

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062921\
 Data File : BN015192.D
 Acq On : 29 Jun 2021 17:53
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Jun 29 18:23:19 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 16:42:28 2021
 Response via : Initial Calibration

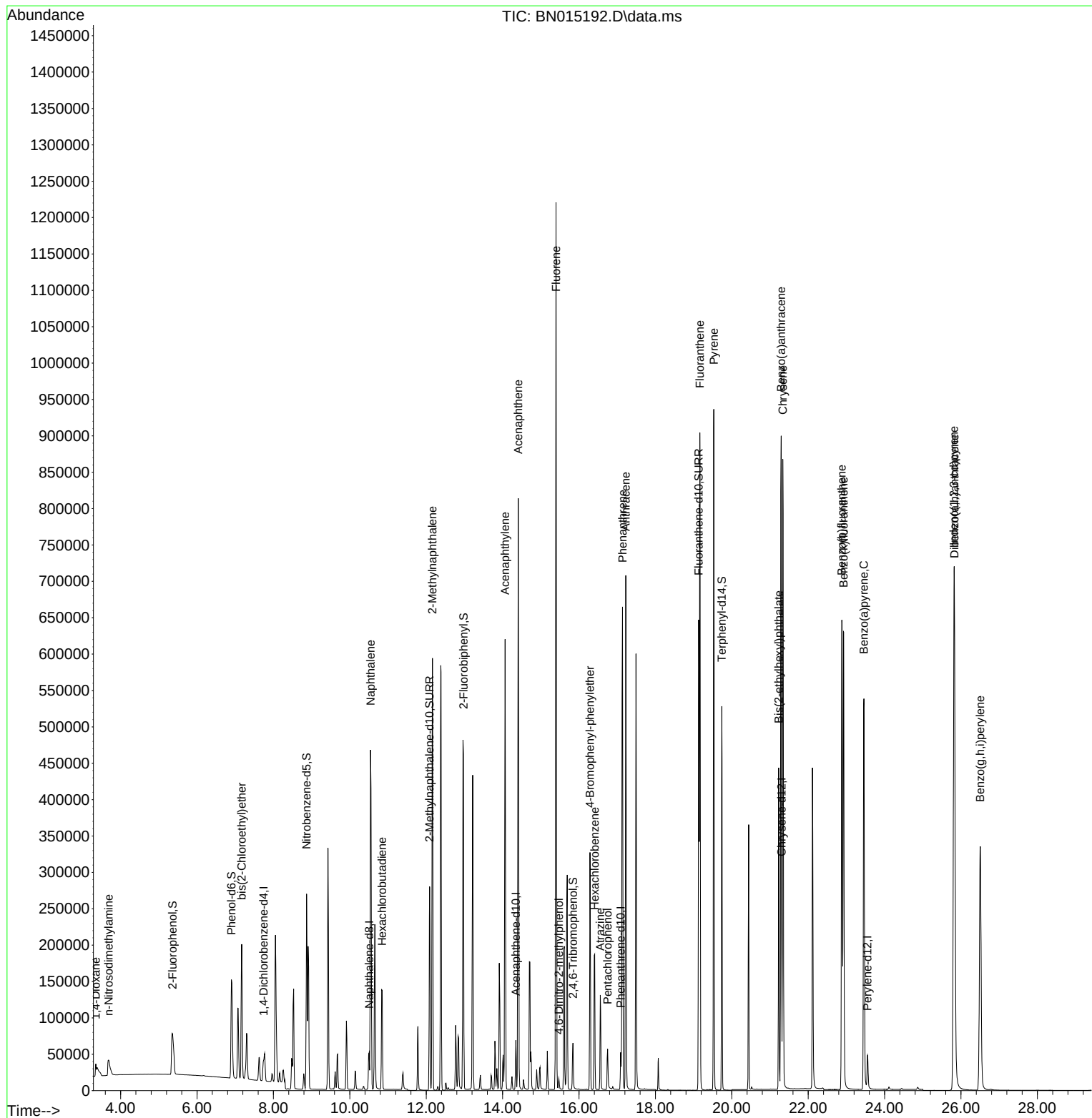
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.741	152	17094	0.400	ng	# 0.00
7) Naphthalene-d8	10.505	136	71748	0.400	ng	# 0.00
13) Acenaphthene-d10	14.346	164	36703	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	65983	0.400	ng	0.00
29) Chrysene-d12	21.303	240	68376	0.400	ng	# 0.00
35) Perylene-d12	23.554	264	60195	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.362	112	112534	2.129	ng	0.02
5) Phenol-d6	6.902	99	174878	2.611	ng	0.00
8) Nitrobenzene-d5	8.870	82	216411	3.991	ng	0.00
11) 2-Methylnaphthalene-d10	12.088	152	377647	3.069	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	51860	3.011	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	480649	3.448	ng	0.00
27) Fluoranthene-d10	19.133	212	701757	3.373	ng	0.00
31) Terphenyl-d14	19.739	244	502809	2.968	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.352	88	12801	1.786	ng	# 61
3) n-Nitrosodimethylamine	3.684	42	31749	1.999	ng	# 65
6) bis(2-Chloroethyl)ether	7.169	93	164351	3.122	ng	# 83
9) Naphthalene	10.543	128	657125	3.267	ng	97
10) Hexachlorobutadiene	10.847	225	129267	3.238	ng	# 98
12) 2-Methylnaphthalene	12.164	142	423497	3.131	ng	# 90
16) Acenaphthylene	14.067	152	640543	3.455	ng	98
17) Acenaphthene	14.409	154	386510	3.407	ng	99
18) Fluorene	15.399	166	484258	3.459	ng	98
20) 4,6-Dinitro-2-methylph...	15.475	198	9893	2.612	ng	# 50
21) 4-Bromophenyl-phenylether	16.288	248	155376	3.644	ng	# 78
22) Hexachlorobenzene	16.410	284	169068	3.756	ng	# 91
23) Atrazine	16.556	200	111463	2.925	ng	# 88
24) Pentachlorophenol	16.751	266	31011	1.875	ng	99
25) Phenanthrene	17.140	178	736254	3.658	ng	99
26) Anthracene	17.225	178	700713	3.561	ng	99
28) Fluoranthene	19.163	202	823314	3.610	ng	# 97
30) Pyrene	19.531	202	839375	3.099	ng	99
32) Benzo(a)anthracene	21.292	228	828015	3.212	ng	96
33) Chrysene	21.335	228	812755	3.291	ng	99
34) Bis(2-ethylhexyl)phtha...	21.228	149	375373	2.088	ng	# 86
36) Indeno(1,2,3-cd)pyrene	25.816	276	840795	4.181	ng	# 87
37) Benzo(b)fluoranthene	22.880	252	803743	3.560	ng	# 95
38) Benzo(k)fluoranthene	22.924	252	815589	3.743	ng	# 94
39) Benzo(a)pyrene	23.458	252	743156	3.739	ng	# 94
40) Dibenzo(a,h)anthracene	25.830	278	684176	4.204	ng	# 91
41) Benzo(g,h,i)perylene	26.504	276	703754	4.032	ng	# 90

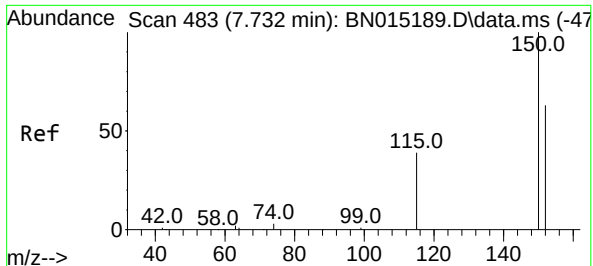
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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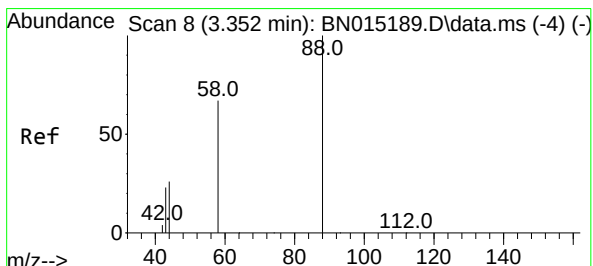
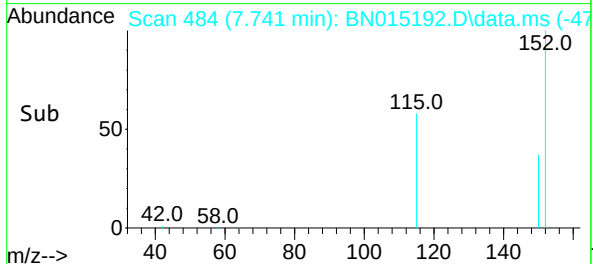
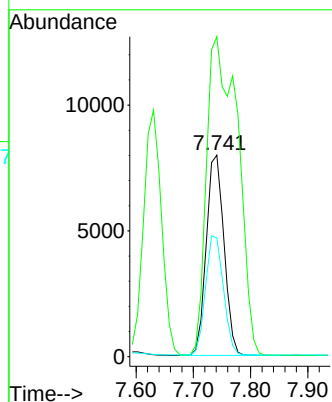
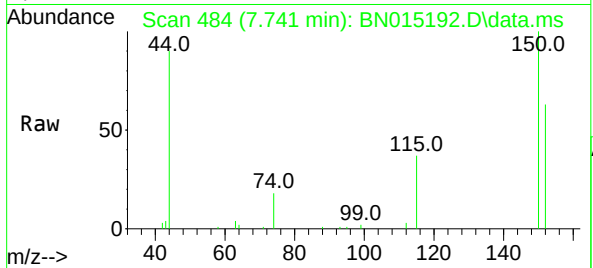




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.741 min Scan# 484
 Delta R.T. 0.009 min
 Lab File: BN015192.D
 Acq: 29 Jun 2021 17:53

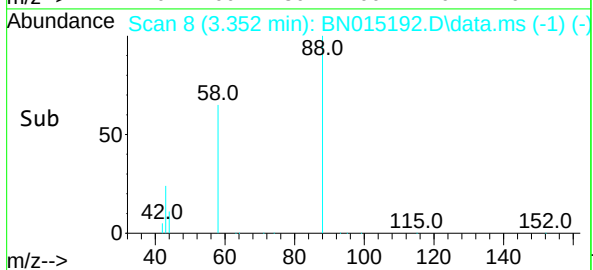
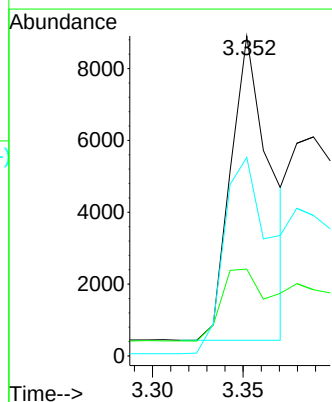
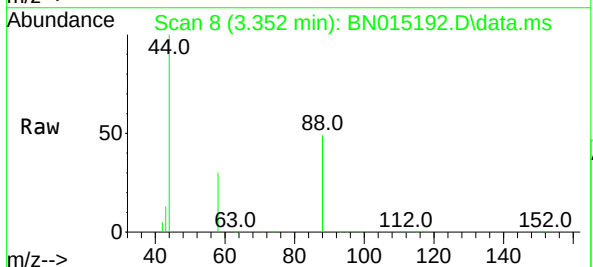
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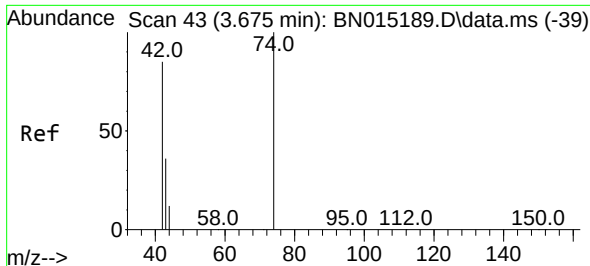
Tgt Ion:152 Resp: 17094
 Ion Ratio Lower Upper
 152 100
 150 158.7 119.0 178.6
 115 59.0 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 1.786 ng
 RT: 3.352 min Scan# 8
 Delta R.T. -0.000 min
 Lab File: BN015192.D
 Acq: 29 Jun 2021 17:53

Tgt Ion: 88 Resp: 12801
 Ion Ratio Lower Upper
 88 100
 43 29.8 12.9 19.3#
 58 75.8 38.1 57.1#

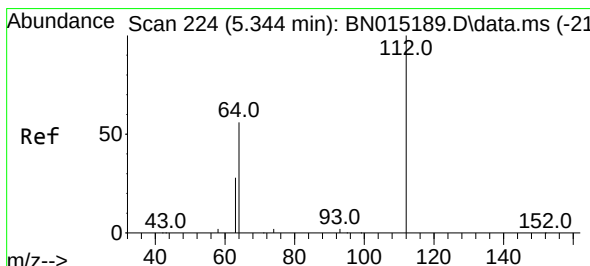
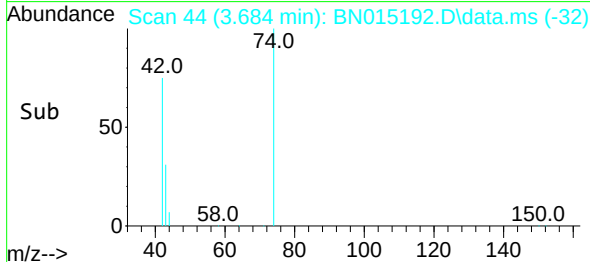
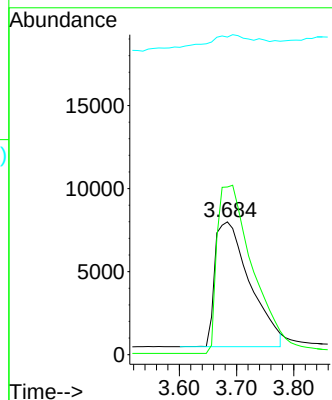
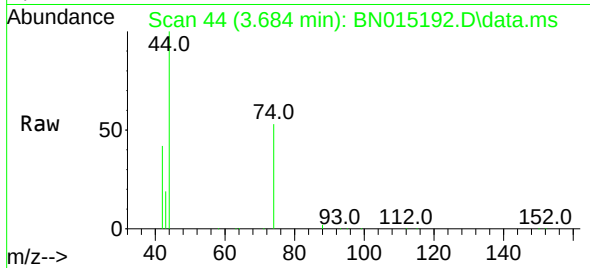




#3
n-Nitrosodimethylamine
Concen: 1.999 ng
RT: 3.684 min Scan# 44
Delta R.T. 0.009 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

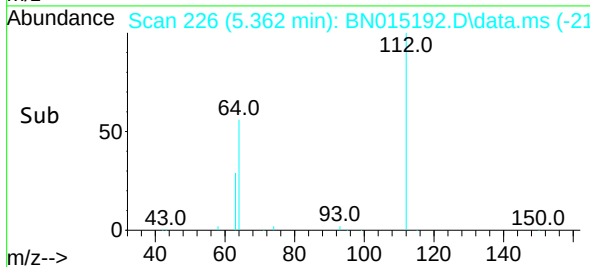
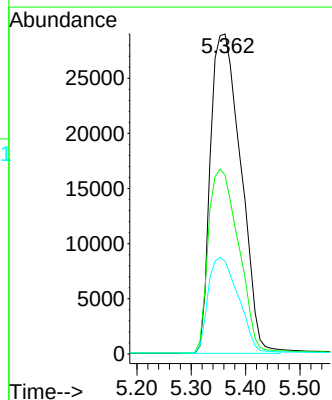
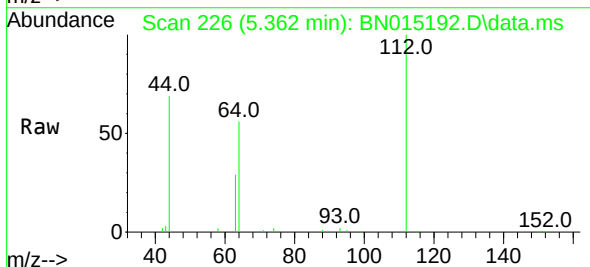
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BNA_N
ClientSampleId :
SSTDICC3.2

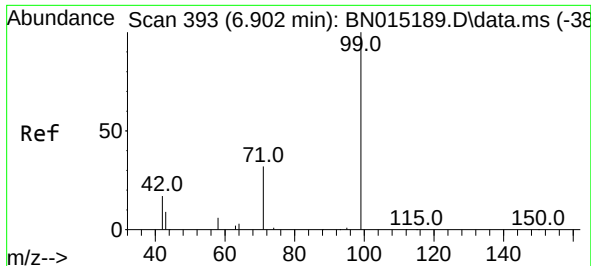
Tgt Ion: 42 Resp: 31749
Ion Ratio Lower Upper
42 100
74 135.7 149.5 224.3#
44 12.6 4.2 6.2#



#4
2-Fluorophenol
Concen: 2.129 ng
RT: 5.362 min Scan# 226
Delta R.T. 0.018 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Tgt Ion: 112 Resp: 112534
Ion Ratio Lower Upper
112 100
64 57.3 39.0 58.6
63 29.7 20.6 30.8

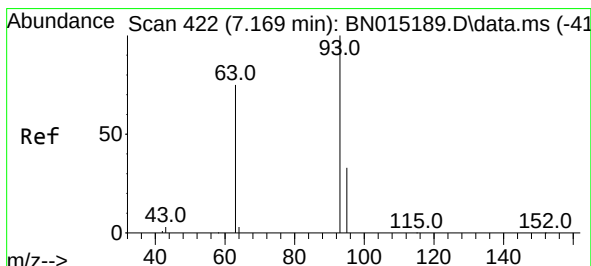
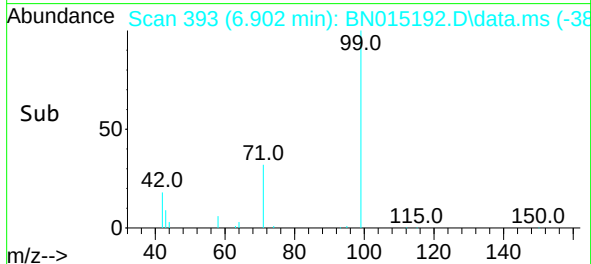
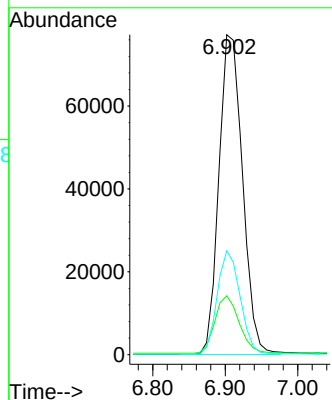
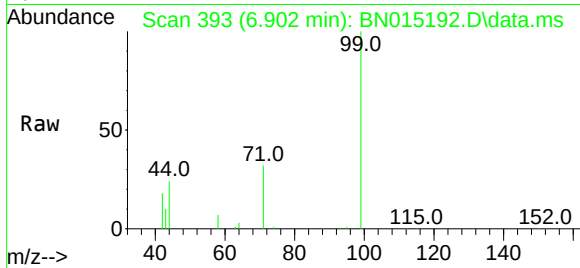




#5
Phenol-d6
Concen: 2.611 ng
RT: 6.902 min Scan# 393
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

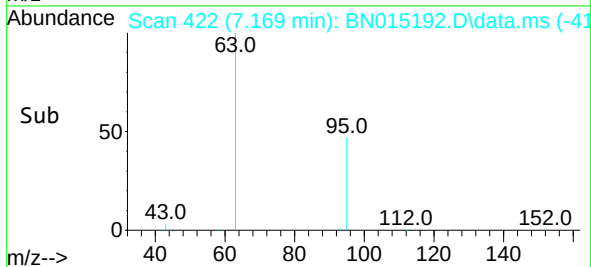
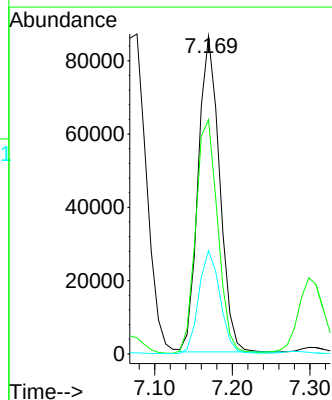
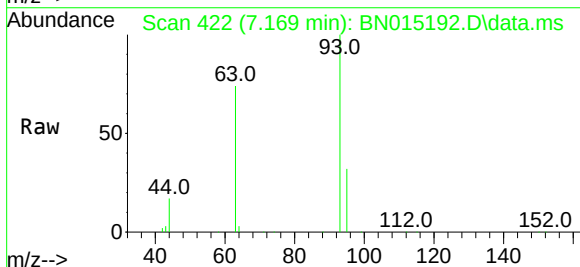
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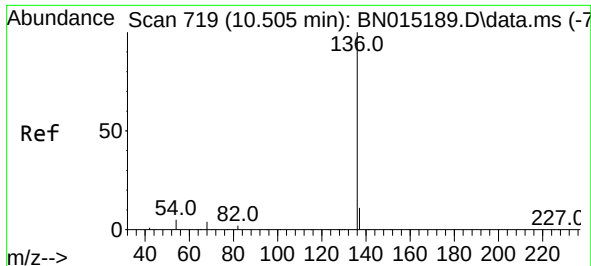
Tgt Ion: 99 Resp: 174878
Ion Ratio Lower Upper
99 100
42 18.4 8.9 13.3#
71 31.4 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 3.122 ng
RT: 7.169 min Scan# 422
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Tgt Ion: 93 Resp: 164351
Ion Ratio Lower Upper
93 100
63 76.6 46.6 70.0#
95 32.7 28.6 42.8

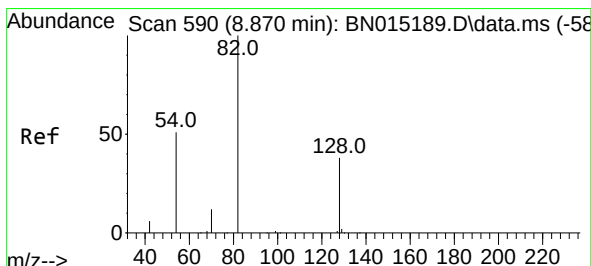
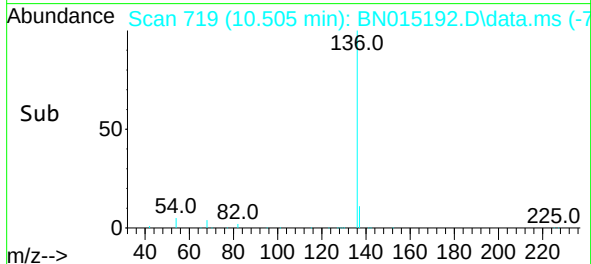
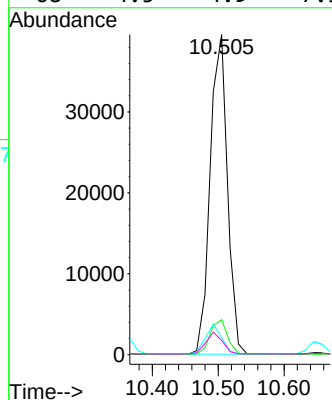
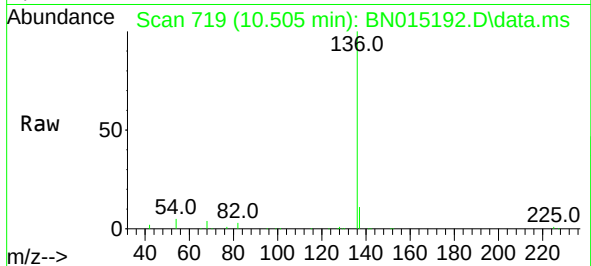




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.505 min Scan# 719
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

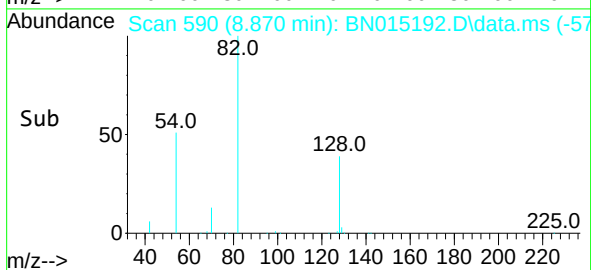
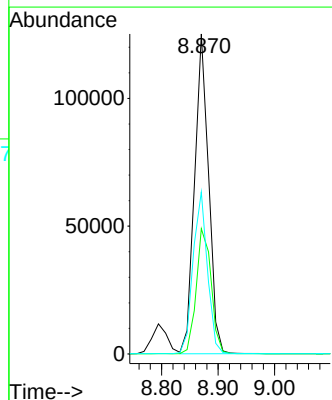
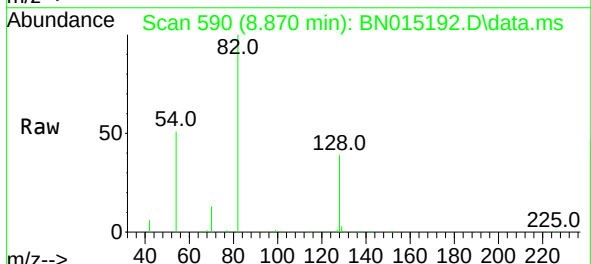
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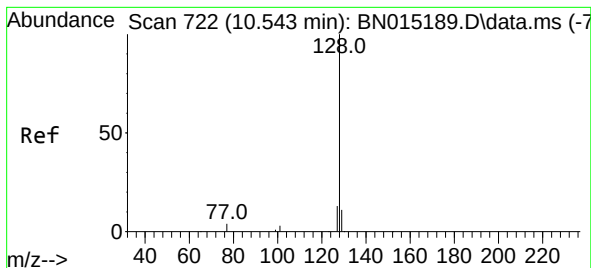
Tgt Ion:	136	Resp:	71748
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	5.3	5.4	8.2#
68	4.5	4.9	7.3#



#8
Nitrobenzene-d5
Concen: 3.991 ng
RT: 8.870 min Scan# 590
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Tgt Ion:	82	Resp:	216411
Ion Ratio	Lower	Upper	
82	100		
128	39.1	31.6	47.4
54	50.6	29.0	43.4#

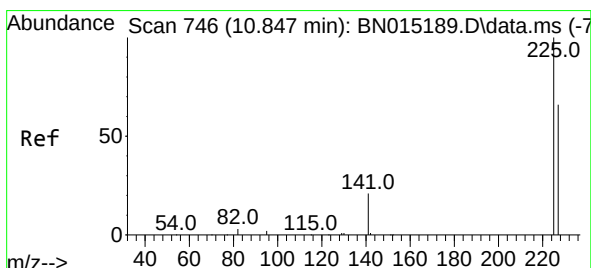
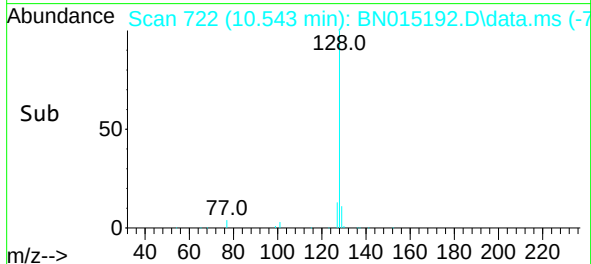
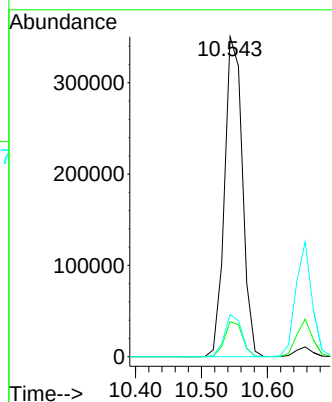
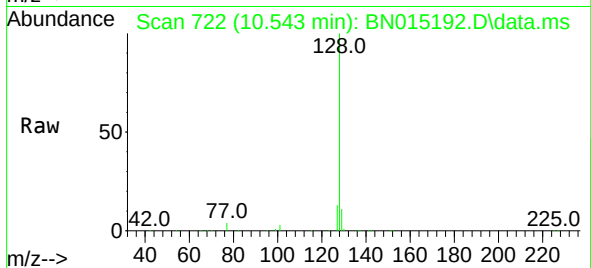




#9
Naphthalene
Concen: 3.267 ng
RT: 10.543 min Scan# 722
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

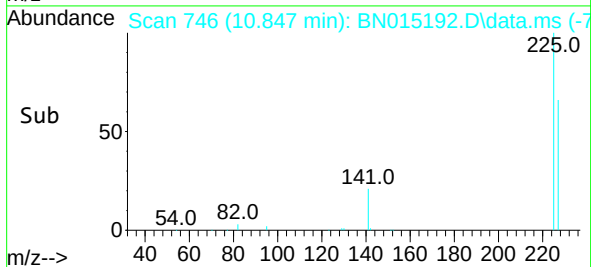
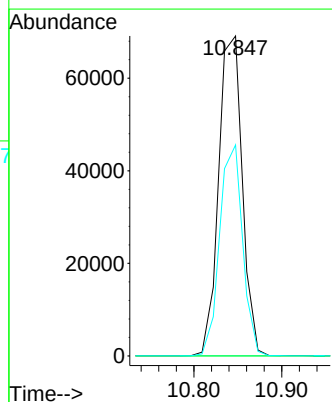
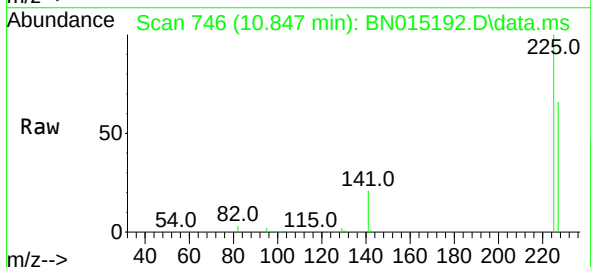
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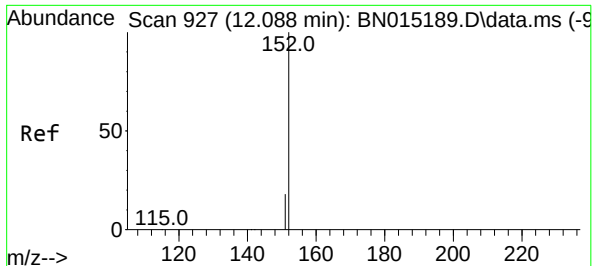
Tgt Ion:128 Resp: 657125
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 13.2 11.8 17.6



#10
Hexachlorobutadiene
Concen: 3.238 ng
RT: 10.847 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Tgt Ion:225 Resp: 129267
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 50.2 75.2

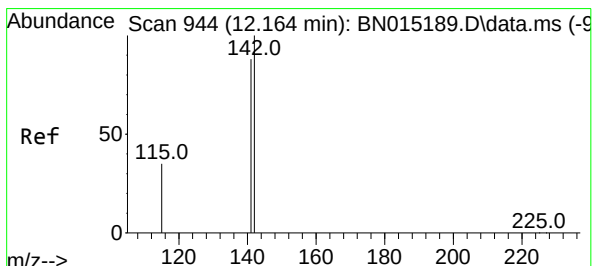
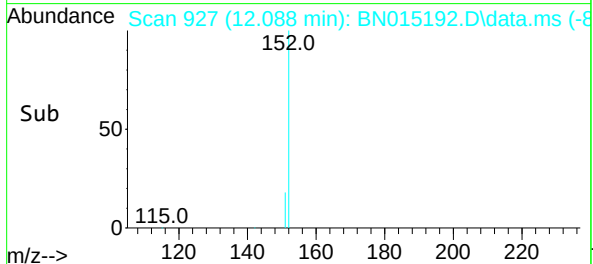
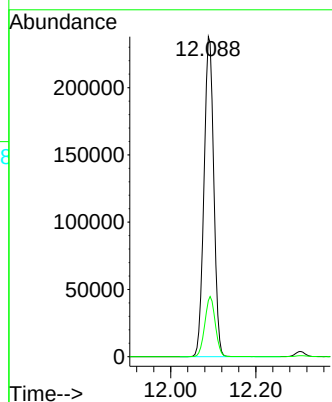
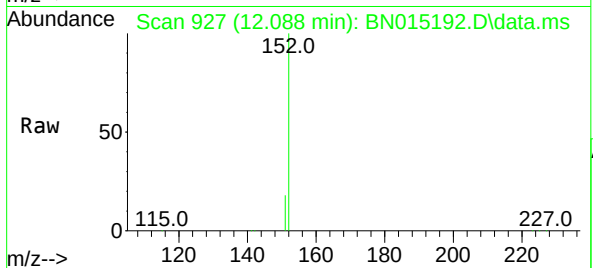




#11
2-Methylnaphthalene-d10
Concen: 3.069 ng
RT: 12.088 min Scan# 927
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

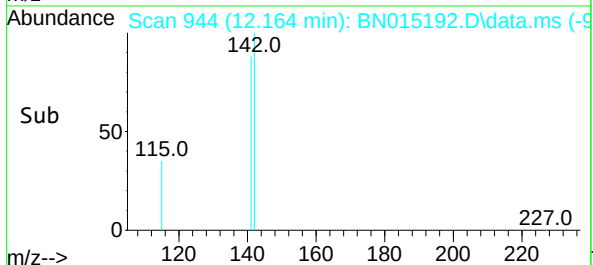
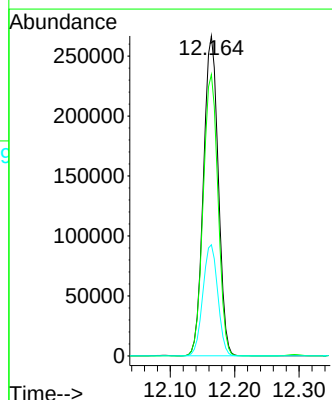
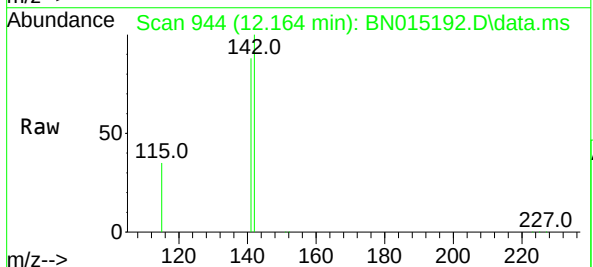
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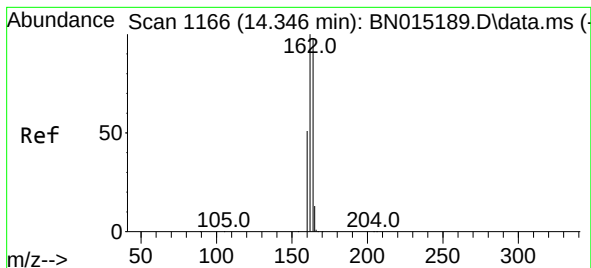
Tgt Ion:152 Resp: 377647
Ion Ratio Lower Upper
152 100
151 20.2 16.7 25.1



#12
2-Methylnaphthalene
Concen: 3.131 ng
RT: 12.164 min Scan# 944
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Tgt Ion:142 Resp: 423497
Ion Ratio Lower Upper
142 100
141 87.9 72.3 108.5
115 34.8 40.7 61.1#

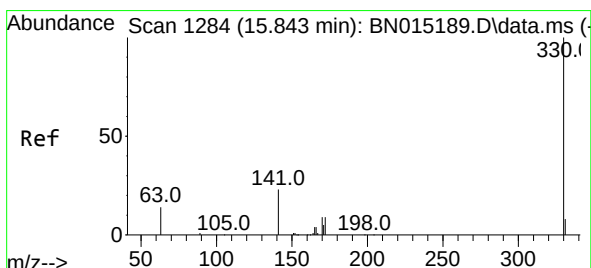
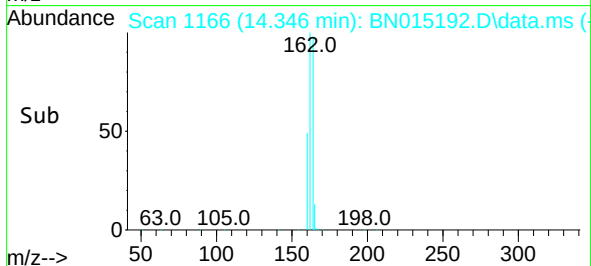
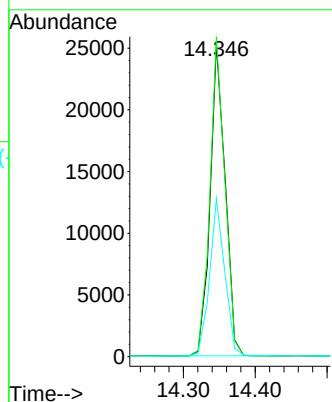
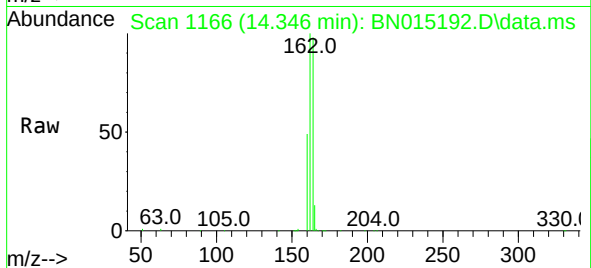




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.346 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

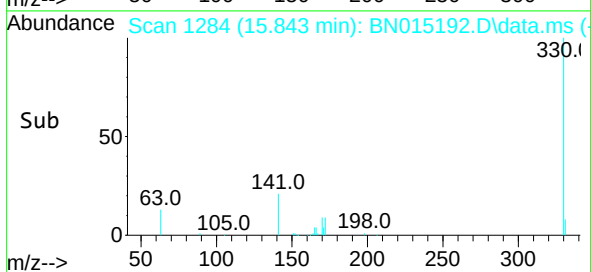
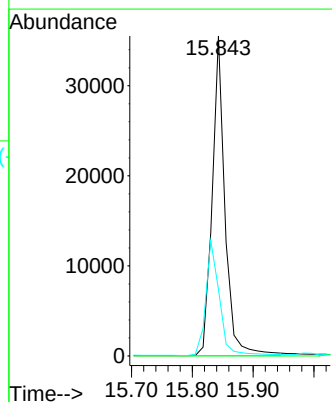
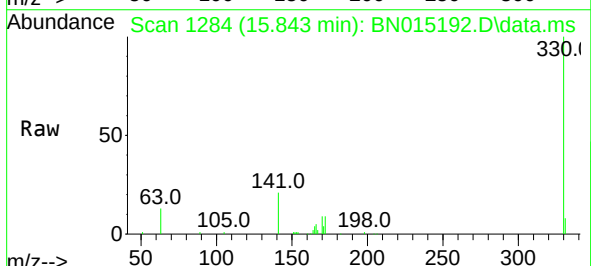
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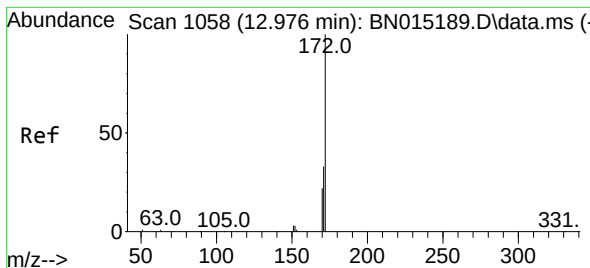
Tgt Ion:164 Resp: 36703
Ion Ratio Lower Upper
164 100
162 102.5 83.8 125.6
160 50.7 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 3.011 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Tgt Ion:330 Resp: 51860
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.1 22.4 33.6#

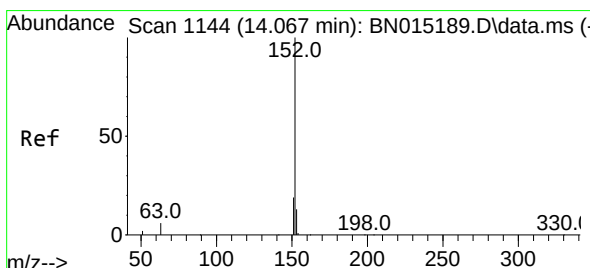
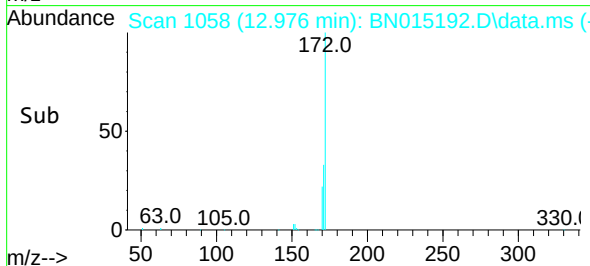
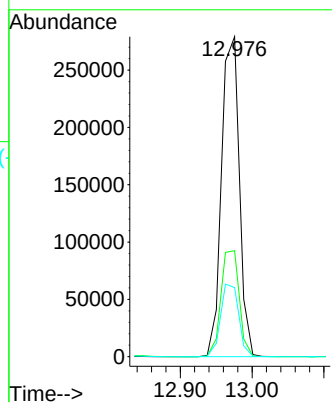
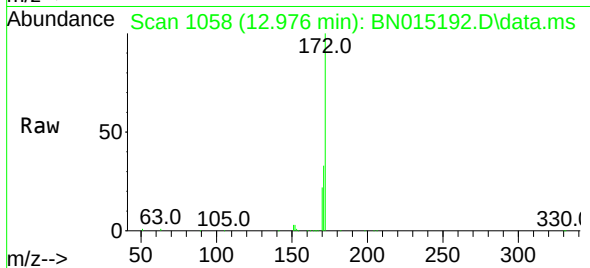




#15
2-Fluorobiphenyl
Concen: 3.448 ng
RT: 12.976 min Scan# 1058
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

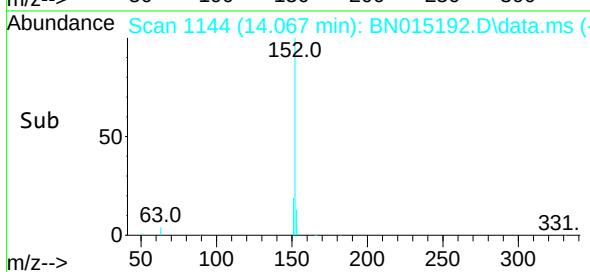
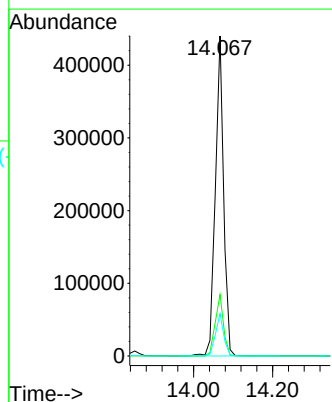
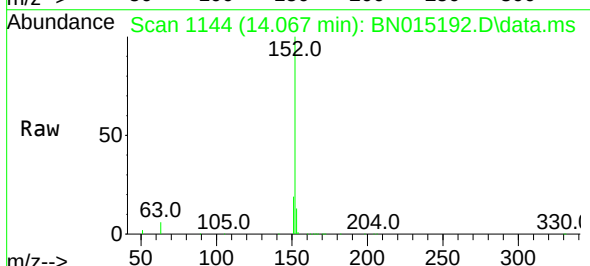
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BNA_N
ClientSampleId :
SSTDICC3.2

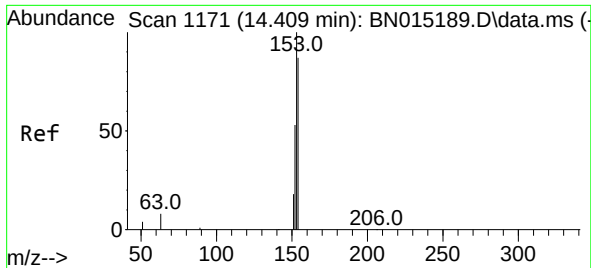
Tgt Ion:172 Resp: 480649
Ion Ratio Lower Upper
172 100
171 33.1 30.6 45.8
170 21.6 20.2 30.4



#16
Acenaphthylene
Concen: 3.455 ng
RT: 14.067 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Tgt Ion:152 Resp: 640543
Ion Ratio Lower Upper
152 100
151 19.3 16.7 25.1
153 13.1 10.5 15.7

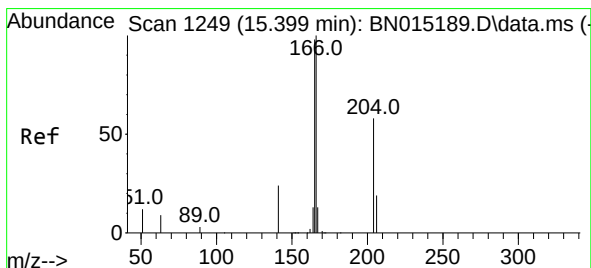
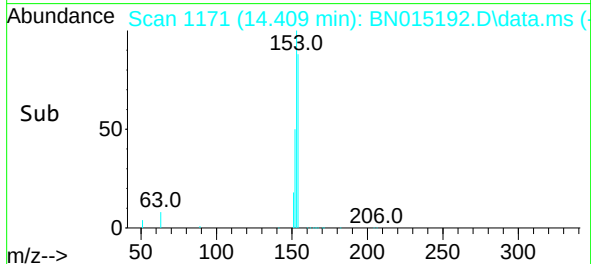
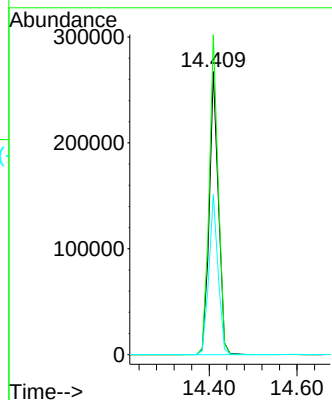
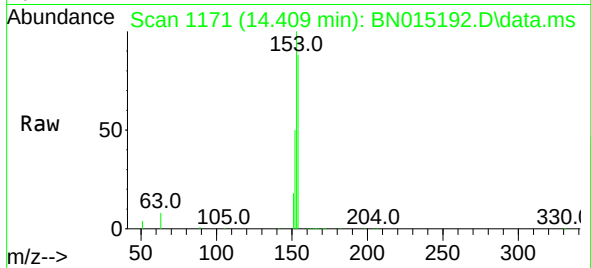




#17
Acenaphthene
Concen: 3.407 ng
RT: 14.409 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

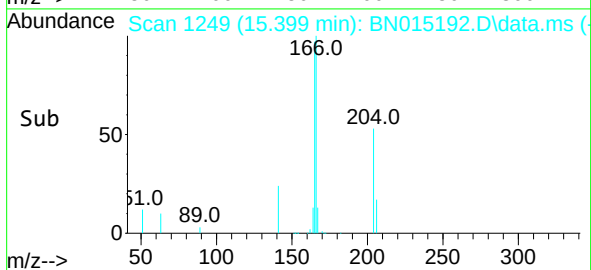
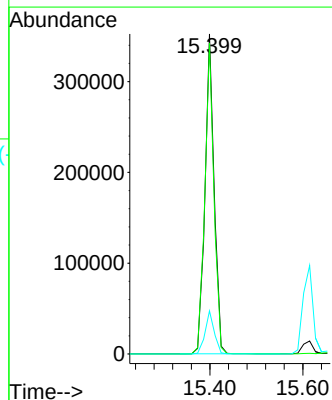
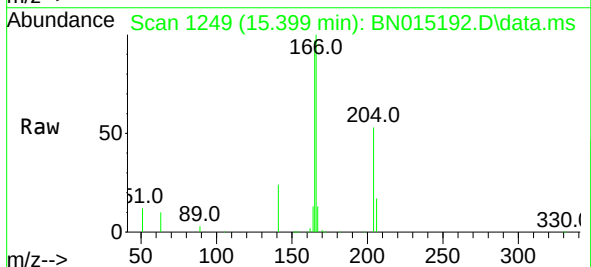
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

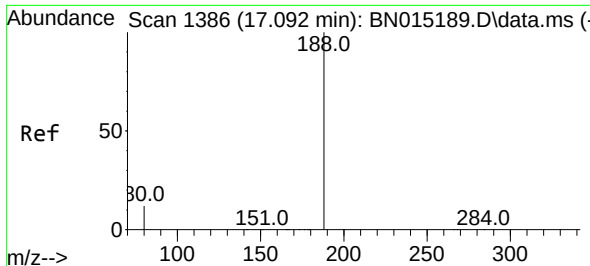
Tgt Ion:154 Resp: 386510
Ion Ratio Lower Upper
154 100
153 112.4 90.9 136.3
152 56.9 45.8 68.8



#18
Fluorene
Concen: 3.459 ng
RT: 15.399 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Tgt Ion:166 Resp: 484258
Ion Ratio Lower Upper
166 100
165 97.3 79.2 118.8
167 13.4 10.7 16.1

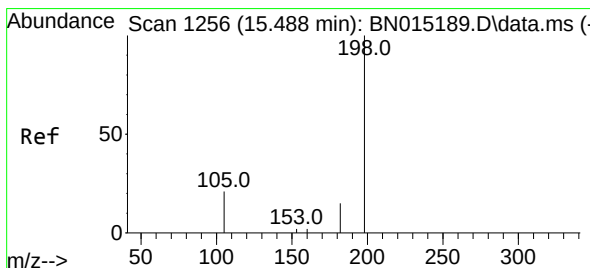
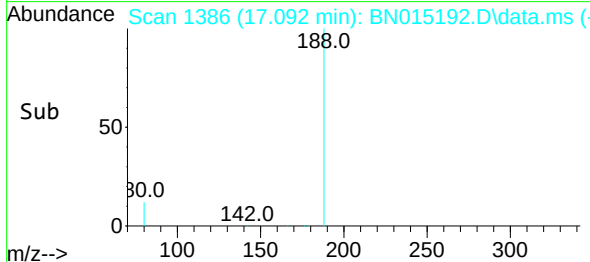
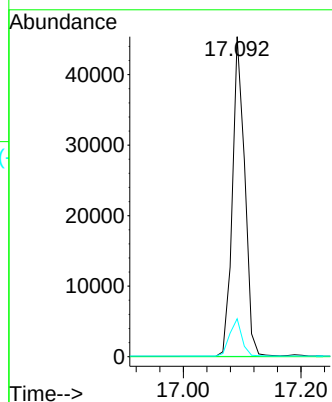
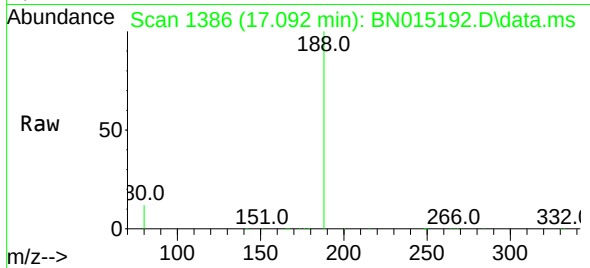




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.092 min Scan# 1386
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

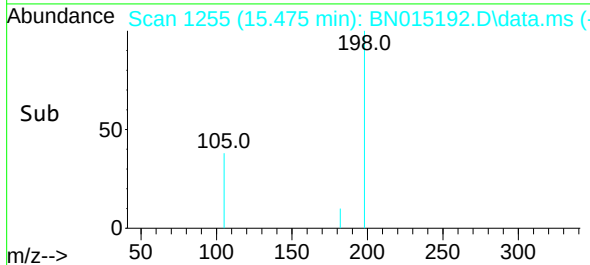
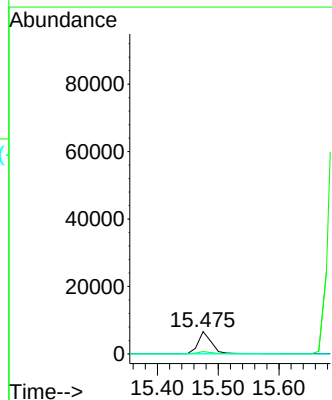
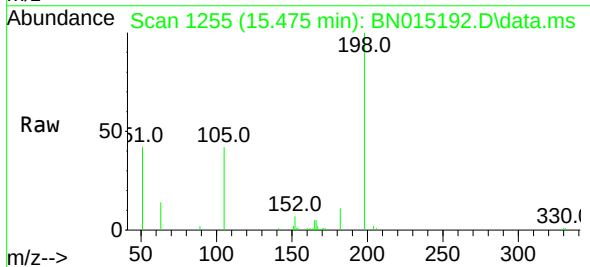
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

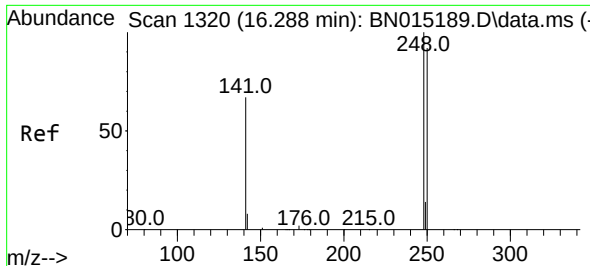
Tgt Ion:188 Resp: 65983
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.9 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 2.612 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.013 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Tgt Ion:198 Resp: 9893
Ion Ratio Lower Upper
198 100
182 10.9 34.5 51.7#
77 0.0 0.0 0.0

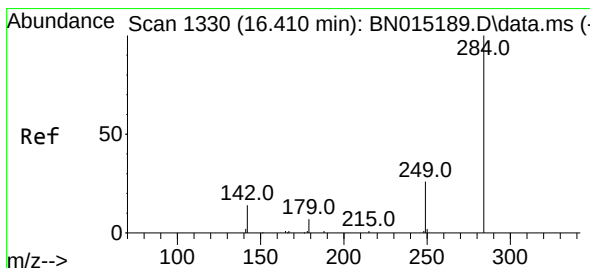
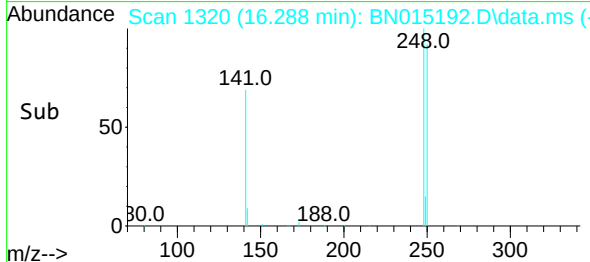
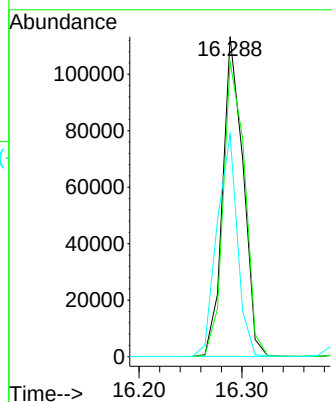
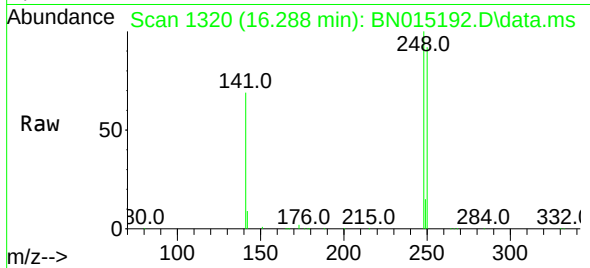




#21
4-Bromophenyl-phenylether
Concen: 3.644 ng
RT: 16.288 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

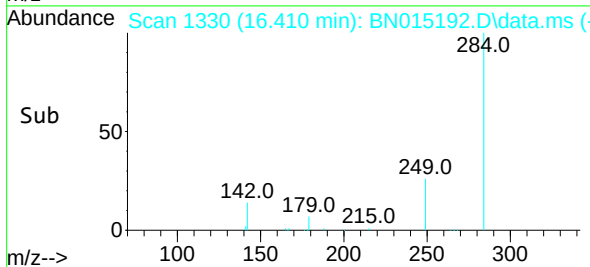
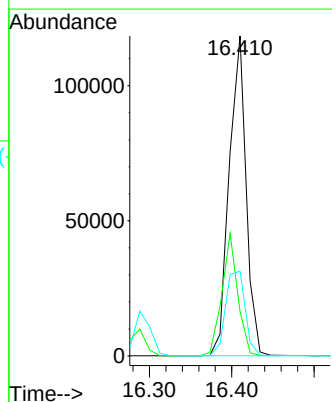
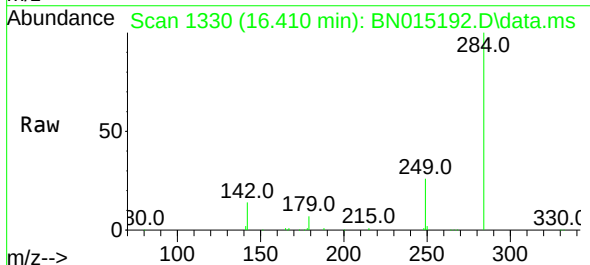
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

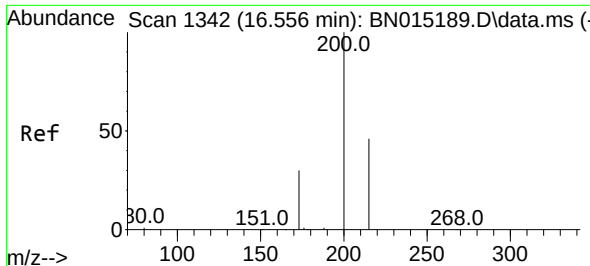
Tgt Ion:248 Resp: 155376
Ion Ratio Lower Upper
248 100
250 92.1 86.2 129.4
141 69.4 36.2 54.2#



#22
Hexachlorobenzene
Concen: 3.756 ng
RT: 16.410 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Tgt Ion:284 Resp: 169068
Ion Ratio Lower Upper
284 100
142 35.7 22.2 33.2#
249 30.9 26.6 39.8

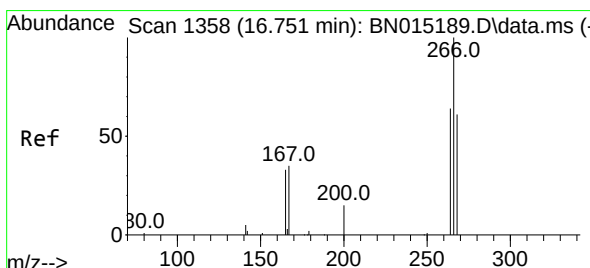
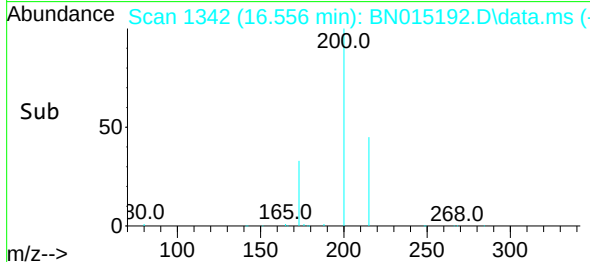
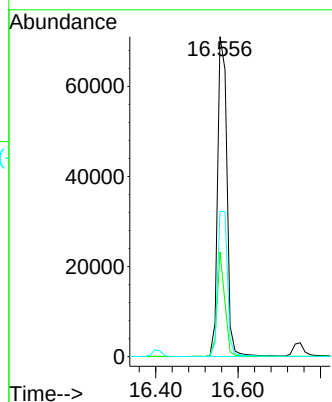
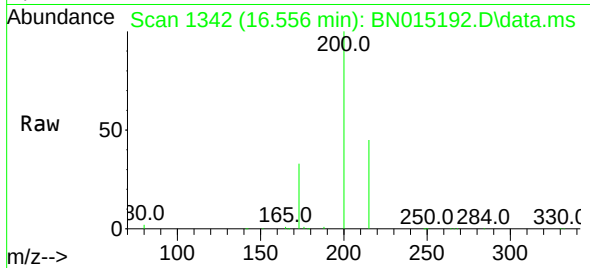




#23
Atrazine
Concen: 2.925 ng
RT: 16.556 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

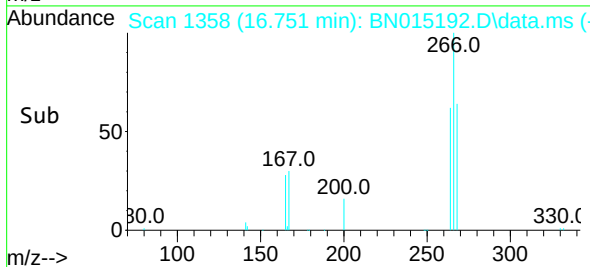
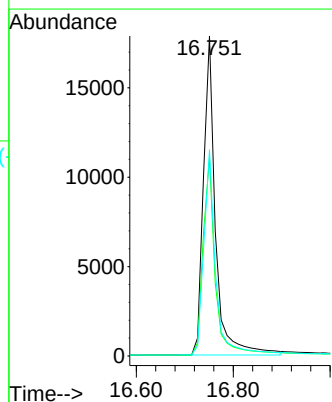
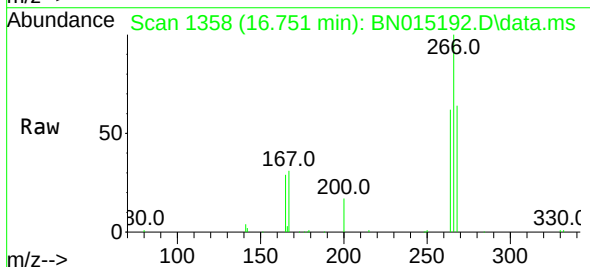
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

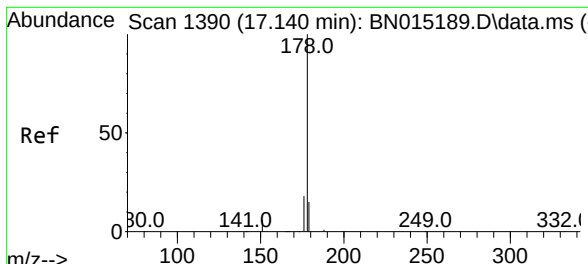
Tgt Ion:200 Resp: 111463
Ion Ratio Lower Upper
200 100
173 32.8 21.7 32.5#
215 45.5 43.1 64.7



#24
Pentachlorophenol
Concen: 1.875 ng
RT: 16.751 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Tgt Ion:266 Resp: 31011
Ion Ratio Lower Upper
266 100
264 63.0 51.0 76.4
268 63.5 50.6 76.0

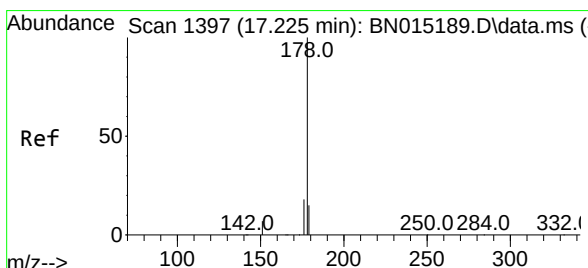
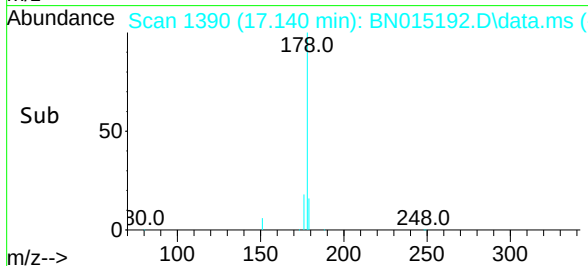
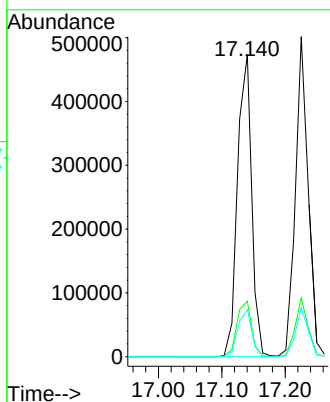
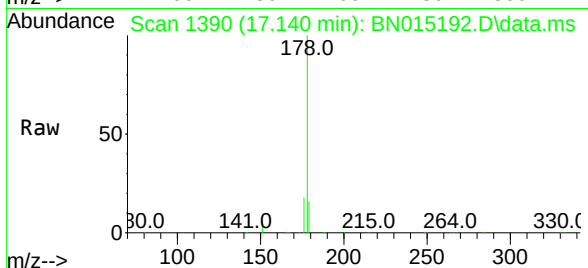




#25
Phenanthrene
Concen: 3.658 ng
RT: 17.140 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

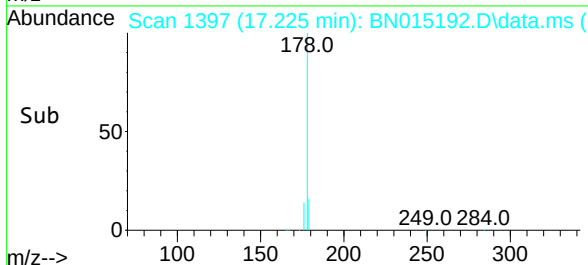
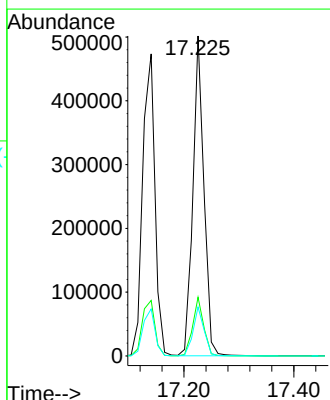
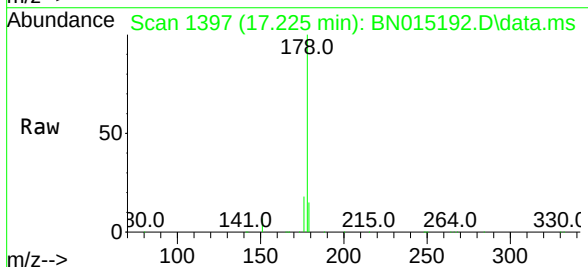
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

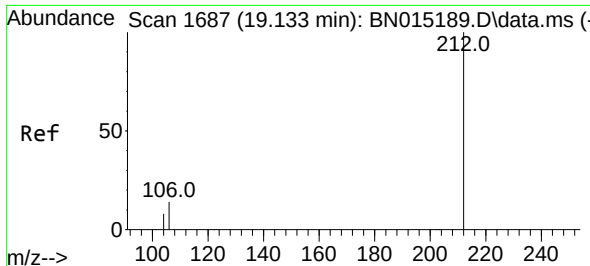
Tgt Ion:	178	Resp:	736254
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.6	23.4
179	15.3	12.1	18.1



#26
Anthracene
Concen: 3.561 ng
RT: 17.225 min Scan# 1397
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Tgt Ion:	178	Resp:	700713
Ion Ratio	Lower	Upper	
178	100		
176	18.3	15.1	22.7
179	15.3	12.2	18.2

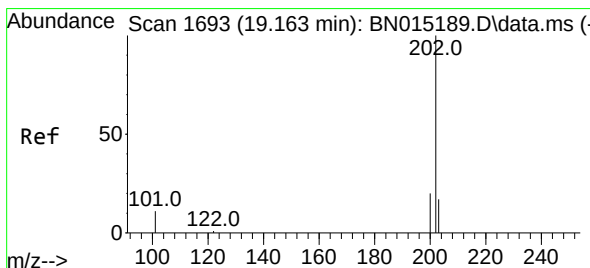
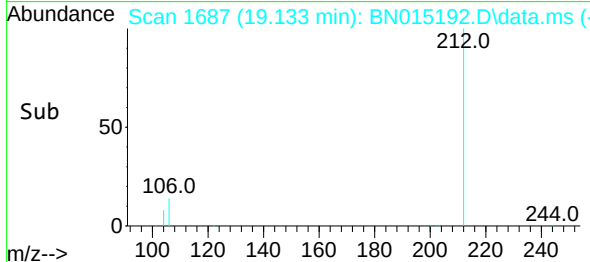
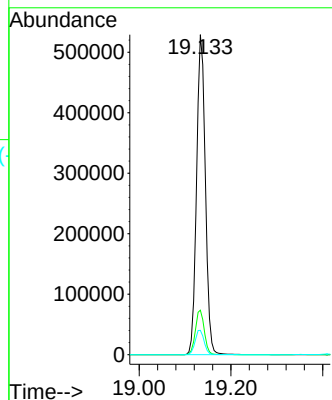
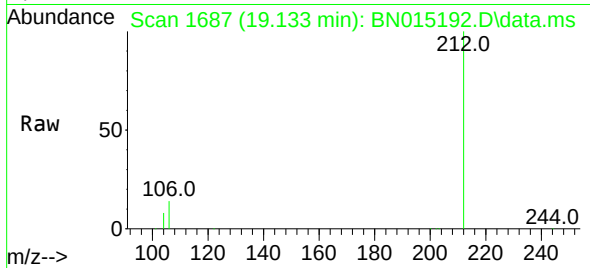




#27
Fluoranthene-d10
Concen: 3.373 ng
RT: 19.133 min Scan# 1687
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

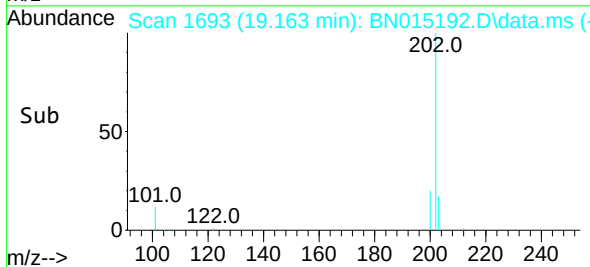
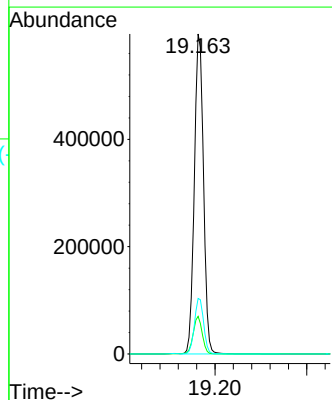
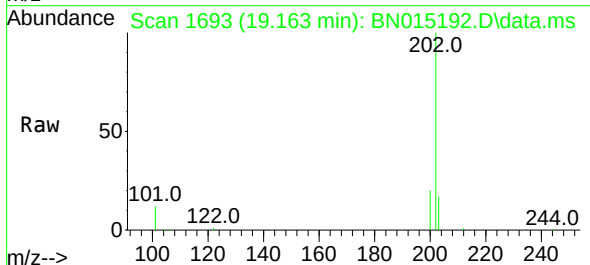
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

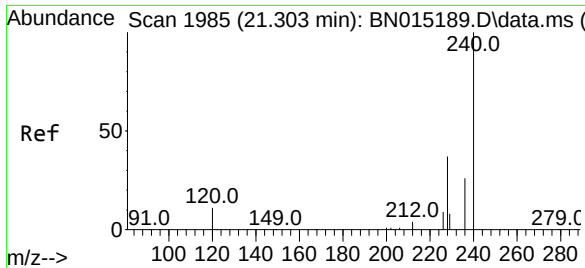
Tgt Ion:212 Resp: 701757
Ion Ratio Lower Upper
212 100
106 14.1 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 3.610 ng
RT: 19.163 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Tgt Ion:202 Resp: 823314
Ion Ratio Lower Upper
202 100
101 11.7 6.6 10.0#
203 17.4 13.9 20.9

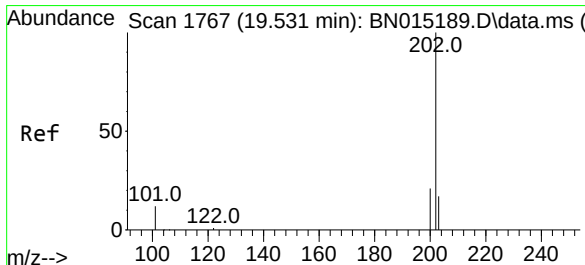
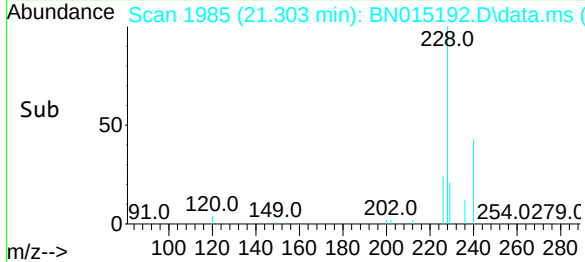
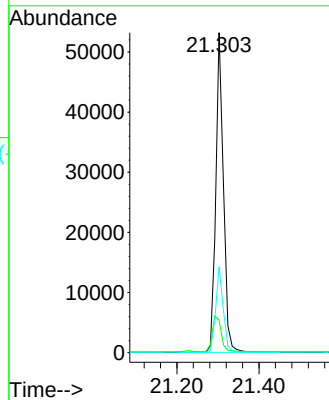
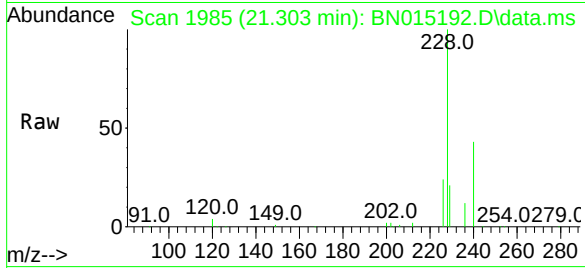




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.303 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

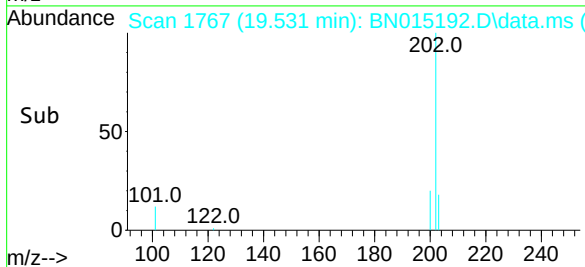
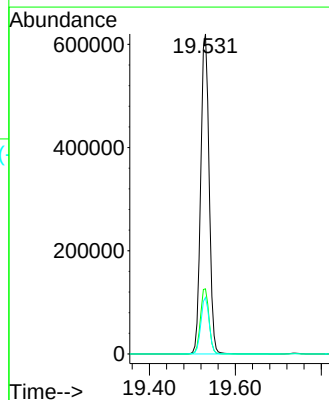
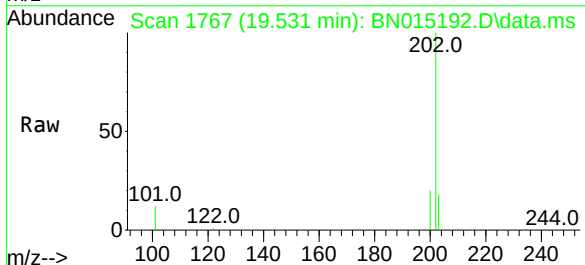
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

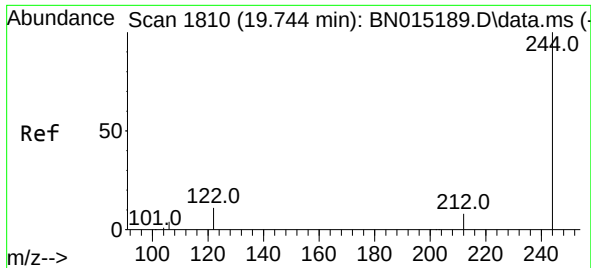
Tgt Ion:240 Resp: 68376
Ion Ratio Lower Upper
240 100
120 10.1 4.2 6.4#
236 26.8 21.4 32.2



#30
Pyrene
Concen: 3.099 ng
RT: 19.531 min Scan# 1767
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Tgt Ion:202 Resp: 839375
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.6 13.9 20.9

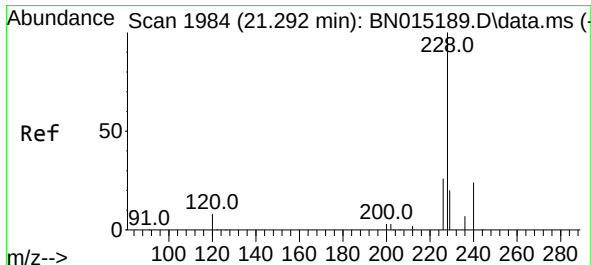
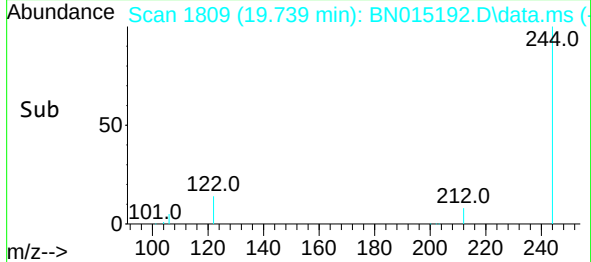
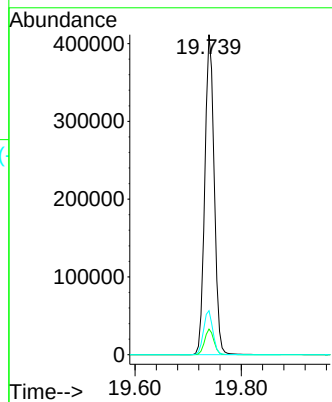
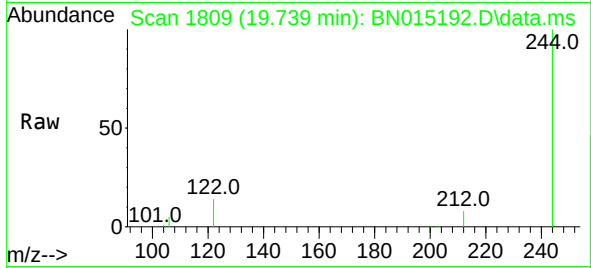




#31
Terphenyl-d14
Concen: 2.968 ng
RT: 19.739 min Scan# 1809
Delta R.T. -0.005 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

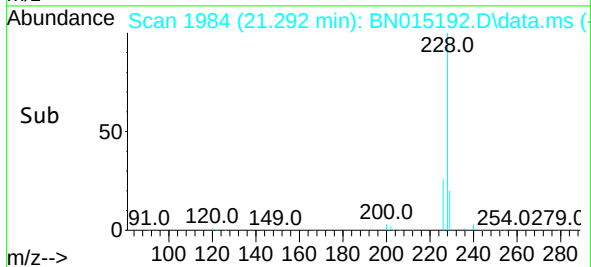
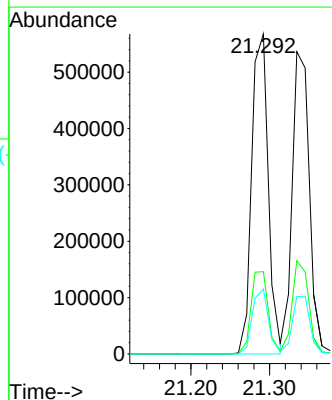
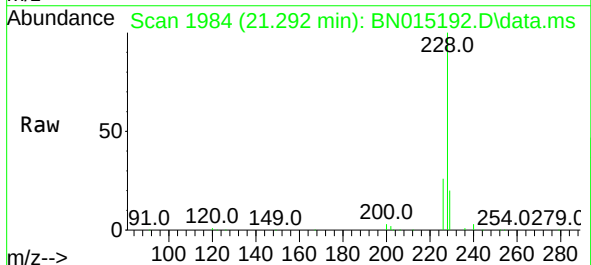
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

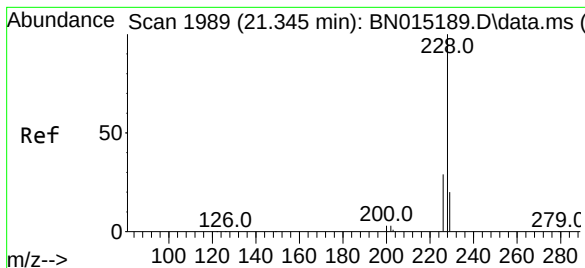
Tgt Ion:244 Resp: 502809
Ion Ratio Lower Upper
244 100
212 8.0 6.3 9.5
122 13.8 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 3.212 ng
RT: 21.292 min Scan# 1984
Delta R.T. -0.000 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Tgt Ion:228 Resp: 828015
Ion Ratio Lower Upper
228 100
226 25.7 23.0 34.6
229 20.3 15.7 23.5





#33

Chrysene

Concen: 3.291 ng

RT: 21.335 min Scan# 1988

Delta R.T. -0.011 min

Lab File: BN015192.D

Acq: 29 Jun 2021 17:53

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

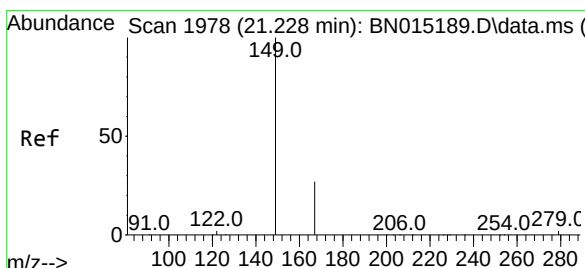
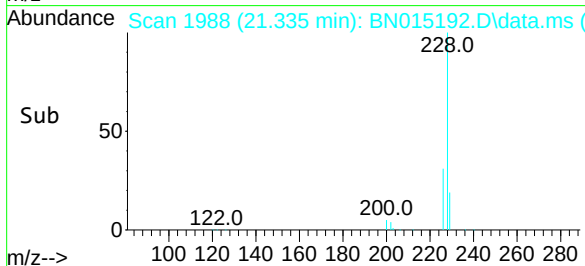
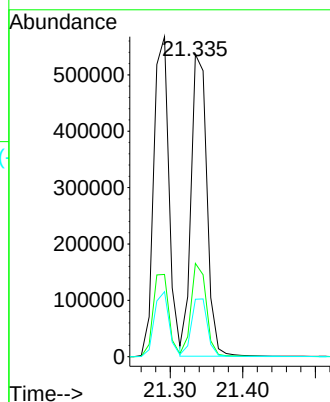
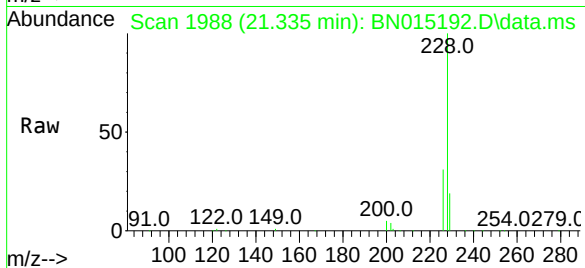
Tgt Ion:228 Resp: 812755

Ion Ratio Lower Upper

228 100

226 30.9 25.0 37.6

229 19.0 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.088 ng

RT: 21.228 min Scan# 1978

Delta R.T. -0.000 min

Lab File: BN015192.D

Acq: 29 Jun 2021 17:53

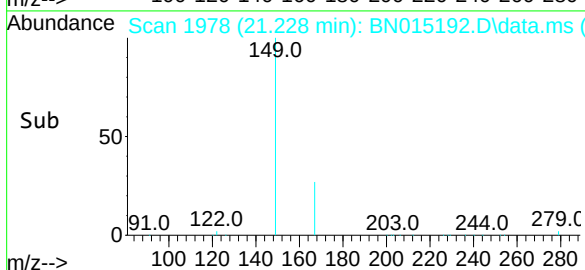
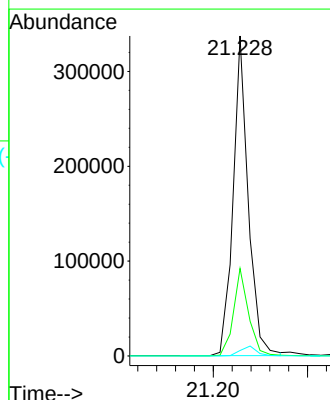
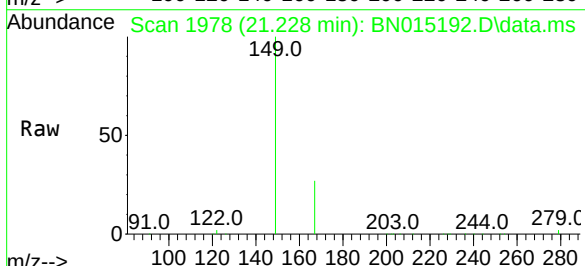
Tgt Ion:149 Resp: 375373

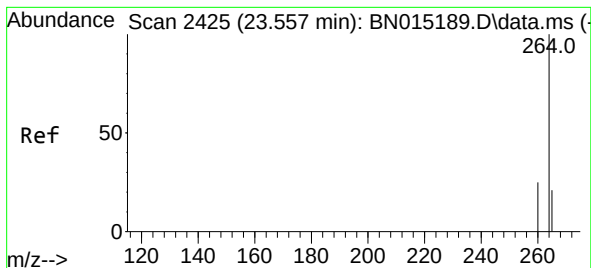
Ion Ratio Lower Upper

149 100

167 27.3 28.9 43.3#

279 3.3 4.9 7.3#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.554 min Scan# 2424

Delta R.T. -0.003 min

Lab File: BN015192.D

Acq: 29 Jun 2021 17:53

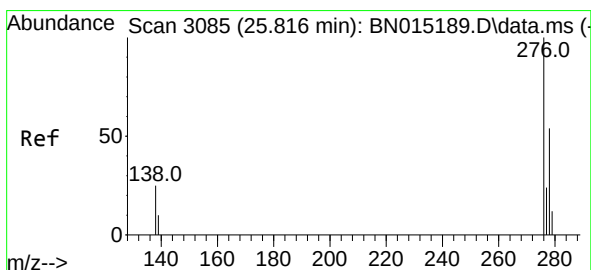
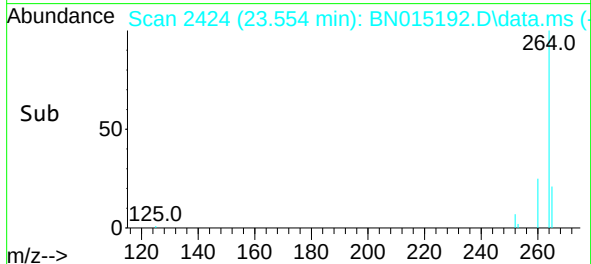
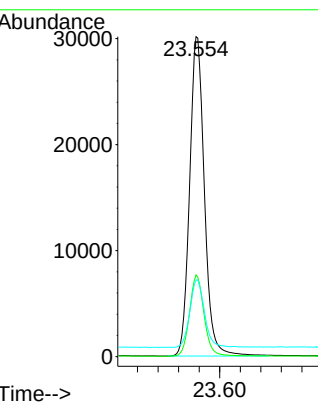
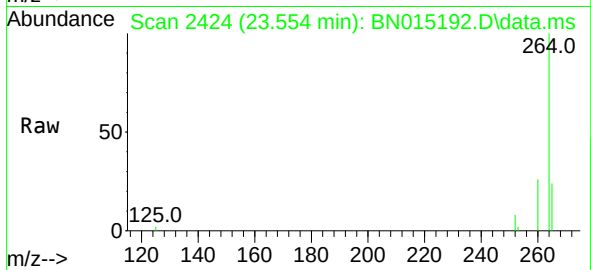
Tgt Ion:264 Resp: 60195

Ion Ratio Lower Upper

264 100

260 25.5 20.6 31.0

265 24.0 21.4 32.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 4.181 ng

RT: 25.816 min Scan# 3085

Delta R.T. -0.000 min

Lab File: BN015192.D

Acq: 29 Jun 2021 17:53

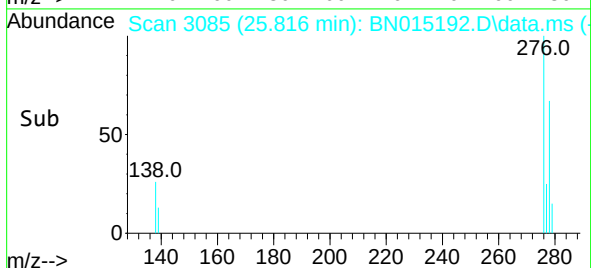
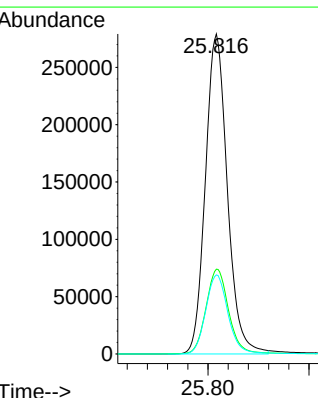
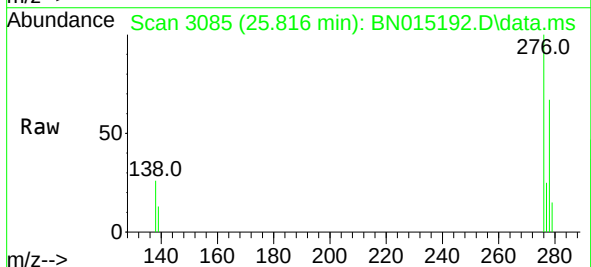
Tgt Ion:276 Resp: 840795

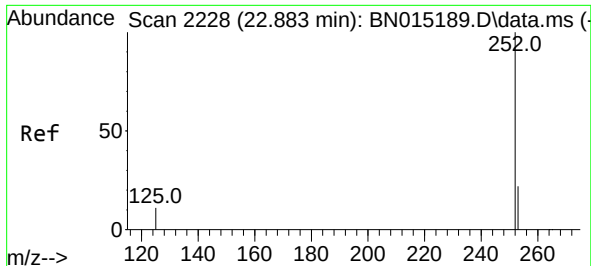
Ion Ratio Lower Upper

276 100

138 27.2 10.0 15.0#

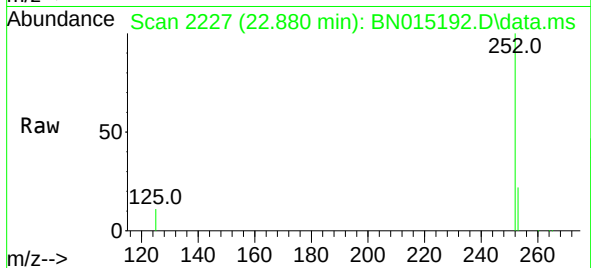
277 25.0 20.4 30.6



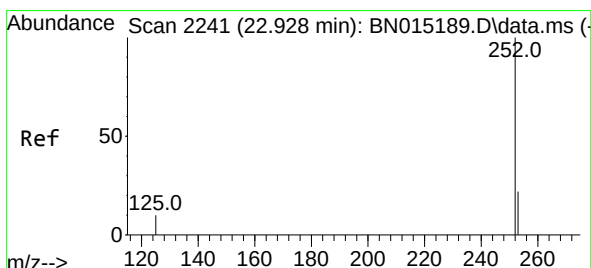
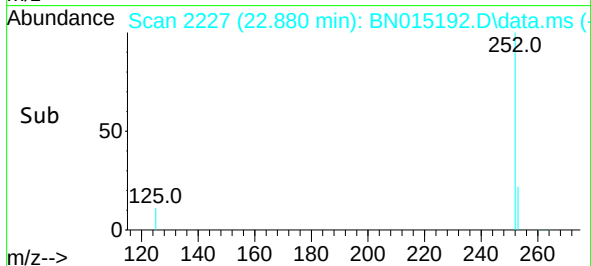
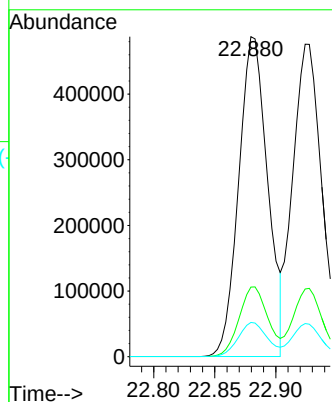


#37
Benzo(b)fluoranthene
Concen: 3.560 ng
RT: 22.880 min Scan# 2227
Delta R.T. -0.003 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

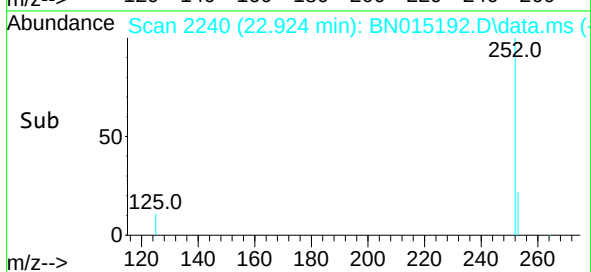
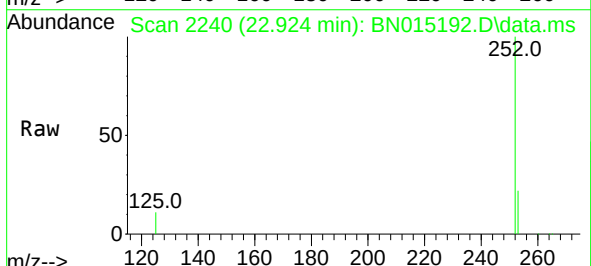
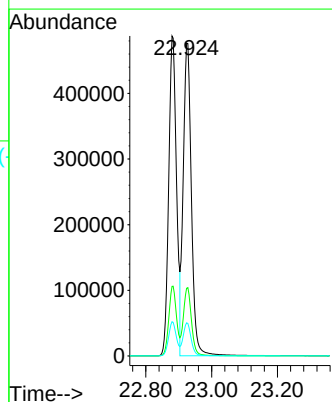


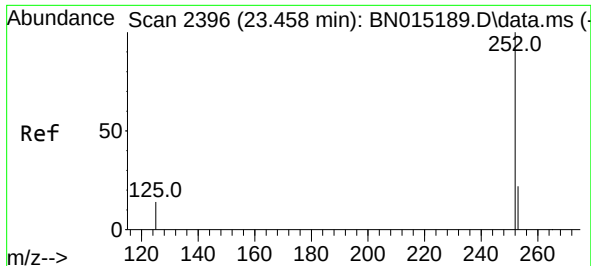
Tgt Ion:252 Resp: 803743
Ion Ratio Lower Upper
252 100
253 21.8 18.5 27.7
125 10.7 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 3.743 ng
RT: 22.924 min Scan# 2240
Delta R.T. -0.003 min
Lab File: BN015192.D
Acq: 29 Jun 2021 17:53

Tgt Ion:252 Resp: 815589
Ion Ratio Lower Upper
252 100
253 21.7 19.1 28.7
125 10.6 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 3.739 ng

RT: 23.458 min Scan# 2396

Delta R.T. -0.000 min

Lab File: BN015192.D

Acq: 29 Jun 2021 17:53

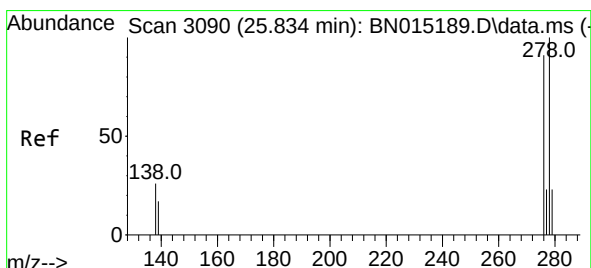
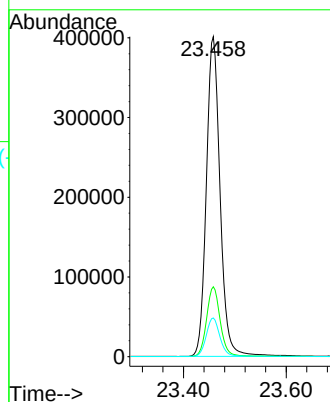
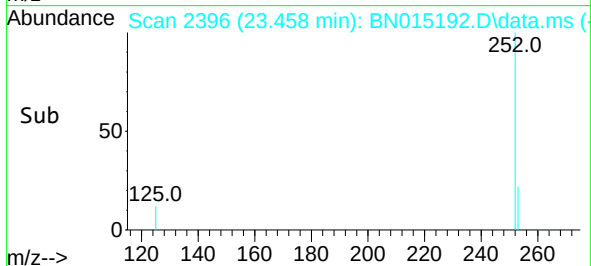
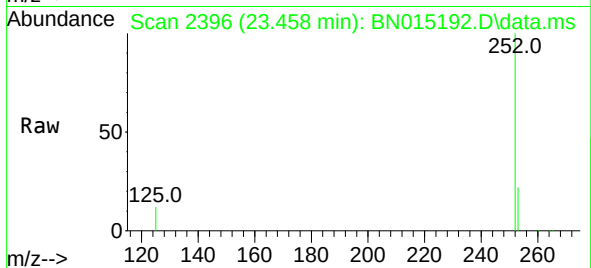
Tgt Ion:252 Resp: 743156

Ion Ratio Lower Upper

252 100

253 21.9 19.4 29.2

125 12.1 7.4 11.2#



#40

Dibenzo(a,h)anthracene

Concen: 4.204 ng

RT: 25.830 min Scan# 3089

Delta R.T. -0.003 min

Lab File: BN015192.D

Acq: 29 Jun 2021 17:53

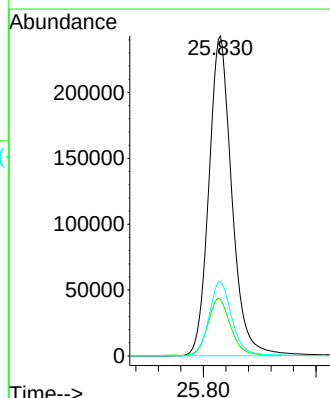
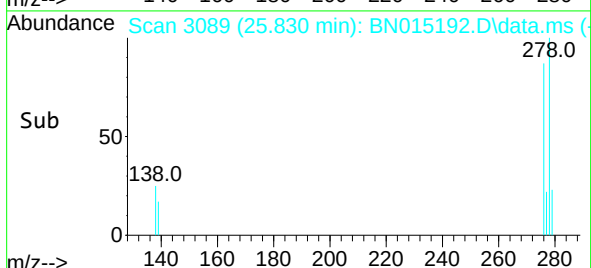
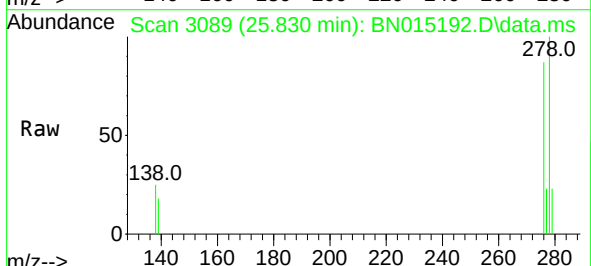
Tgt Ion:278 Resp: 684176

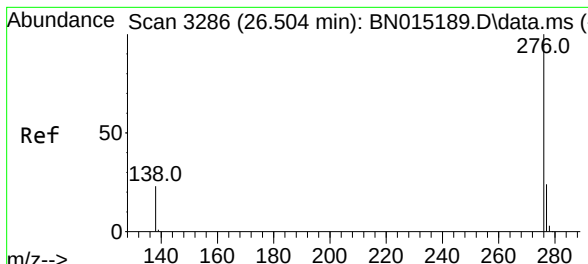
Ion Ratio Lower Upper

278 100

139 17.7 9.0 13.4#

279 23.2 21.0 31.4





#41
 Benzo(g,h,i)perylene
 Concen: 4.032 ng
 RT: 26.504 min Scan# 3286
 Delta R.T. -0.000 min
 Lab File: BN015192.D
 Acq: 29 Jun 2021 17:53

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:276	Resp:	703754
Ion Ratio	Lower	Upper
276	100	
277	23.8	19.7 29.5
138	23.3	9.8 14.6#

