

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062921\
 Data File : BN015194.D
 Acq On : 29 Jun 2021 19:06
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN062921

Quant Time: Jun 29 19:37:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 29 19:13:09 2021
 Response via : Initial Calibration

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

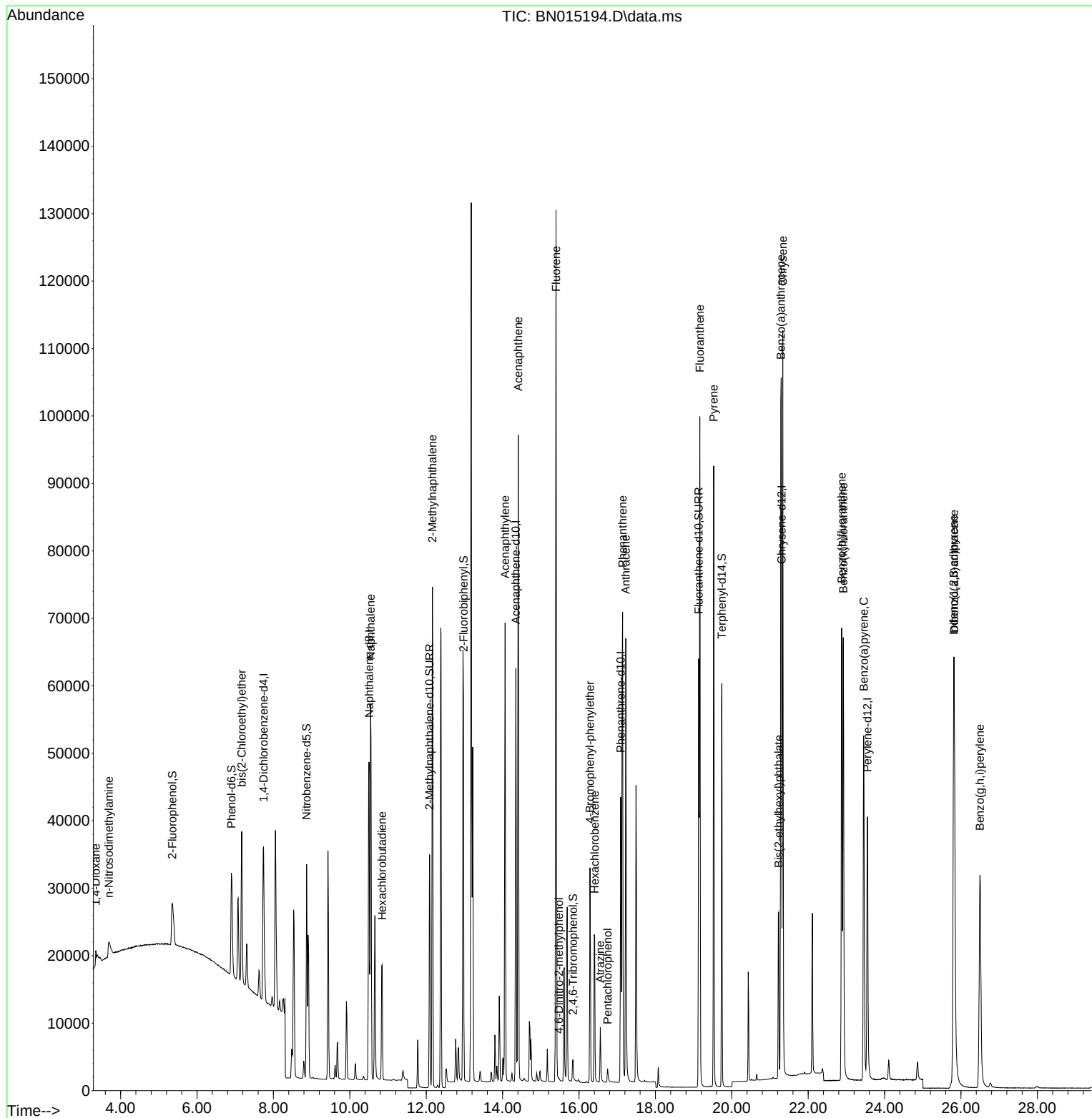
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.741	152	14872	0.400	ng	# 0.00
7) Naphthalene-d8	10.505	136	68463	0.400	ng	# 0.00
13) Acenaphthene-d10	14.345	164	33393	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	59850	0.400	ng	0.00
29) Chrysene-d12	21.302	240	59347	0.400	ng	# 0.00
35) Perylene-d12	23.550	264	53412	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.352	112	12389	0.385	ng	0.00
5) Phenol-d6	6.902	99	18676	0.380	ng	0.00
8) Nitrobenzene-d5	8.870	82	25979	0.415	ng	0.00
11) 2-Methylnaphthalene-d10	12.088	152	46763	0.416	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	3224	0.400	ng	0.00
15) 2-Fluorobiphenyl	12.975	172	61560	0.440	ng	0.00
27) Fluoranthene-d10	19.133	212	69615	0.383	ng	0.00
31) Terphenyl-d14	19.739	244	59532	0.454	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	1441	0.334	ng	# 57
3) n-Nitrosodimethylamine	3.693	42	3362	0.384	ng	# 64
6) bis(2-Chloroethyl)ether	7.169	93	20386	0.432	ng	# 82
9) Naphthalene	10.543	128	79795	0.404	ng	97
10) Hexachlorobutadiene	10.847	225	15978	0.403	ng	# 99
12) 2-Methylnaphthalene	12.163	142	51906	0.413	ng	# 90
16) Acenaphthylene	14.066	152	72121	0.422	ng	98
17) Acenaphthene	14.409	154	43699	0.410	ng	97
18) Fluorene	15.398	166	51087	0.397	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	183	0.351	ng	97
21) 4-Bromophenyl-phenylether	16.288	248	15922	0.385	ng	# 78
22) Hexachlorobenzene	16.410	284	20259	0.410	ng	# 91
23) Atrazine	16.556	200	7484	0.395	ng	91
24) Pentachlorophenol	16.750	266	1286	0.475	ng	98
25) Phenanthrene	17.140	178	80797	0.396	ng	99
26) Anthracene	17.225	178	69304	0.389	ng	99
28) Fluoranthene	19.163	202	87235	0.395	ng	# 97
30) Pyrene	19.525	202	81919	0.380	ng	99
32) Benzo(a)anthracene	21.281	228	80045	0.393	ng	98
33) Chrysene	21.334	228	87400	0.391	ng	98
34) Bis(2-ethylhexyl)phtha...	21.228	149	18735	0.423	ng	# 85
36) Indeno(1,2,3-cd)pyrene	25.809	276	86421	0.394	ng	# 88
37) Benzo(b)fluoranthene	22.876	252	81951	0.388	ng	# 95
38) Benzo(k)fluoranthene	22.920	252	90676	0.404	ng	# 94
39) Benzo(a)pyrene	23.454	252	74806	0.381	ng	# 91
40) Dibenzo(a,h)anthracene	25.823	278	67362	0.383	ng	# 91
41) Benzo(g,h,i)perylene	26.497	276	70658	0.392	ng	# 89

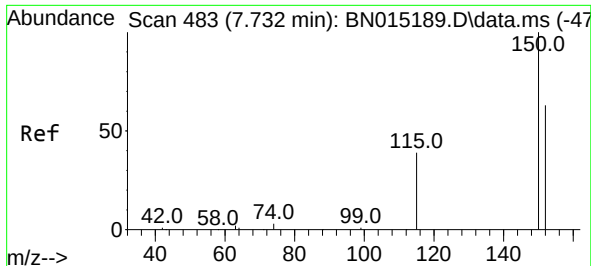
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062921\
Data File : BN015194.D
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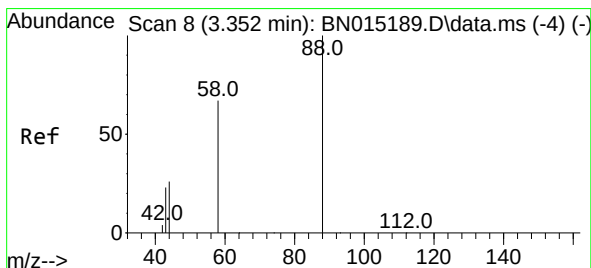
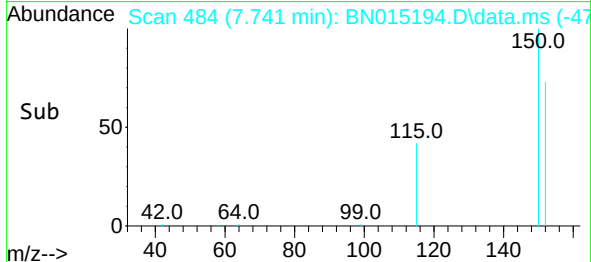
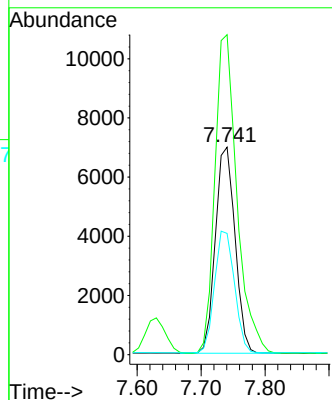
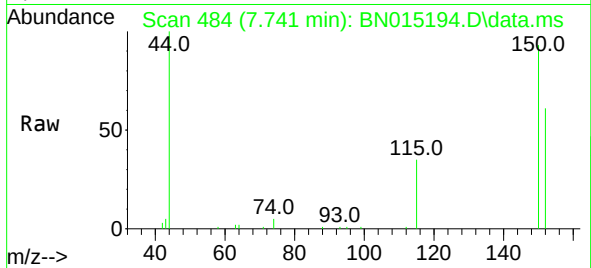




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.741 min Scan# 484
 Delta R.T. 0.009 min
 Lab File: BN015194.D
 Acq: 29 Jun 2021 19:06

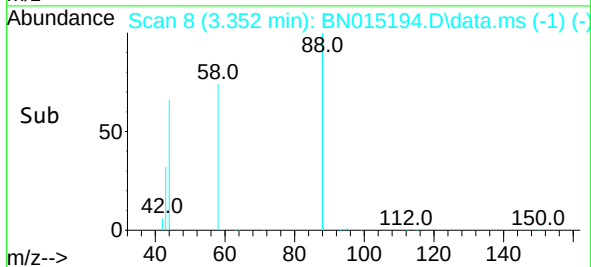
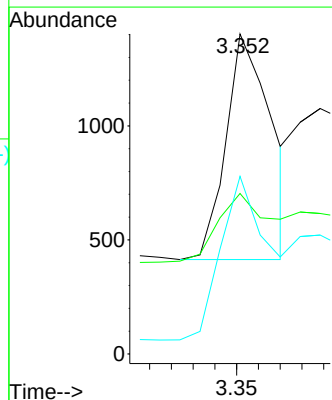
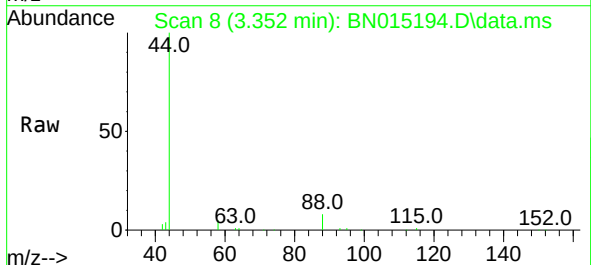
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN062921

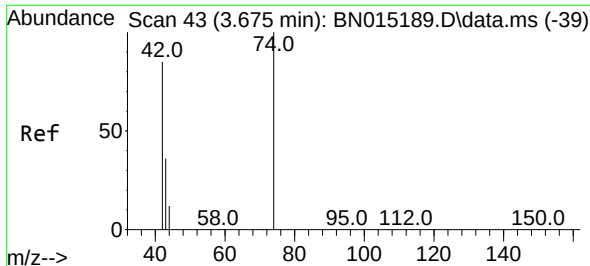
Tgt Ion:152 Resp: 14872
 Ion Ratio Lower Upper
 152 100
 150 154.2 119.0 178.6
 115 58.5 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.334 ng
 RT: 3.352 min Scan# 8
 Delta R.T. -0.000 min
 Lab File: BN015194.D
 Acq: 29 Jun 2021 19:06

Tgt Ion: 88 Resp: 1441
 Ion Ratio Lower Upper
 88 100
 43 35.7 12.9 19.3#
 58 76.1 38.1 57.1#

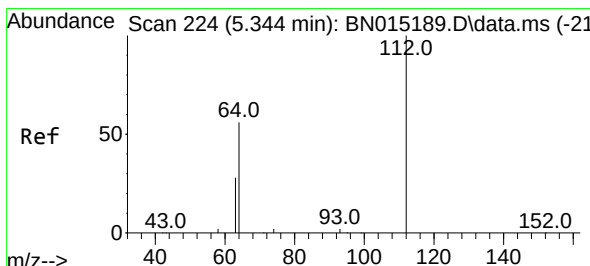
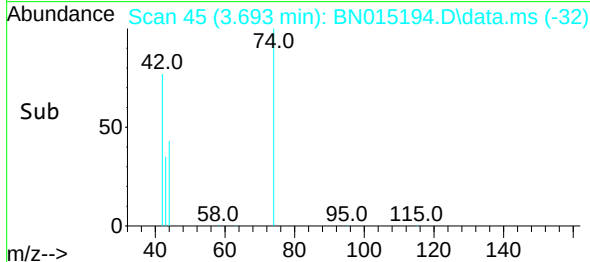
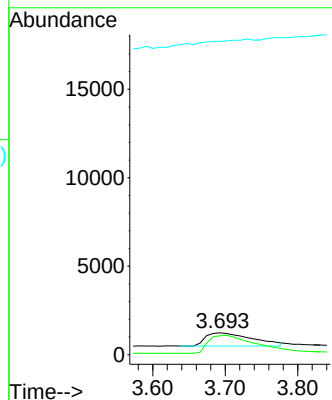
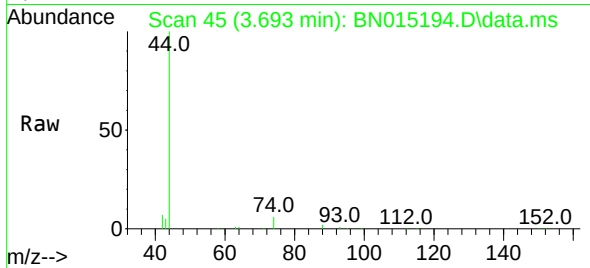




#3
n-Nitrosodimethylamine
Concen: 0.384 ng
RT: 3.693 min Scan# 45
Delta R.T. 0.018 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

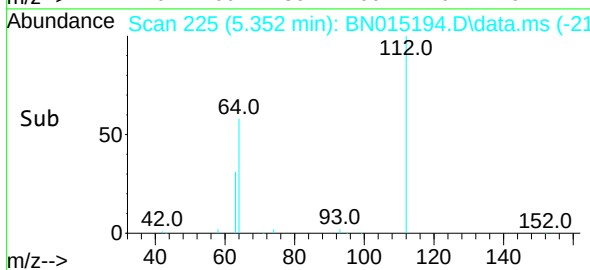
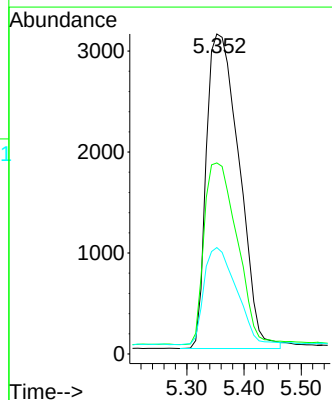
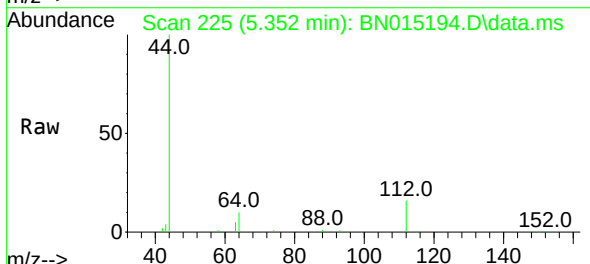
Instrument :
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ClientSampleId :
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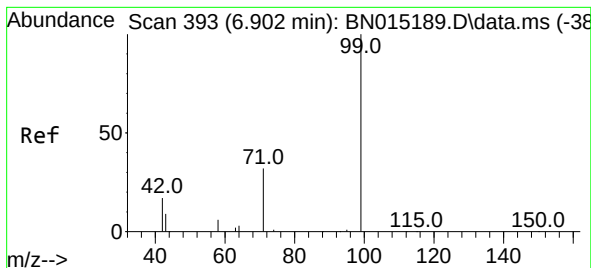
Tgt Ion: 42 Resp: 3362
Ion Ratio Lower Upper
42 100
74 133.3 149.5 224.3#
44 0.0 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.385 ng
RT: 5.352 min Scan# 225
Delta R.T. 0.009 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

Tgt Ion: 112 Resp: 12389
Ion Ratio Lower Upper
112 100
64 57.8 39.0 58.6
63 30.4 20.6 30.8





#5

Phenol-d6

Concen: 0.380 ng

RT: 6.902 min Scan# 393

Delta R.T. -0.000 min

Lab File: BN015194.D

Acq: 29 Jun 2021 19:06

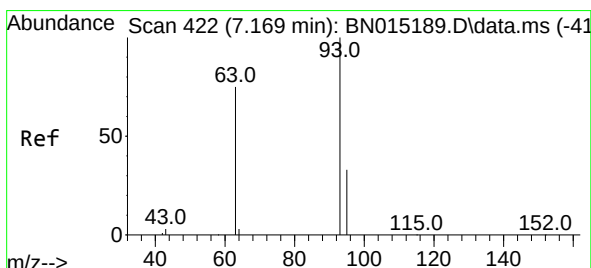
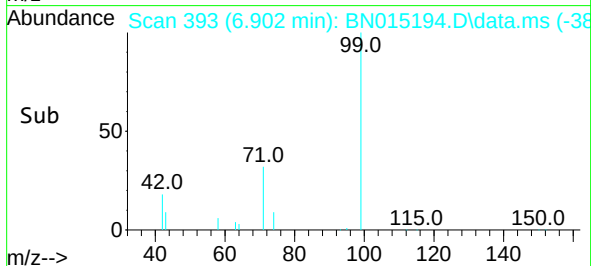
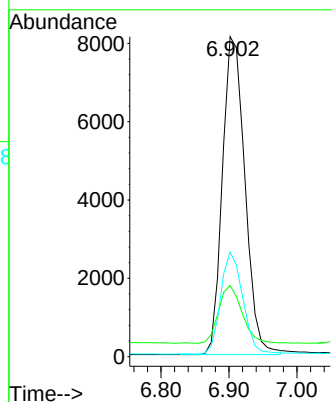
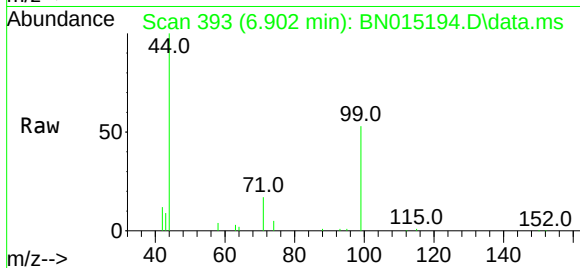
Tgt Ion:	99	Resp:	18676
Ion	Ratio	Lower	Upper
99	100		
42	18.5	8.9	13.3#
71	31.4	35.6	53.4#

Instrument :

BNA_N

ClientSampleId :

ICVBN062921



#6

bis(2-Chloroethyl)ether

Concen: 0.432 ng

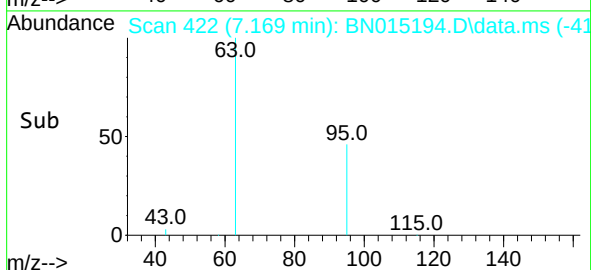
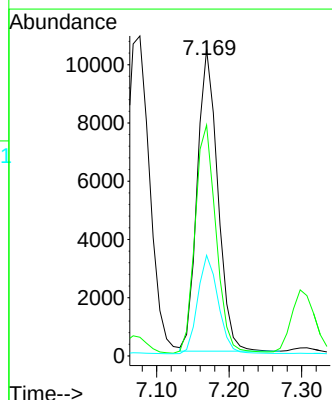
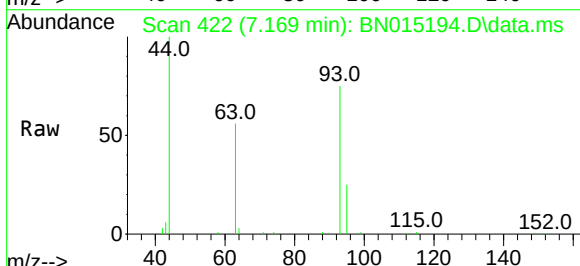
RT: 7.169 min Scan# 422

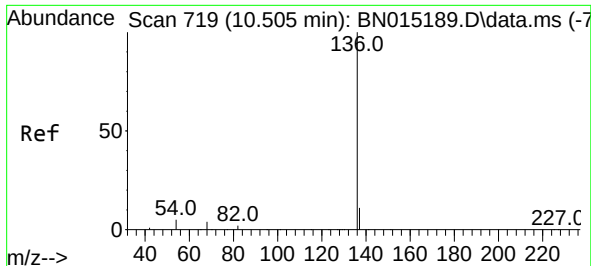
Delta R.T. -0.000 min

Lab File: BN015194.D

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Tgt Ion:	93	Resp:	20386
Ion	Ratio	Lower	Upper
93	100		
63	77.4	46.6	70.0#
95	32.7	28.6	42.8

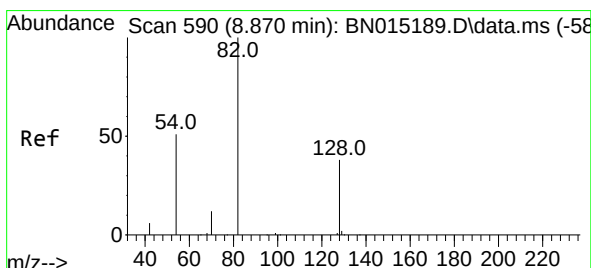
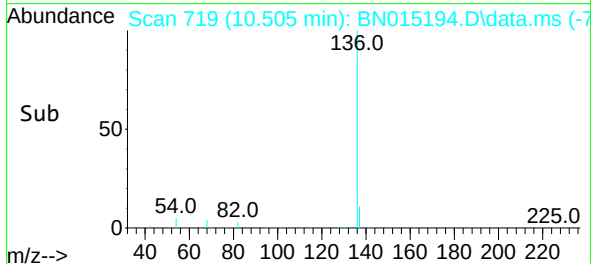
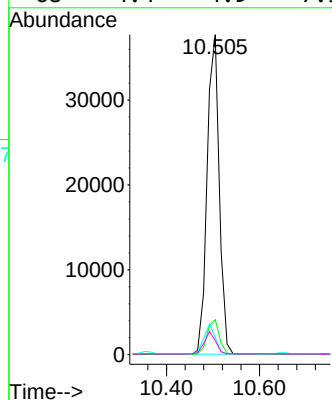
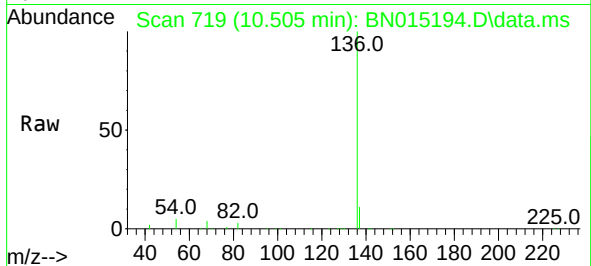




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.505 min Scan# 719
Delta R.T. -0.000 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

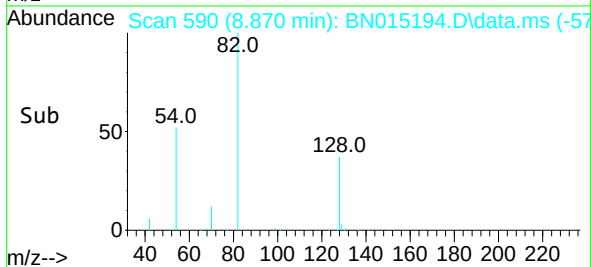
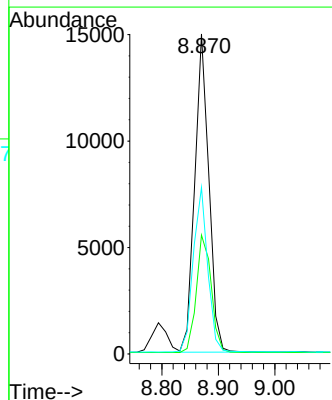
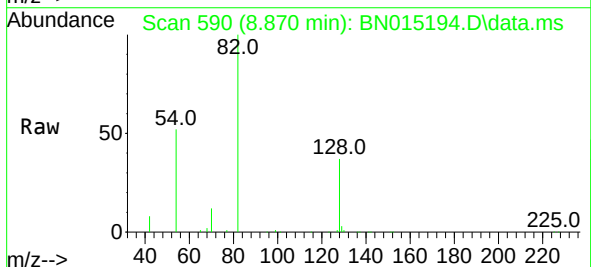
Instrument :
BNA_N
ClientSampleId :
ICVBN062921

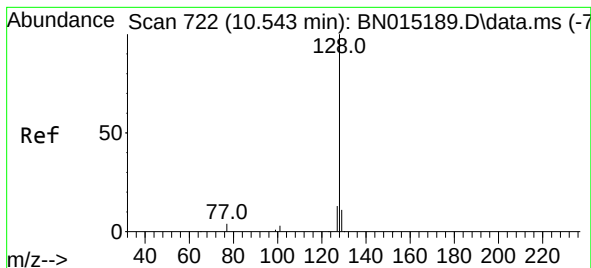
Tgt Ion:	136	Resp:	68463
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	5.4	5.4	8.2#
68	4.4	4.9	7.3#



#8
Nitrobenzene-d5
Concen: 0.415 ng
RT: 8.870 min Scan# 590
Delta R.T. -0.000 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

Tgt Ion:	82	Resp:	25979
Ion Ratio	Lower	Upper	
82	100		
128	37.2	31.6	47.4
54	52.1	29.0	43.4#

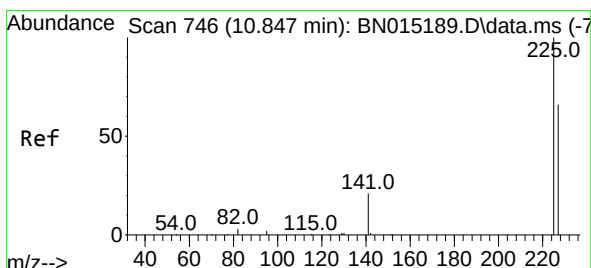
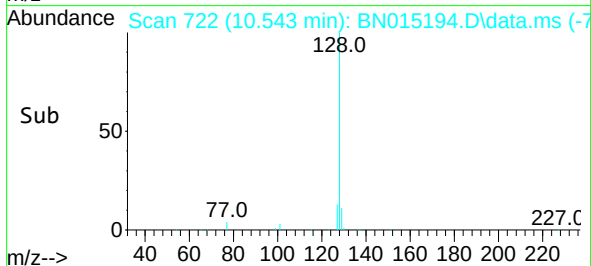
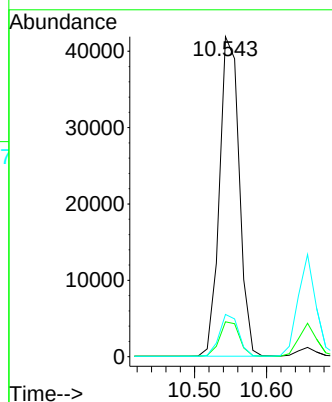
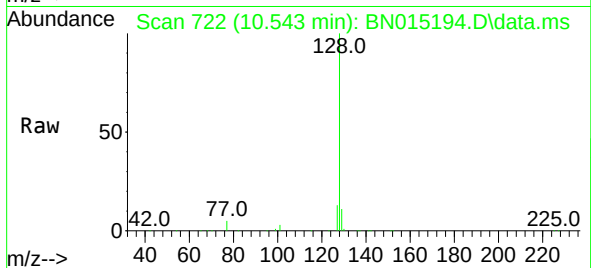




#9
Naphthalene
Concen: 0.404 ng
RT: 10.543 min Scan# 722
Delta R.T. -0.000 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

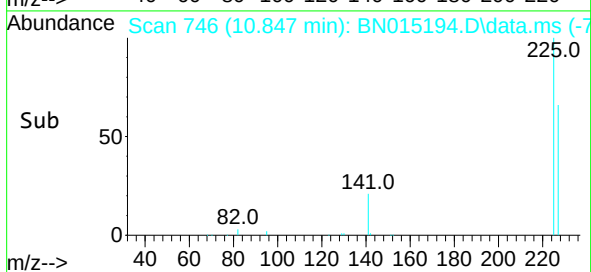
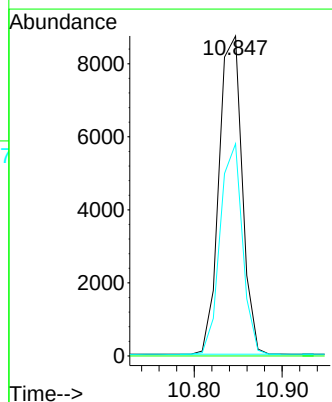
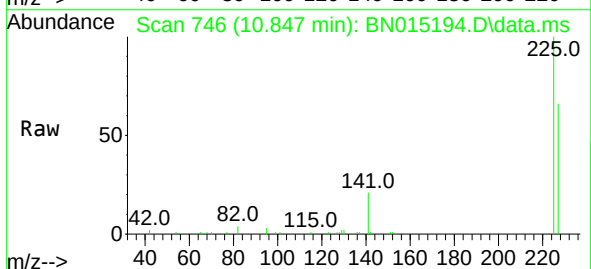
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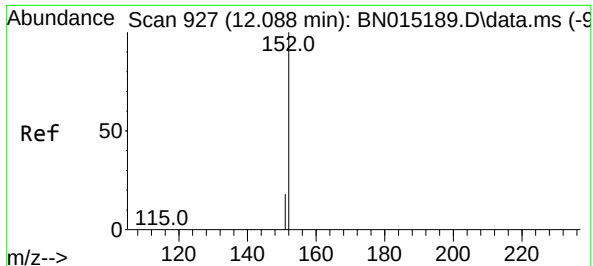
Tgt Ion:	128	Resp:	79795
Ion Ratio	Lower	Upper	
128	100		
129	10.9	9.1	13.7
127	13.2	11.8	17.6



#10
Hexachlorobutadiene
Concen: 0.403 ng
RT: 10.847 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

Tgt Ion:	225	Resp:	15978
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.7	50.2	75.2

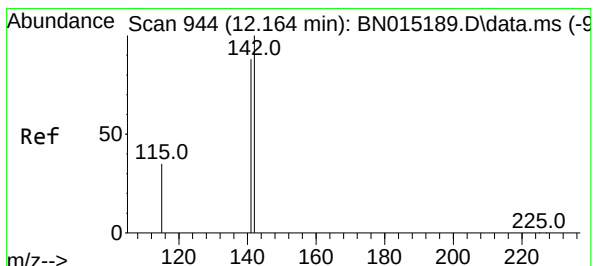
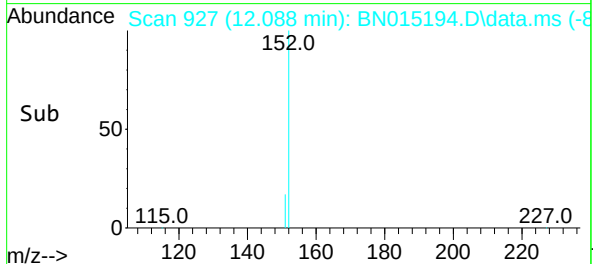
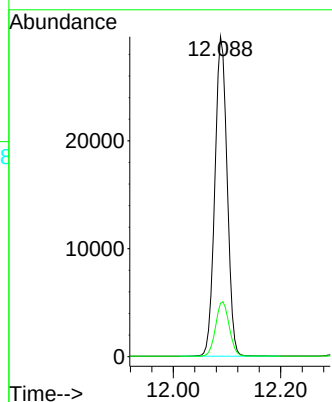
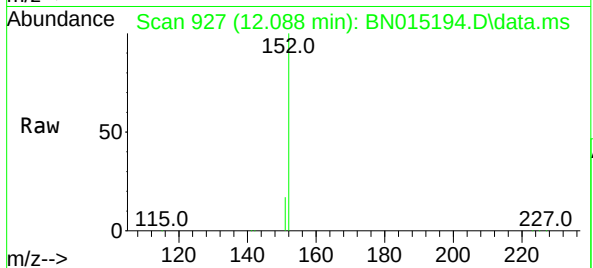




#11
2-Methylnaphthalene-d10
Concen: 0.416 ng
RT: 12.088 min Scan# 927
Delta R.T. -0.000 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

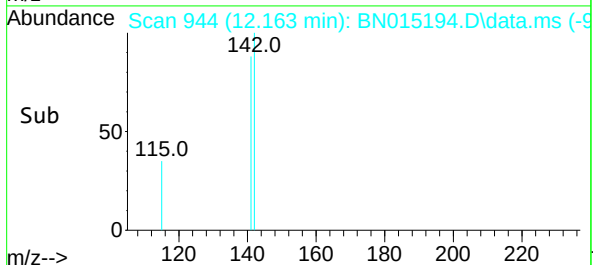
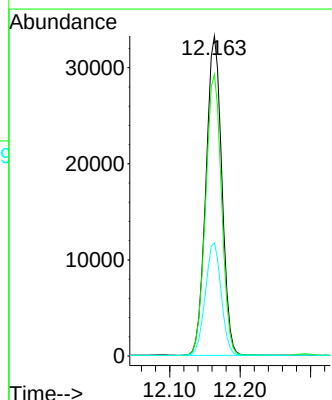
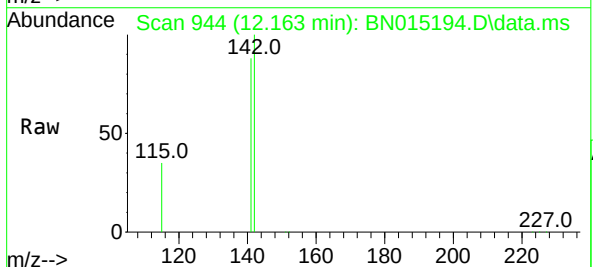
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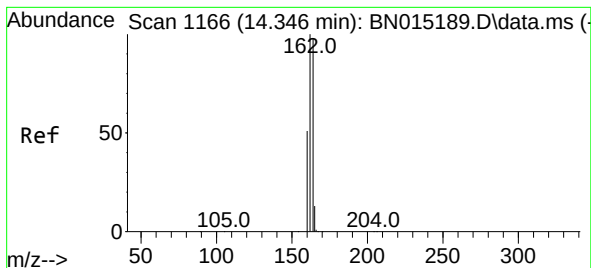
Tgt Ion:152 Resp: 46763
Ion Ratio Lower Upper
152 100
151 18.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.413 ng
RT: 12.163 min Scan# 944
Delta R.T. -0.000 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

Tgt Ion:142 Resp: 51906
Ion Ratio Lower Upper
142 100
141 88.1 72.3 108.5
115 35.3 40.7 61.1#

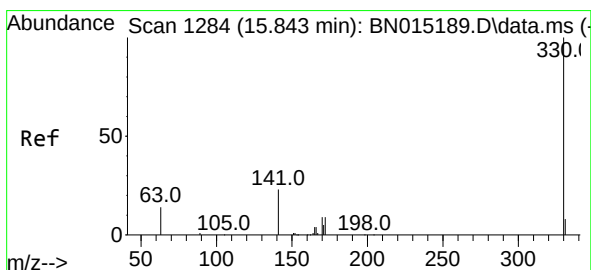
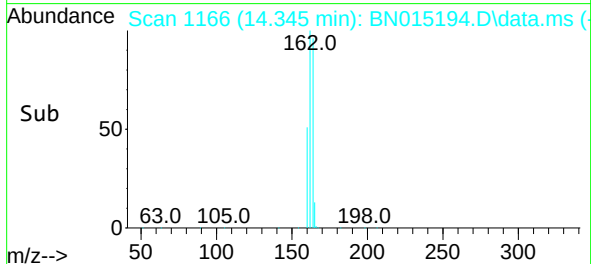
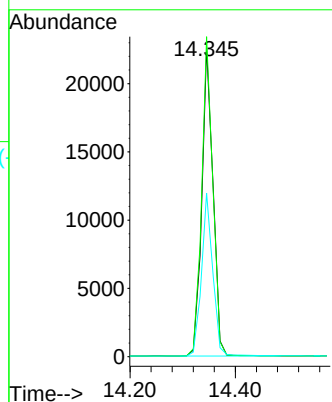
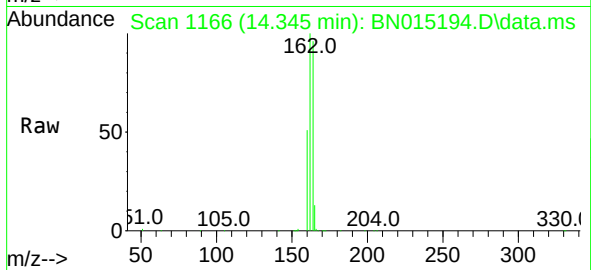




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.345 min Scan# 1166
Delta R.T. -0.001 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

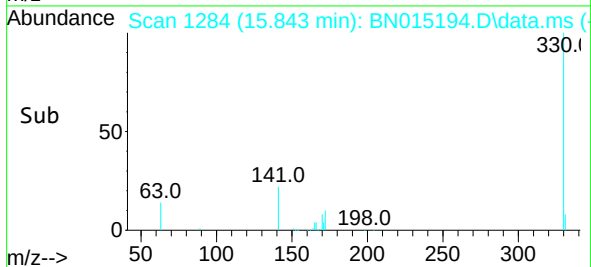
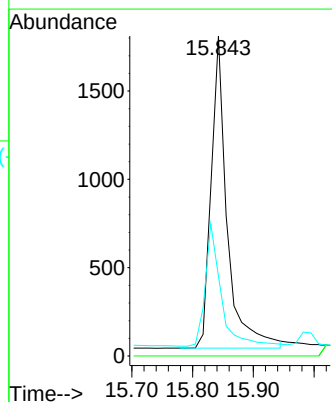
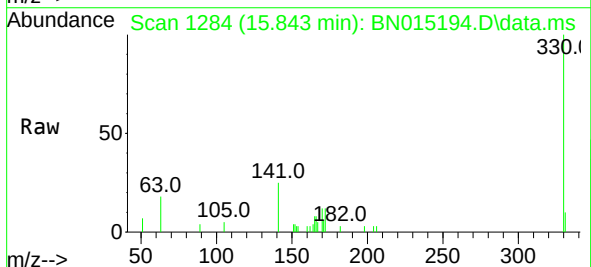
Instrument :
BNA_N
ClientSampleId :
ICVBN062921

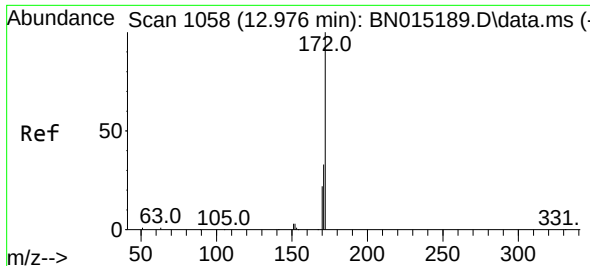
Tgt Ion:164 Resp: 33393
Ion Ratio Lower Upper
164 100
162 103.6 83.8 125.6
160 53.0 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.400 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

Tgt Ion:330 Resp: 3224
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.7 22.4 33.6#

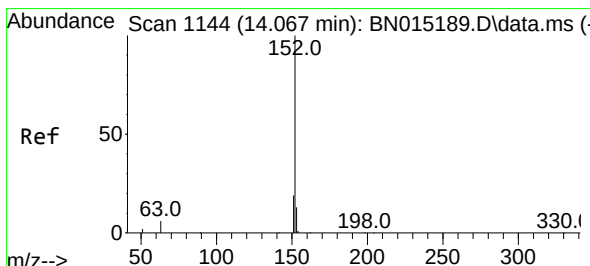
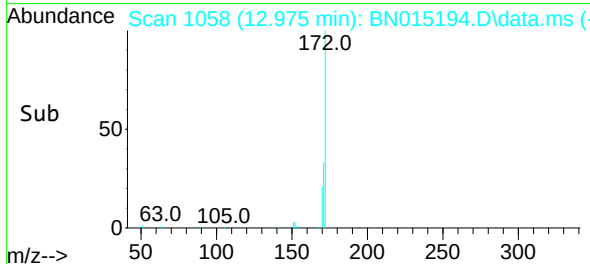
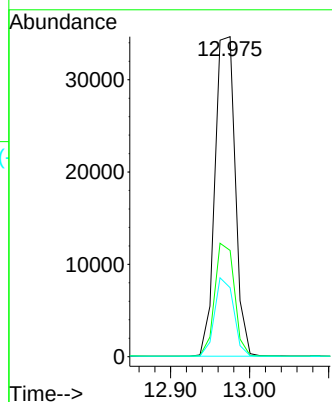
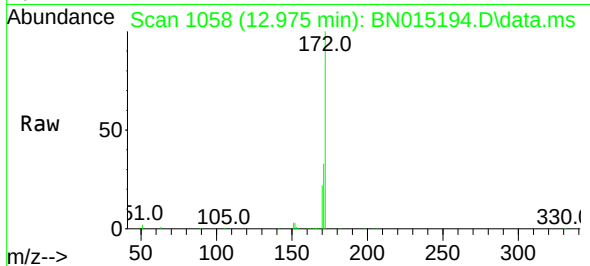




#15
2-Fluorobiphenyl
Concen: 0.440 ng
RT: 12.975 min Scan# 1058
Delta R.T. -0.000 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

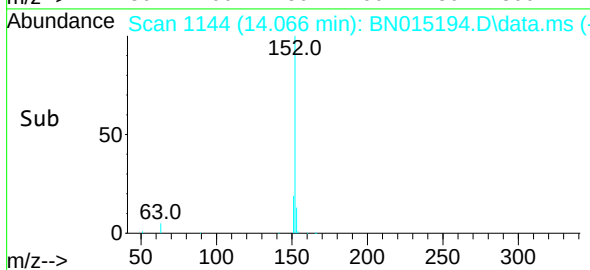
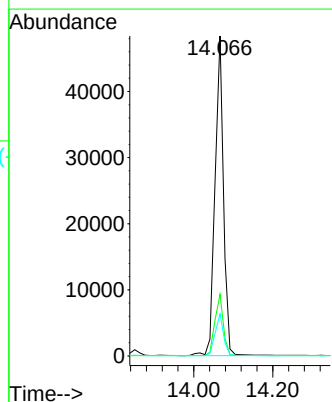
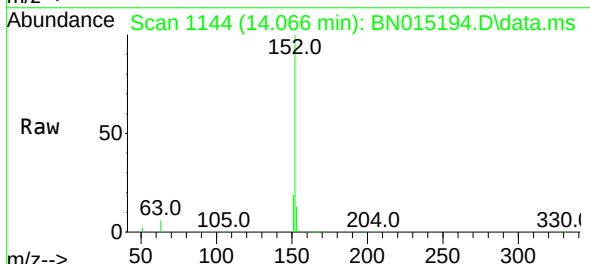
Instrument :
BNA_N
ClientSampleId :
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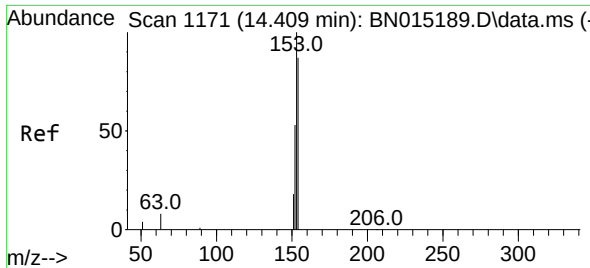
Tgt Ion:172 Resp: 61560
Ion Ratio Lower Upper
172 100
171 33.2 30.6 45.8
170 21.5 20.2 30.4



#16
Acenaphthylene
Concen: 0.422 ng
RT: 14.066 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

Tgt Ion:152 Resp: 72121
Ion Ratio Lower Upper
152 100
151 19.3 16.7 25.1
153 13.0 10.5 15.7

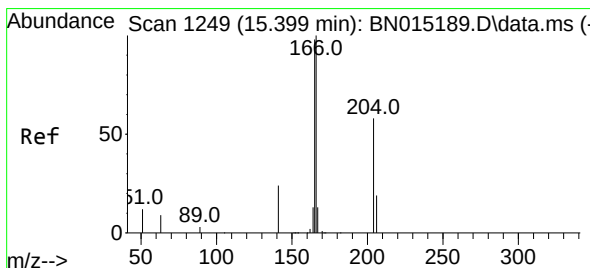
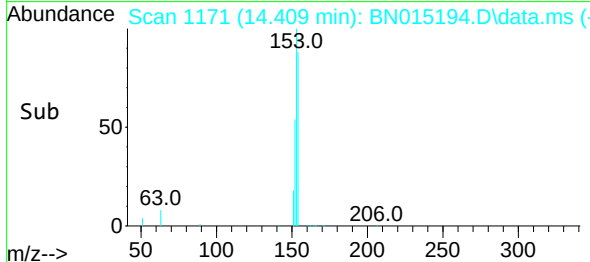
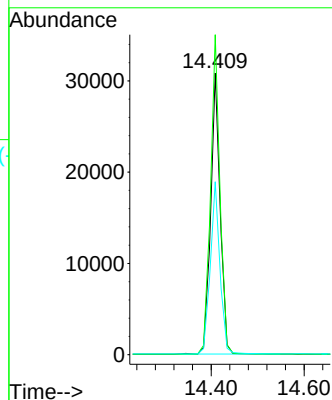
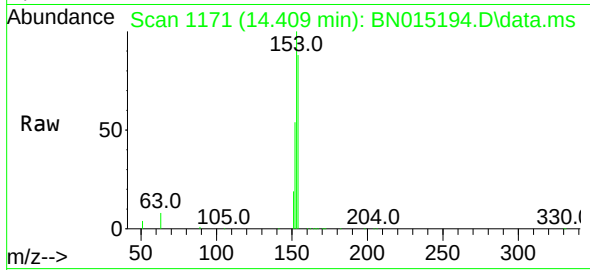




#17
Acenaphthene
Concen: 0.410 ng
RT: 14.409 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

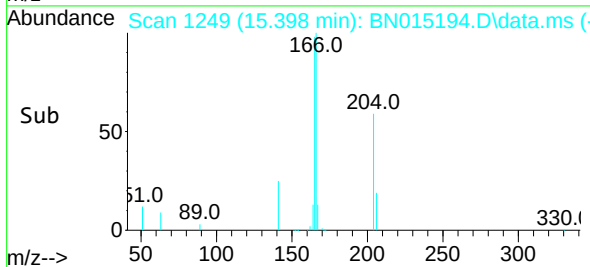
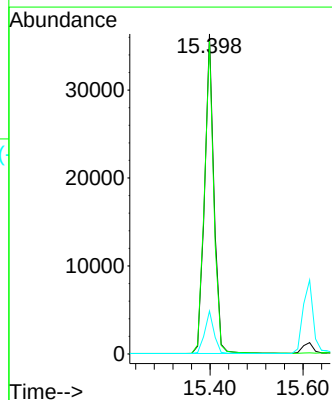
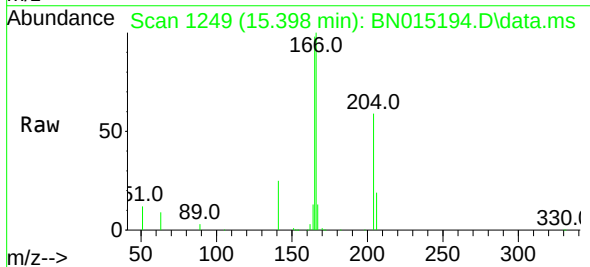
Instrument :
BNA_N
ClientSampleId :
ICVBN062921

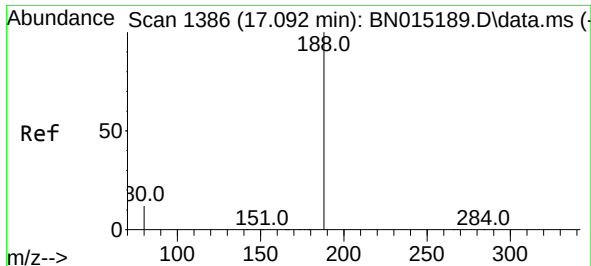
Tgt Ion:154 Resp: 43699
Ion Ratio Lower Upper
154 100
153 113.9 90.9 136.3
152 62.8 45.8 68.8



#18
Fluorene
Concen: 0.397 ng
RT: 15.398 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

Tgt Ion:166 Resp: 51087
Ion Ratio Lower Upper
166 100
165 98.2 79.2 118.8
167 13.3 10.7 16.1

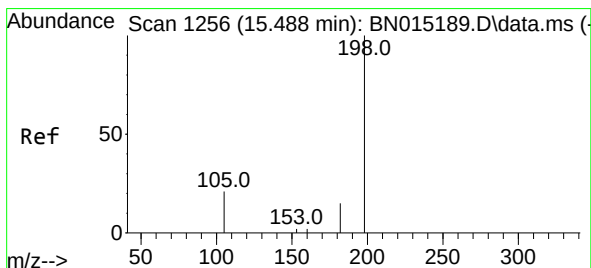
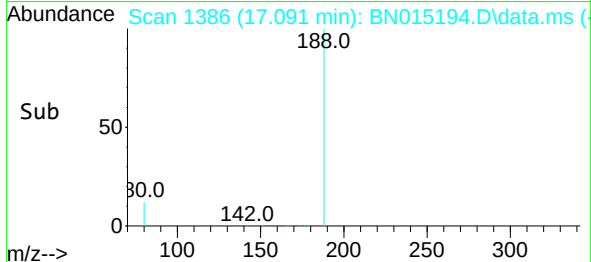
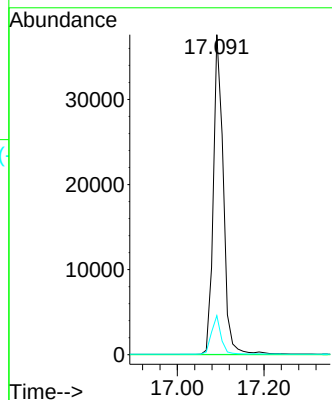
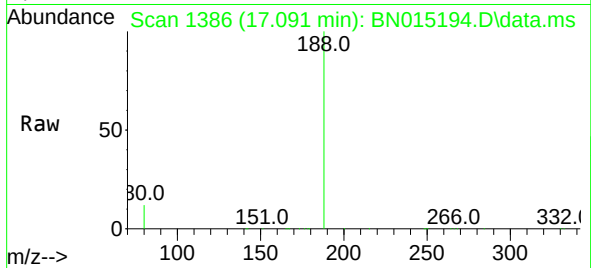




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.091 min Scan# 1386
Delta R.T. -0.001 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

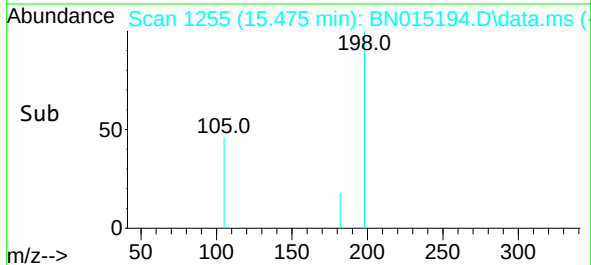
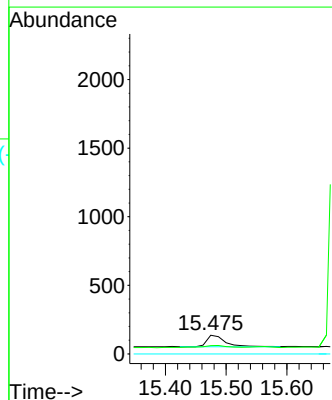
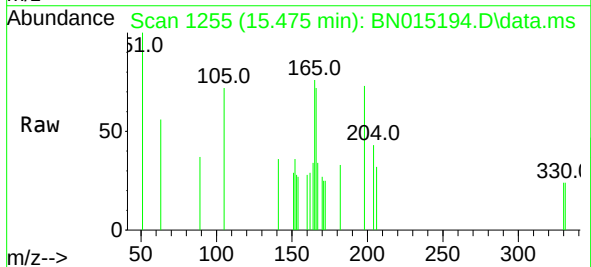
Instrument :
BNA_N
ClientSampleId :
ICVBN062921

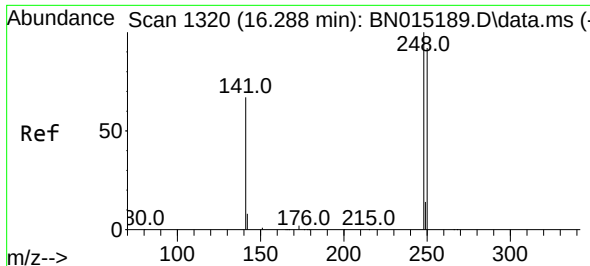
Tgt Ion:188 Resp: 59850
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.2 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.351 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.013 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

Tgt Ion:198 Resp: 183
Ion Ratio Lower Upper
198 100
182 44.9 34.5 51.7
77 0.0 0.0 0.0

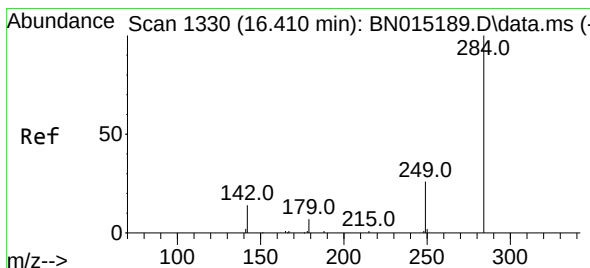
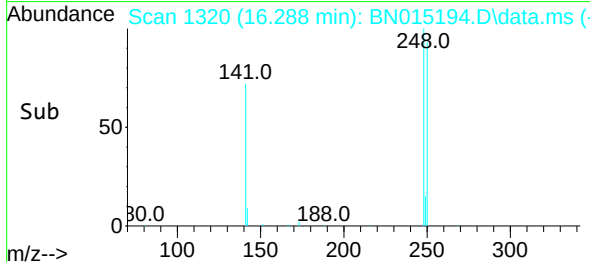
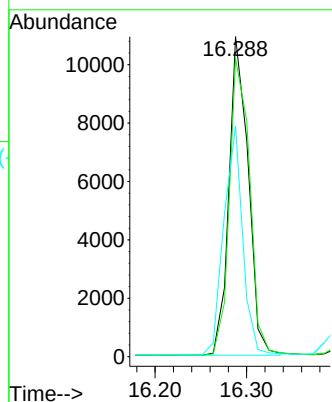
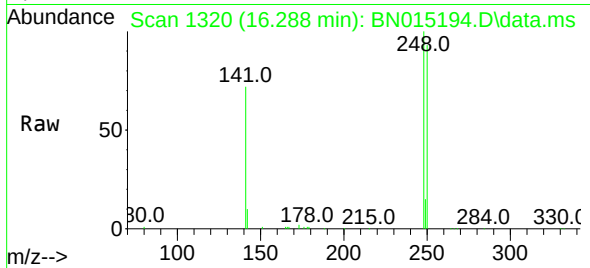




#21
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.288 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

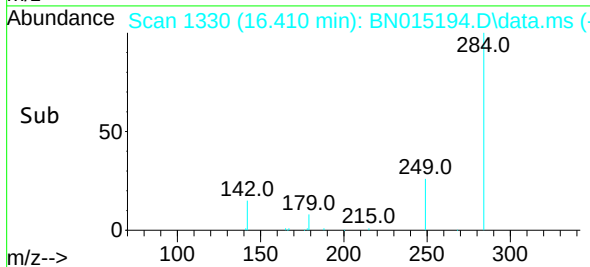
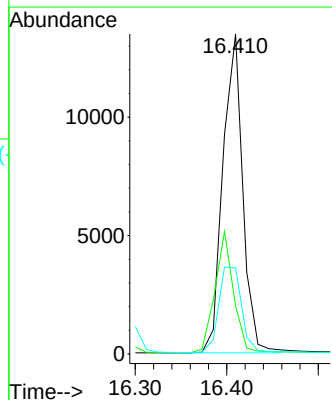
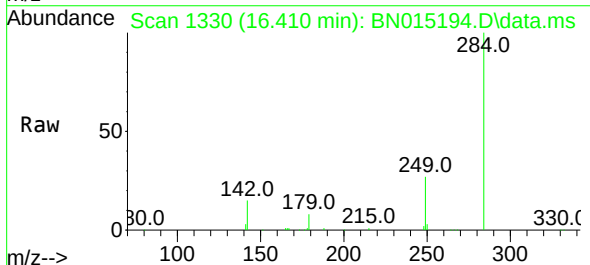
Instrument :
BNA_N
ClientSampleId :
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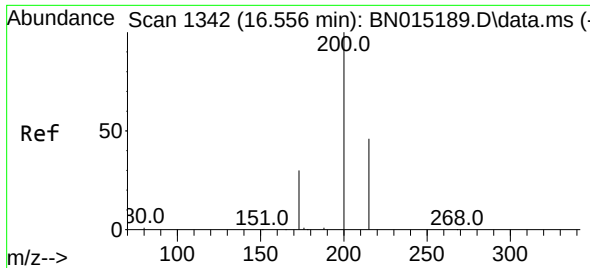
Tgt Ion:248 Resp: 15922
Ion Ratio Lower Upper
248 100
250 93.2 86.2 129.4
141 72.1 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.410 ng
RT: 16.410 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

Tgt Ion:284 Resp: 20259
Ion Ratio Lower Upper
284 100
142 35.5 22.2 33.2#
249 30.8 26.6 39.8

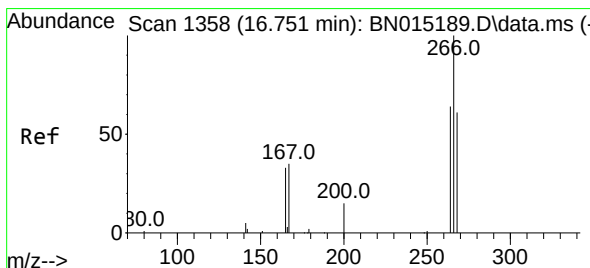
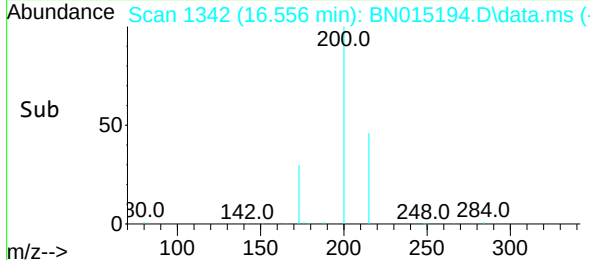
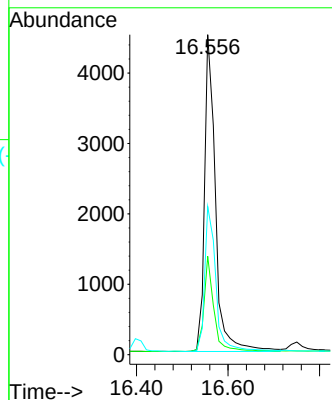
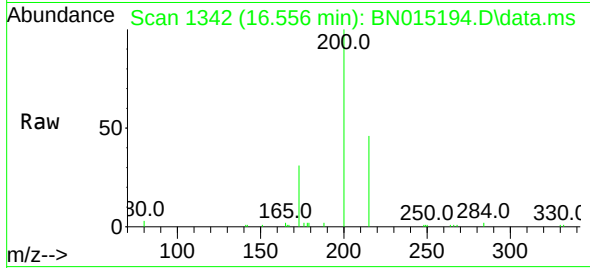




#23
 Atrazine
 Concen: 0.395 ng
 RT: 16.556 min Scan# 1342
 Delta R.T. -0.000 min
 Lab File: BN015194.D
 Acq: 29 Jun 2021 19:06

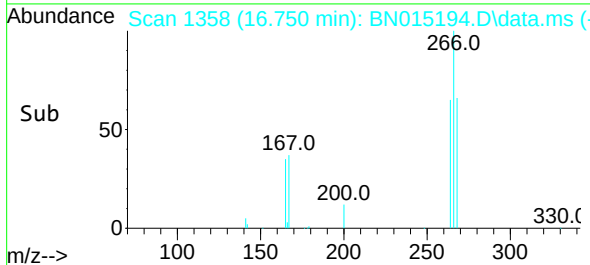
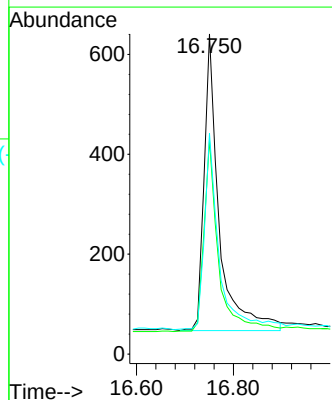
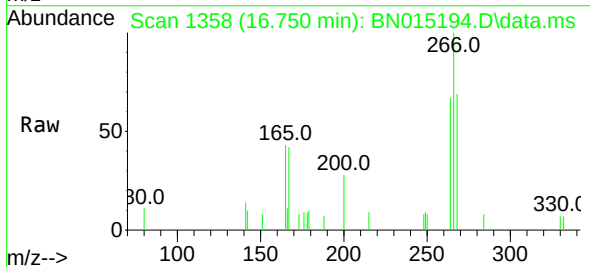
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN062921

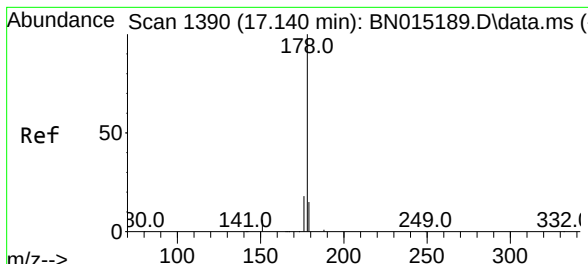
Tgt Ion:	200	Resp:	7484
Ion Ratio	Lower	Upper	
200	100		
173	30.8	21.7	32.5
215	46.3	43.1	64.7



#24
 Pentachlorophenol
 Concen: 0.475 ng
 RT: 16.750 min Scan# 1358
 Delta R.T. -0.001 min
 Lab File: BN015194.D
 Acq: 29 Jun 2021 19:06

Tgt Ion:	266	Resp:	1286
Ion Ratio	Lower	Upper	
266	100		
264	62.4	51.0	76.4
268	65.2	50.6	76.0

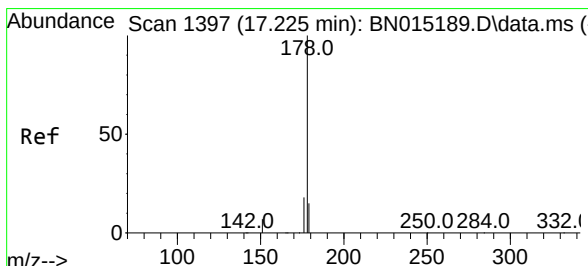
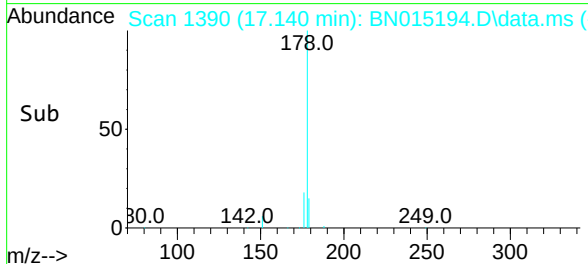
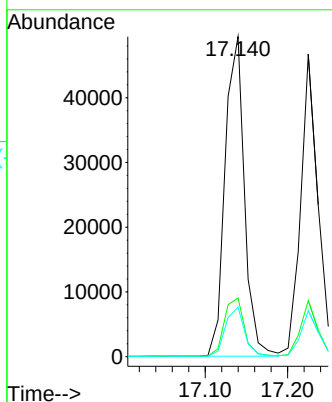
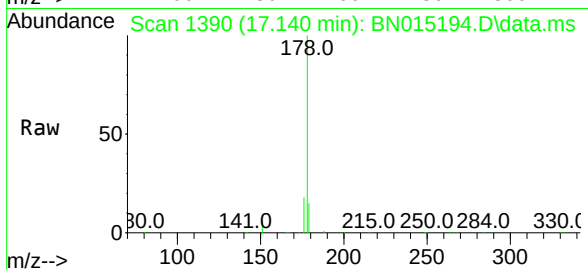




#25
 Phenanthrene
 Concen: 0.396 ng
 RT: 17.140 min Scan# 1390
 Delta R.T. -0.000 min
 Lab File: BN015194.D
 Acq: 29 Jun 2021 19:06

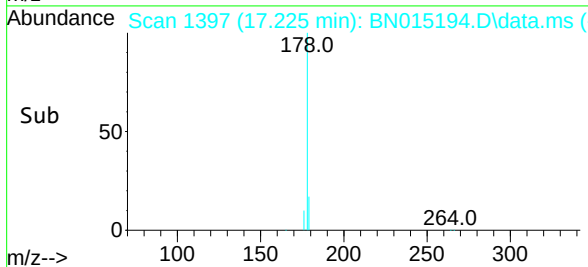
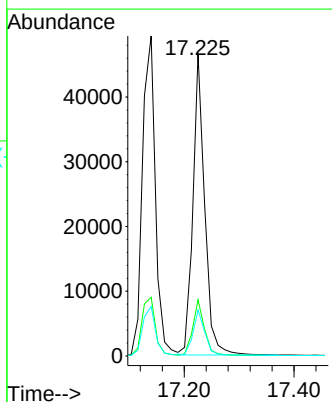
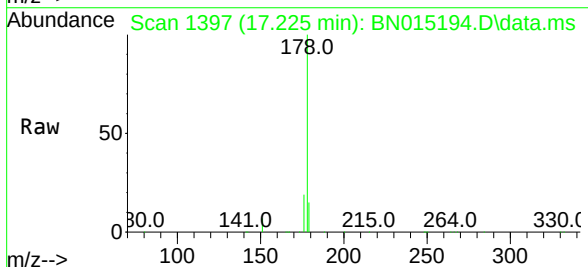
Instrument :
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 ClientSampleId :
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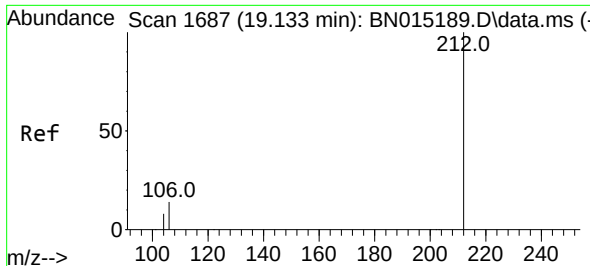
Tgt Ion:	178	Resp:	80797
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.6	23.4
179	15.4	12.1	18.1



#26
 Anthracene
 Concen: 0.389 ng
 RT: 17.225 min Scan# 1397
 Delta R.T. -0.000 min
 Lab File: BN015194.D
 Acq: 29 Jun 2021 19:06

Tgt Ion:	178	Resp:	69304
Ion Ratio	Lower	Upper	
178	100		
176	18.4	15.1	22.7
179	15.3	12.2	18.2

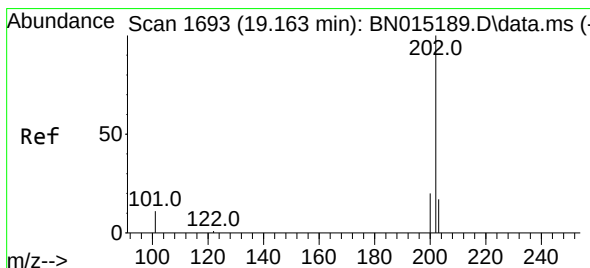
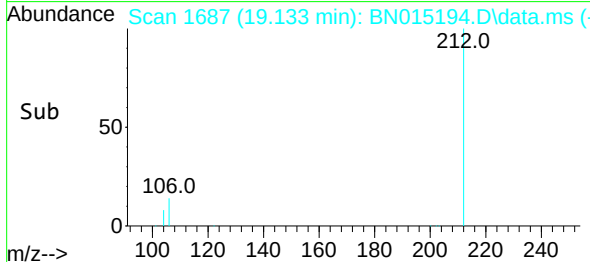
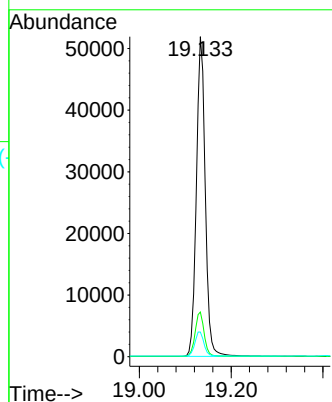
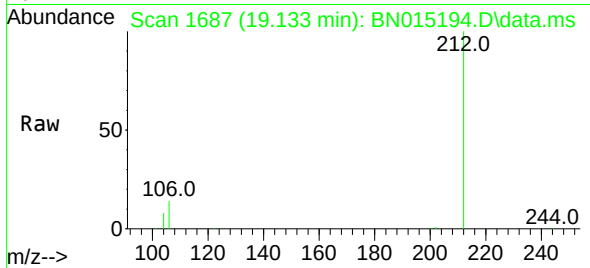




#27
Fluoranthene-d10
Concen: 0.383 ng
RT: 19.133 min Scan# 1687
Delta R.T. -0.000 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

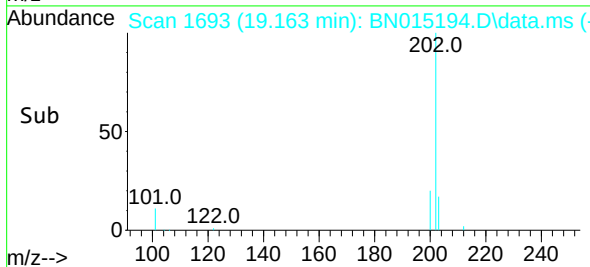
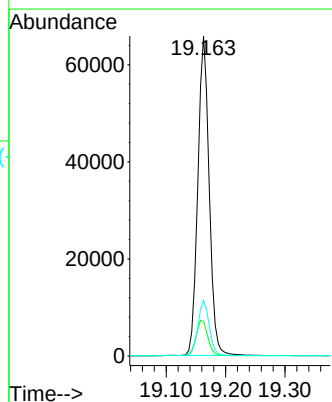
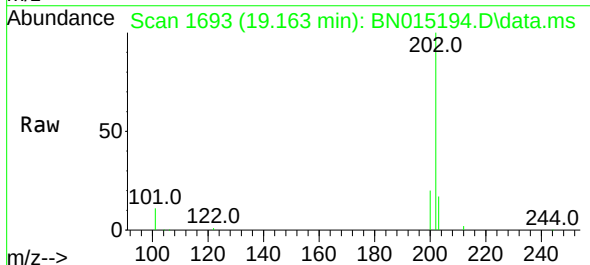
Instrument :
BNA_N
ClientSampleId :
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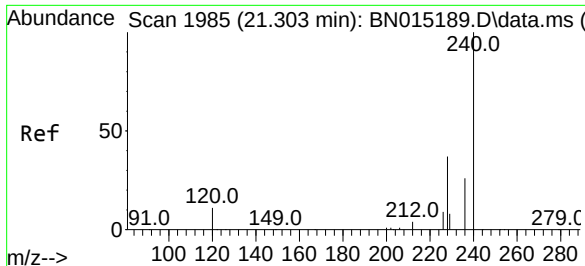
Tgt Ion:212 Resp: 69615
Ion Ratio Lower Upper
212 100
106 14.1 7.0 10.6#
104 7.9 4.1 6.1#



#28
Fluoranthene
Concen: 0.395 ng
RT: 19.163 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

Tgt Ion:202 Resp: 87235
Ion Ratio Lower Upper
202 100
101 11.6 6.6 10.0#
203 17.4 13.9 20.9

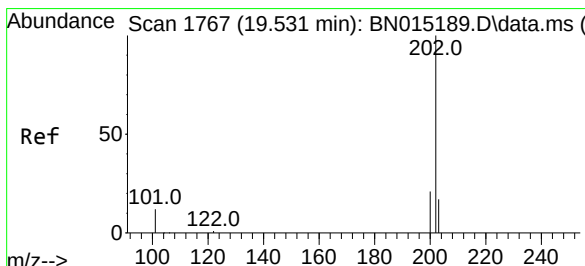
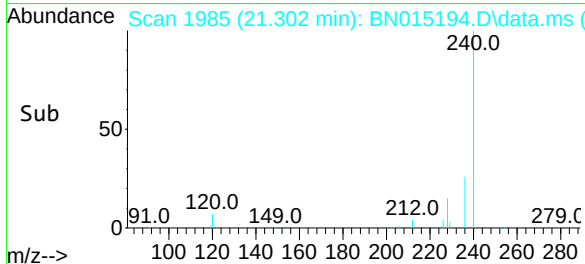
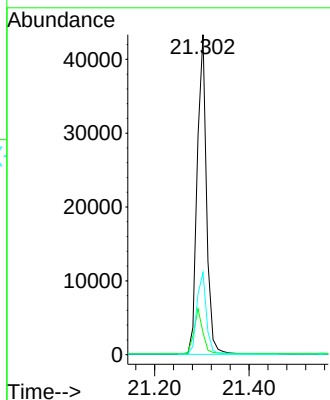
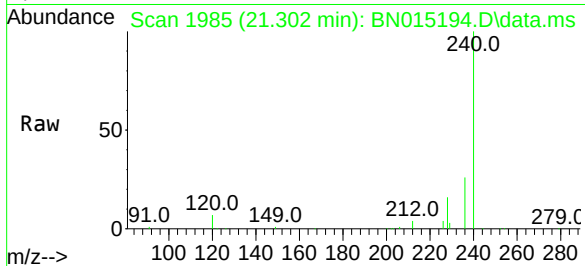




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.302 min Scan# 1985
Delta R.T. -0.001 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

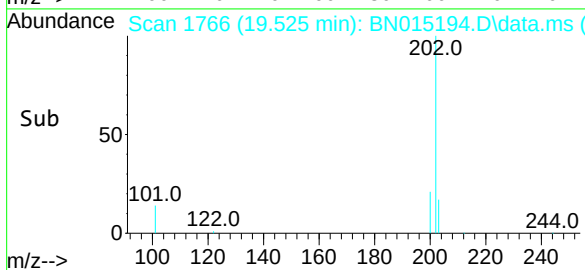
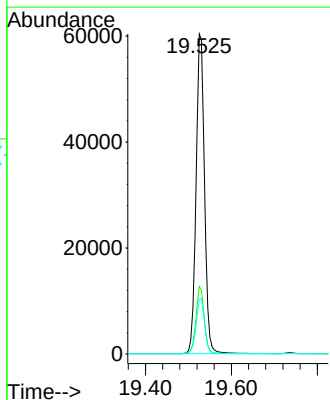
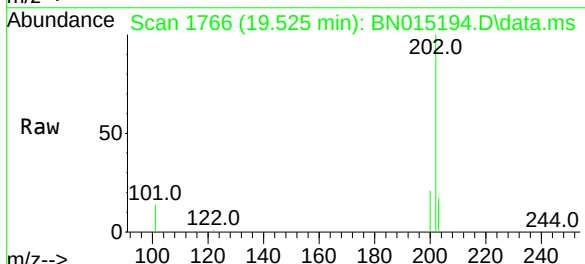
Instrument :
BNA_N
ClientSampleId :
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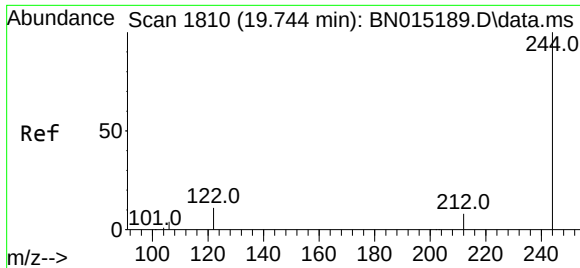
Tgt Ion:240 Resp: 59347
Ion Ratio Lower Upper
240 100
120 6.9 4.2 6.4#
236 25.7 21.4 32.2



#30
Pyrene
Concen: 0.380 ng
RT: 19.525 min Scan# 1766
Delta R.T. -0.005 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

Tgt Ion:202 Resp: 81919
Ion Ratio Lower Upper
202 100
200 20.7 16.9 25.3
203 17.5 13.9 20.9

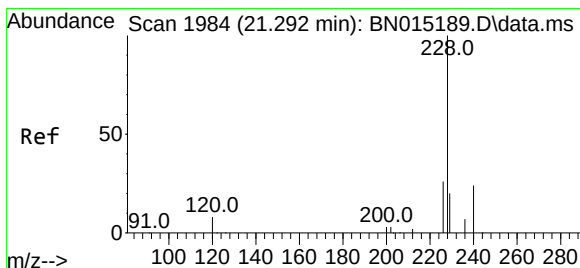
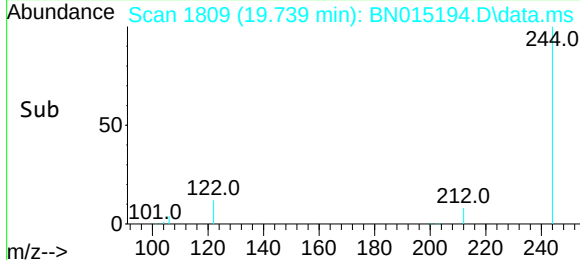
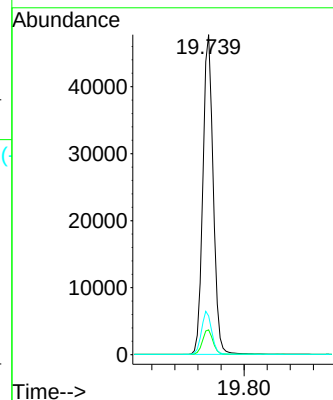
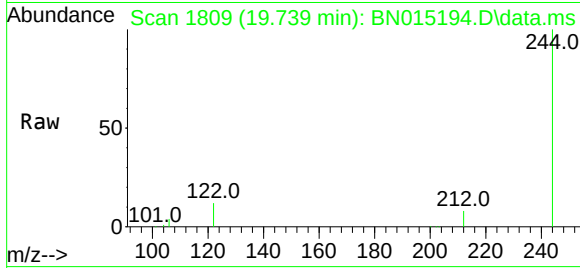




#31
 Terphenyl-d14
 Concen: 0.454 ng
 RT: 19.739 min Scan# 1809
 Delta R.T. -0.005 min
 Lab File: BN015194.D
 Acq: 29 Jun 2021 19:06

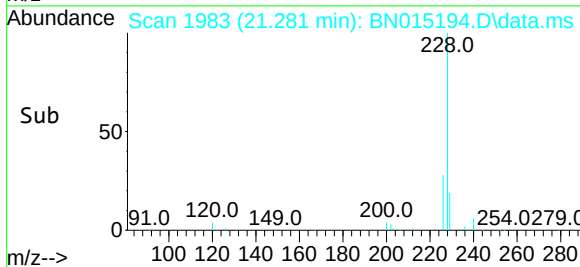
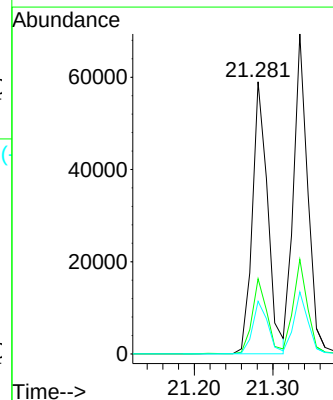
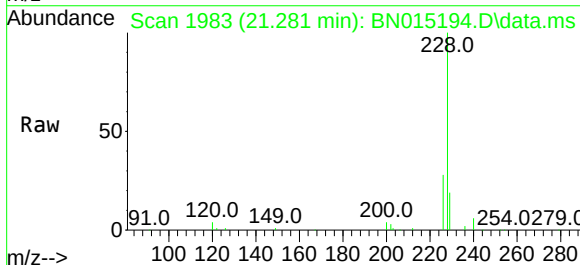
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN062921

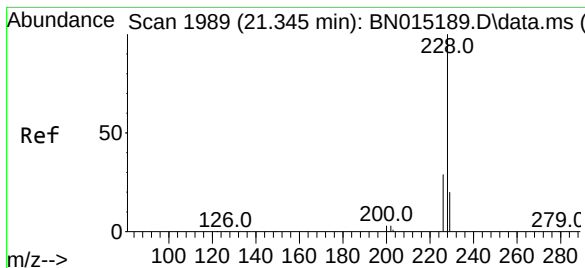
Tgt Ion:244 Resp: 59532
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.3 9.5
 122 12.1 6.2 9.2#



#32
 Benzo(a)anthracene
 Concen: 0.393 ng
 RT: 21.281 min Scan# 1983
 Delta R.T. -0.011 min
 Lab File: BN015194.D
 Acq: 29 Jun 2021 19:06

Tgt Ion:228 Resp: 80045
 Ion Ratio Lower Upper
 228 100
 226 27.6 23.0 34.6
 229 19.3 15.7 23.5





#33

Chrysene

Concen: 0.391 ng

RT: 21.334 min Scan# 1988

Delta R.T. -0.011 min

Lab File: BN015194.D

Acq: 29 Jun 2021 19:06

Tgt Ion:228 Resp: 87400

Ion Ratio Lower Upper

228 100

226 29.6 25.0 37.6

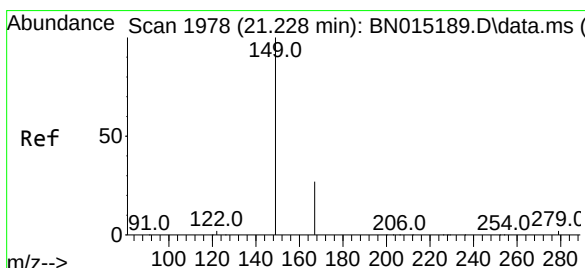
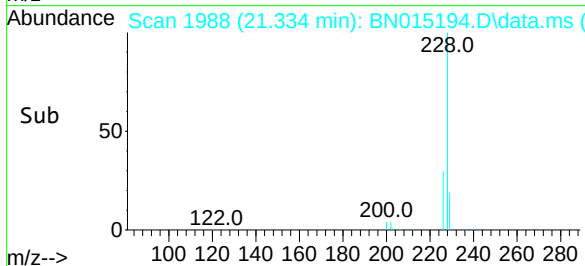
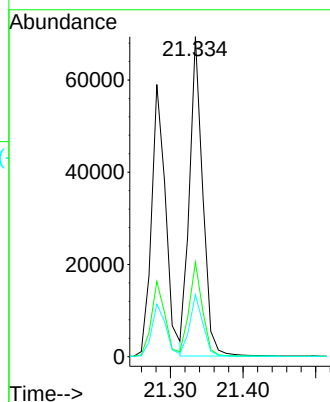
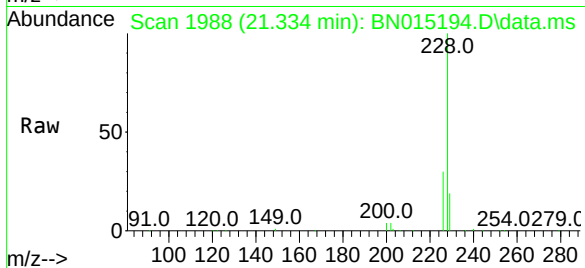
229 19.4 15.9 23.9

Instrument :

BNA_N

ClientSampleId :

ICVBN062921



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.423 ng

RT: 21.228 min Scan# 1978

Delta R.T. -0.000 min

Lab File: BN015194.D

Acq: 29 Jun 2021 19:06

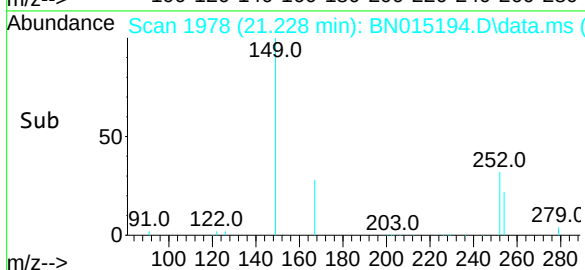
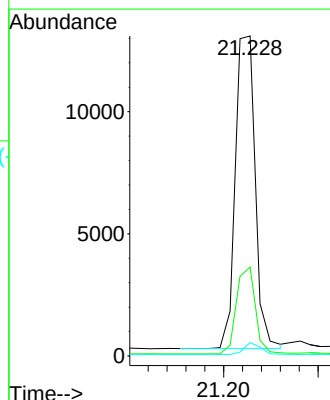
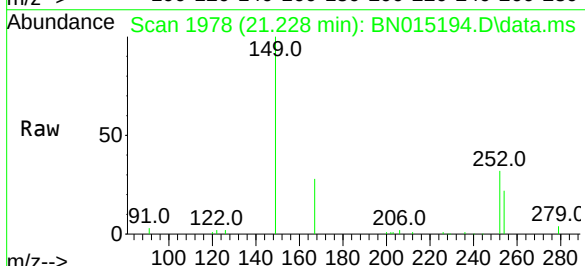
Tgt Ion:149 Resp: 18735

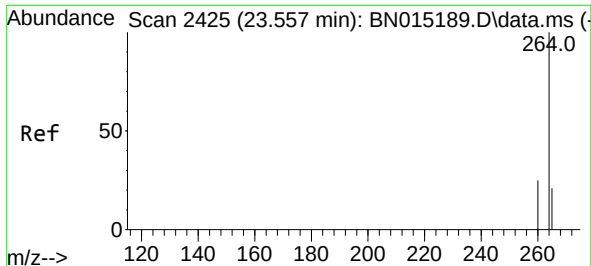
Ion Ratio Lower Upper

149 100

167 26.6 28.9 43.3#

279 3.3 4.9 7.3#

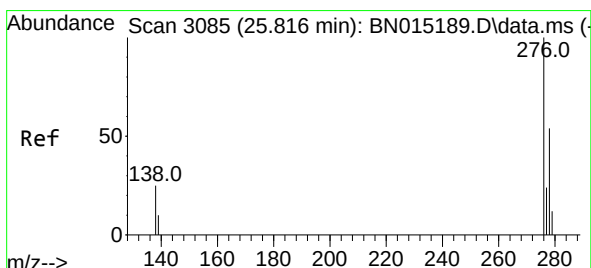
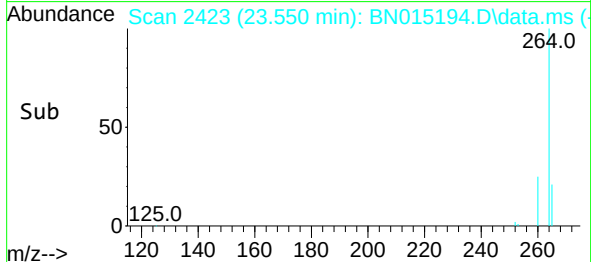
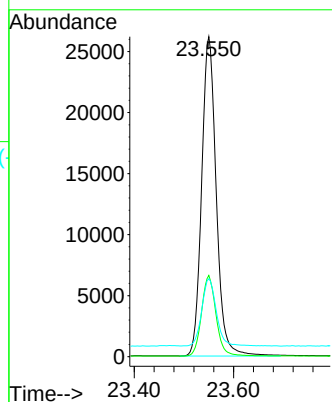
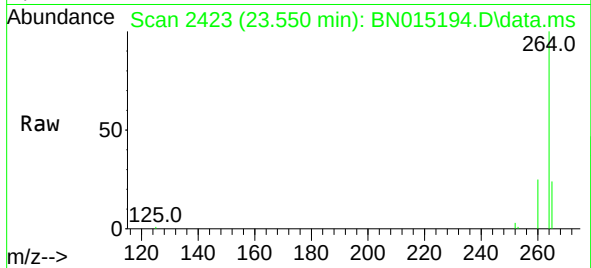




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.550 min Scan# 2423
 Delta R.T. -0.007 min
 Lab File: BN015194.D
 Acq: 29 Jun 2021 19:06

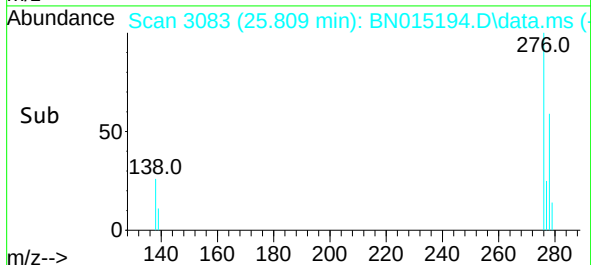
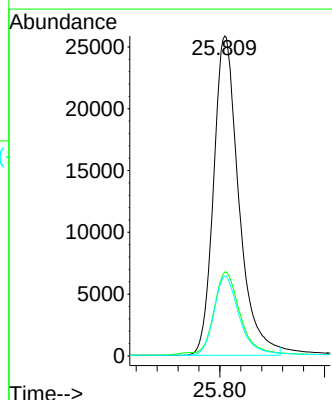
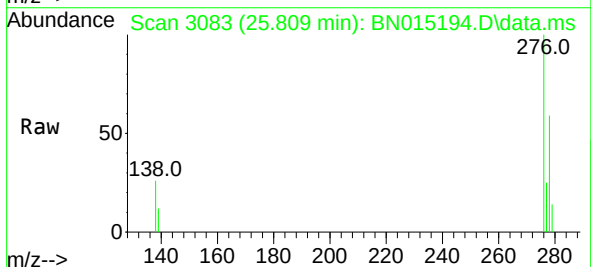
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN062921

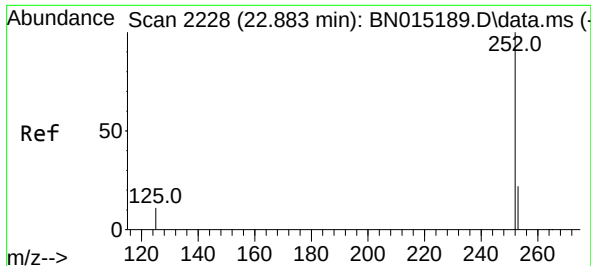
Tgt Ion:264 Resp: 53412
 Ion Ratio Lower Upper
 264 100
 260 25.4 20.6 31.0
 265 24.4 21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.394 ng
 RT: 25.809 min Scan# 3083
 Delta R.T. -0.007 min
 Lab File: BN015194.D
 Acq: 29 Jun 2021 19:06

Tgt Ion:276 Resp: 86421
 Ion Ratio Lower Upper
 276 100
 138 26.1 10.0 15.0#
 277 24.9 20.4 30.6

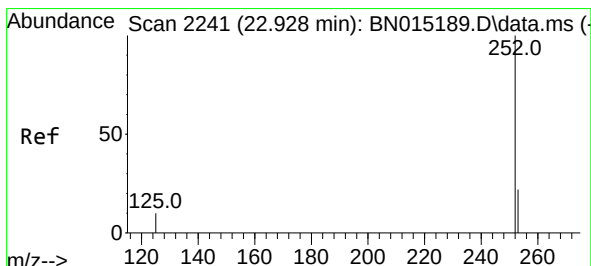
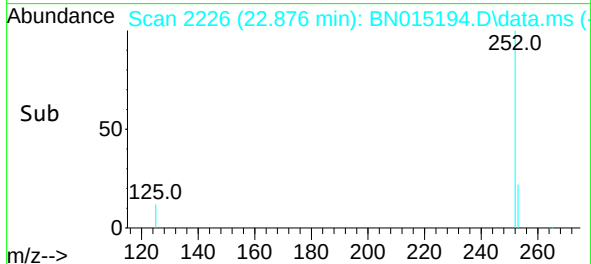
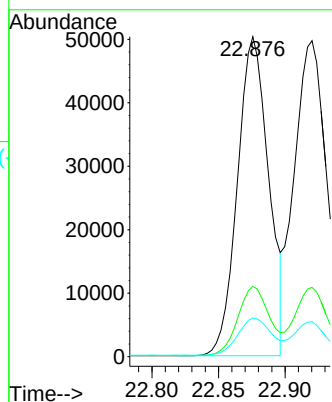
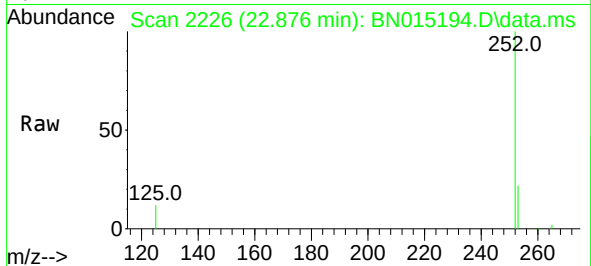




#37
Benzo(b)fluoranthene
Concen: 0.388 ng
RT: 22.876 min Scan# 2226
Delta R.T. -0.007 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

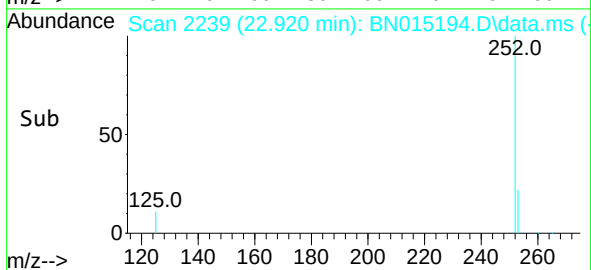
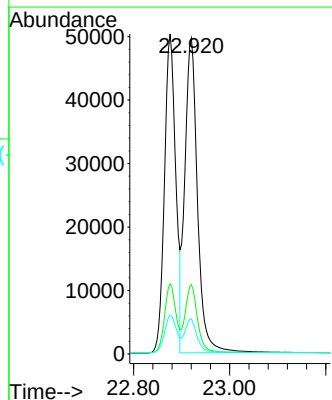
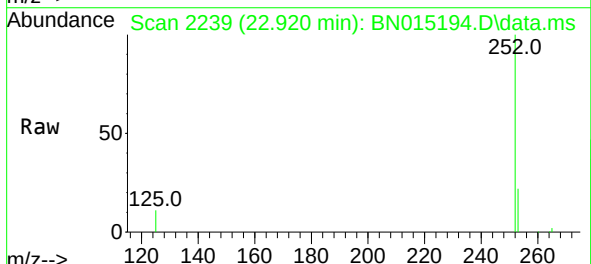
Instrument :
BNA_N
ClientSampleId :
ICVBN062921

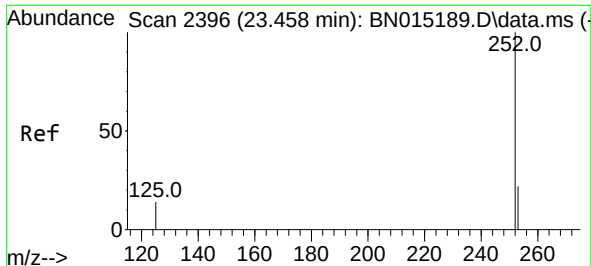
Tgt Ion:252 Resp: 81951
Ion Ratio Lower Upper
252 100
253 21.9 18.5 27.7
125 12.1 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.404 ng
RT: 22.920 min Scan# 2239
Delta R.T. -0.007 min
Lab File: BN015194.D
Acq: 29 Jun 2021 19:06

Tgt Ion:252 Resp: 90676
Ion Ratio Lower Upper
252 100
253 21.9 19.1 28.7
125 11.0 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.381 ng

RT: 23.454 min Scan# 2395

Delta R.T. -0.004 min

Lab File: BN015194.D

Acq: 29 Jun 2021 19:06

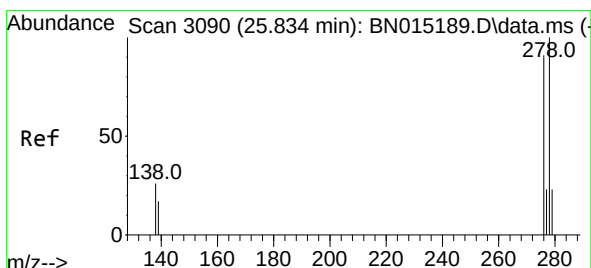
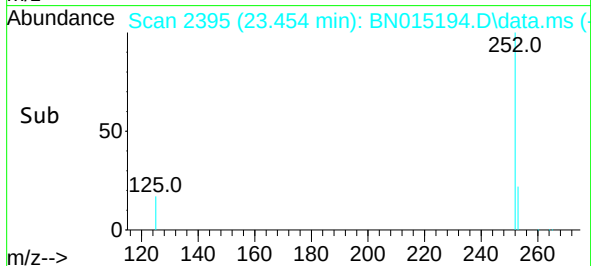
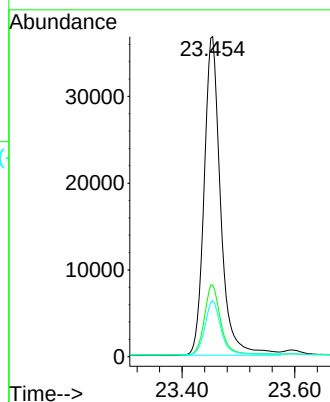
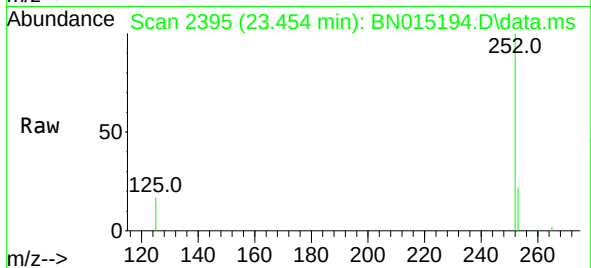
Tgt Ion:	252	Resp:	74806
Ion Ratio	Lower	Upper	
252	100		
253	22.4	19.4	29.2
125	17.5	7.4	11.2#

Instrument :

BNA_N

ClientSampleId :

ICVBN062921



#40

Dibenzo(a,h)anthracene

Concen: 0.383 ng

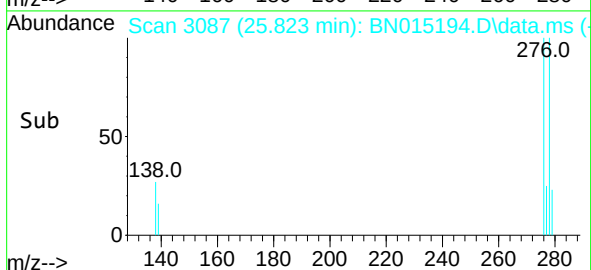
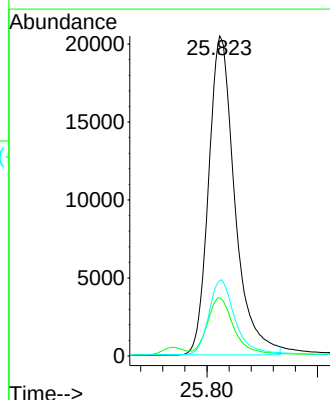
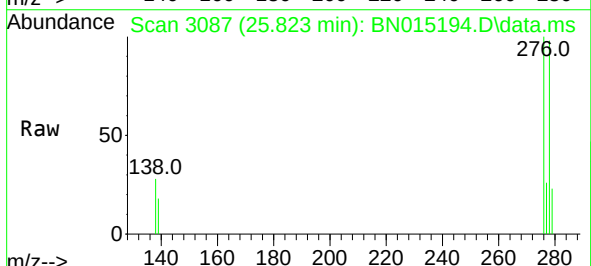
RT: 25.823 min Scan# 3087

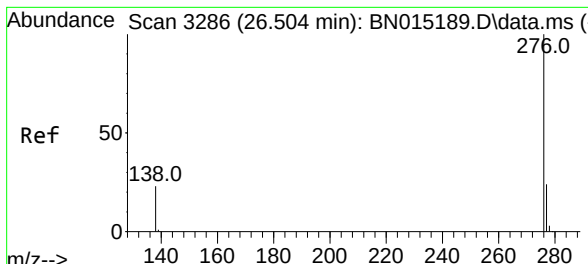
Delta R.T. -0.011 min

Lab File: BN015194.D

Acq: 29 Jun 2021 19:06

Tgt Ion:	278	Resp:	67362
Ion Ratio	Lower	Upper	
278	100		
139	18.2	9.0	13.4#
279	23.5	21.0	31.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.392 ng
 RT: 26.497 min Scan# 3284
 Delta R.T. -0.007 min
 Lab File: BN015194.D
 Acq: 29 Jun 2021 19:06

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN062921

Tgt Ion:	276	Resp:	70658
Ion Ratio	Lower	Upper	
276	100		
277	23.5	19.7	29.5
138	23.3	9.8	14.6#

