	142	57468	0.403	ng	# 89
16) Acenaphthylene	14.054	152	64581	0.369	ng	98
17) Acenaphthene	14.409	154	48030	0.392	ng	99
18) Fluorene	15.398	166	58553	0.392	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	233	0.362	ng	94
21) 4-Bromophenyl-phenylether	16.288	248	18180	0.388	ng	# 88
22) Hexachlorobenzene	16.397	284	21114	0.397	ng	# 91
23) Atrazine	16.556	200	9592	0.410	ng	92
24) Pentachlorophenol	16.750	266	1730	0.435	ng	99
25) Phenanthrene	17.140	178	93576	0.393	ng	99
26) Anthracene	17.225	178	76619	0.376	ng	99
28) Fluoranthene	19.168	202	102022	0.399	ng	# 97
30) Pyrene	19.530	202	100085	0.401	ng	99
32) Benzo(a)anthracene	21.292	228	85728	0.381	ng	98
33) Chrysene	21.345	228	97478	0.398	ng	97
34) Bis(2-ethylhexyl)phtha...	21.239	149	20901	0.409	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.826	276	84224	0.387	ng	# 89
37) Benzo(b)fluoranthene	22.889	252	92370	0.388	ng	# 94
38) Benzo(k)fluoranthene	22.934	252	99536	0.392	ng	# 94
39) Benzo(a)pyrene	23.468	252	85291	0.392	ng	# 86
40) Dibenzo(a,h)anthracene	25.847	278	65330	0.383	ng	# 91
41) Benzo(g,h,i)perylene	26.514	276	71979	0.382	ng	# 89

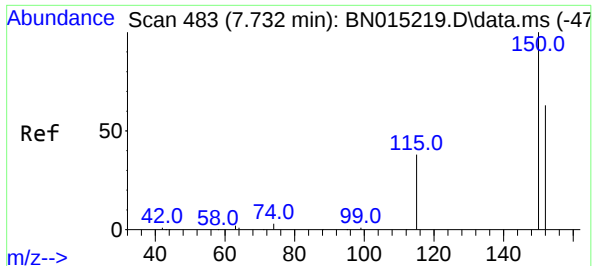
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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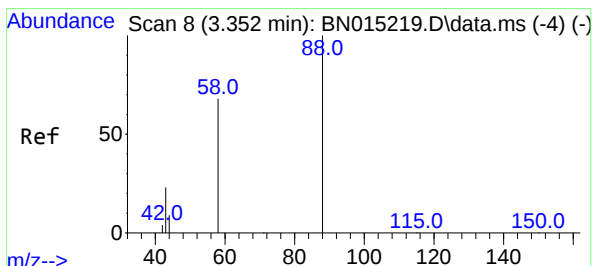
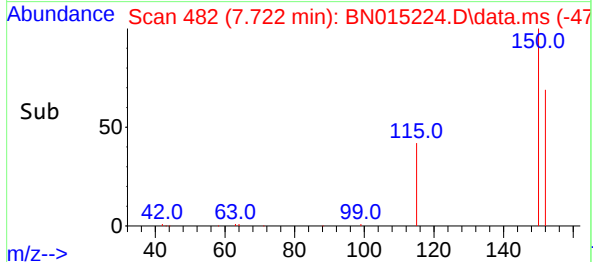
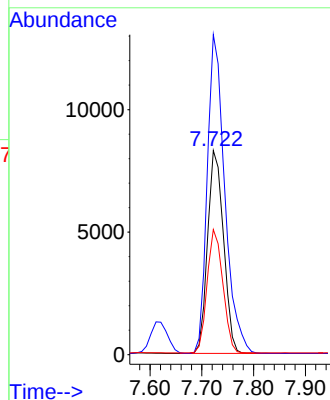
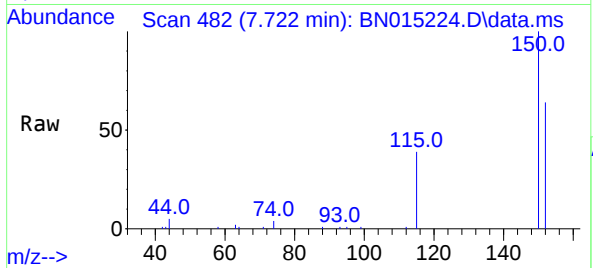




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.722 min Scan# 482
Delta R.T. -0.010 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

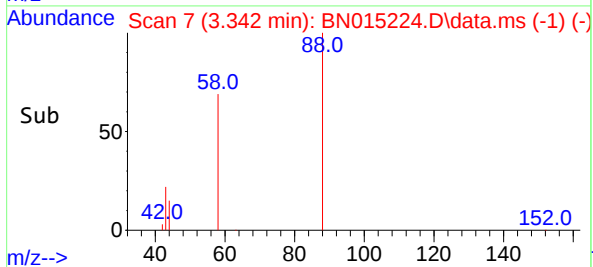
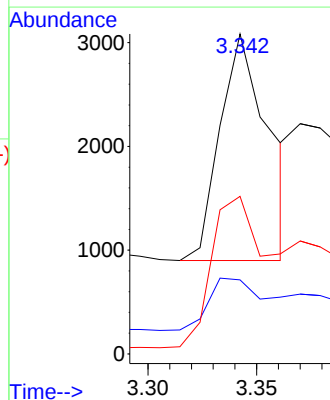
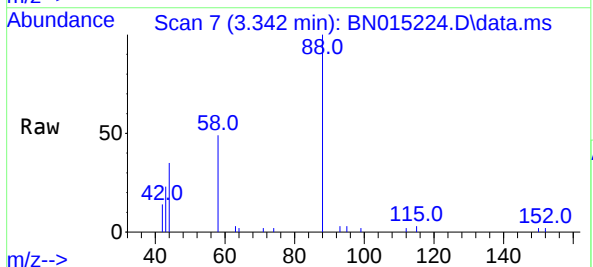
Instrument :
BNA_N
ClientSampleID :
ICVBN063021

Tgt Ion:152 Resp: 17660
Ion Ratio Lower Upper
152 100
150 156.7 119.0 178.6
115 61.3 62.2 93.4#

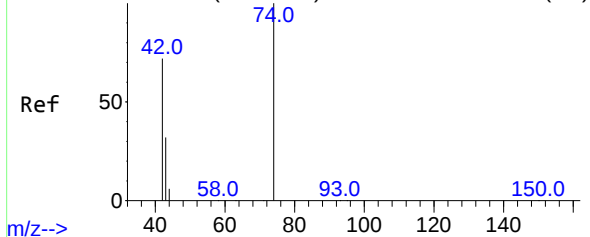


#2
1,4-Dioxane
Concen: 0.410 ng
RT: 3.342 min Scan# 7
Delta R.T. -0.010 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion: 88 Resp: 3391
Ion Ratio Lower Upper
88 100
43 28.3 12.9 19.3#
58 78.8 38.1 57.1#



Abundance Scan 45 (3.693 min): BN015219.D\data.ms (-39)



#3

n-Nitrosodimethylamine

Concen: 0.395 ng

RT: 3.684 min Scan# 44

Delta R.T. -0.010 min

Lab File: BN015224.D

Acq: 30 Jun 2021 16:10

Tgt Ion: 42 Resp: 6124

Ion Ratio Lower Upper

42 100

74 148.8 149.5 224.3#

44 11.0 4.2 6.2#

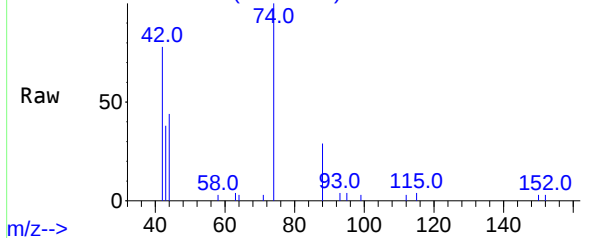
Instrument :

BNA_N

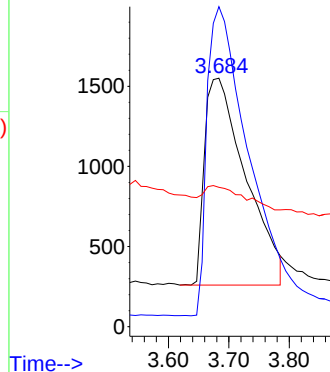
ClientSampleId :

ICVBN063021

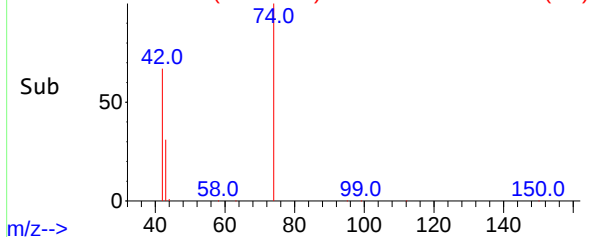
Abundance Scan 44 (3.684 min): BN015224.D\data.ms



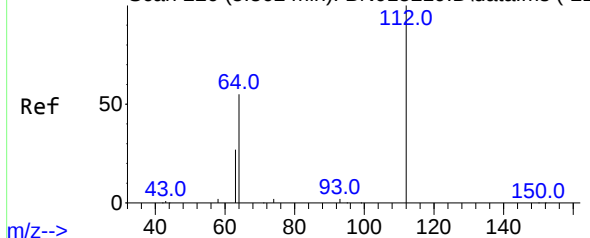
Abundance



Abundance Scan 44 (3.684 min): BN015224.D\data.ms (-34)



Abundance Scan 226 (5.362 min): BN015219.D\data.ms (-21)



#4

2-Fluorophenol

Concen: 0.409 ng

RT: 5.343 min Scan# 224

Delta R.T. -0.019 min

Lab File: BN015224.D

Acq: 30 Jun 2021 16:10

Tgt Ion: 112 Resp: 18390

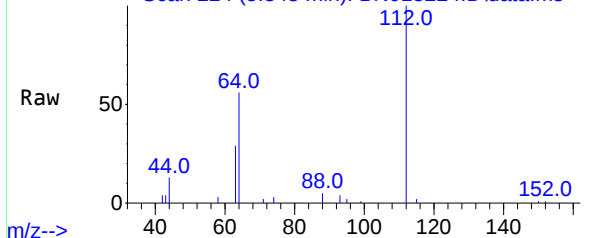
Ion Ratio Lower Upper

112 100

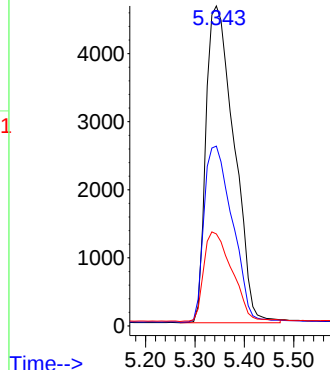
64 56.1 39.0 58.6

63 28.5 20.6 30.8

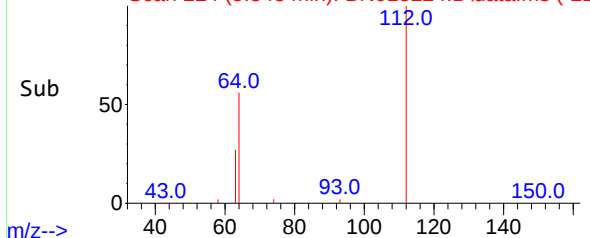
Abundance Scan 224 (5.343 min): BN015224.D\data.ms

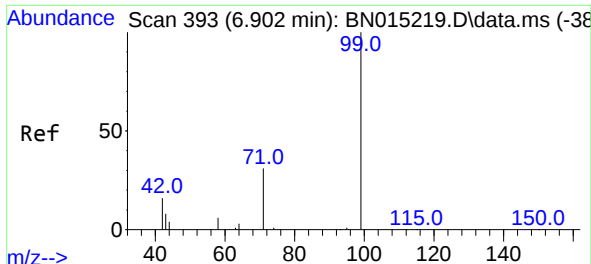


Abundance



Abundance Scan 224 (5.343 min): BN015224.D\data.ms (-21)

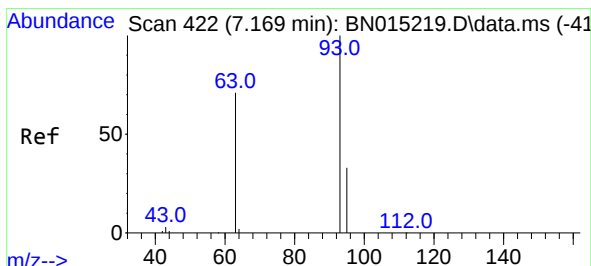
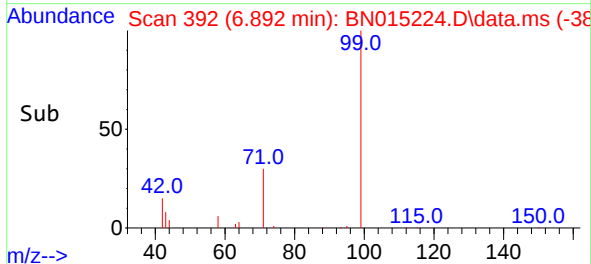
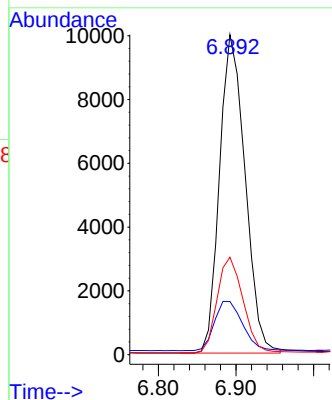
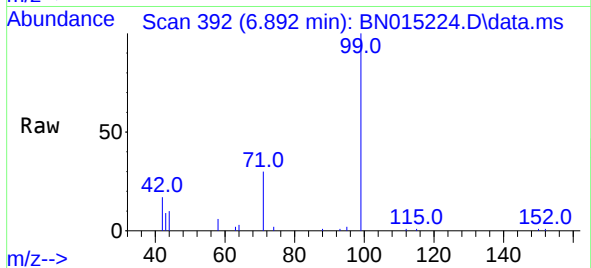




#5
Phenol-d6
Concen: 0.403 ng
RT: 6.892 min Scan# 392
Delta R.T. -0.010 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

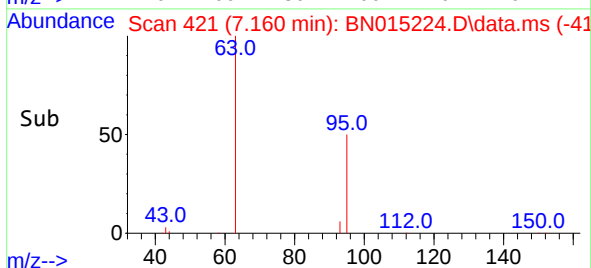
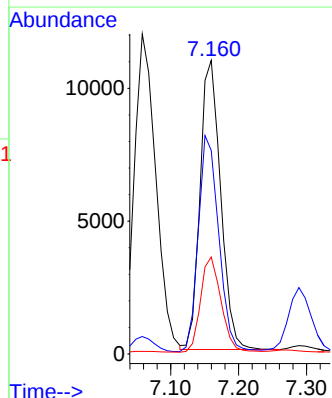
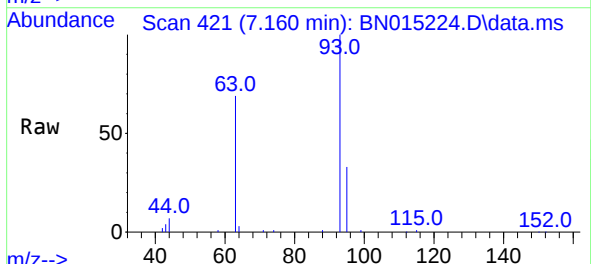
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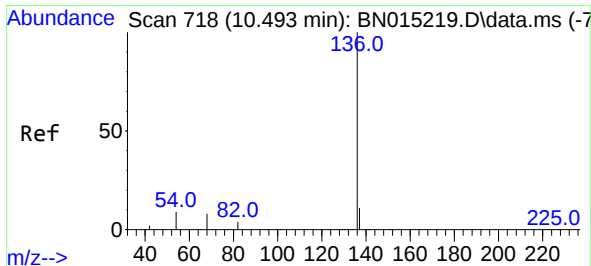
Tgt Ion: 99 Resp: 22845
Ion Ratio Lower Upper
99 100
42 17.1 8.9 13.3#
71 30.3 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.411 ng
RT: 7.160 min Scan# 421
Delta R.T. -0.010 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion: 93 Resp: 22928
Ion Ratio Lower Upper
93 100
63 74.4 46.6 70.0#
95 32.7 28.6 42.8

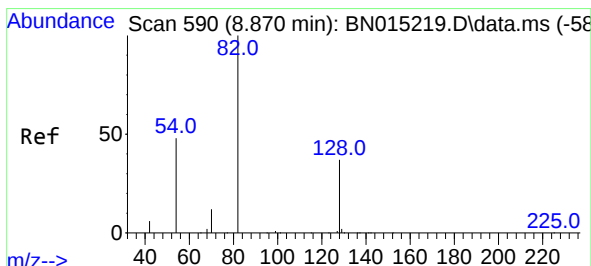
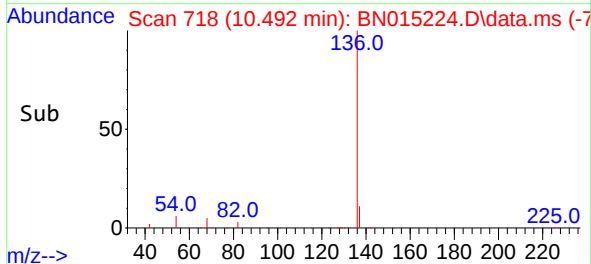
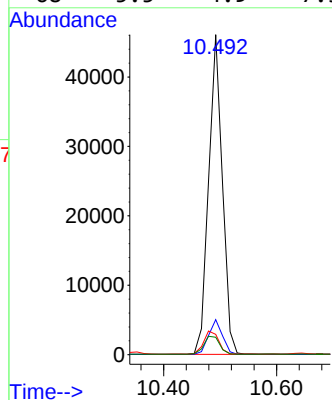
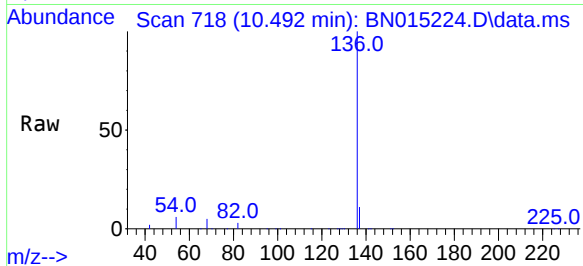




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.492 min Scan# 718
Delta R.T. -0.000 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

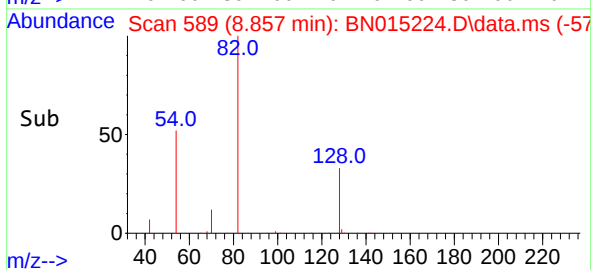
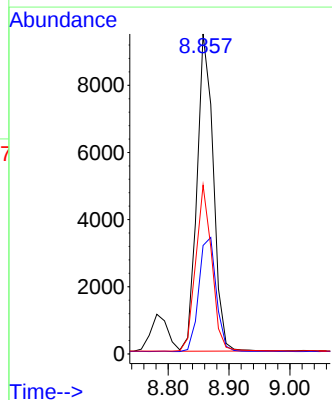
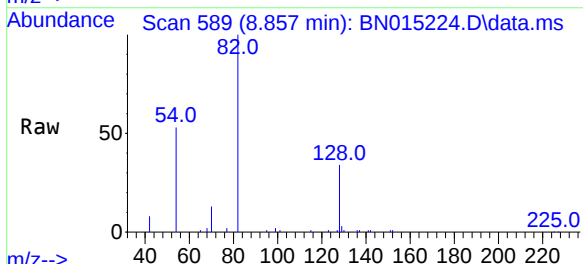
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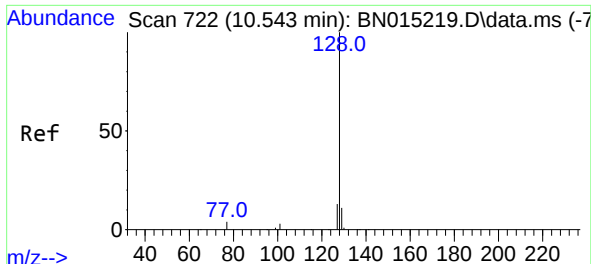
Tgt Ion:	136	Resp:	77539
Ion Ratio	Lower	Upper	
136	100		
137	10.9	9.8	14.8
54	6.3	5.4	8.2
68	5.5	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.407 ng
RT: 8.857 min Scan# 589
Delta R.T. -0.013 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion:	82	Resp:	17656
Ion Ratio	Lower	Upper	
82	100		
128	33.9	31.6	47.4
54	52.7	29.0	43.4

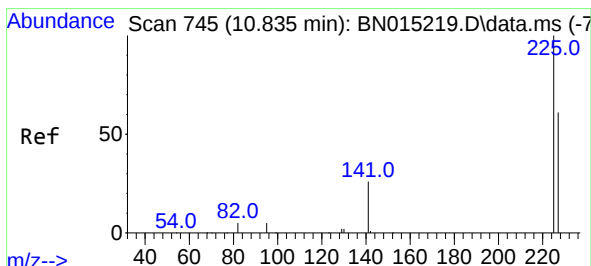
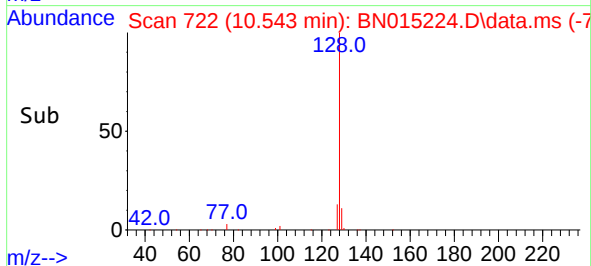
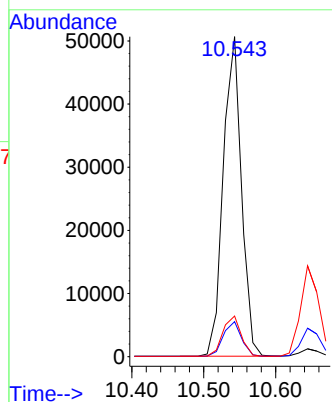
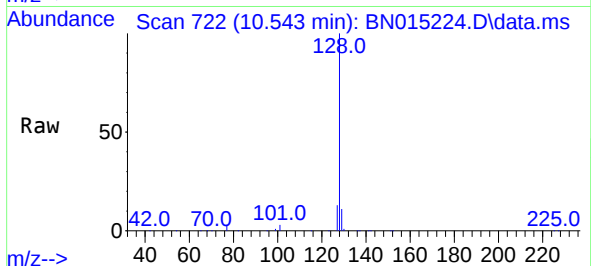




#9
Naphthalene
Concen: 0.400 ng
RT: 10.543 min Scan# 722
Delta R.T. -0.000 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

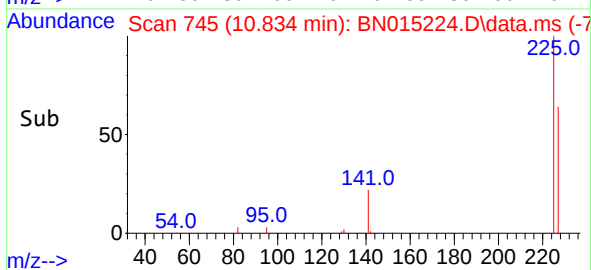
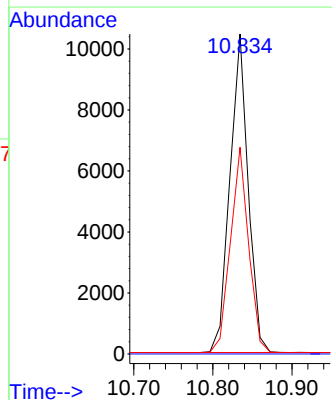
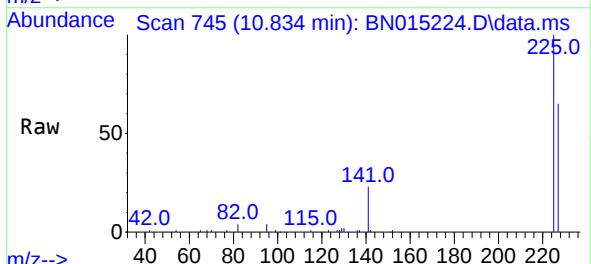
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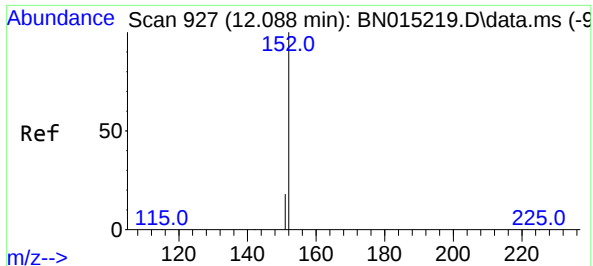
Tgt Ion:	128	Resp:	88891
Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.1	13.7
127	12.7	11.8	17.6



#10
Hexachlorobutadiene
Concen: 0.401 ng
RT: 10.834 min Scan# 745
Delta R.T. -0.000 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion:	225	Resp:	16781
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	50.2	75.2

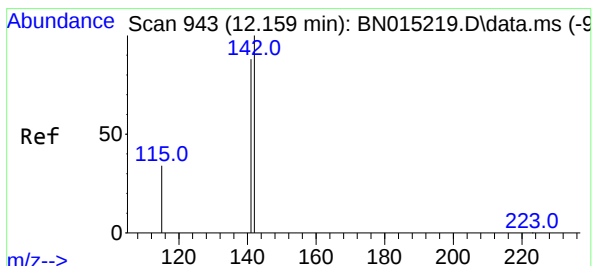
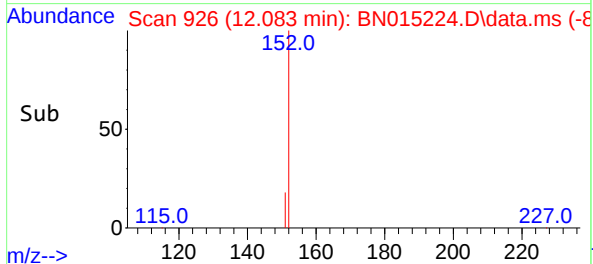
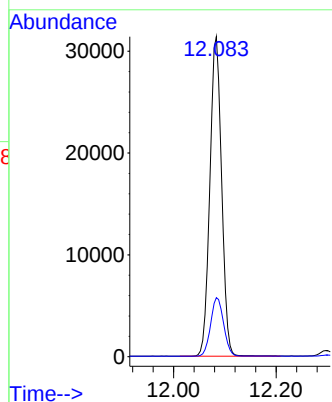
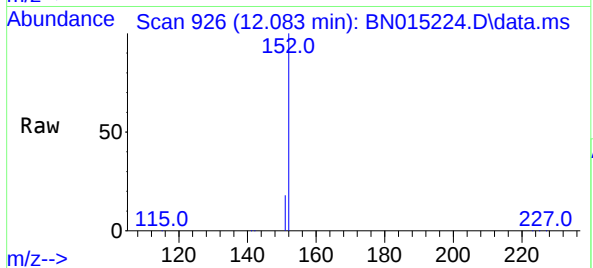




#11
2-Methylnaphthalene-d10
Concen: 0.388 ng
RT: 12.083 min Scan# 926
Delta R.T. -0.005 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

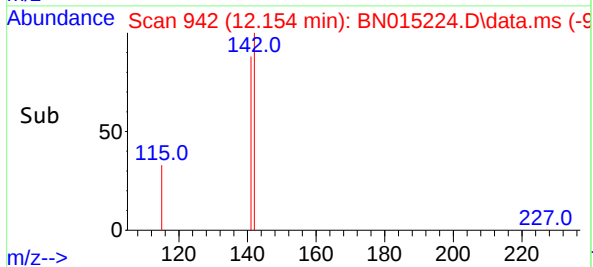
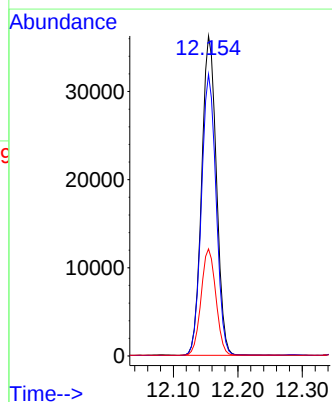
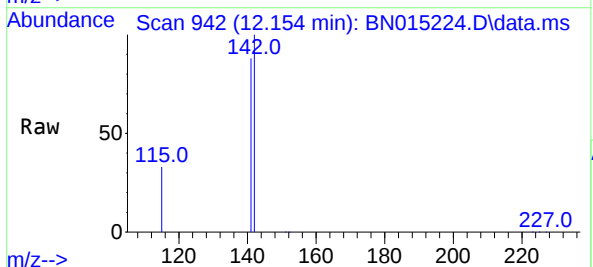
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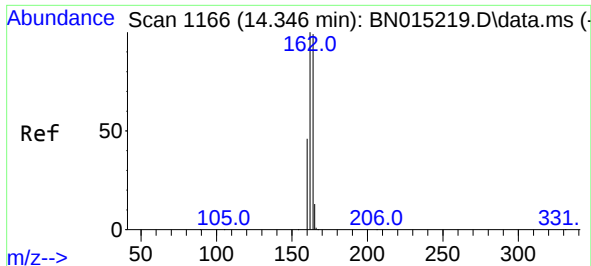
Tgt Ion:152 Resp: 49776
Ion Ratio Lower Upper
152 100
151 20.3 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.403 ng
RT: 12.154 min Scan# 942
Delta R.T. -0.005 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion:142 Resp: 57468
Ion Ratio Lower Upper
142 100
141 88.0 72.3 108.5
115 33.5 40.7 61.1#

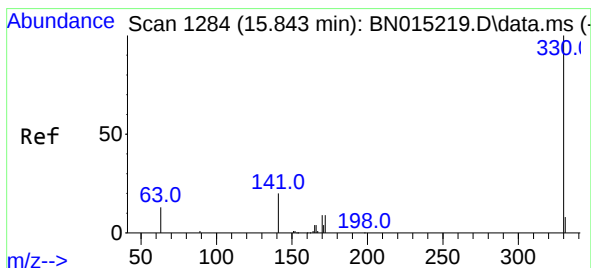
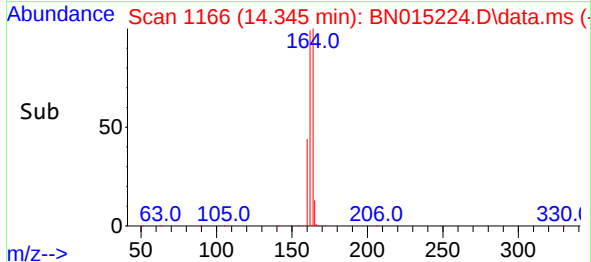
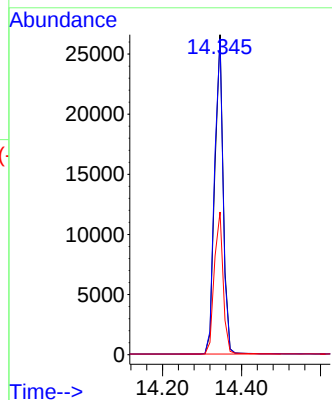
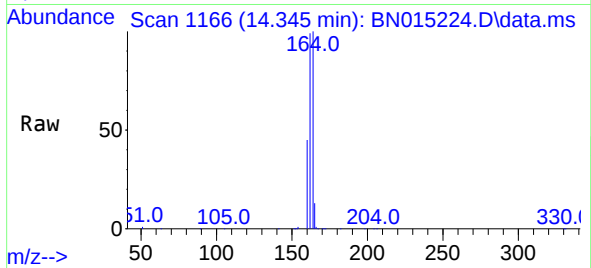




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.345 min Scan# 1166
Delta R.T. -0.001 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

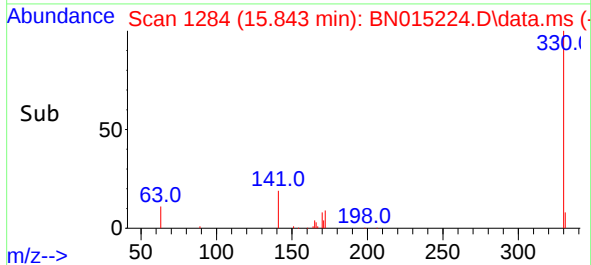
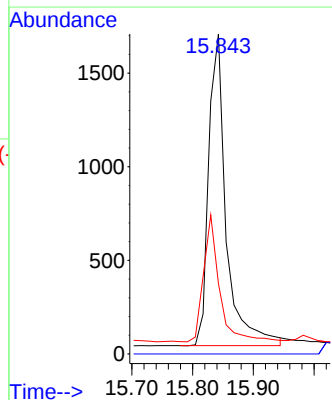
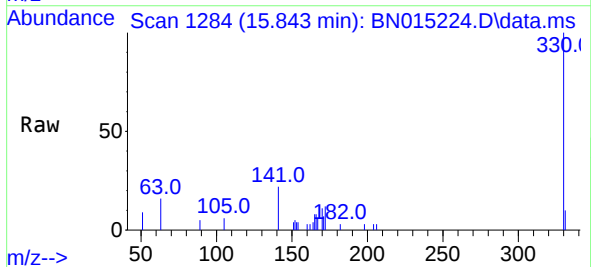
Instrument :
BNA_N
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ICVBN063021

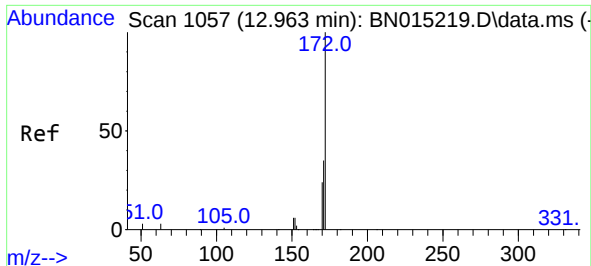
Tgt Ion:164 Resp: 39472
Ion Ratio Lower Upper
164 100
162 98.7 83.8 125.6
160 44.6 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.416 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion:330 Resp: 3335
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.8 22.4 33.6#

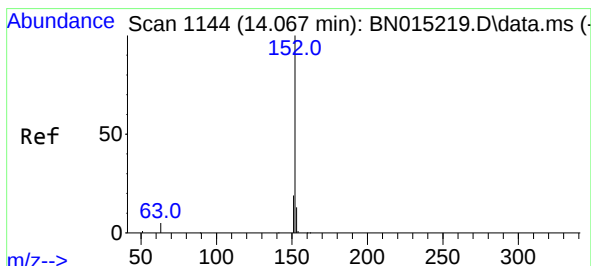
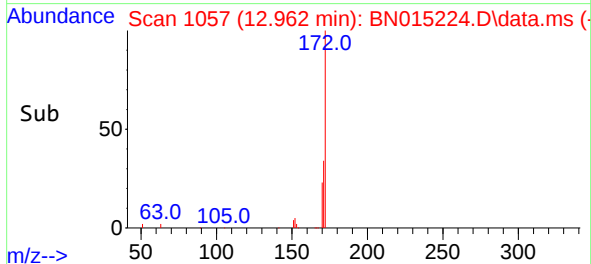
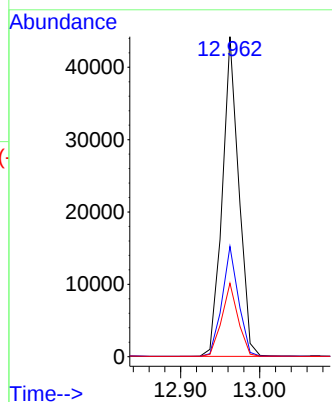
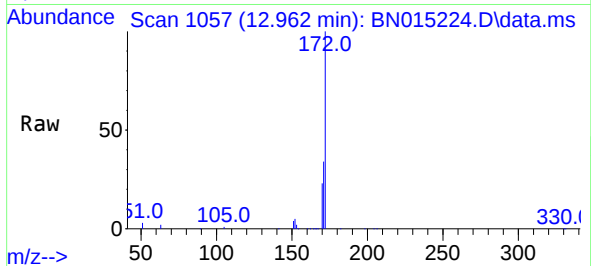




#15
2-Fluorobiphenyl
Concen: 0.400 ng
RT: 12.962 min Scan# 1057
Delta R.T. -0.001 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

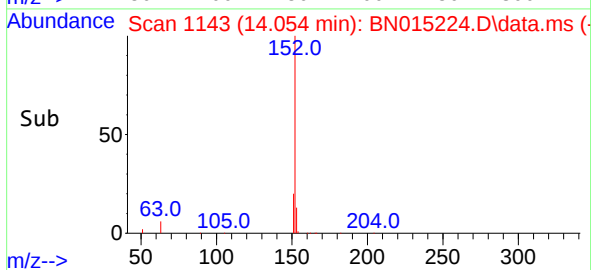
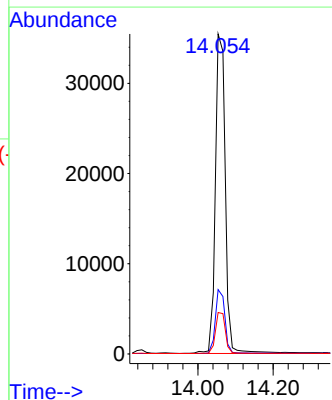
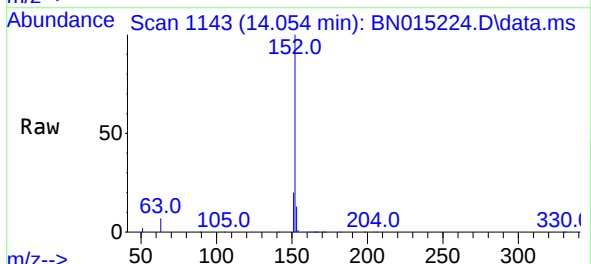
Instrument :
BNA_N
ClientSampleId :
ICVBN063021

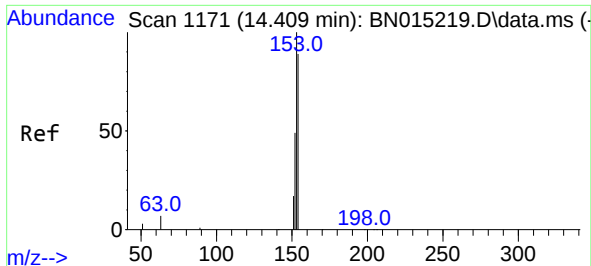
Tgt Ion:	172	Resp:	64133
Ion	Ratio	Lower	Upper
172	100		
171	34.5	30.6	45.8
170	22.9	20.2	30.4



#16
Acenaphthylene
Concen: 0.369 ng
RT: 14.054 min Scan# 1143
Delta R.T. -0.013 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion:	152	Resp:	64581
Ion	Ratio	Lower	Upper
152	100		
151	19.5	16.7	25.1
153	13.0	10.5	15.7

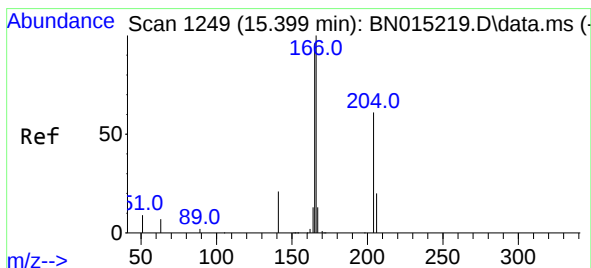
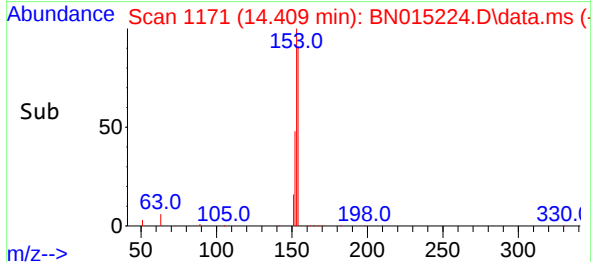
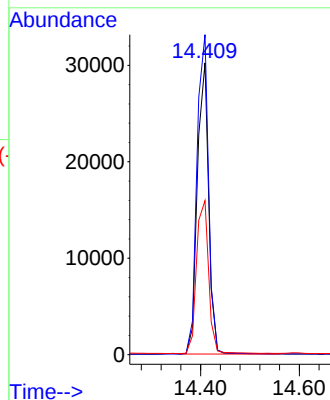
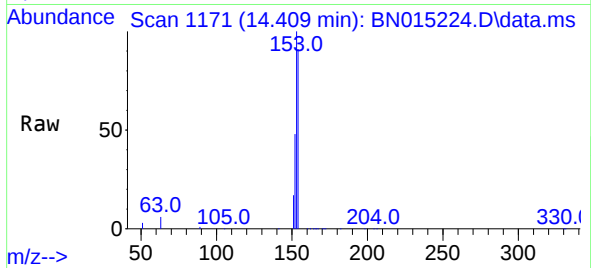




#17
Acenaphthene
Concen: 0.392 ng
RT: 14.409 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

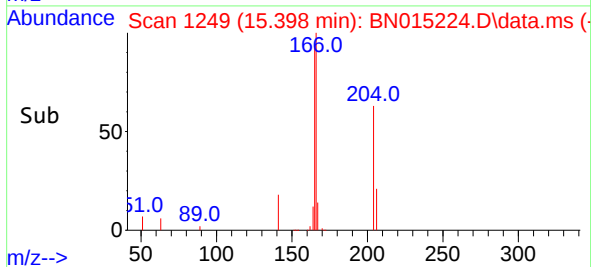
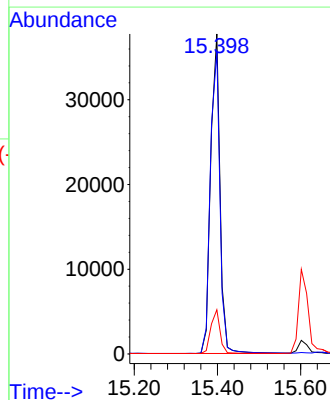
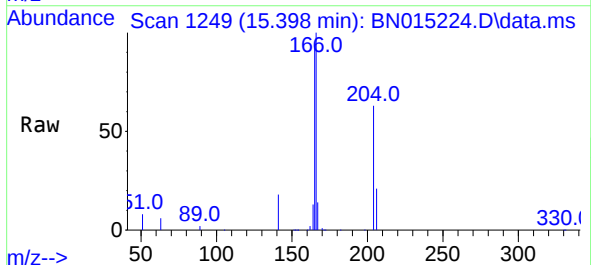
Instrument :
BNA_N
ClientSampleId :
ICVBN063021

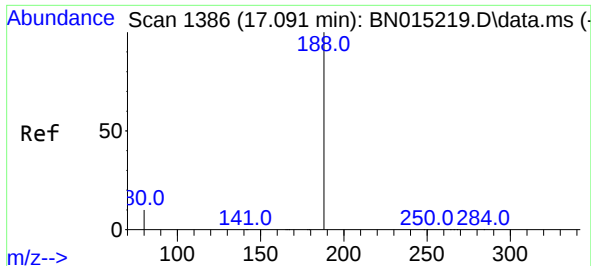
Tgt Ion:154 Resp: 48030
Ion Ratio Lower Upper
154 100
153 112.9 90.9 136.3
152 56.4 45.8 68.8



#18
Fluorene
Concen: 0.392 ng
RT: 15.398 min Scan# 1249
Delta R.T. -0.001 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion:166 Resp: 58553
Ion Ratio Lower Upper
166 100
165 97.5 79.2 118.8
167 13.5 10.7 16.1

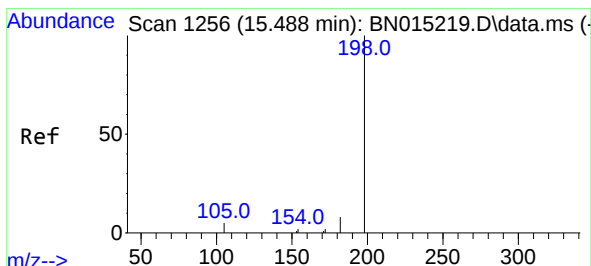
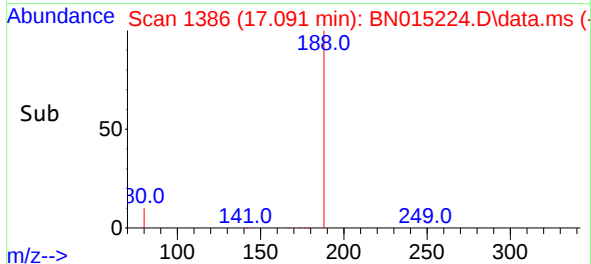
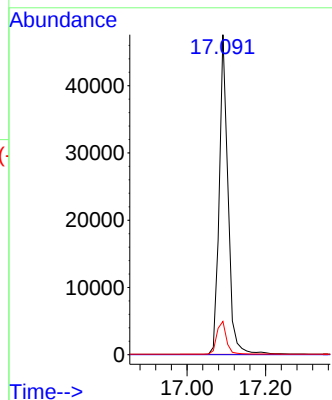
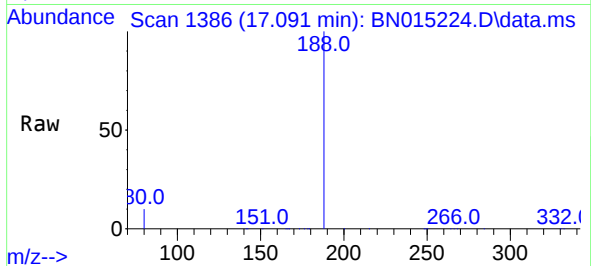




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.091 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

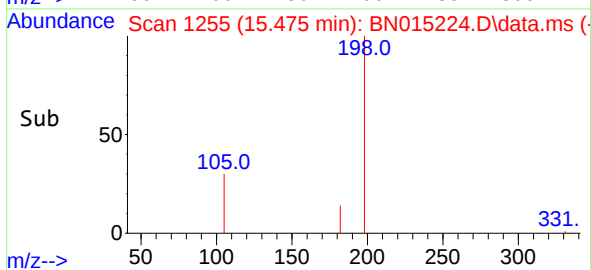
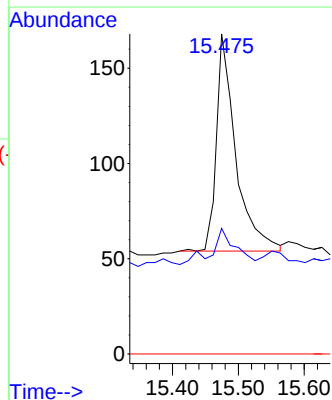
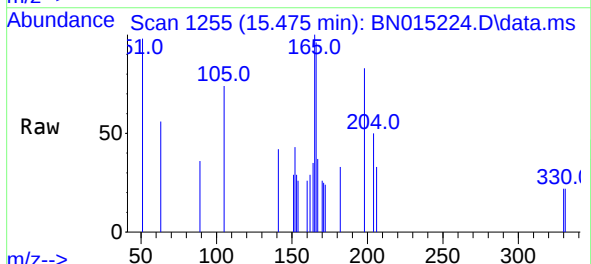
Instrument :
BNA_N
ClientSampleId :
ICVBN063021

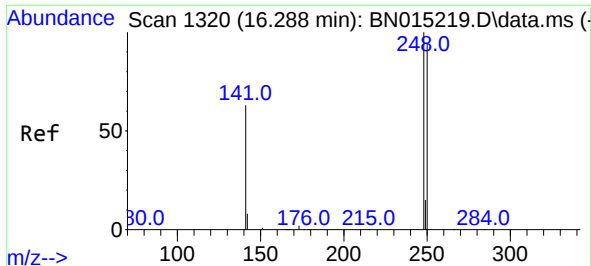
Tgt Ion:188 Resp: 73849
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.362 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.013 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion:198 Resp: 233
Ion Ratio Lower Upper
198 100
182 39.3 34.5 51.7
77 0.0 0.0 0.0

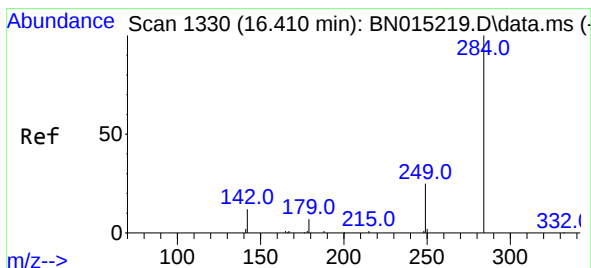
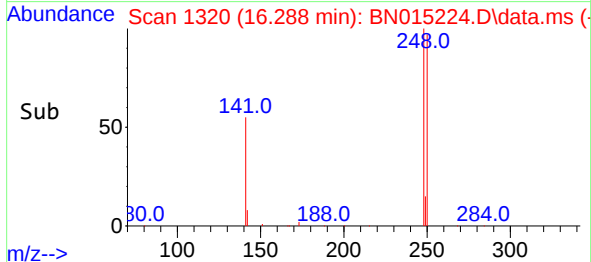
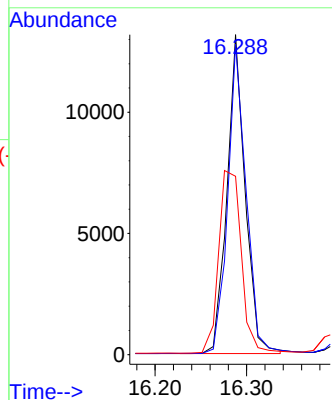
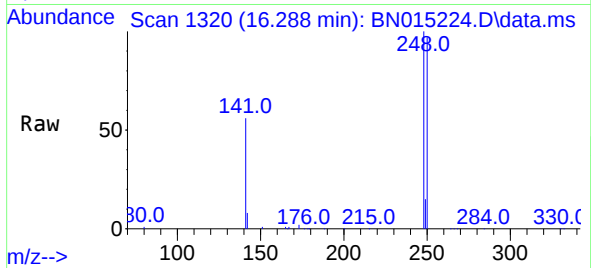




#21
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 16.288 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

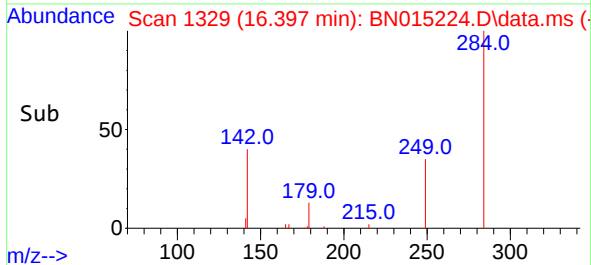
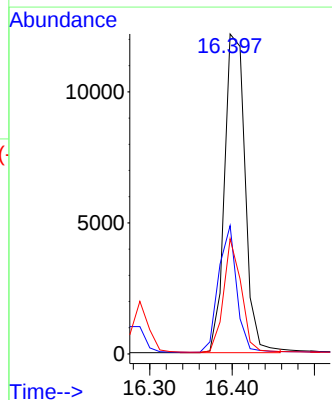
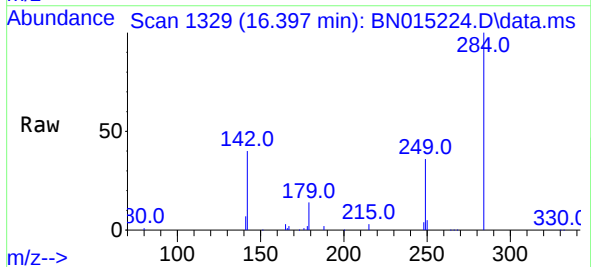
Instrument :
BNA_N
ClientSampleId :
ICVBN063021

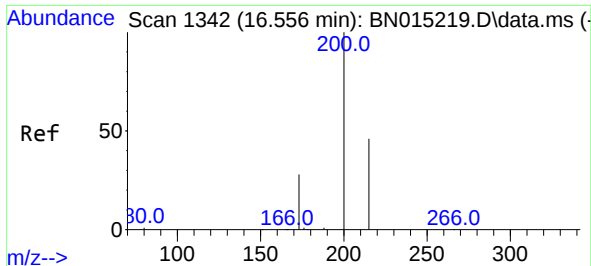
Tgt Ion:248 Resp: 18180
Ion Ratio Lower Upper
248 100
250 97.1 86.2 129.4
141 55.7 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.397 ng
RT: 16.397 min Scan# 1329
Delta R.T. -0.013 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion:284 Resp: 21114
Ion Ratio Lower Upper
284 100
142 35.1 22.2 33.2#
249 30.6 26.6 39.8

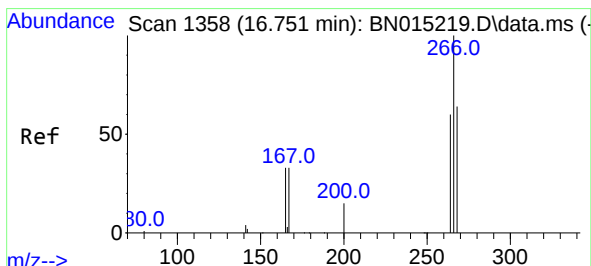
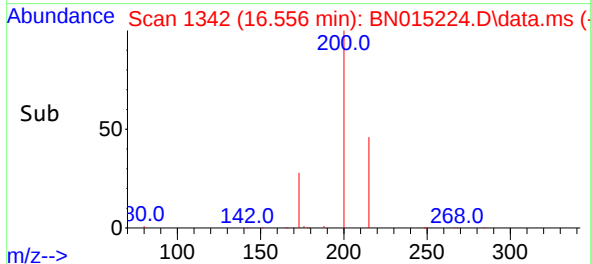
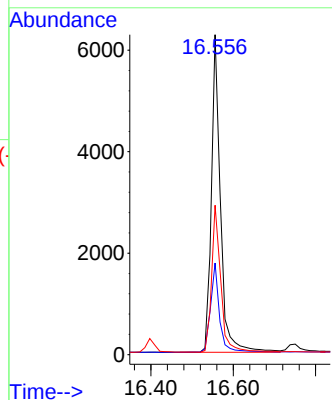
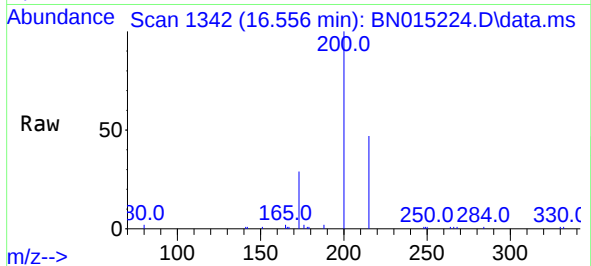




#23
Atrazine
Concen: 0.410 ng
RT: 16.556 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

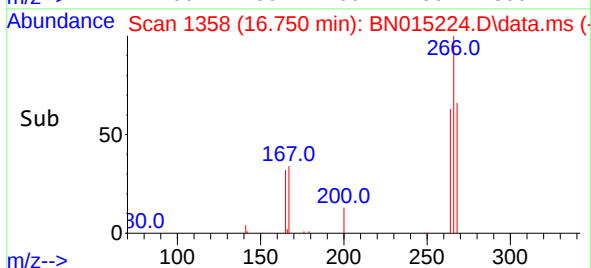
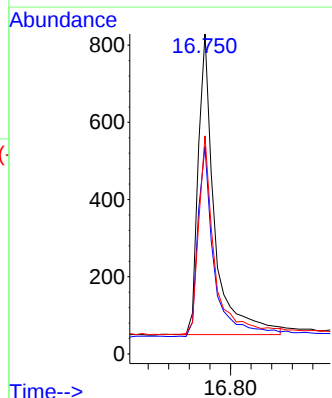
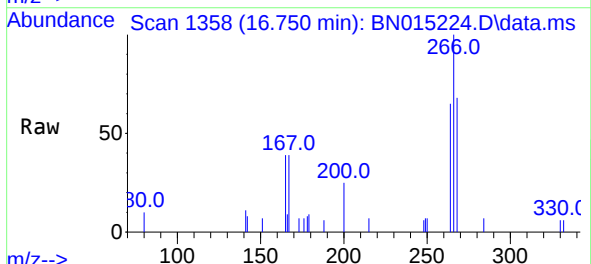
Instrument :
BNA_N
ClientSampleId :
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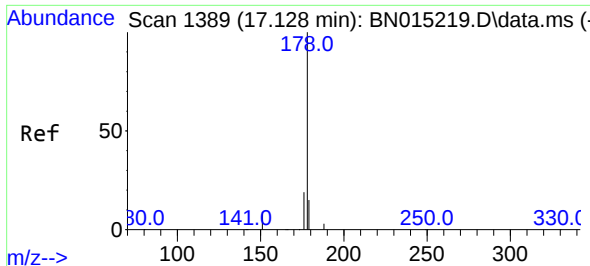
Tgt Ion:200 Resp: 9592
Ion Ratio Lower Upper
200 100
173 28.7 21.7 32.5
215 46.7 43.1 64.7



#24
Pentachlorophenol
Concen: 0.435 ng
RT: 16.750 min Scan# 1358
Delta R.T. -0.001 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion:266 Resp: 1730
Ion Ratio Lower Upper
266 100
264 63.1 51.0 76.4
268 64.0 50.6 76.0

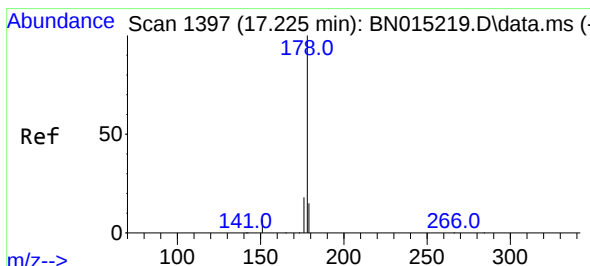
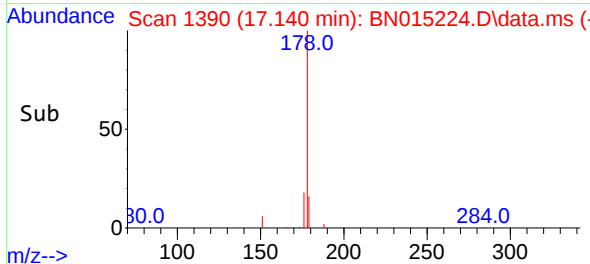
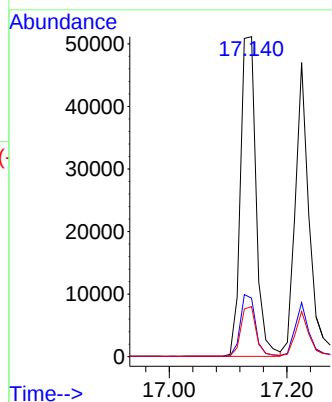
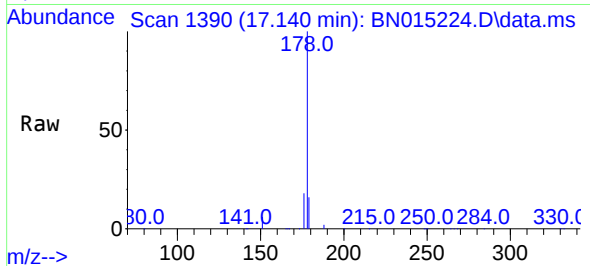




#25
Phenanthrene
Concen: 0.393 ng
RT: 17.140 min Scan# 1390
Delta R.T. 0.012 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

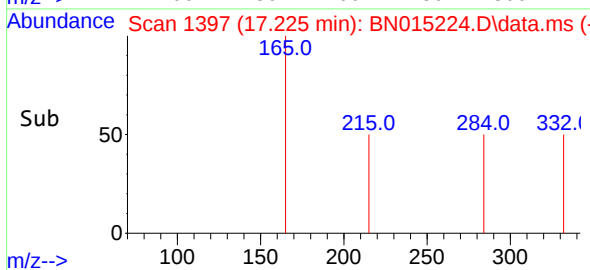
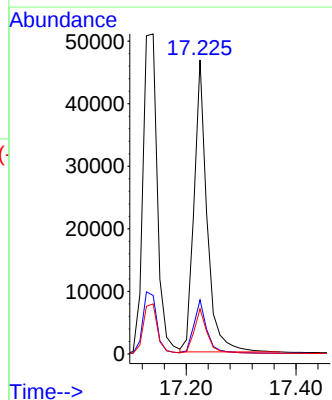
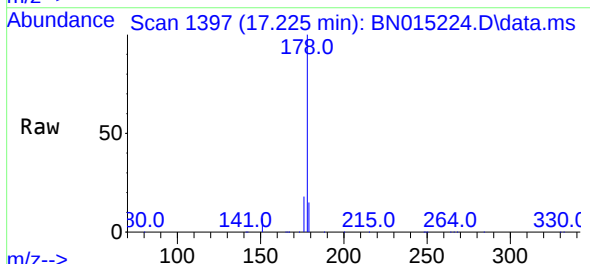
Instrument :
BNA_N
ClientSampleId :
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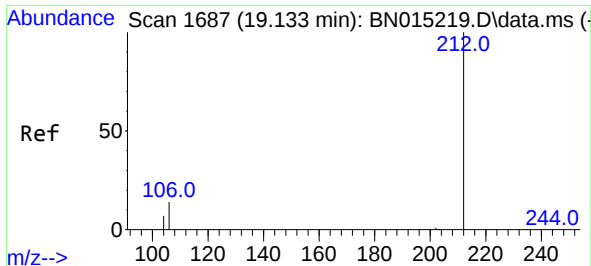
Tgt Ion:178	Resp:	93576
Ion Ratio	Lower	Upper
178	100	
176	18.9	15.6 23.4
179	15.4	12.1 18.1



#26
Anthracene
Concen: 0.376 ng
RT: 17.225 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion:178	Resp:	76619
Ion Ratio	Lower	Upper
178	100	
176	18.4	15.1 22.7
179	15.3	12.2 18.2

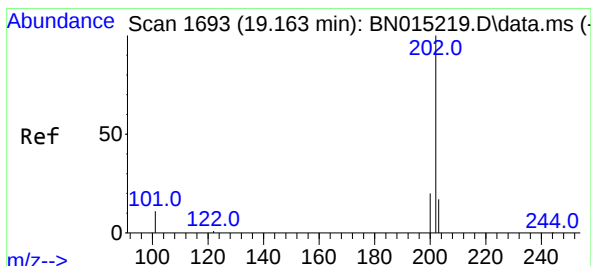
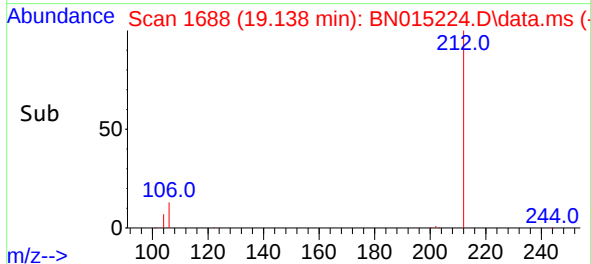
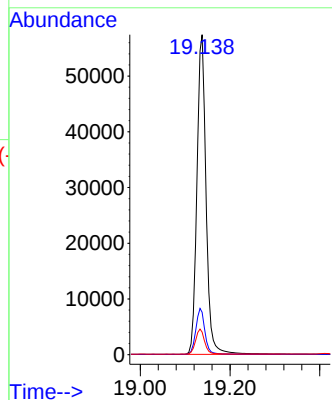
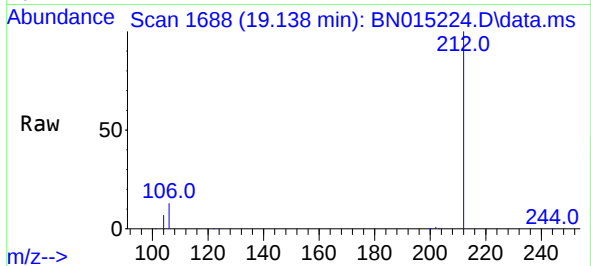




#27
Fluoranthene-d10
Concen: 0.375 ng
RT: 19.138 min Scan# 1688
Delta R.T. 0.005 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

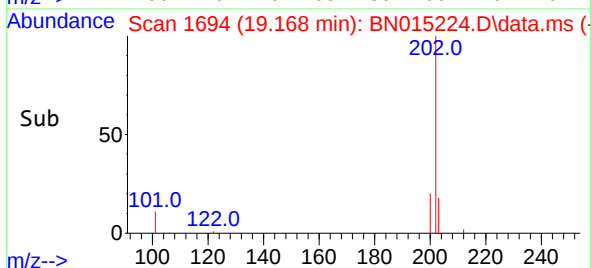
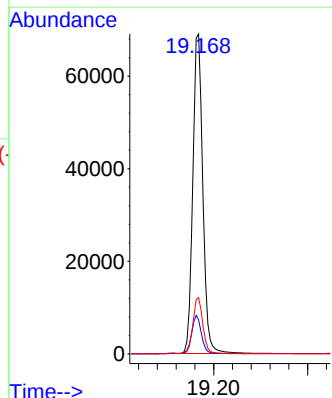
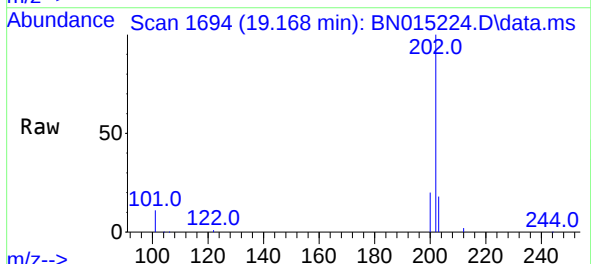
Instrument :
BNA_N
ClientSampleId :
ICVBN063021

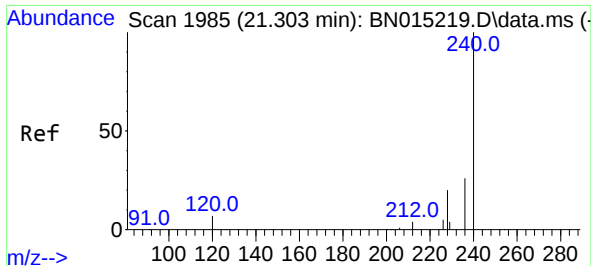
Tgt Ion:212 Resp: 81892
Ion Ratio Lower Upper
212 100
106 14.3 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.399 ng
RT: 19.168 min Scan# 1694
Delta R.T. 0.005 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion:202 Resp: 102022
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.4 13.9 20.9

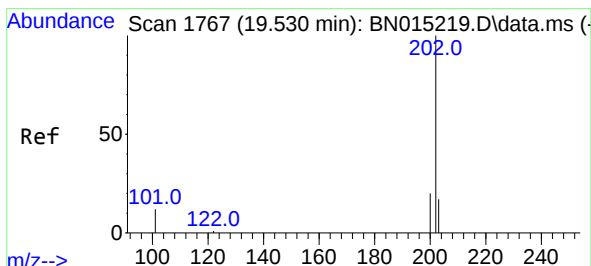
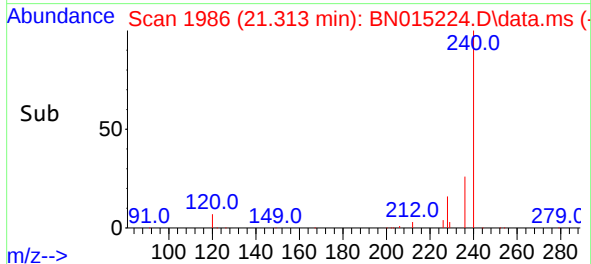
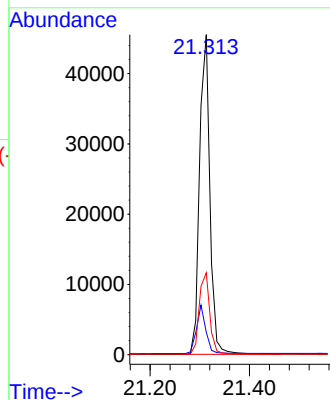
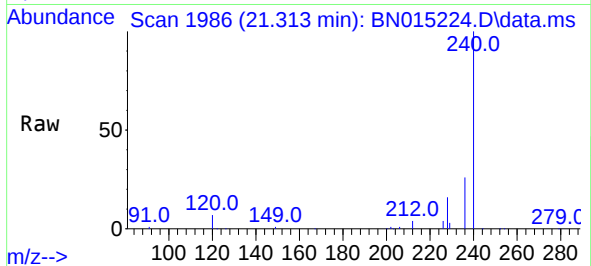




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.313 min Scan# 1986
Delta R.T. 0.010 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

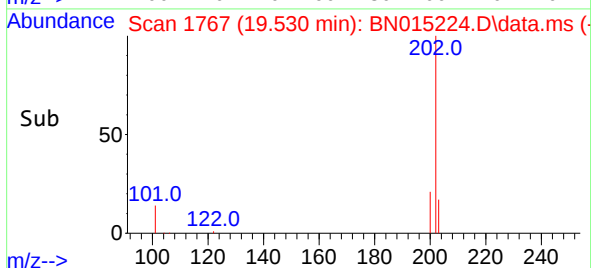
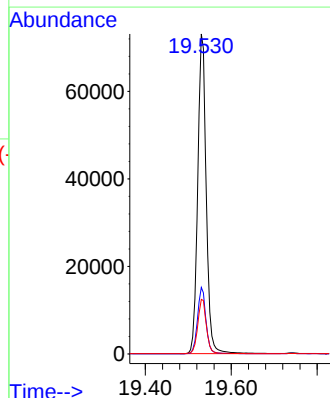
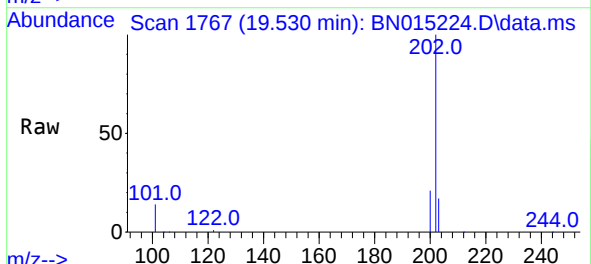
Instrument :
BNA_N
ClientSampleId :
ICVBN063021

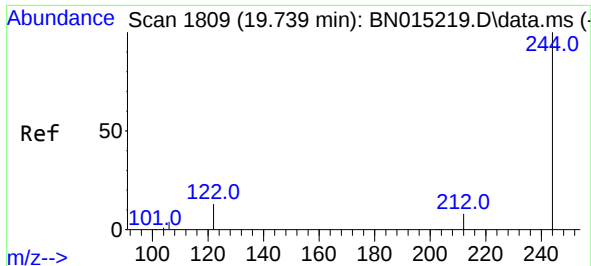
Tgt Ion:240 Resp: 65526
Ion Ratio Lower Upper
240 100
120 7.0 4.2 6.4#
236 25.6 21.4 32.2



#30
Pyrene
Concen: 0.401 ng
RT: 19.530 min Scan# 1767
Delta R.T. 0.000 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion:202 Resp: 100085
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.4 13.9 20.9

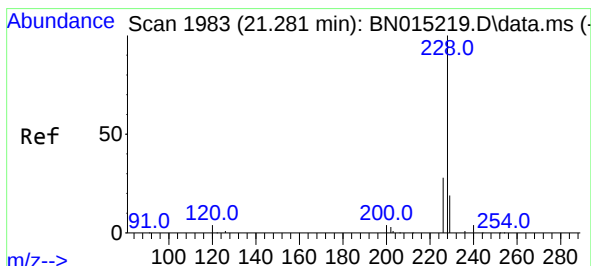
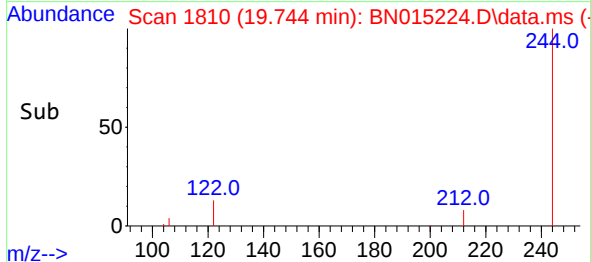
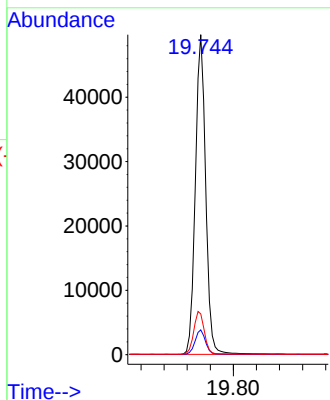
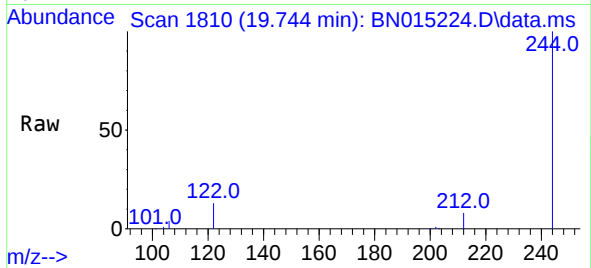




#31
Terphenyl-d14
Concen: 0.405 ng
RT: 19.744 min Scan# 1810
Delta R.T. 0.005 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

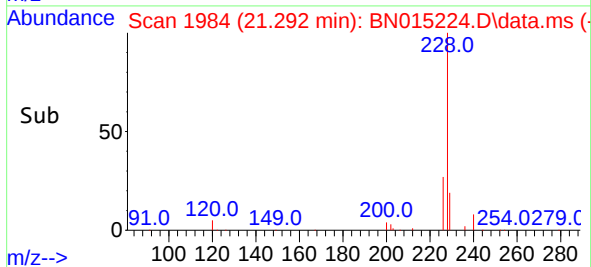
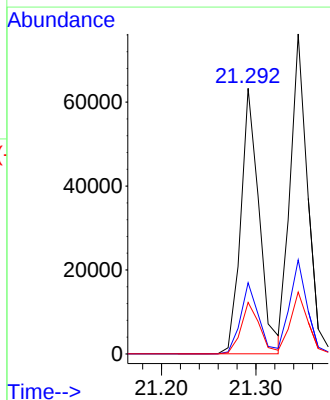
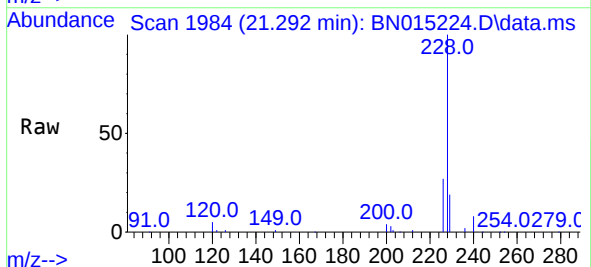
Instrument :
BNA_N
ClientSampleId :
ICVBN063021

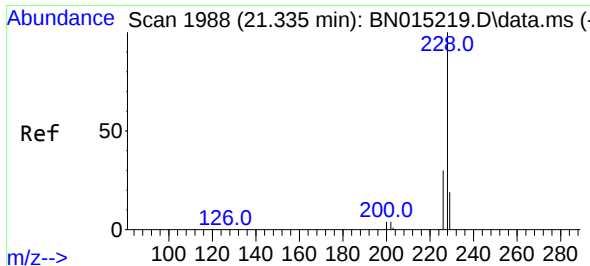
Tgt Ion:244 Resp: 62043
Ion Ratio Lower Upper
244 100
212 7.8 6.3 9.5
122 12.7 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.381 ng
RT: 21.292 min Scan# 1984
Delta R.T. 0.011 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion:228 Resp: 85728
Ion Ratio Lower Upper
228 100
226 26.8 23.0 34.6
229 19.4 15.7 23.5

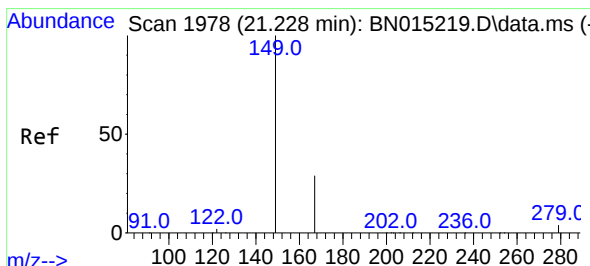
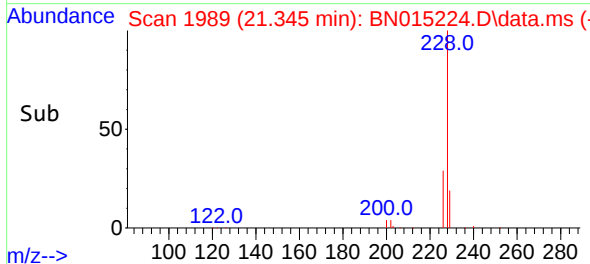
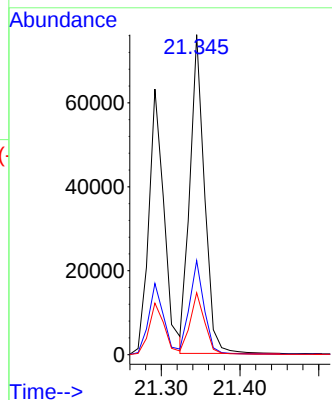
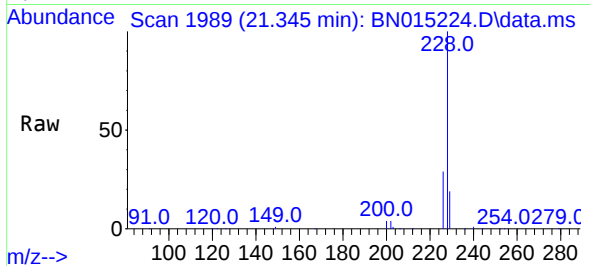




#33
Chrysene
Concen: 0.398 ng
RT: 21.345 min Scan# 1989
Delta R.T. 0.010 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

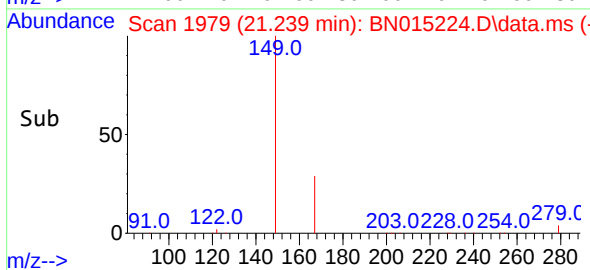
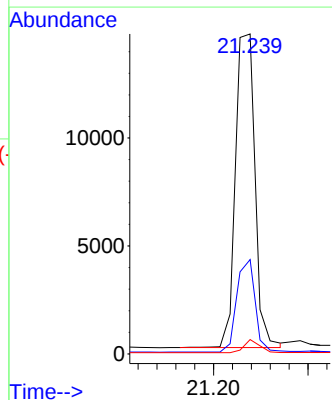
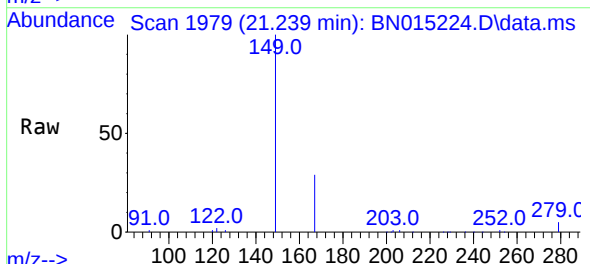
Instrument :
BNA_N
ClientSampleId :
ICVBN063021

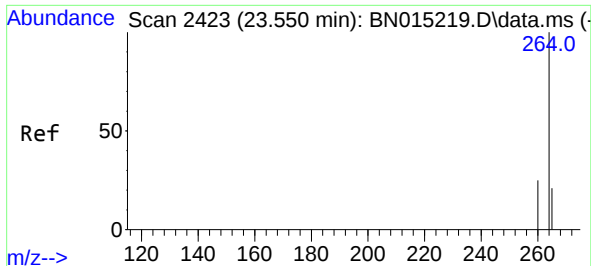
Tgt Ion:	228	Resp:	97478
Ion	Ratio	Lower	Upper
228	100		
226	29.4	25.0	37.6
229	19.3	15.9	23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.409 ng
RT: 21.239 min Scan# 1979
Delta R.T. 0.011 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

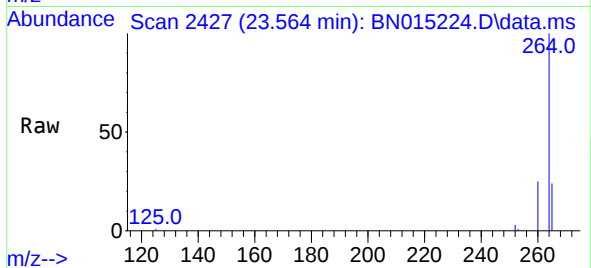
Tgt Ion:	149	Resp:	20901
Ion	Ratio	Lower	Upper
149	100		
167	27.8	28.9	43.3#
279	3.4	4.9	7.3#



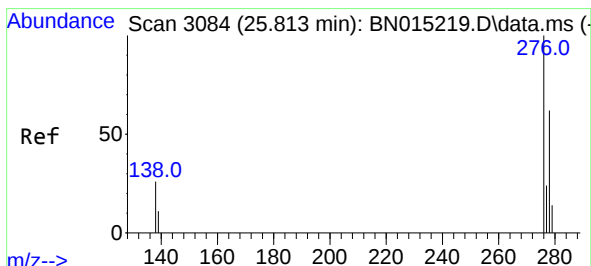
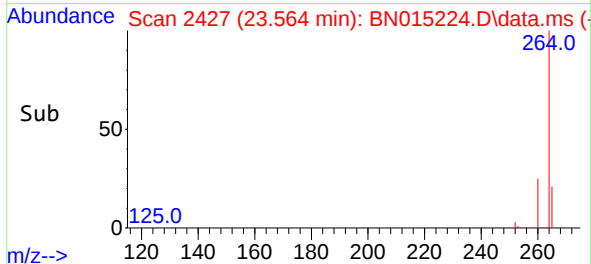
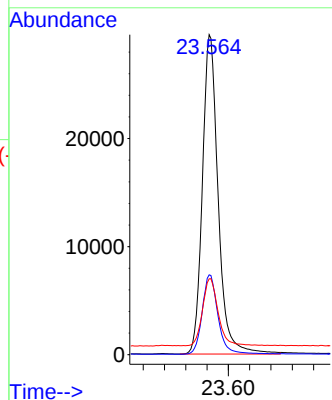


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.564 min Scan# 2427
Delta R.T. 0.014 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Instrument :
BNA_N
ClientSampleId :
ICVBN063021

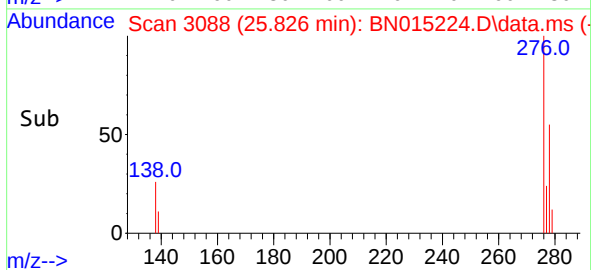
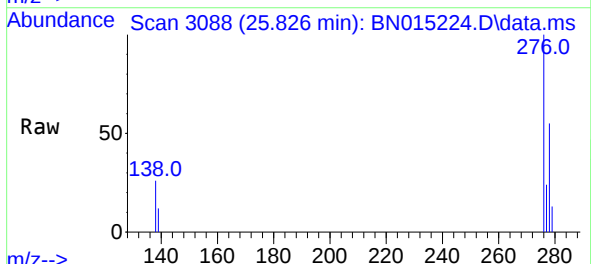
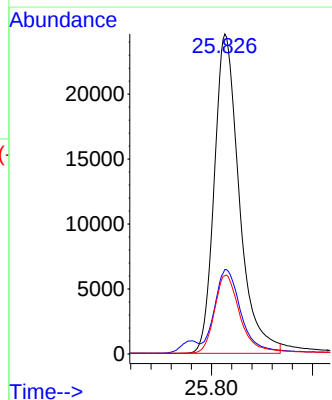


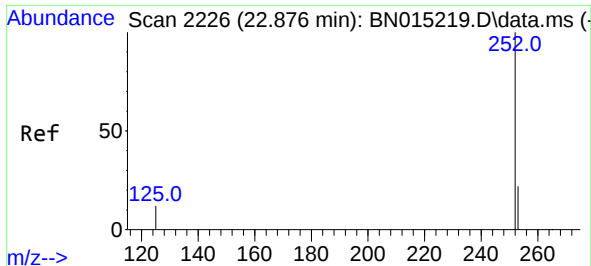
Tgt Ion:264 Resp: 60693
Ion Ratio Lower Upper
264 100
260 25.0 20.6 31.0
265 23.7 21.4 32.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.387 ng
RT: 25.826 min Scan# 3088
Delta R.T. 0.013 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion:276 Resp: 84224
Ion Ratio Lower Upper
276 100
138 25.1 10.0 15.0#
277 24.9 20.4 30.6

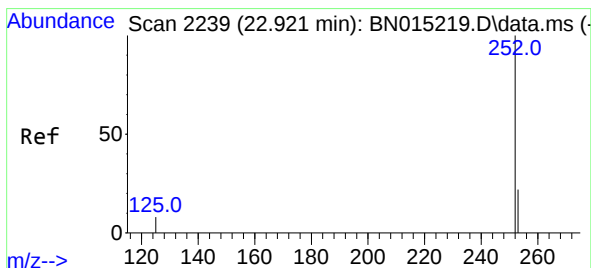
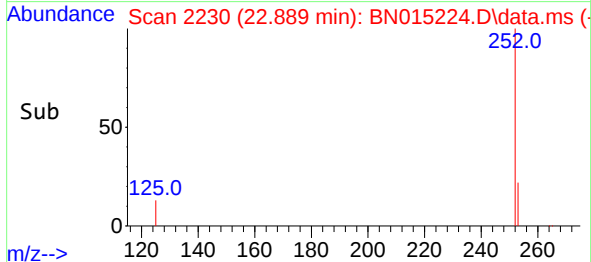
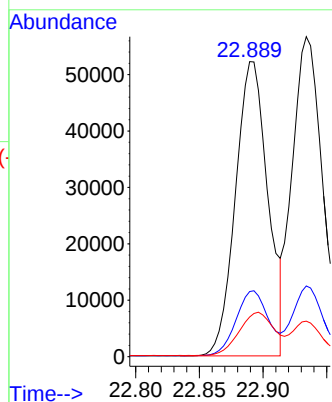
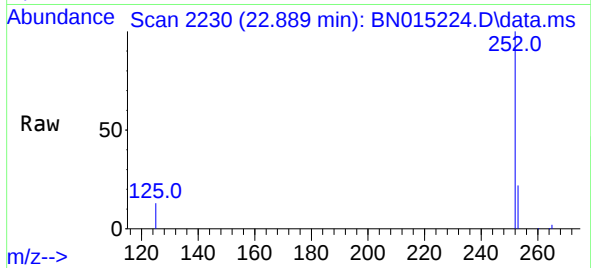




#37
Benzo(b)fluoranthene
Concen: 0.388 ng
RT: 22.889 min Scan# 2230
Delta R.T. 0.013 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

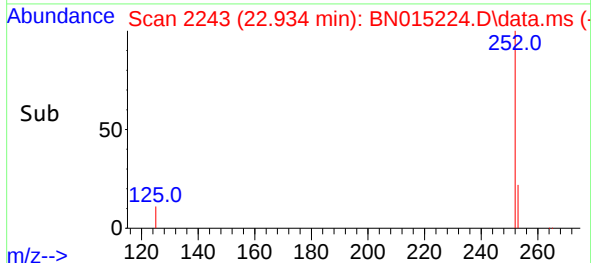
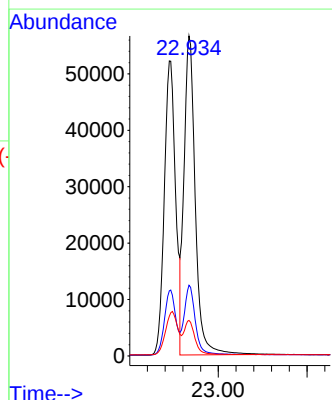
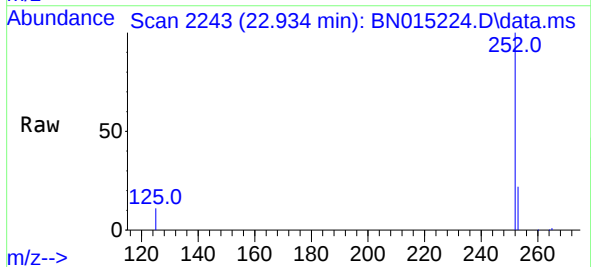
Instrument :
BNA_N
ClientSampleId :
ICVBN063021

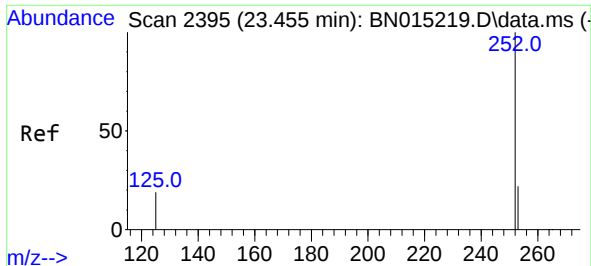
Tgt Ion:252 Resp: 92370
Ion Ratio Lower Upper
252 100
253 22.1 18.5 27.7
125 13.4 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.392 ng
RT: 22.934 min Scan# 2243
Delta R.T. 0.013 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion:252 Resp: 99536
Ion Ratio Lower Upper
252 100
253 22.1 19.1 28.7
125 11.1 5.4 8.0#

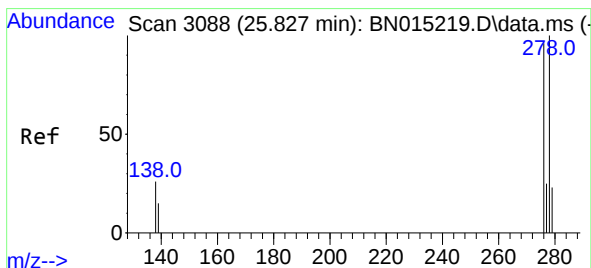
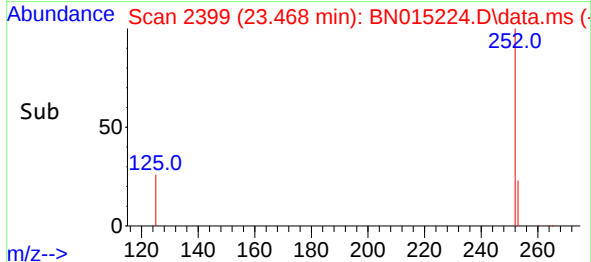
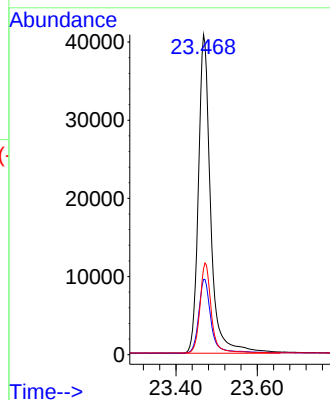
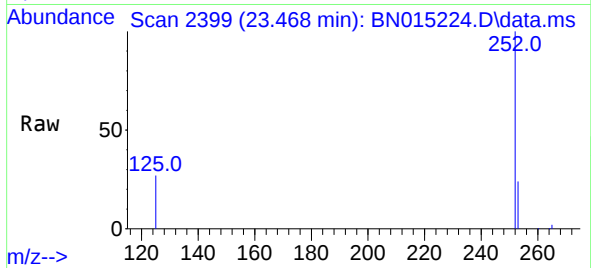




#39
Benzo(a)pyrene
Concen: 0.392 ng
RT: 23.468 min Scan# 2399
Delta R.T. 0.013 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

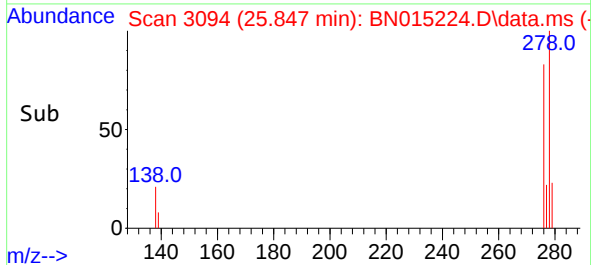
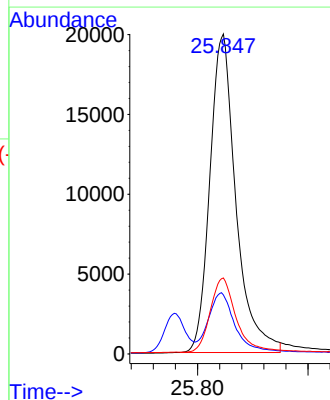
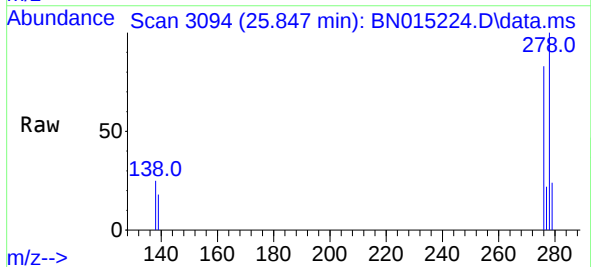
Instrument :
BNA_N
ClientSampleId :
ICVBN063021

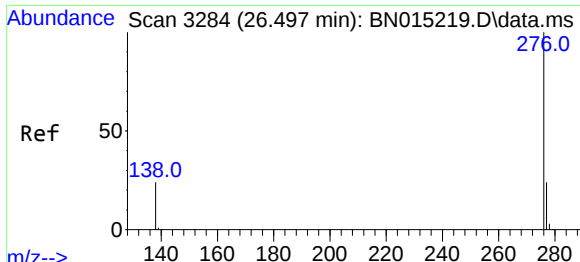
Tgt Ion:252 Resp: 85291
Ion Ratio Lower Upper
252 100
253 23.5 19.4 29.2
125 26.9 7.4 11.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.383 ng
RT: 25.847 min Scan# 3094
Delta R.T. 0.020 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Tgt Ion:278 Resp: 65330
Ion Ratio Lower Upper
278 100
139 18.4 9.0 13.4#
279 23.7 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.382 ng
RT: 26.514 min Scan# 3289
Delta R.T. 0.017 min
Lab File: BN015224.D
Acq: 30 Jun 2021 16:10

Instrument :
BNA_N
ClientSampleId :
ICVBN063021

Tgt Ion:	276	Resp:	71979
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.7	29.5
138	24.0	9.8	14.6#

