

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015220.D
 Acq On : 30 Jun 2021 13:19
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.8

Quant Time: Jun 30 13:58:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 30 13:21:47 2021
 Response via : Initial Calibration

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

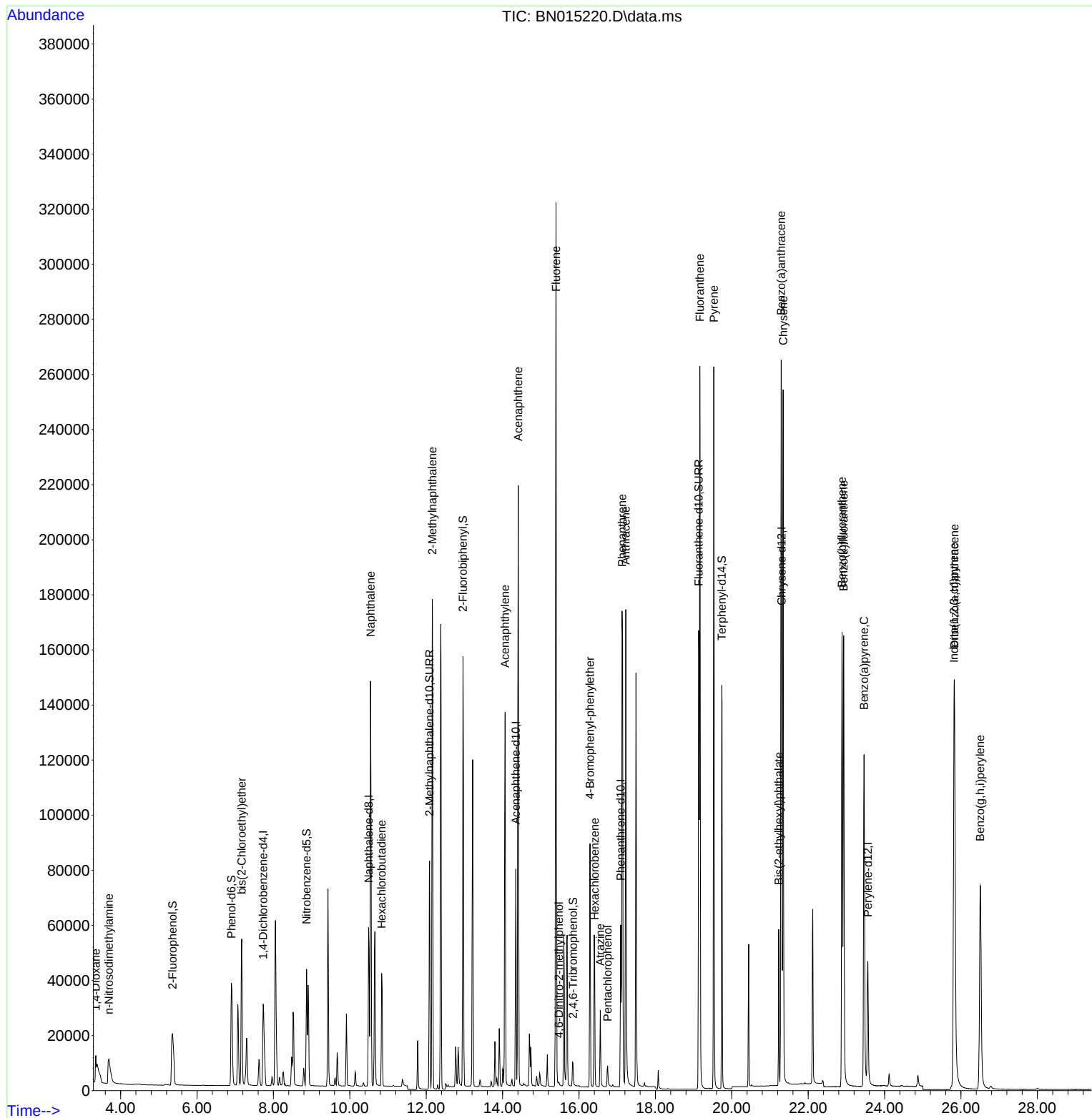
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	19026	0.400	ng	# 0.00
7) Naphthalene-d8	10.492	136	81984	0.400	ng	# 0.00
13) Acenaphthene-d10	14.346	164	42477	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	78863	0.400	ng	0.00
29) Chrysene-d12	21.303	240	74547	0.400	ng	# 0.00
35) Perylene-d12	23.561	264	62867	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.362	112	38870	0.943	ng	0.00
5) Phenol-d6	6.902	99	49109	0.782	ng	0.00
8) Nitrobenzene-d5	8.870	82	35395	0.472	ng	0.00
11) 2-Methylnaphthalene-d10	12.088	152	109343	0.813	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	8536	0.644	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	140149	0.787	ng	0.00
27) Fluoranthene-d10	19.133	212	189993	0.792	ng	0.00
31) Terphenyl-d14	19.739	244	145425	0.884	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	7420	1.344	ng	# 58
3) n-Nitrosodimethylamine	3.693	42	13600	1.215	ng	# 70
6) bis(2-Chloroethyl)ether	7.169	93	49973	0.828	ng	# 85
9) Naphthalene	10.543	128	192228	0.812	ng	97
10) Hexachlorobutadiene	10.835	225	36321	0.765	ng	# 99
12) 2-Methylnaphthalene	12.159	142	125343	0.832	ng	# 90
16) Acenaphthylene	14.067	152	155228	0.713	ng	98
17) Acenaphthene	14.409	154	106874	0.788	ng	99
18) Fluorene	15.399	166	133446	0.816	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	830	0.428	ng	# 64
21) 4-Bromophenyl-phenylether	16.288	248	41478	0.761	ng	# 84
22) Hexachlorobenzene	16.410	284	46684	0.718	ng	# 91
23) Atrazine	16.556	200	22641	0.746	ng	92
24) Pentachlorophenol	16.751	266	4867	0.667	ng	99
25) Phenanthrene	17.128	178	209194	0.778	ng	99
26) Anthracene	17.225	178	183196	0.781	ng	99
28) Fluoranthene	19.163	202	233597	0.803	ng	# 97
30) Pyrene	19.530	202	228603	0.844	ng	99
32) Benzo(a)anthracene	21.292	228	205180	0.802	ng	97
33) Chrysene	21.345	228	226476	0.806	ng	97
34) Bis(2-ethylhexyl)phtha...	21.228	149	50657	0.574	ng	# 86
36) Indeno(1,2,3-cd)pyrene	25.816	276	187395	0.727	ng	# 88
37) Benzo(b)fluoranthene	22.886	252	204912	0.824	ng	# 95
38) Benzo(k)fluoranthene	22.927	252	219977	0.832	ng	# 94
39) Benzo(a)pyrene	23.461	252	184547	0.799	ng	# 92
40) Dibenzo(a,h)anthracene	25.830	278	147084	0.710	ng	# 91
41) Benzo(g,h,i)perylene	26.504	276	159412	0.751	ng	# 89

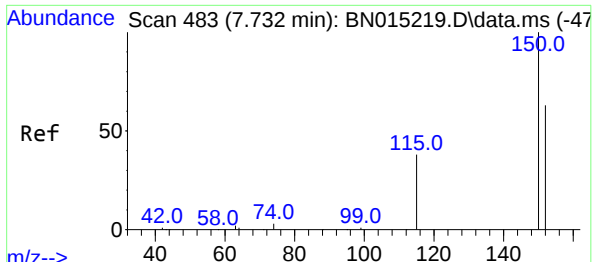
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
Data File : BN015220.D
Acq On : 30 Jun 2021 13:19
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Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
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Quant Time: Jun 30 13:58:09 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
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QLast Update : Wed Jun 30 13:21:47 2021
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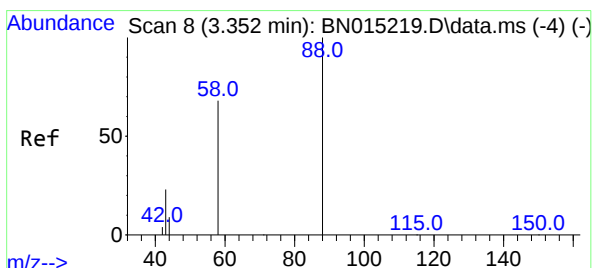
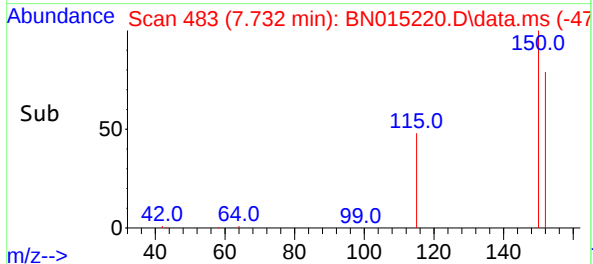
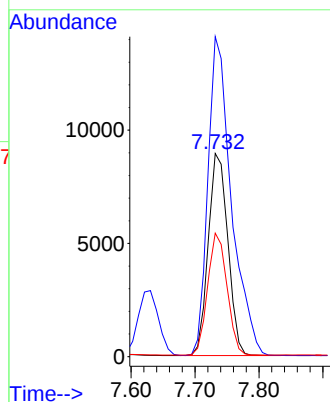
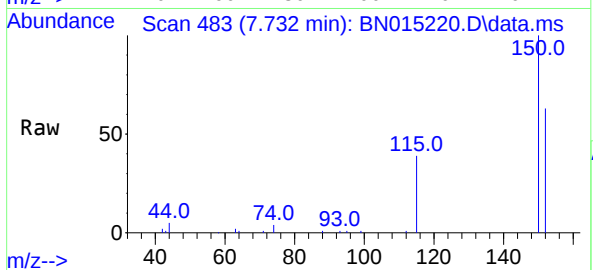




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.732 min Scan# 483
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

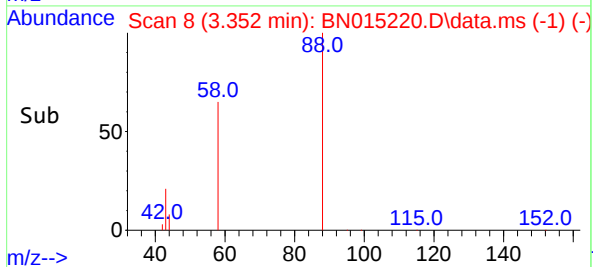
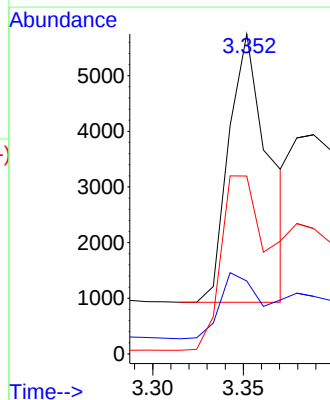
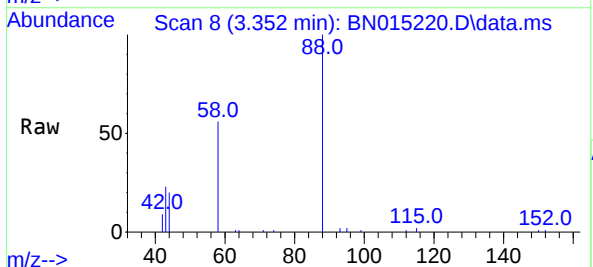
Instrument :
BNA_N
ClientSampled :
SSTDIC0.8

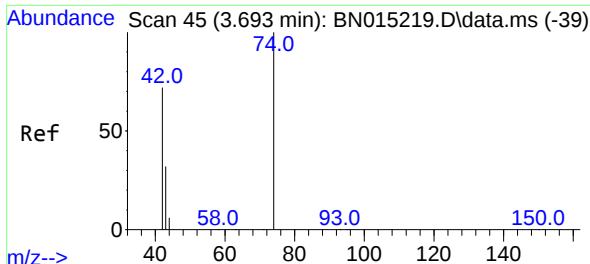
Tgt Ion:152 Resp: 19026
Ion Ratio Lower Upper
152 100
150 157.5 119.0 178.6
115 60.8 62.2 93.4#



#2
1,4-Dioxane
Concen: 1.344 ng
RT: 3.352 min Scan# 8
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion: 88 Resp: 7420
Ion Ratio Lower Upper
88 100
43 28.3 12.9 19.3#
58 79.1 38.1 57.1#

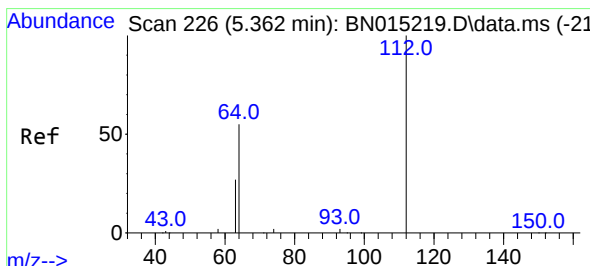
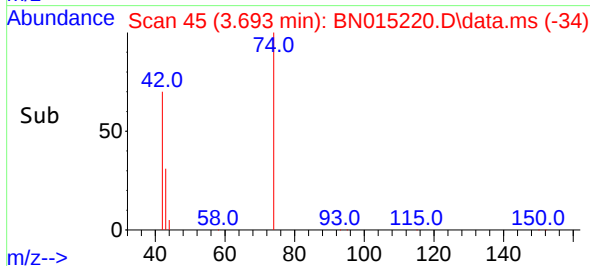
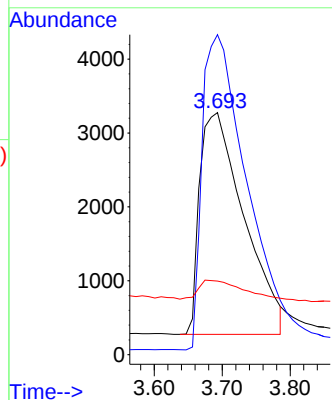
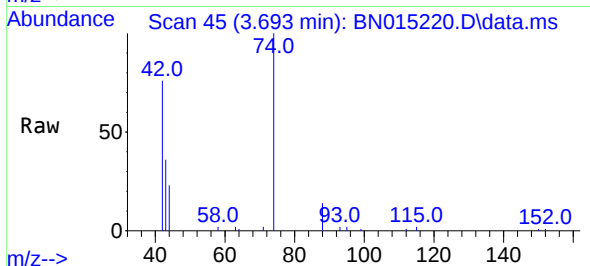




#3
n-Nitrosodimethylamine
Concen: 1.215 ng
RT: 3.693 min Scan# 45
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

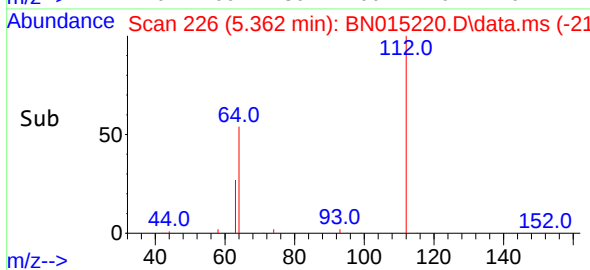
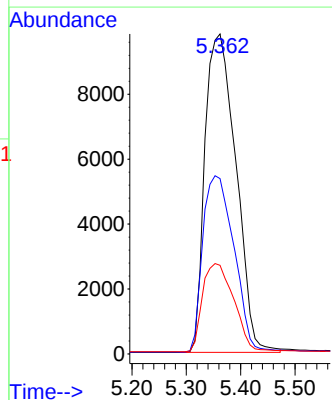
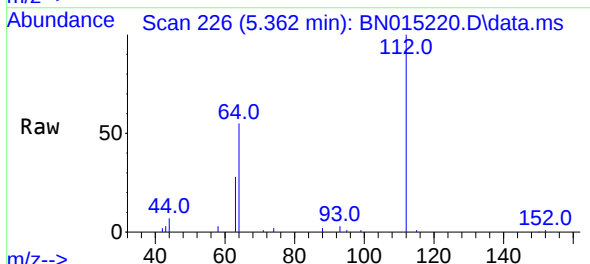
Instrument :
BNA_N
ClientSampled :
SSTDIC0.8

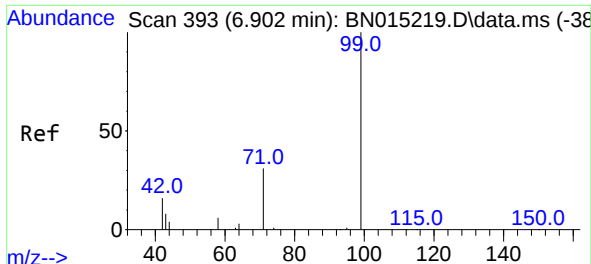
Tgt Ion: 42 Resp: 13600
Ion Ratio Lower Upper
42 100
74 142.2 149.5 224.3#
44 8.2 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.943 ng
RT: 5.362 min Scan# 226
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion: 112 Resp: 38870
Ion Ratio Lower Upper
112 100
64 55.9 39.0 58.6
63 27.9 20.6 30.8

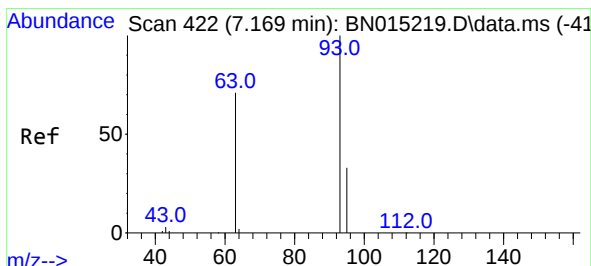
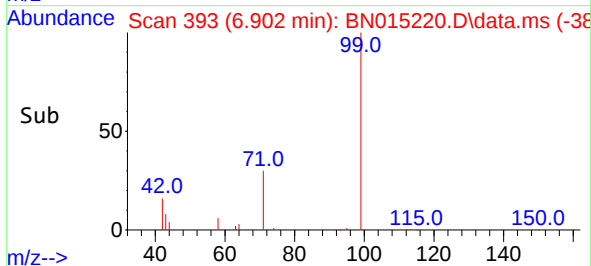
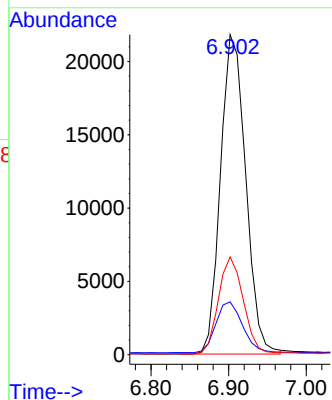
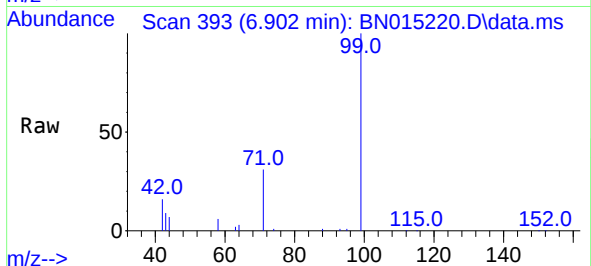




#5
Phenol-d6
Concen: 0.782 ng
RT: 6.902 min Scan# 393
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

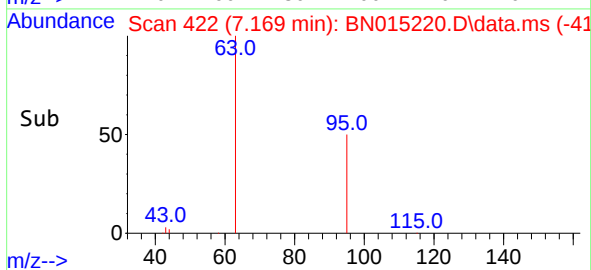
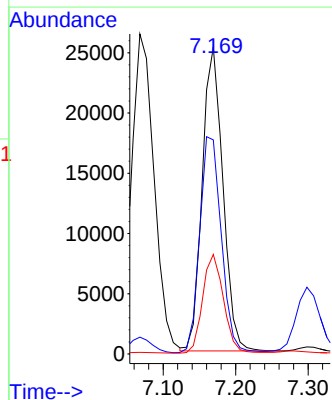
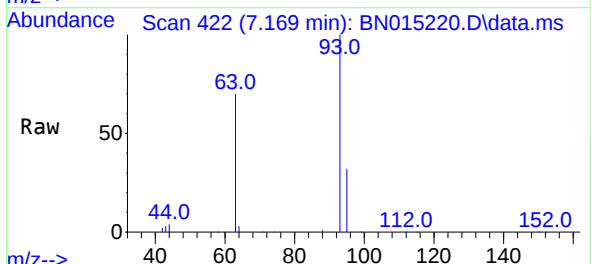
Instrument :
BNA_N
ClientSampled :
SSTDIC0.8

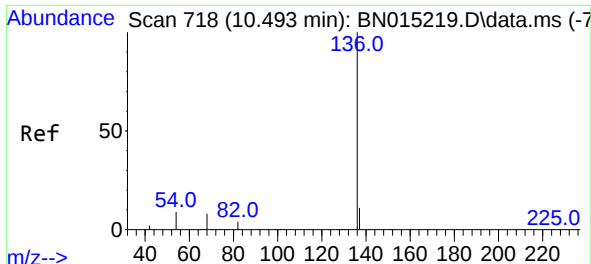
Tgt Ion: 99 Resp: 49109
Ion Ratio Lower Upper
99 100
42 16.9 8.9 13.3#
71 29.9 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.828 ng
RT: 7.169 min Scan# 422
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion: 93 Resp: 49973
Ion Ratio Lower Upper
93 100
63 74.3 46.6 70.0#
95 32.7 28.6 42.8

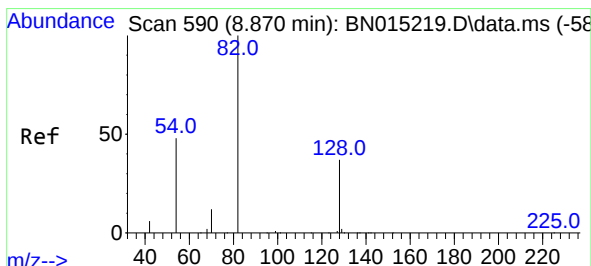
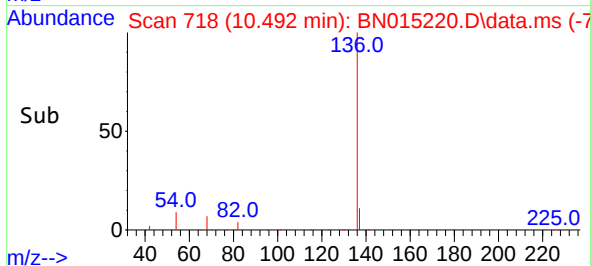
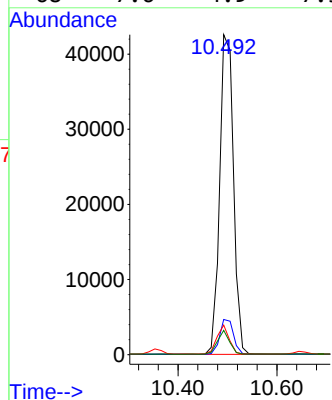
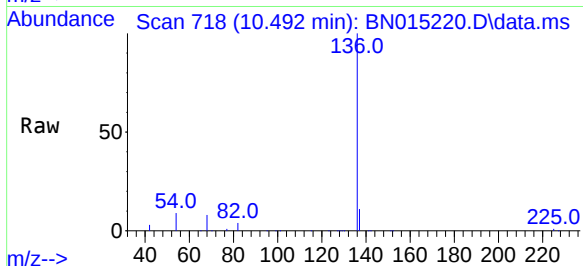




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.492 min Scan# 718
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

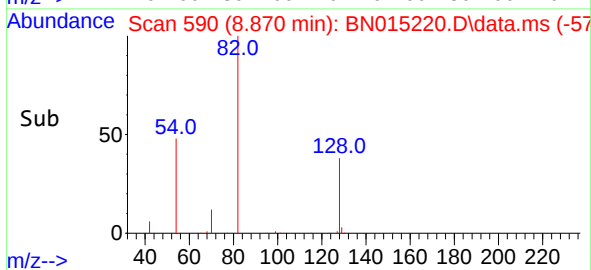
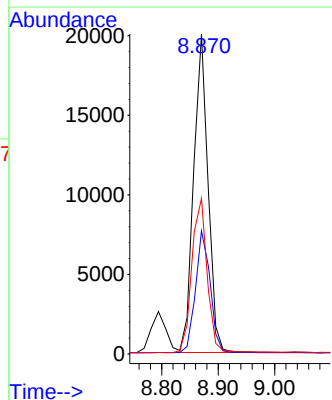
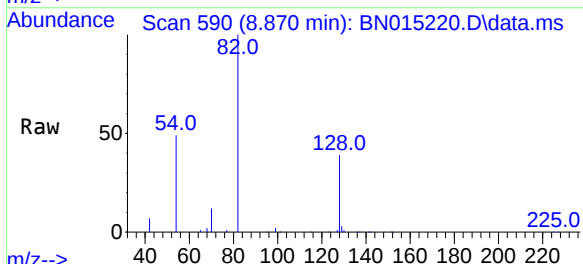
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

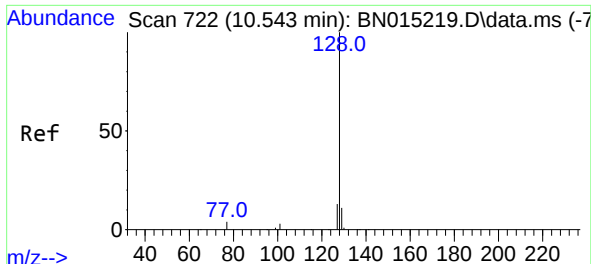
Tgt Ion:	136	Resp:	81984
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.8	14.8
54	9.2	5.4	8.2#
68	7.6	4.9	7.3#



#8
Nitrobenzene-d5
Concen: 0.472 ng
RT: 8.870 min Scan# 590
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion:	82	Resp:	35395
Ion	Ratio	Lower	Upper
82	100		
128	38.5	31.6	47.4
54	48.6	29.0	43.4#



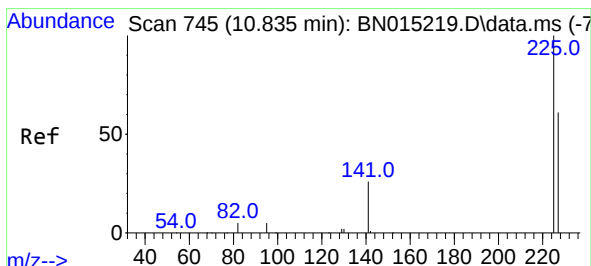
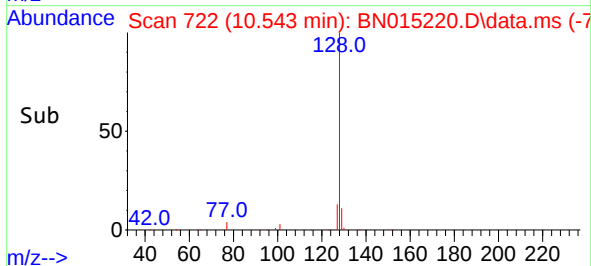
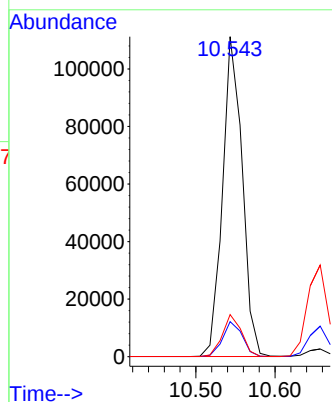
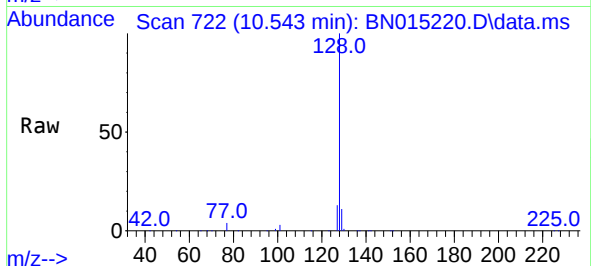


#9
Naphthalene
Concen: 0.812 ng
RT: 10.543 min Scan# 722
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Instrument :
BNA_N
ClientSampled :
SSTDIC0.8

Tgt Ion:128 Resp: 192228

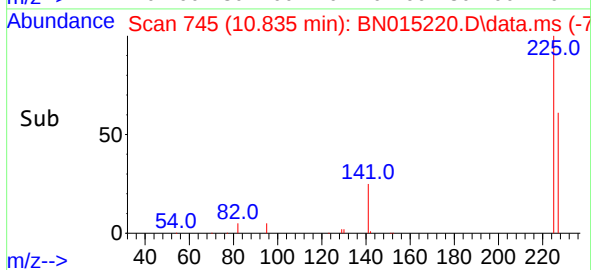
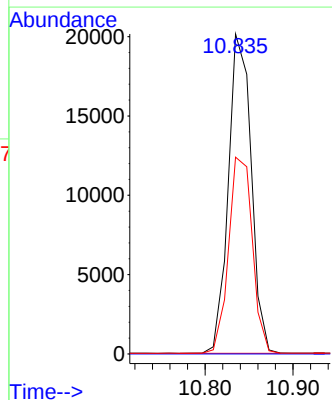
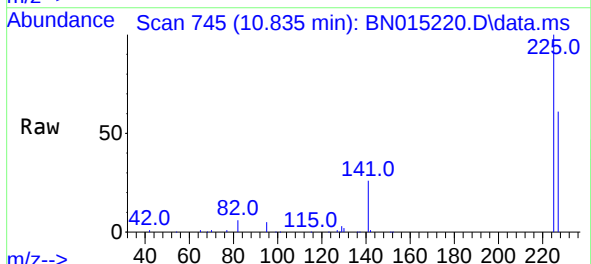
Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.1	13.7
127	13.1	11.8	17.6

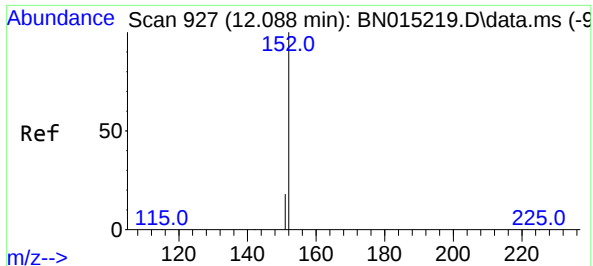


#10
Hexachlorobutadiene
Concen: 0.765 ng
RT: 10.835 min Scan# 745
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion:225 Resp: 36321

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	50.2	75.2

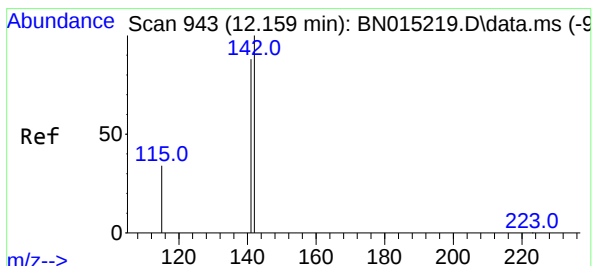
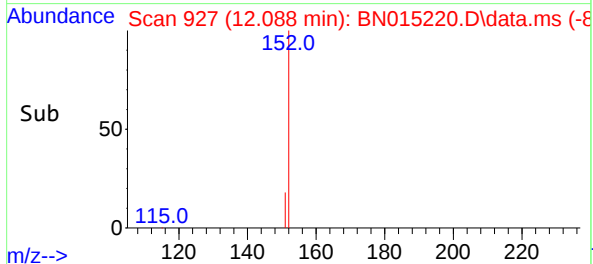
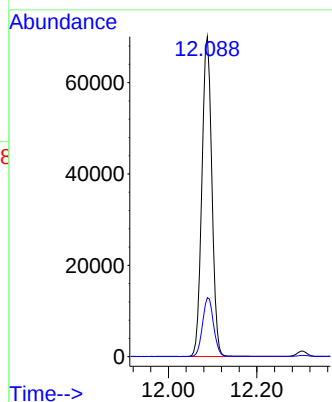
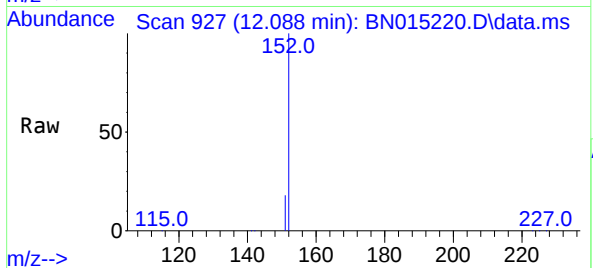




#11
2-Methylnaphthalene-d10
Concen: 0.813 ng
RT: 12.088 min Scan# 927
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

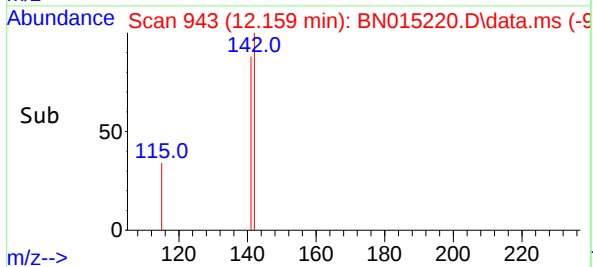
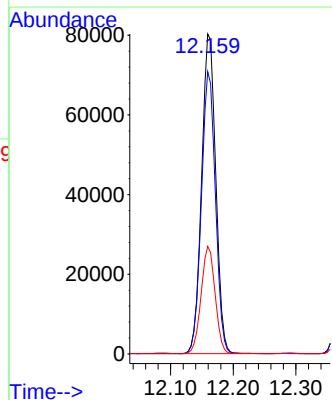
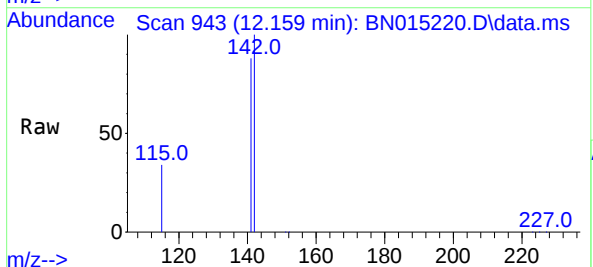
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

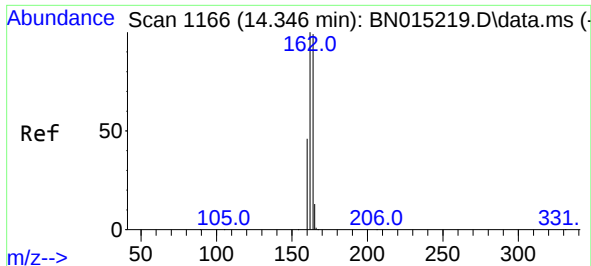
Tgt Ion:152 Resp: 109343
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.832 ng
RT: 12.159 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion:142 Resp: 125343
Ion Ratio Lower Upper
142 100
141 88.2 72.3 108.5
115 33.6 40.7 61.1#

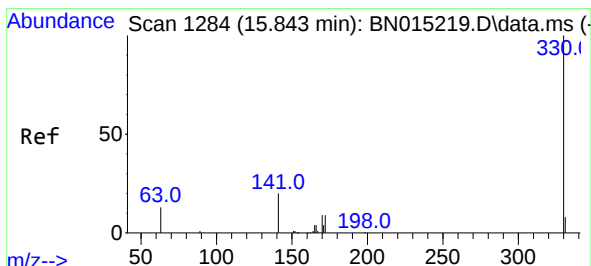
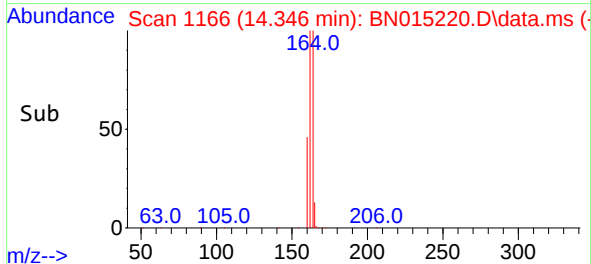
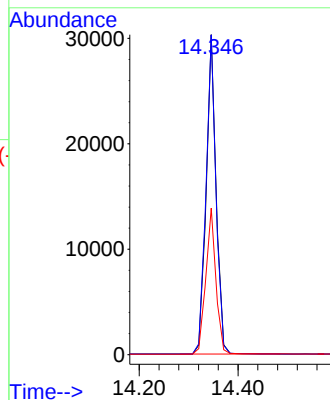
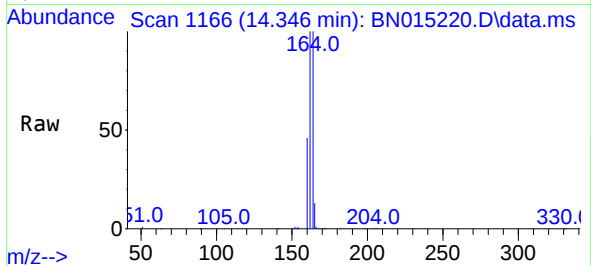




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.346 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

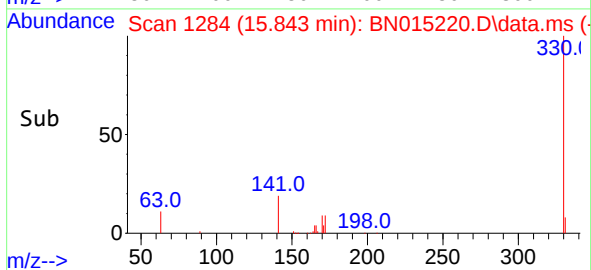
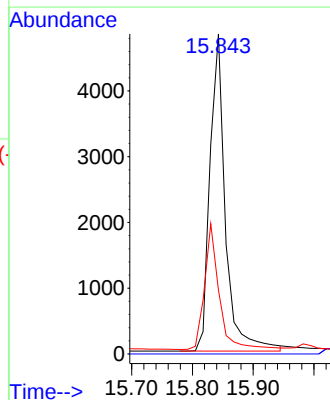
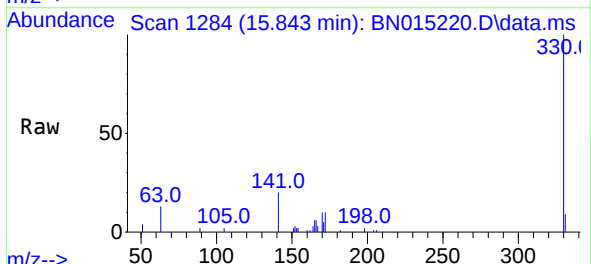
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

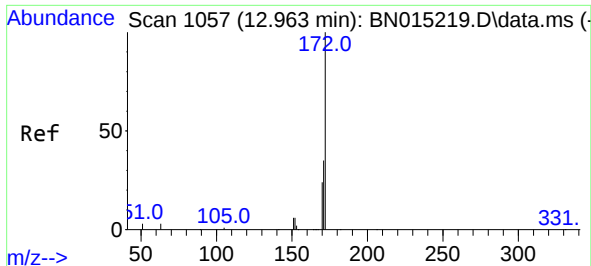
Tgt Ion:164 Resp: 42477
Ion Ratio Lower Upper
164 100
162 100.0 83.8 125.6
160 45.8 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.644 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion:330 Resp: 8536
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.5 22.4 33.6#

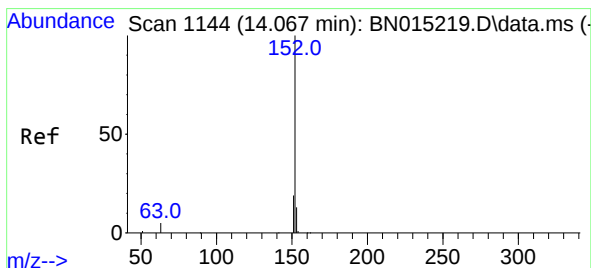
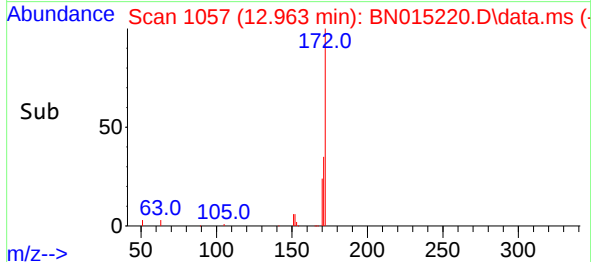
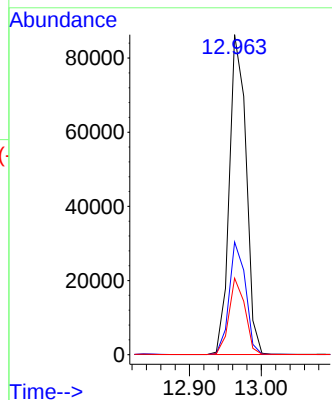
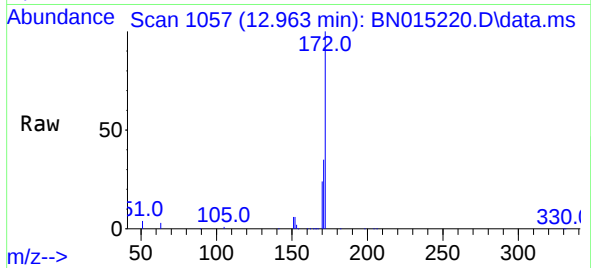




#15
2-Fluorobiphenyl
Concen: 0.787 ng
RT: 12.963 min Scan# 1057
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

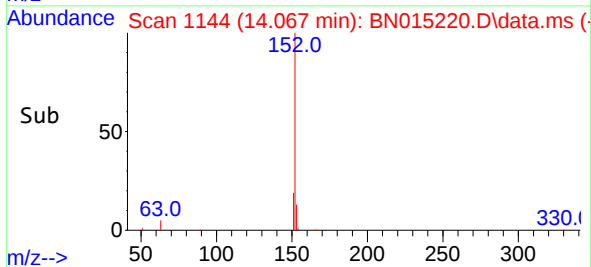
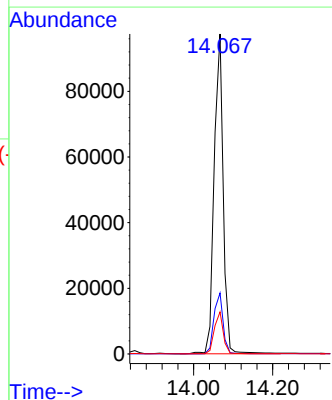
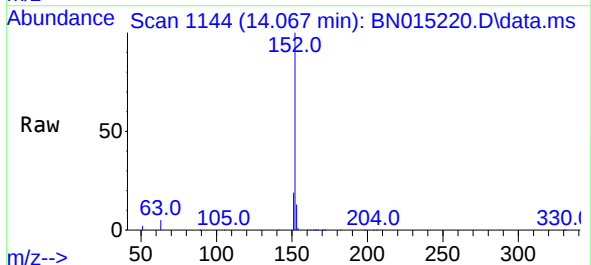
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

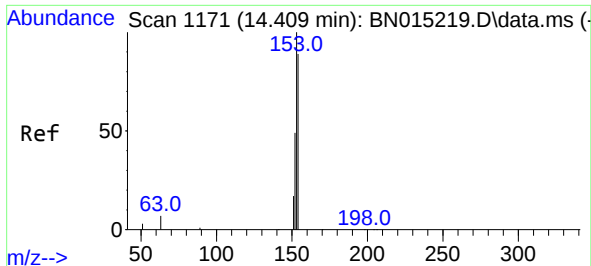
Tgt Ion:172 Resp: 140149
Ion Ratio Lower Upper
172 100
171 35.2 30.6 45.8
170 23.9 20.2 30.4



#16
Acenaphthylene
Concen: 0.713 ng
RT: 14.067 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion:152 Resp: 155228
Ion Ratio Lower Upper
152 100
151 19.4 16.7 25.1
153 13.0 10.5 15.7

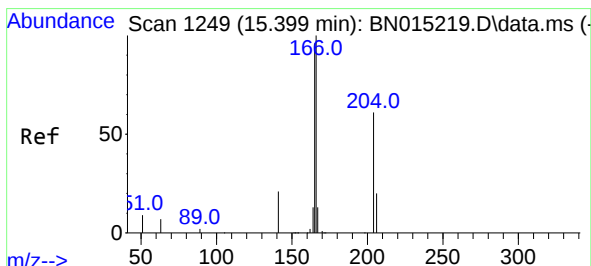
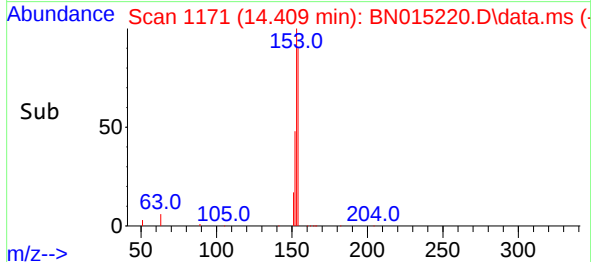
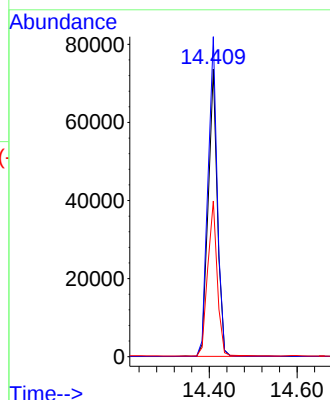
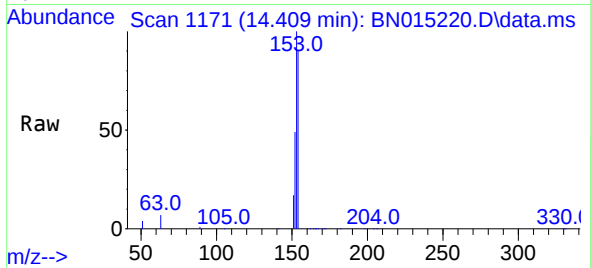




#17
Acenaphthene
Concen: 0.788 ng
RT: 14.409 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

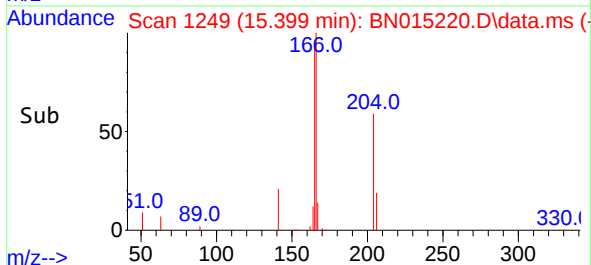
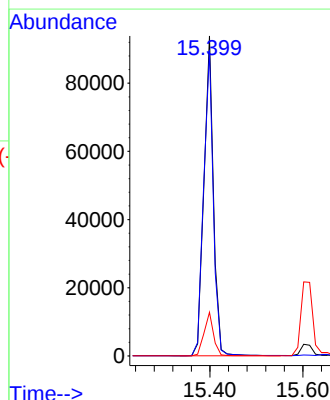
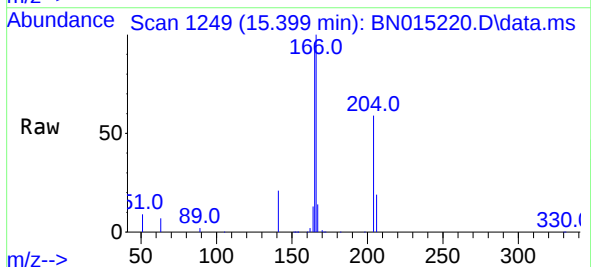
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

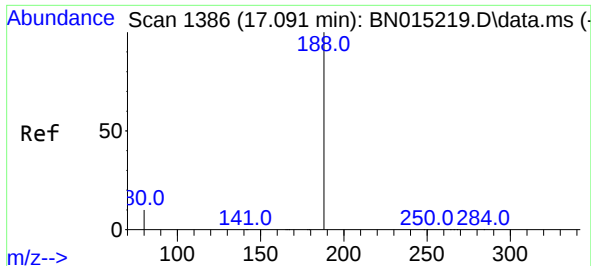
Tgt Ion:154 Resp: 106874
Ion Ratio Lower Upper
154 100
153 112.6 90.9 136.3
152 55.7 45.8 68.8



#18
Fluorene
Concen: 0.816 ng
RT: 15.399 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion:166 Resp: 133446
Ion Ratio Lower Upper
166 100
165 97.4 79.2 118.8
167 13.5 10.7 16.1

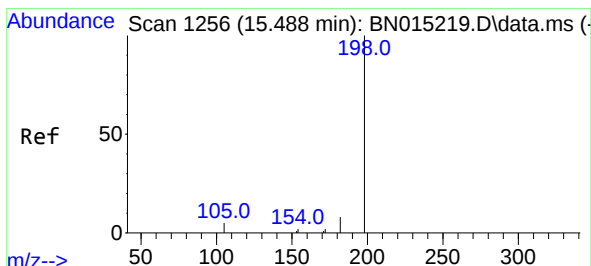
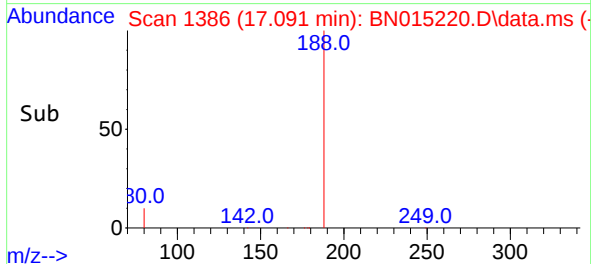
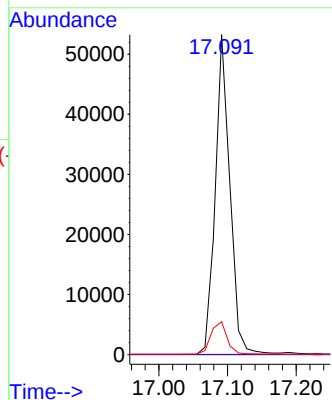
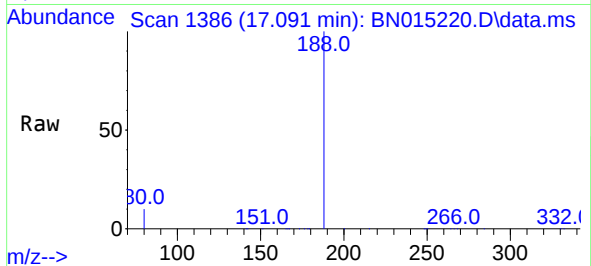




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.091 min Scan# 1386
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

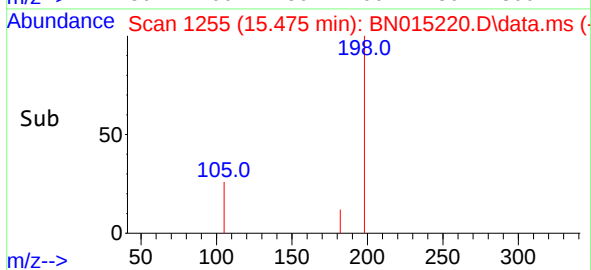
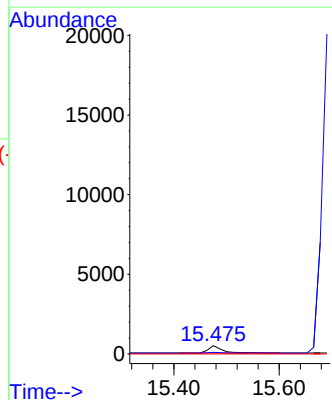
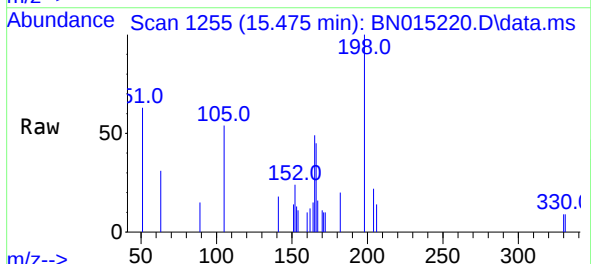
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

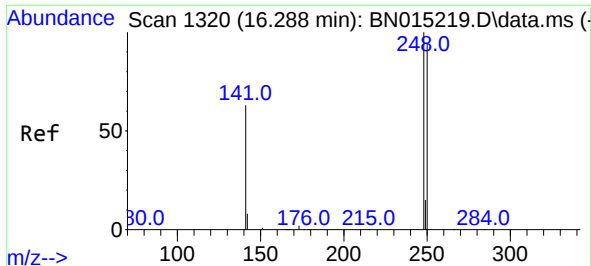
Tgt Ion:188 Resp: 78863
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.3 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.428 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.013 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion:198 Resp: 830
Ion Ratio Lower Upper
198 100
182 20.1 34.5 51.7#
77 0.0 0.0 0.0

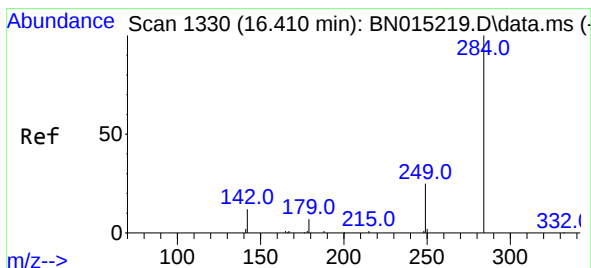
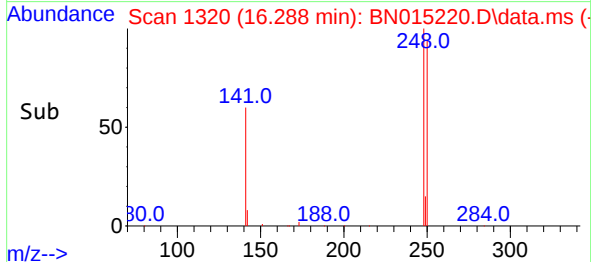
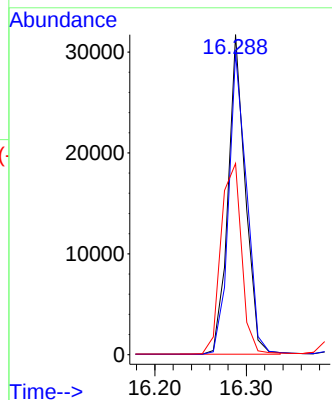
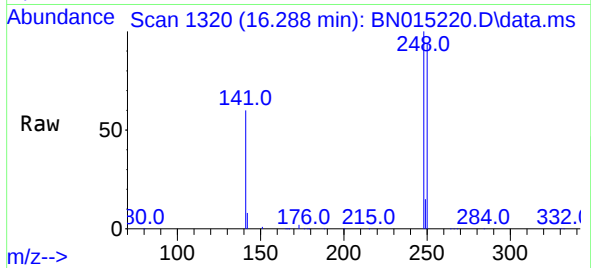




#21
4-Bromophenyl-phenylether
Concen: 0.761 ng
RT: 16.288 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

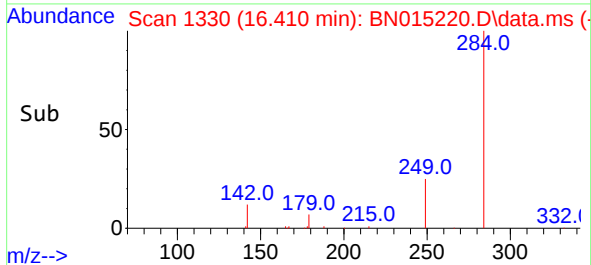
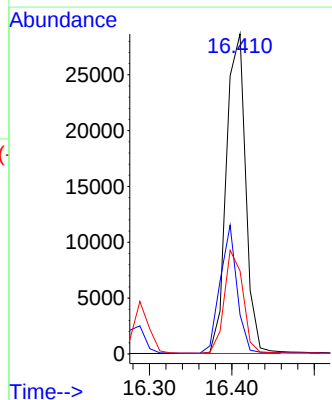
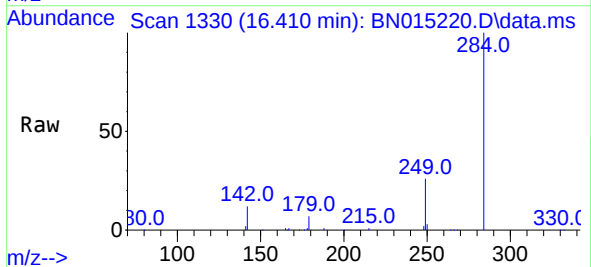
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

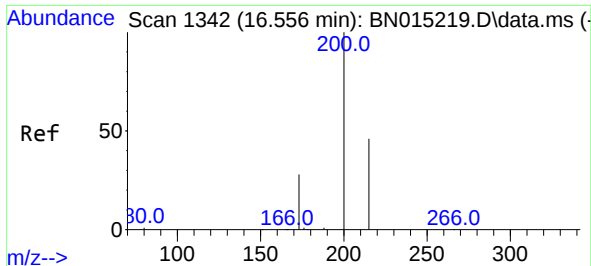
Tgt Ion:248 Resp: 41478
Ion Ratio Lower Upper
248 100
250 94.4 86.2 129.4
141 59.8 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.718 ng
RT: 16.410 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion:284 Resp: 46684
Ion Ratio Lower Upper
284 100
142 35.3 22.2 33.2#
249 31.1 26.6 39.8

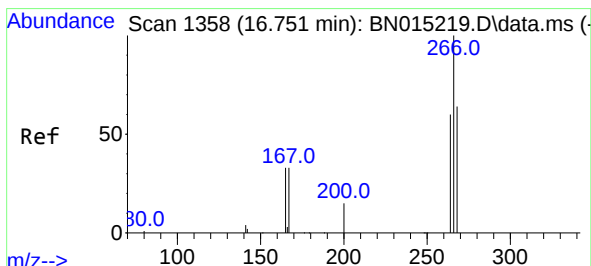
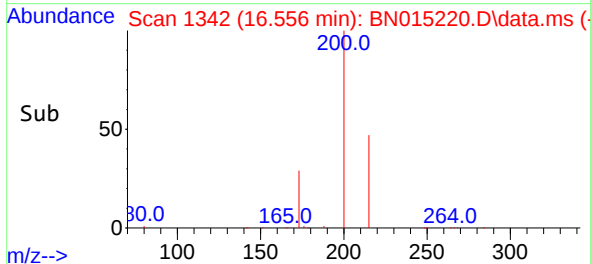
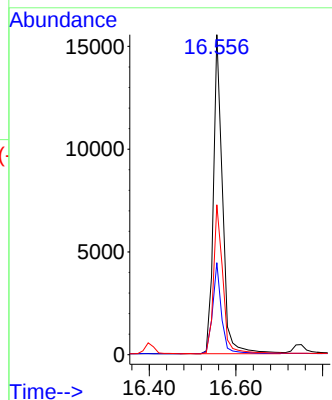
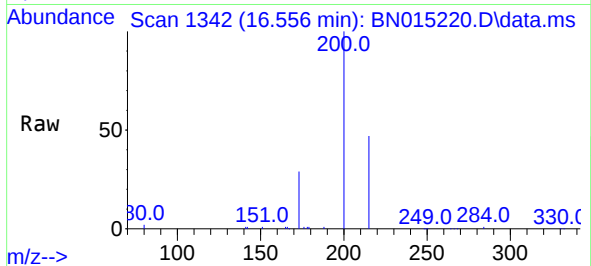




#23
Atrazine
Concen: 0.746 ng
RT: 16.556 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

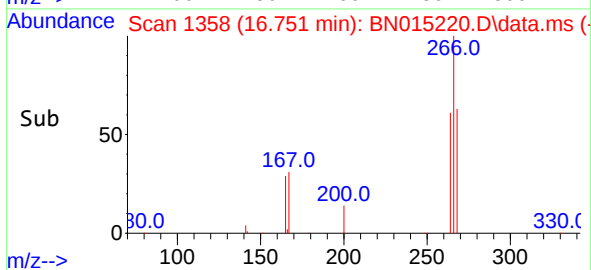
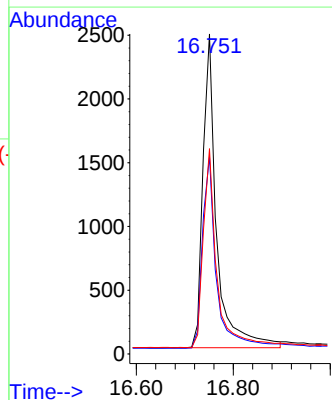
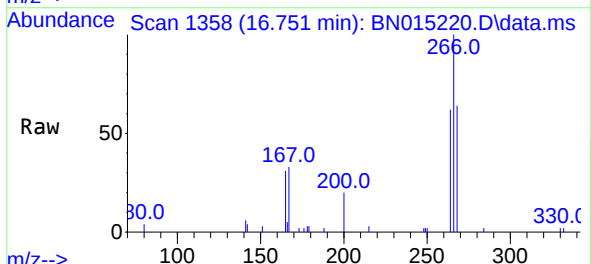
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

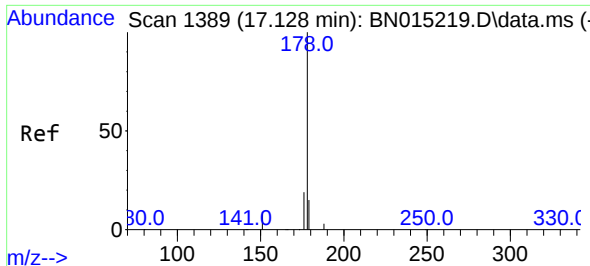
Tgt Ion:200 Resp: 22641
Ion Ratio Lower Upper
200 100
173 28.8 21.7 32.5
215 46.8 43.1 64.7



#24
Pentachlorophenol
Concen: 0.667 ng
RT: 16.751 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion:266 Resp: 4867
Ion Ratio Lower Upper
266 100
264 62.9 51.0 76.4
268 63.3 50.6 76.0



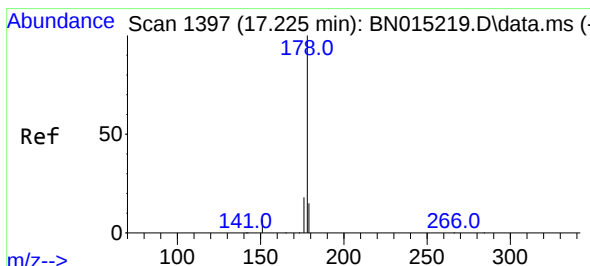
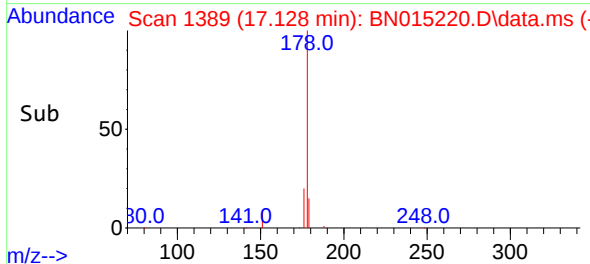
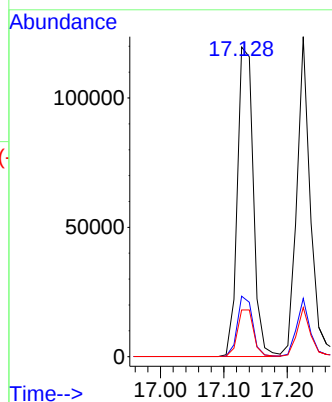
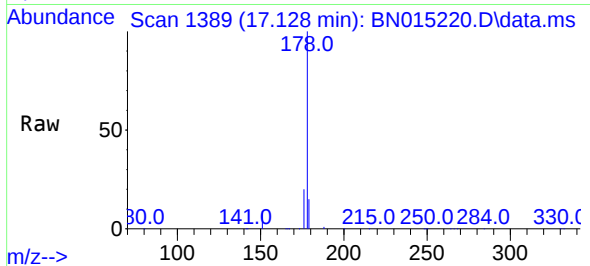


#25
Phenanthrene
Concen: 0.778 ng
RT: 17.128 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Tgt Ion:178 Resp: 209194

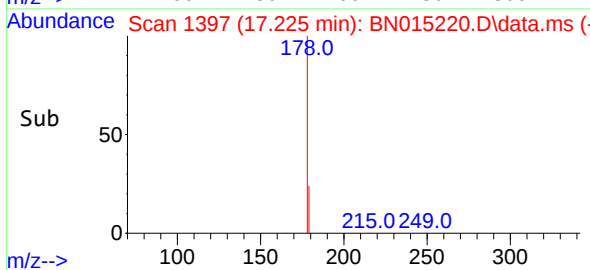
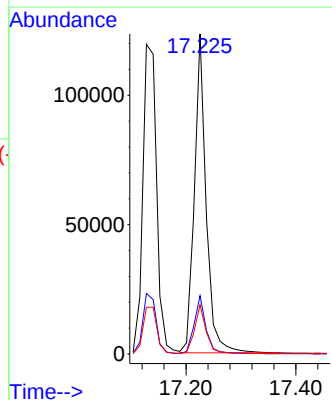
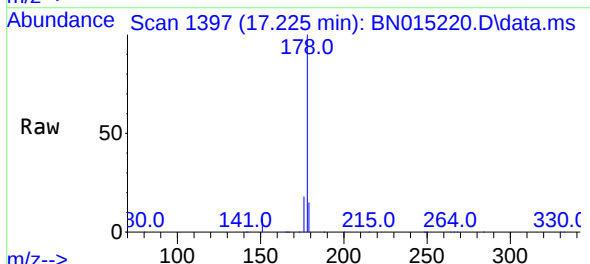
Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.6	23.4
179	15.4	12.1	18.1

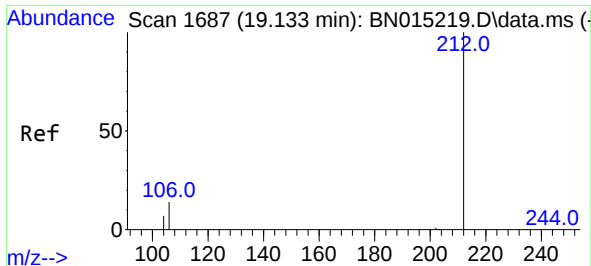


#26
Anthracene
Concen: 0.781 ng
RT: 17.225 min Scan# 1397
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion:178 Resp: 183196

Ion	Ratio	Lower	Upper
178	100		
176	18.2	15.1	22.7
179	15.3	12.2	18.2

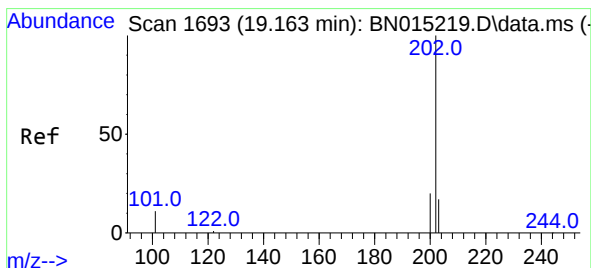
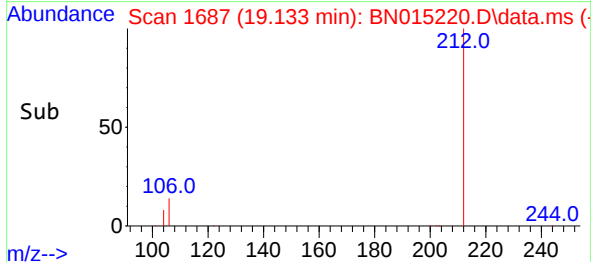
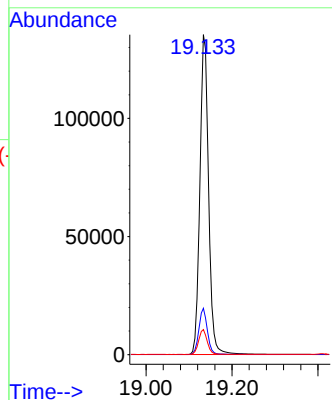
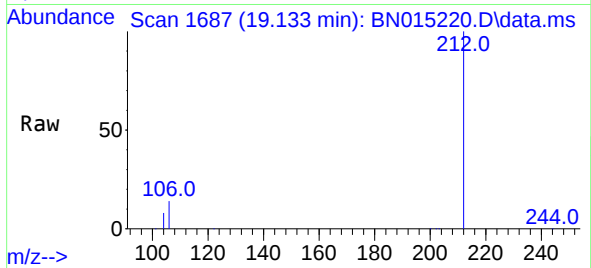




#27
Fluoranthene-d10
Concen: 0.792 ng
RT: 19.133 min Scan# 1687
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

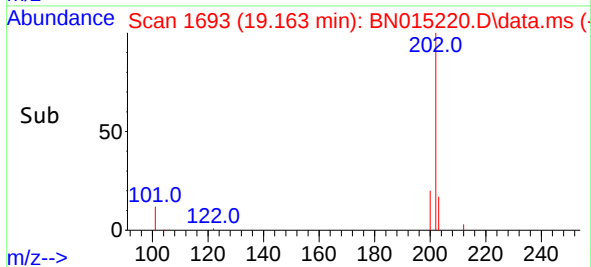
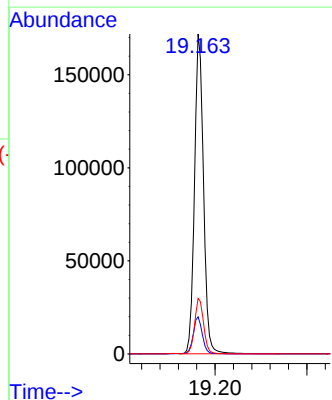
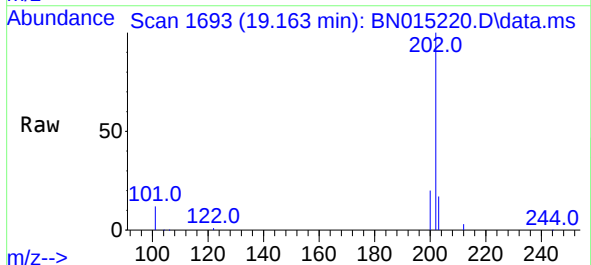
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

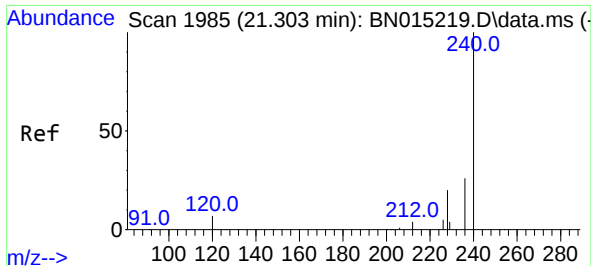
Tgt Ion:212 Resp: 189993
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.803 ng
RT: 19.163 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion:202 Resp: 233597
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.4 13.9 20.9

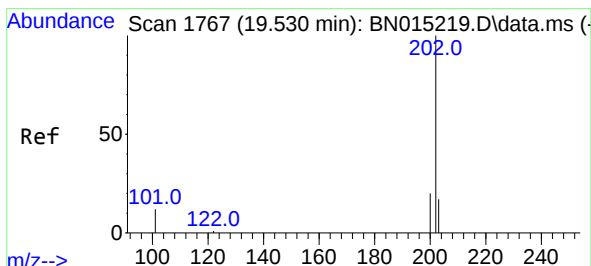
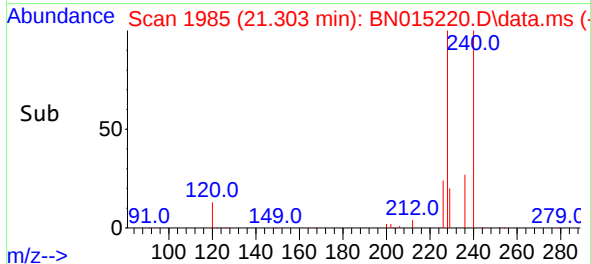
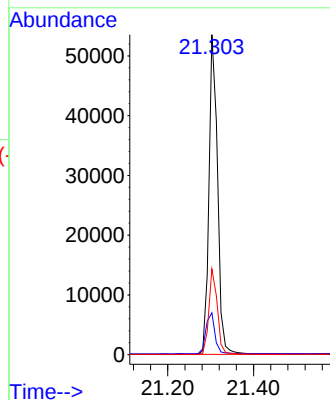
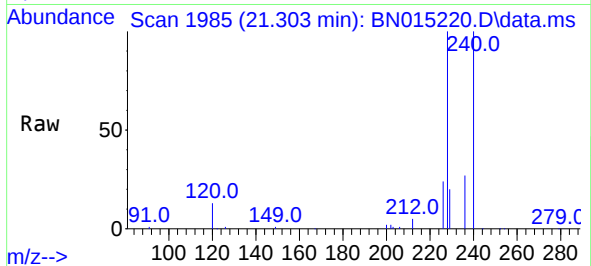




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.303 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

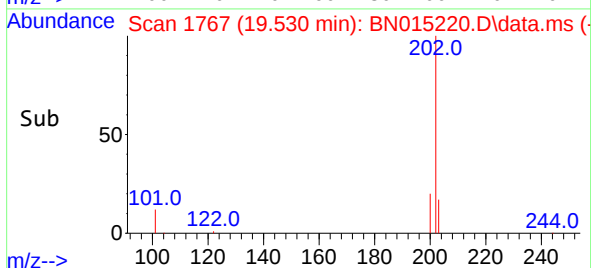
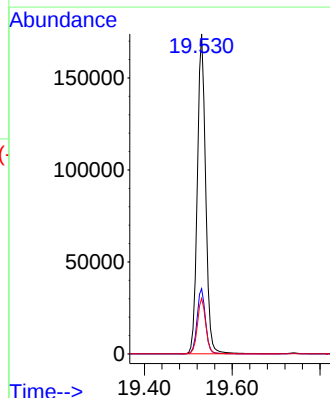
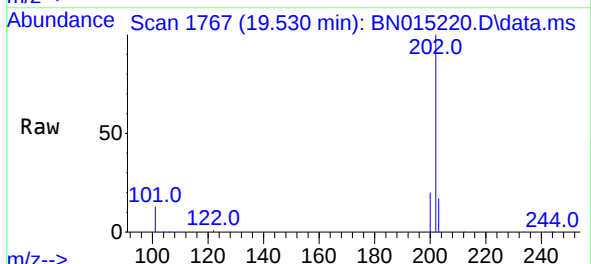
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

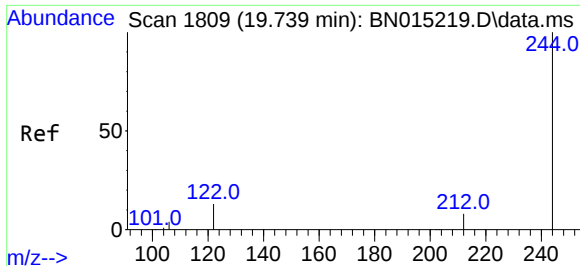
Tgt Ion:240 Resp: 74547
Ion Ratio Lower Upper
240 100
120 13.1 4.2 6.4#
236 26.8 21.4 32.2



#30
Pyrene
Concen: 0.844 ng
RT: 19.530 min Scan# 1767
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion:202 Resp: 228603
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.4 13.9 20.9

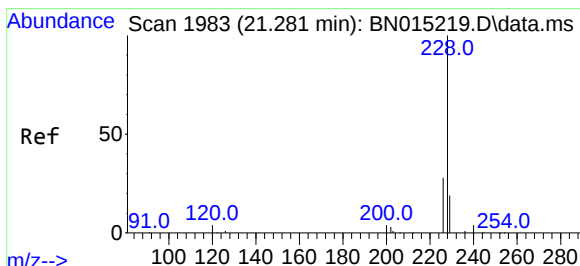
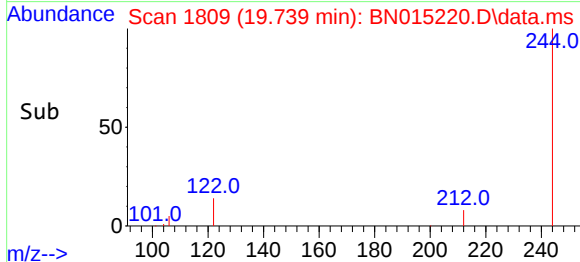
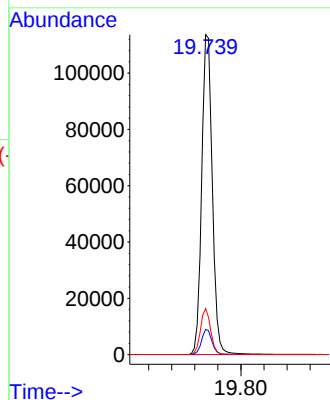
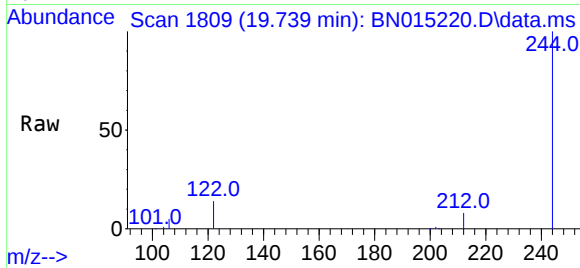




#31
Terphenyl-d14
Concen: 0.884 ng
RT: 19.739 min Scan# 1809
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

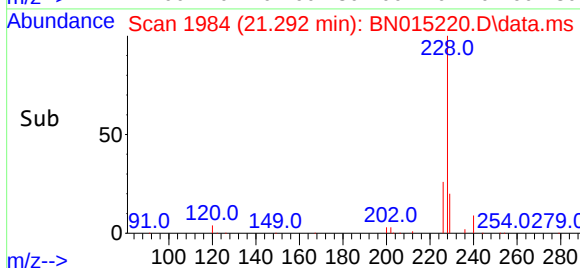
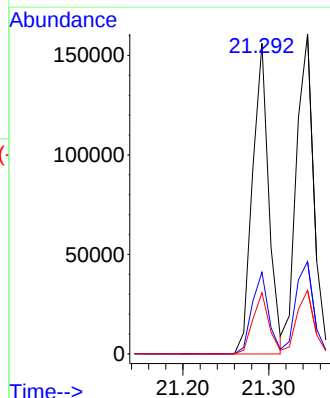
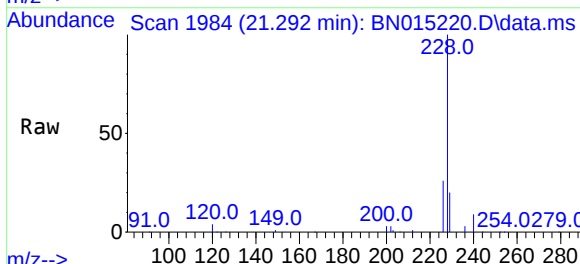
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

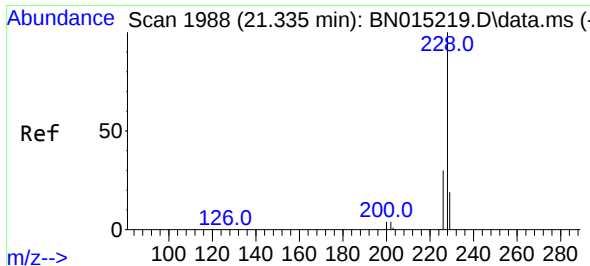
Tgt Ion:244 Resp: 145425
Ion Ratio Lower Upper
244 100
212 7.9 6.3 9.5
122 14.4 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.802 ng
RT: 21.292 min Scan# 1984
Delta R.T. 0.011 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion:228 Resp: 205180
Ion Ratio Lower Upper
228 100
226 26.3 23.0 34.6
229 19.7 15.7 23.5

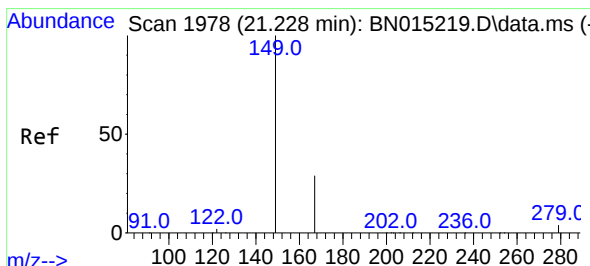
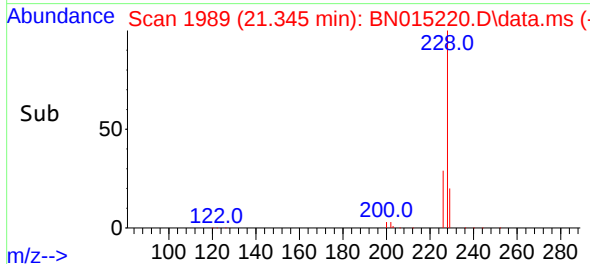
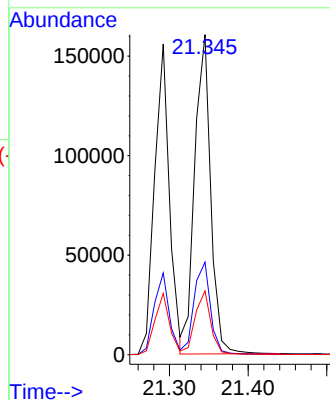
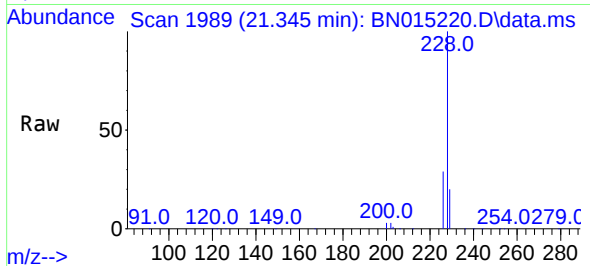




#33
Chrysene
Concen: 0.806 ng
RT: 21.345 min Scan# 1989
Delta R.T. 0.011 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

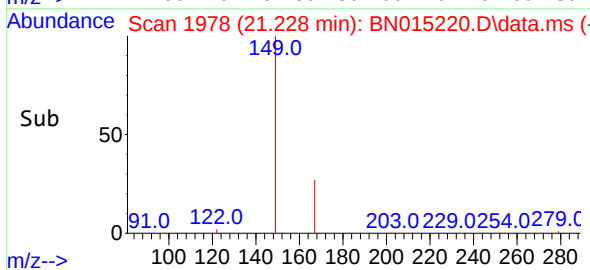
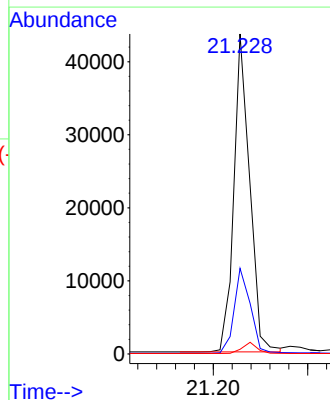
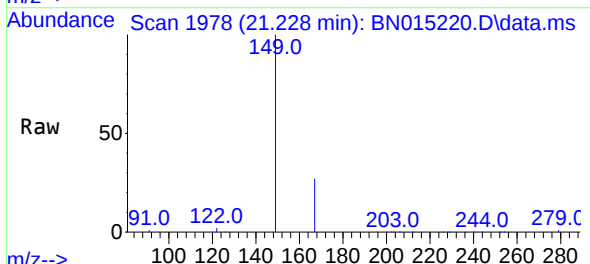
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

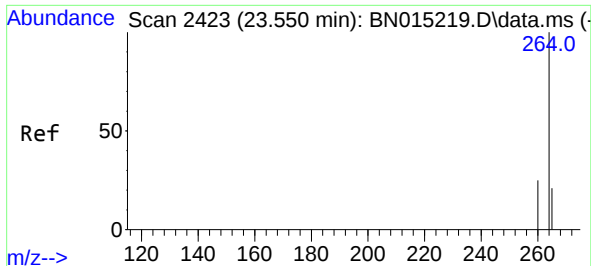
Tgt Ion:228 Resp: 226476
Ion Ratio Lower Upper
228 100
226 28.9 25.0 37.6
229 19.9 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.574 ng
RT: 21.228 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

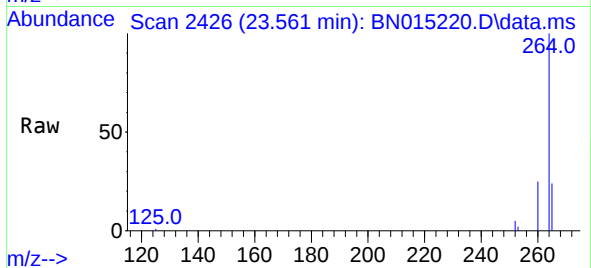
Tgt Ion:149 Resp: 50657
Ion Ratio Lower Upper
149 100
167 27.5 28.9 43.3#
279 3.3 4.9 7.3#



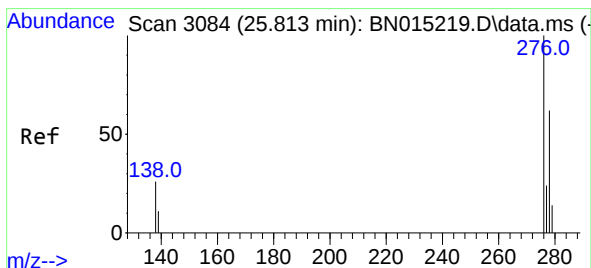
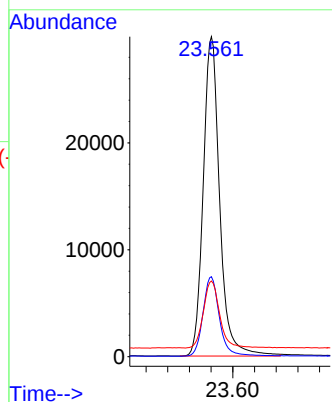


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.561 min Scan# 2426
Delta R.T. 0.010 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

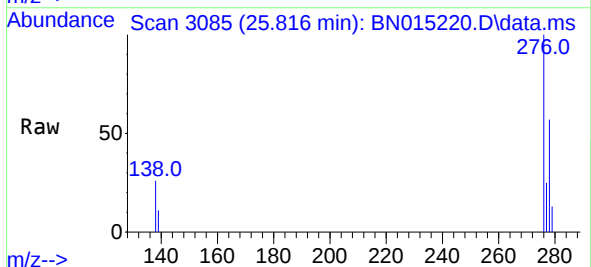
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8



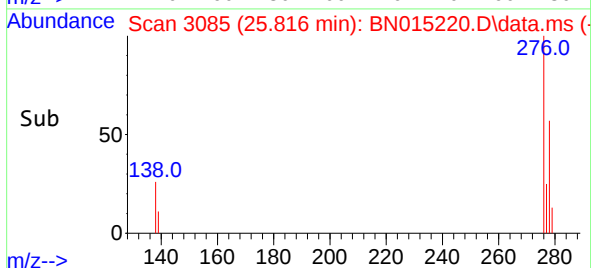
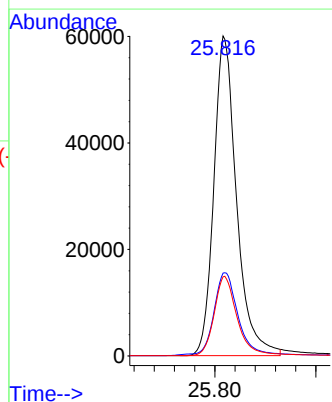
Tgt Ion:264 Resp: 62867
Ion Ratio Lower Upper
264 100
260 25.0 20.6 31.0
265 23.7 21.4 32.2

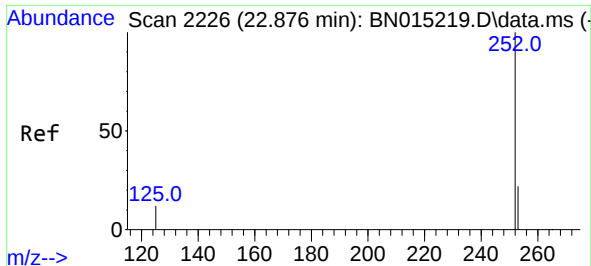


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.727 ng
RT: 25.816 min Scan# 3085
Delta R.T. 0.003 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19



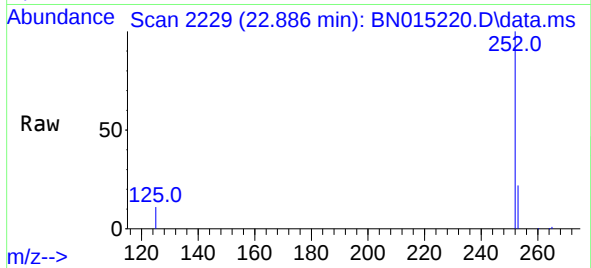
Tgt Ion:276 Resp: 187395
Ion Ratio Lower Upper
276 100
138 26.4 10.0 15.0#
277 24.9 20.4 30.6



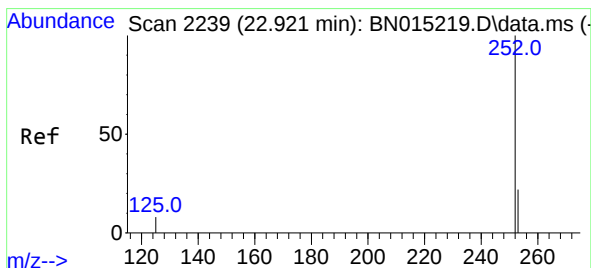
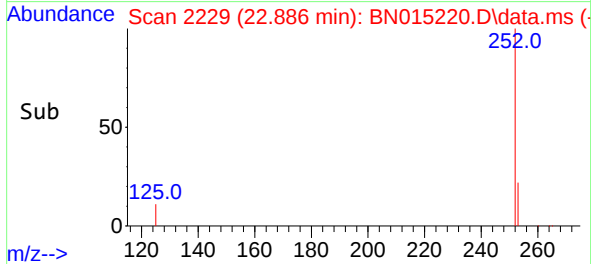
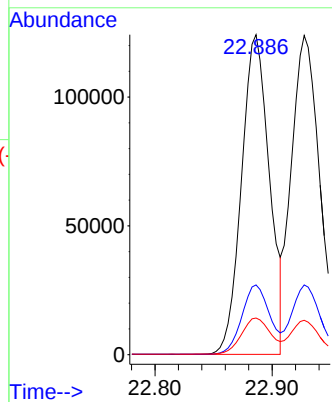


#37
Benzo(b)fluoranthene
Concen: 0.824 ng
RT: 22.886 min Scan# 2229
Delta R.T. 0.010 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

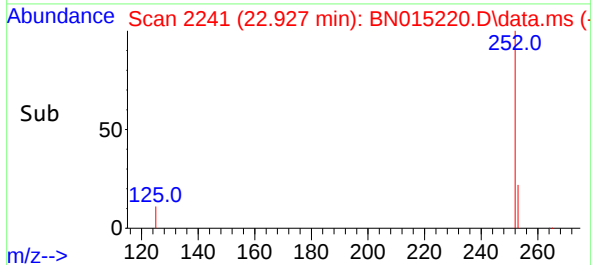
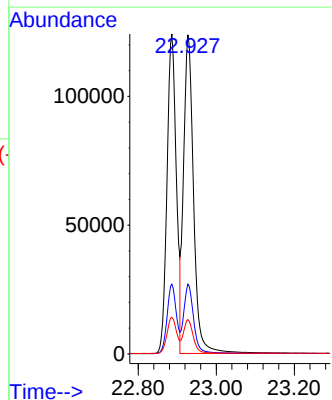
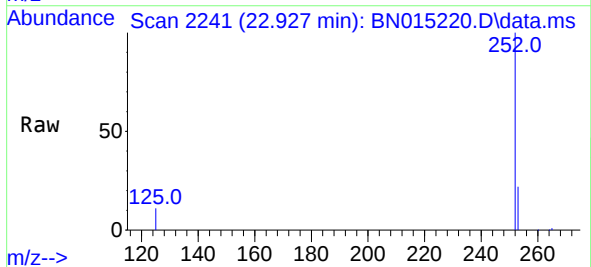


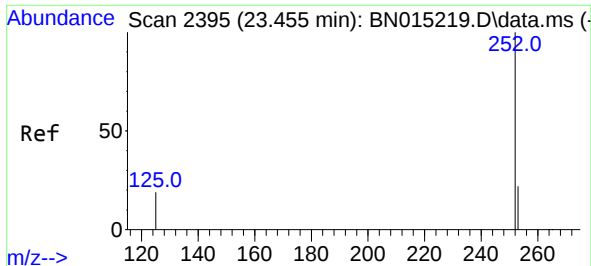
Tgt Ion:252 Resp: 204912
Ion Ratio Lower Upper
252 100
253 21.8 18.5 27.7
125 11.5 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.832 ng
RT: 22.927 min Scan# 2241
Delta R.T. 0.007 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion:252 Resp: 219977
Ion Ratio Lower Upper
252 100
253 21.9 19.1 28.7
125 10.8 5.4 8.0#

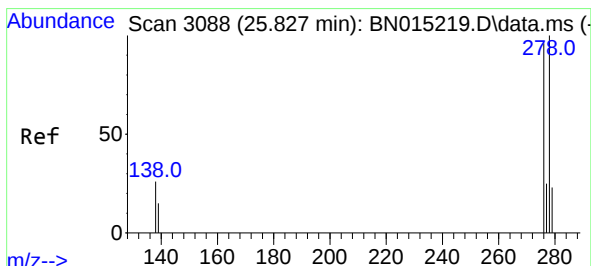
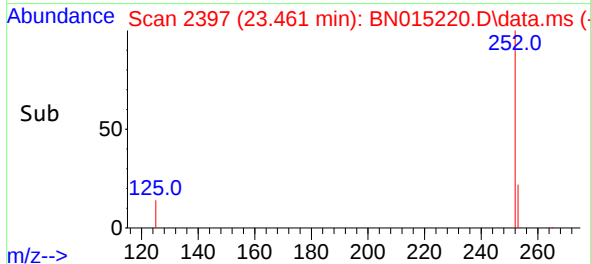
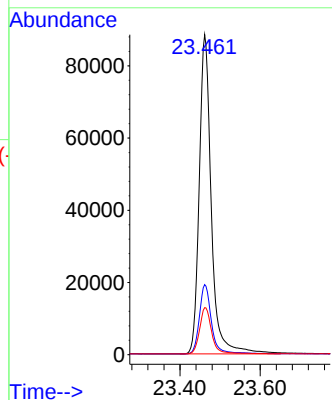
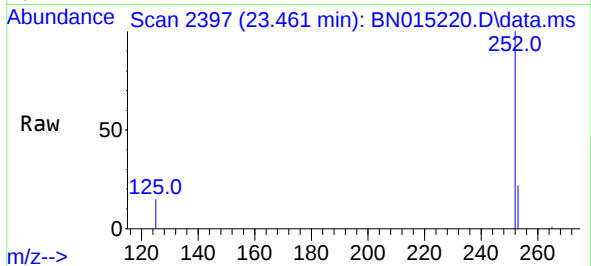




#39
Benzo(a)pyrene
Concen: 0.799 ng
RT: 23.461 min Scan# 2397
Delta R.T. 0.007 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

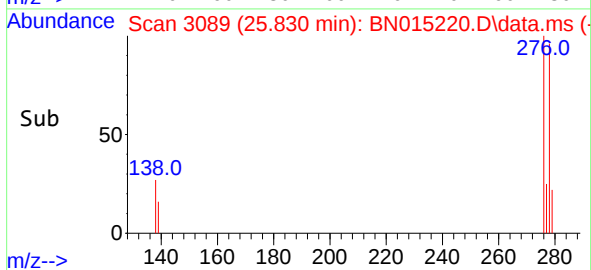
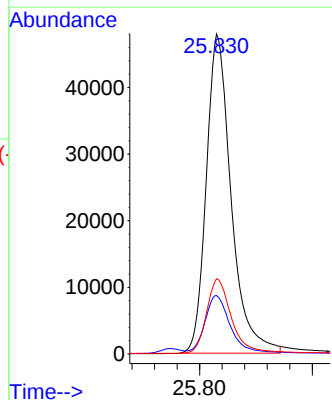
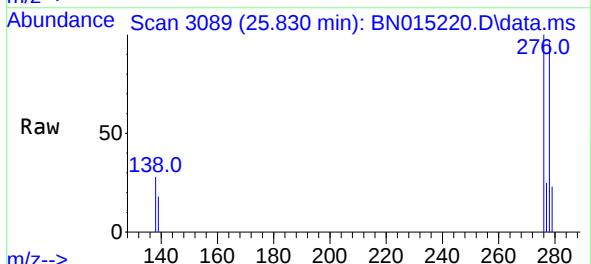
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

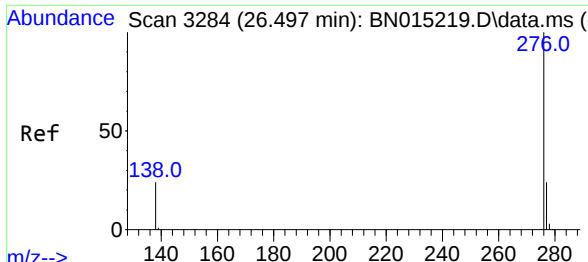
Tgt Ion:252 Resp: 184547
Ion Ratio Lower Upper
252 100
253 21.9 19.4 29.2
125 14.7 7.4 11.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.710 ng
RT: 25.830 min Scan# 3089
Delta R.T. 0.003 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Tgt Ion:278 Resp: 147084
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: 0.751 ng
RT: 26.504 min Scan# 3286
Delta R.T. 0.007 min
Lab File: BN015220.D
Acq: 30 Jun 2021 13:19

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:276 Resp: 159412
Ion Ratio Lower Upper
276 100
277 23.8 19.7 29.5
138 23.7 9.8 14.6#

