

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062321\
 Data File : BN015005.D
 Acq On : 23 Jun 2021 12:53
 Operator : CG/JU
 Sample : M2750-14MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE123D1-20210616MSD

Quant Time: Jun 23 15:08:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 17 01:26:44 2021
 Response via : Initial Calibration

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

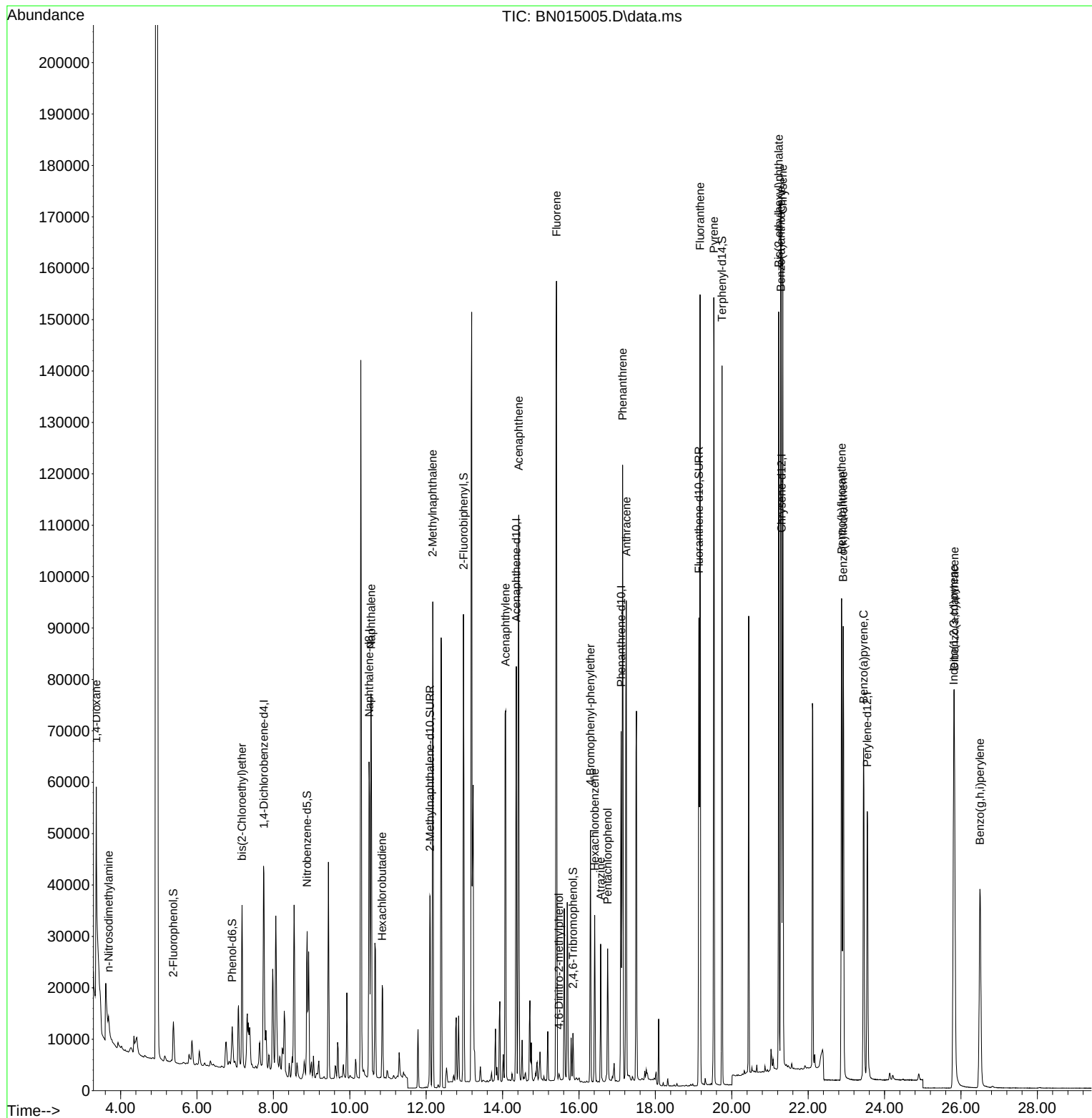
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.750	152	19628	0.400	ng	#-0.01
7) Naphthalene-d8	10.505	136	88302	0.400	ng	#-0.02
13) Acenaphthene-d10	14.359	164	46774	0.400	ng	-0.01
19) Phenanthrene-d10	17.104	188	88699	0.400	ng	#-0.01
29) Chrysene-d12	21.303	240	81191	0.400	ng	#-0.02
35) Perylene-d12	23.547	264	70355	0.400	ng	-0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.381	112	9115	0.150	ng	0.00
5) Phenol-d6	6.920	99	6804	0.088	ng	0.00
8) Nitrobenzene-d5	8.883	82	23879	0.358	ng	-0.02
11) 2-Methylnaphthalene-d10	12.097	152	51269	0.339	ng	-0.02
14) 2,4,6-Tribromophenol	15.843	330	6850	0.312	ng	-0.02
15) 2-Fluorobiphenyl	12.976	172	76488	0.431	ng	-0.02
27) Fluoranthene-d10	19.138	212	101575	0.363	ng	-0.02
31) Terphenyl-d14	19.744	244	136840	0.680	ng	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.361	88	53203	6.463	ng	# 70
3) n-Nitrosodimethylamine	3.684	42	3813	0.209	ng	# 57
6) bis(2-Chloroethyl)ether	7.179	93	26643	0.441	ng	# 84
9) Naphthalene	10.556	128	97999	0.396	ng	97
10) Hexachlorobutadiene	10.847	225	16596	0.338	ng	# 98
12) 2-Methylnaphthalene	12.173	142	66416	0.399	ng	# 89
16) Acenaphthylene	14.079	152	93464	0.396	ng	98
17) Acenaphthene	14.422	154	59590	0.412	ng	97
18) Fluorene	15.412	166	72760	0.408	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	952	0.281	ng	# 60
21) 4-Bromophenyl-phenylether	16.301	248	23168	0.404	ng	# 87
22) Hexachlorobenzene	16.410	284	24215	0.400	ng	# 92
23) Atrazine	16.568	200	18821	0.367	ng	94
24) Pentachlorophenol	16.751	266	12079	0.543	ng	99
25) Phenanthrene	17.140	178	119298	0.441	ng	98
26) Anthracene	17.238	178	106907	0.404	ng	99
28) Fluoranthene	19.168	202	135219	0.441	ng	# 97
30) Pyrene	19.531	202	135605	0.422	ng	99
32) Benzo(a)anthracene	21.282	228	128676	0.420	ng	98
33) Chrysene	21.335	228	121247	0.413	ng	98
34) Bis(2-ethylhexyl)phtha...	21.228	149	118140	0.553	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.810	276	97392	0.414	ng	# 87
37) Benzo(b)fluoranthene	22.876	252	117364	0.445	ng	# 96
38) Benzo(k)fluoranthene	22.917	252	116026	0.456	ng	# 94
39) Benzo(a)pyrene	23.451	252	93323	0.402	ng	# 94
40) Dibenzo(a,h)anthracene	25.827	278	73728	0.388	ng	# 91
41) Benzo(g,h,i)perylene	26.498	276	81327	0.399	ng	# 89

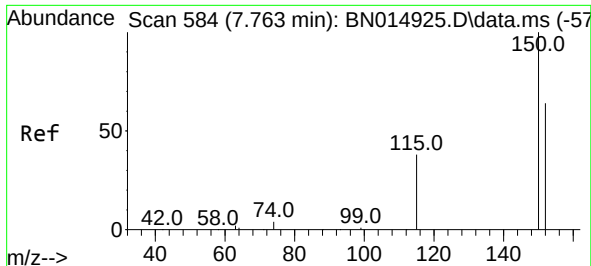
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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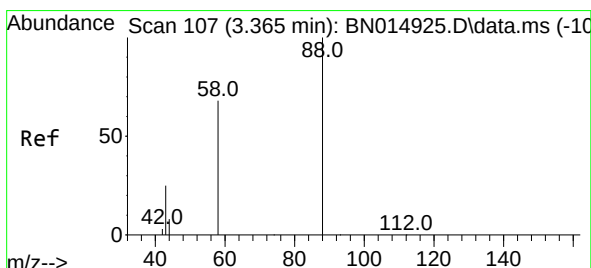
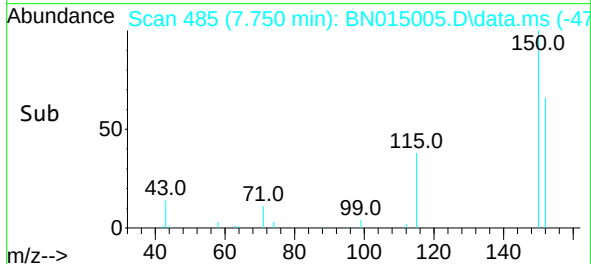
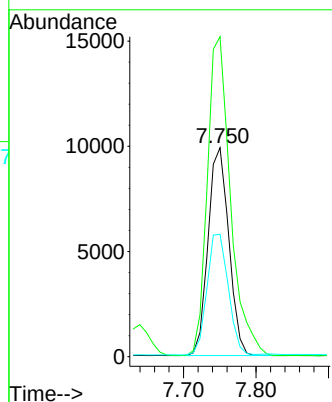
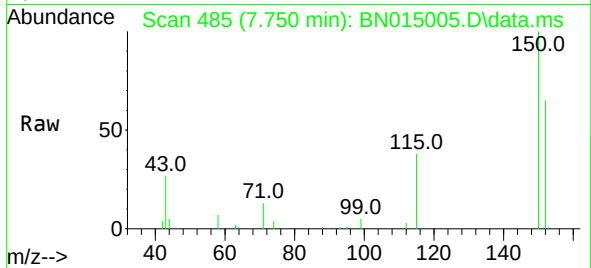




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.750 min Scan# 485
 Delta R.T. -0.013 min
 Lab File: BN015005.D
 Acq: 23 Jun 2021 12:53

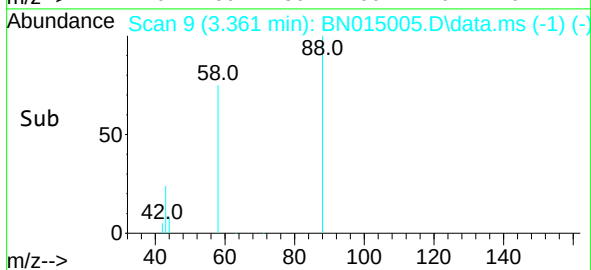
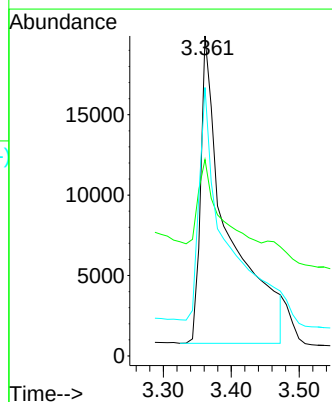
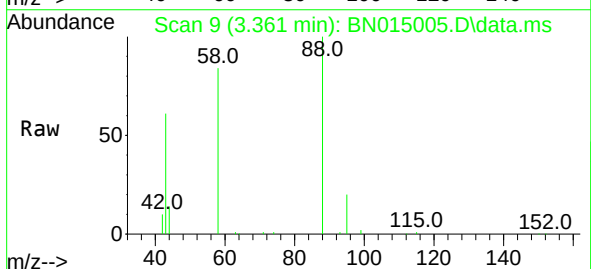
Instrument :
 BNA_N
 ClientSampleId :
 RE123D1-20210616MSD

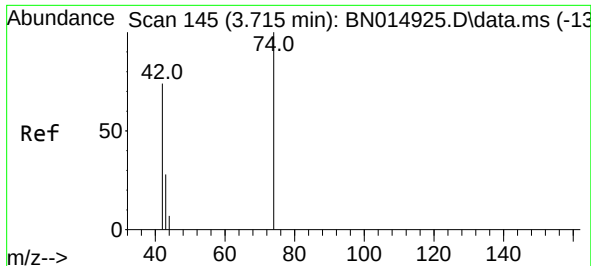
Tgt Ion:152 Resp: 19628
 Ion Ratio Lower Upper
 152 100
 150 153.1 119.0 178.6
 115 58.6 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 6.463 ng
 RT: 3.361 min Scan# 9
 Delta R.T. -0.003 min
 Lab File: BN015005.D
 Acq: 23 Jun 2021 12:53

Tgt Ion: 88 Resp: 53203
 Ion Ratio Lower Upper
 88 100
 43 21.8 12.9 19.3#
 58 71.1 38.1 57.1#

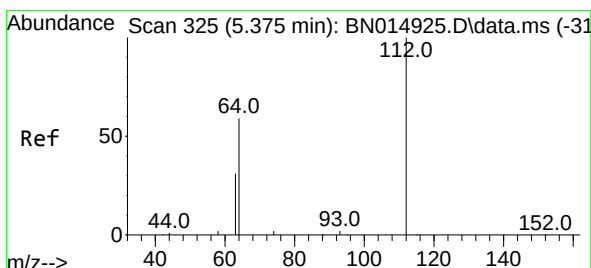
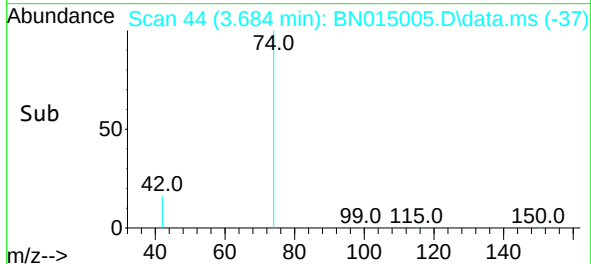
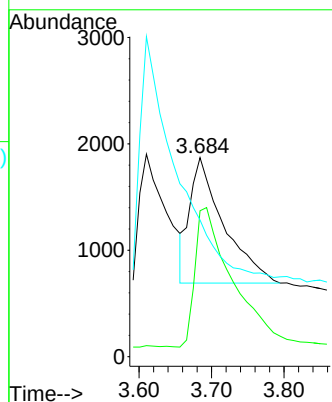
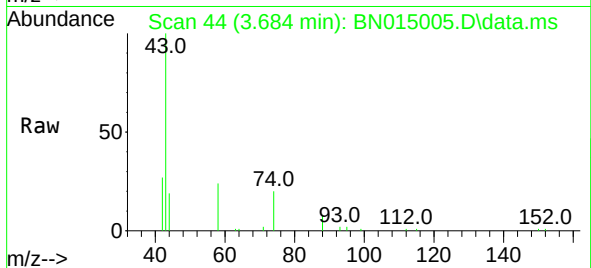




#3
n-Nitrosodimethylamine
Concen: 0.209 ng
RT: 3.684 min Scan# 44
Delta R.T. -0.031 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

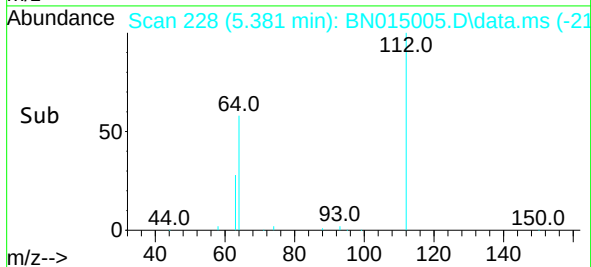
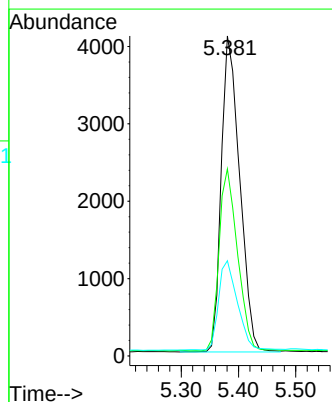
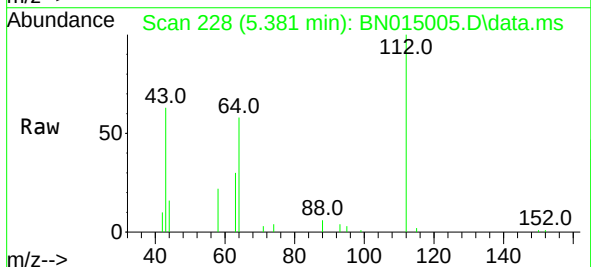
Instrument :
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ClientSampleId :
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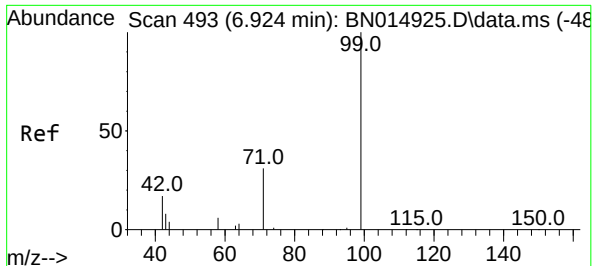
Tgt Ion: 42 Resp: 3813
Ion Ratio Lower Upper
42 100
74 123.6 149.5 224.3#
44 0.0 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.150 ng
RT: 5.381 min Scan# 228
Delta R.T. 0.006 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

Tgt Ion: 112 Resp: 9115
Ion Ratio Lower Upper
112 100
64 57.8 39.0 58.6
63 29.0 20.6 30.8

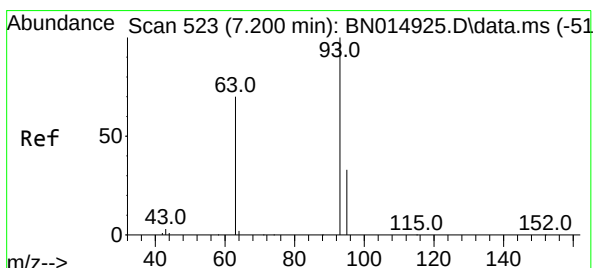
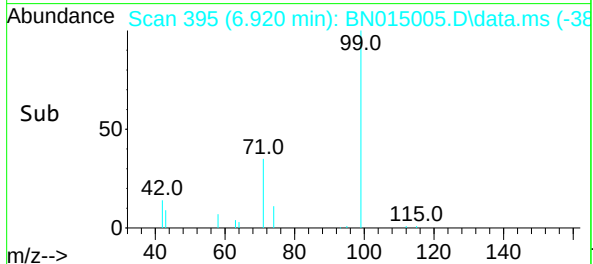
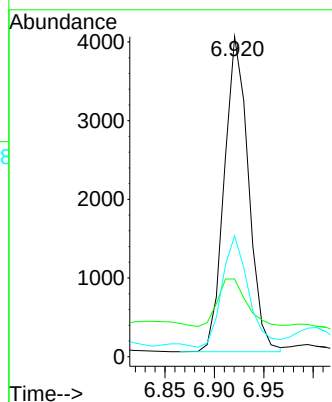
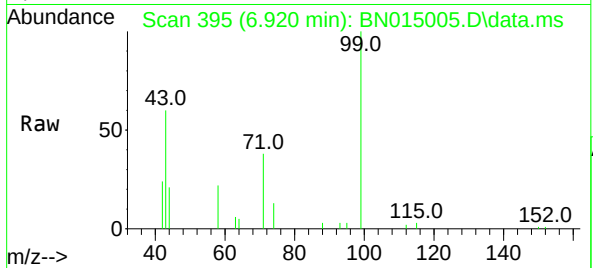




#5
Phenol-d6
Concen: 0.088 ng
RT: 6.920 min Scan# 395
Delta R.T. -0.003 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

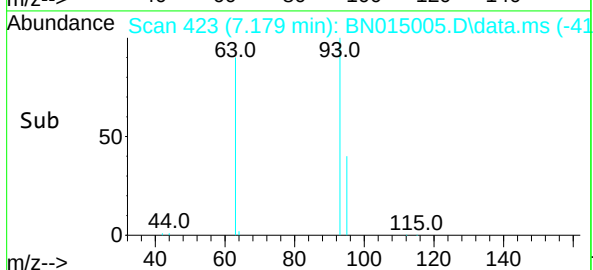
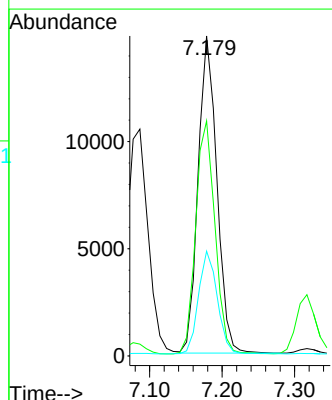
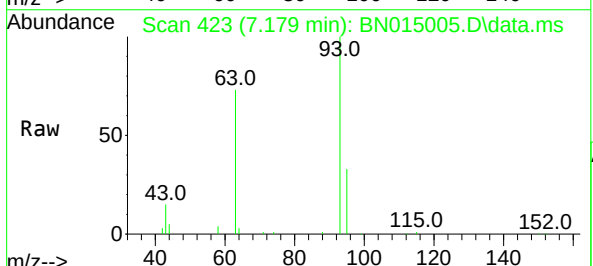
Instrument :
BNA_N
ClientSampleId :
RE123D1-20210616MSD

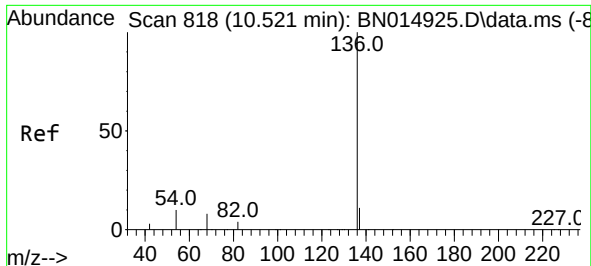
Tgt Ion: 99 Resp: 6804
Ion Ratio Lower Upper
99 100
42 17.8 8.9 13.3#
71 38.9 35.6 53.4



#6
bis(2-Chloroethyl)ether
Concen: 0.441 ng
RT: 7.179 min Scan# 423
Delta R.T. -0.022 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

Tgt Ion: 93 Resp: 26643
Ion Ratio Lower Upper
93 100
63 75.3 46.6 70.0#
95 32.5 28.6 42.8

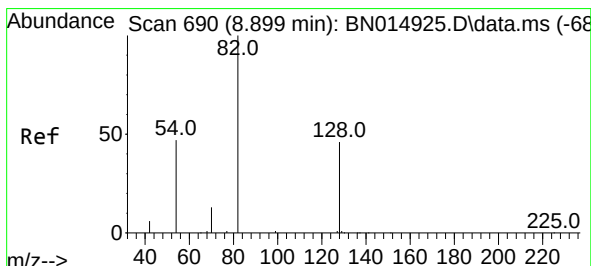
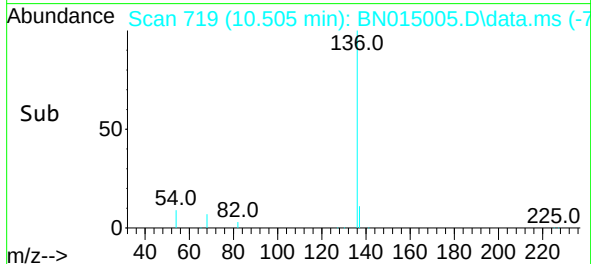
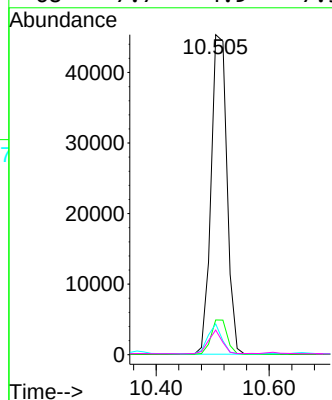
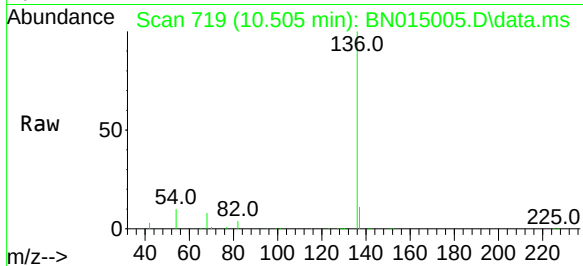




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.505 min Scan# 719
Delta R.T. -0.016 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

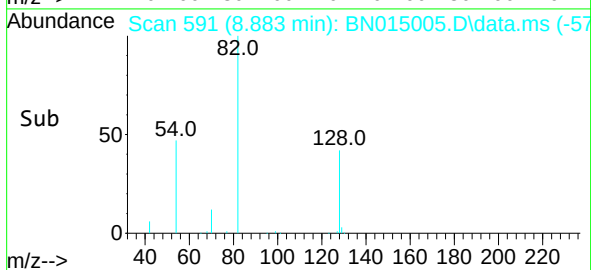
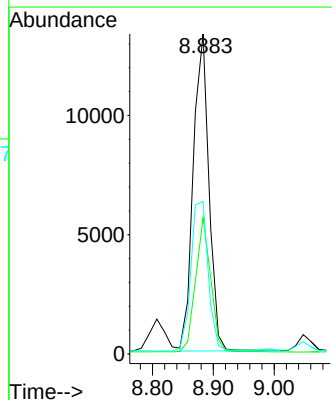
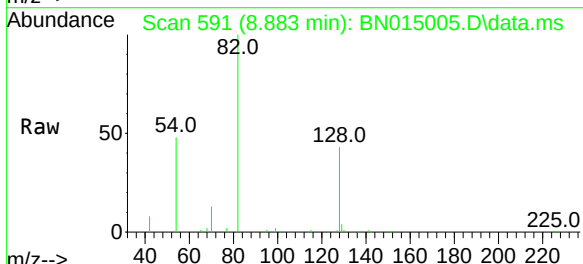
Instrument :
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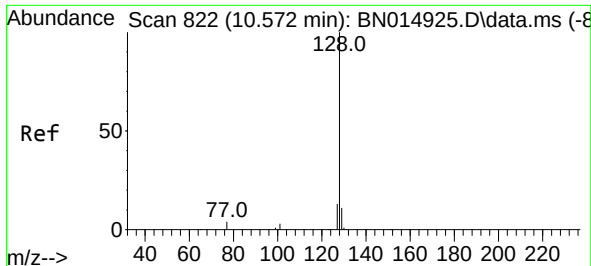
Tgt Ion:	136	Resp:	88302
Ion Ratio	Lower	Upper	
136	100		
137	10.9	9.8	14.8
54	9.6	5.4	8.2#
68	7.7	4.9	7.3#



#8
Nitrobenzene-d5
Concen: 0.358 ng
RT: 8.883 min Scan# 591
Delta R.T. -0.016 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

Tgt Ion:	82	Resp:	23879
Ion Ratio	Lower	Upper	
82	100		
128	42.6	31.6	47.4
54	47.6	29.0	43.4#

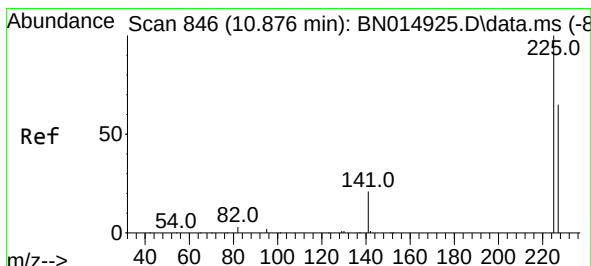
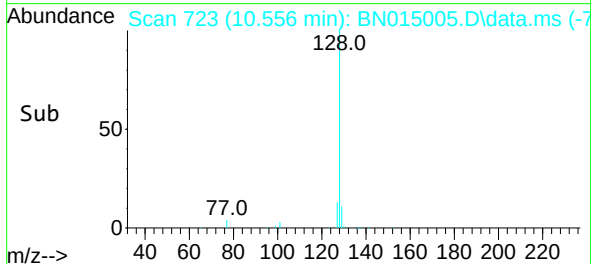
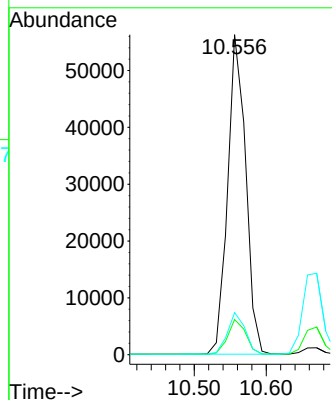
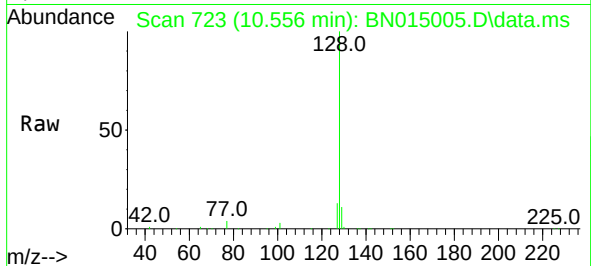




#9
Naphthalene
Concen: 0.396 ng
RT: 10.556 min Scan# 723
Delta R.T. -0.016 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

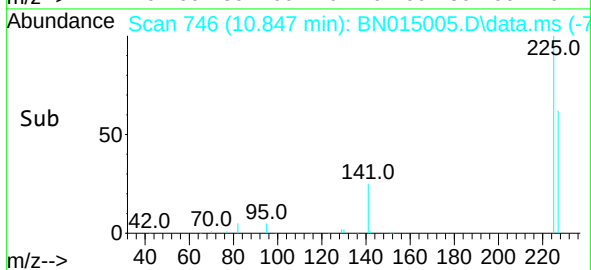
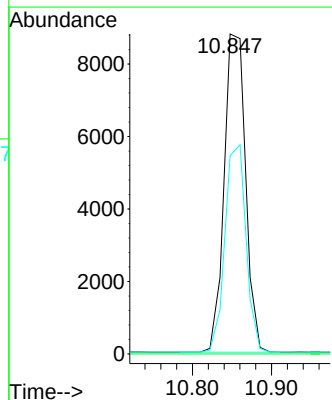
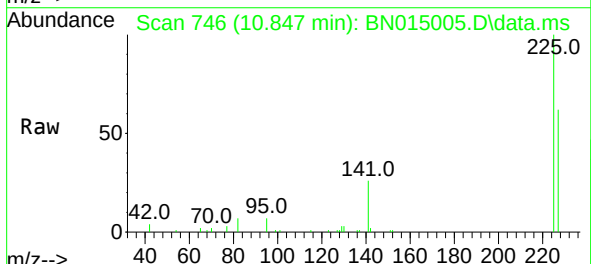
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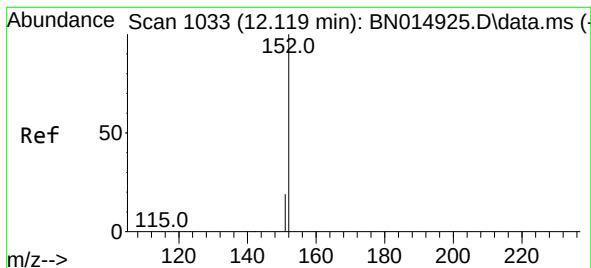
Tgt Ion:	128	Resp:	97999
Ion Ratio	Lower	Upper	
128	100		
129	11.0	9.1	13.7
127	13.2	11.8	17.6



#10
Hexachlorobutadiene
Concen: 0.338 ng
RT: 10.847 min Scan# 746
Delta R.T. -0.029 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

Tgt Ion:	225	Resp:	16596
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.0	50.2	75.2

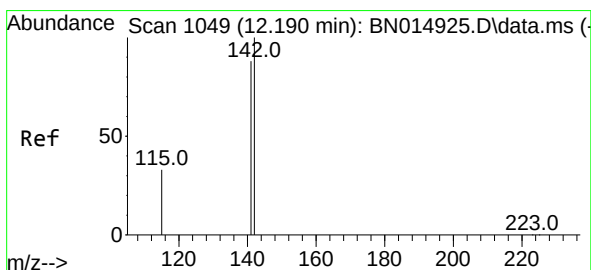
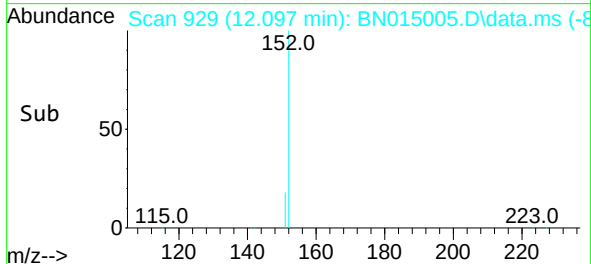
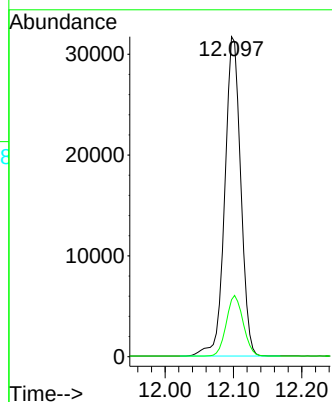
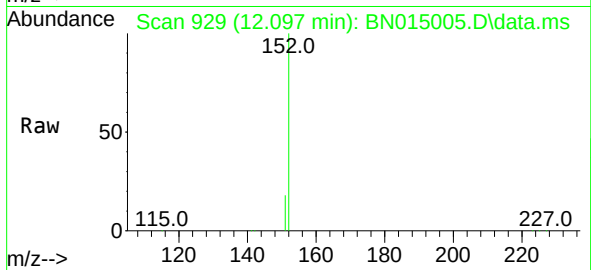




#11
2-Methylnaphthalene-d10
Concen: 0.339 ng
RT: 12.097 min Scan# 929
Delta R.T. -0.022 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

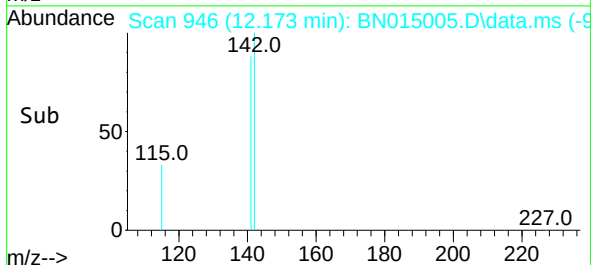
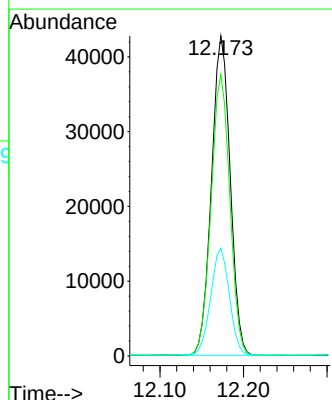
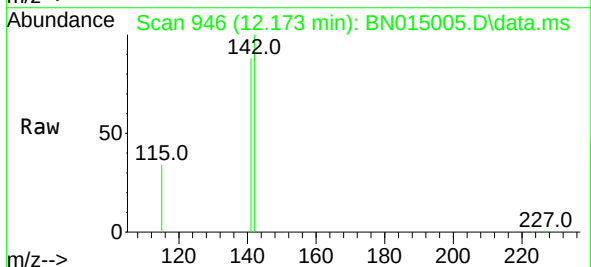
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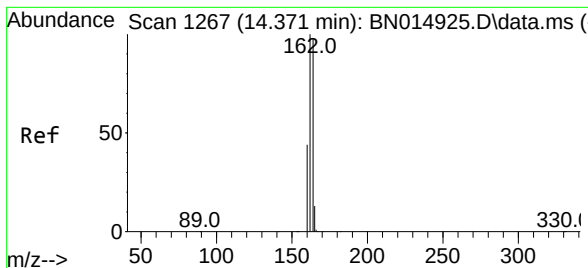
Tgt Ion:152 Resp: 51269
Ion Ratio Lower Upper
152 100
151 20.2 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.399 ng
RT: 12.173 min Scan# 946
Delta R.T. -0.017 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

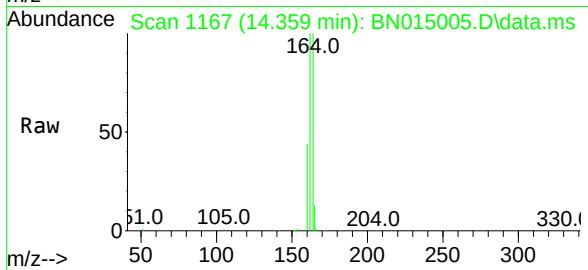
Tgt Ion:142 Resp: 66416
Ion Ratio Lower Upper
142 100
141 87.9 72.3 108.5
115 33.6 40.7 61.1#



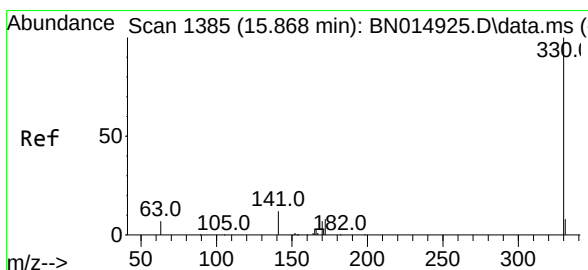
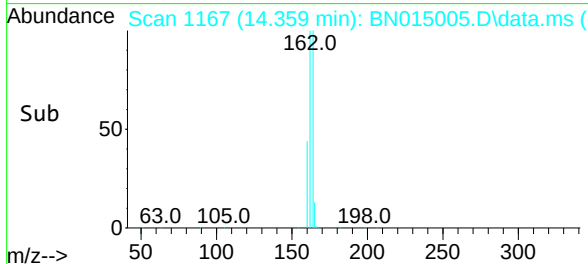
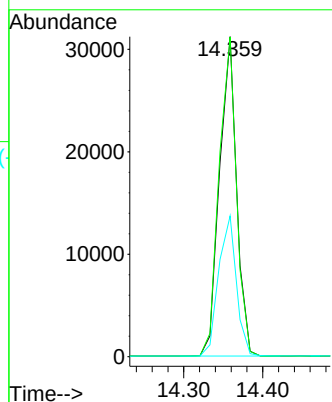


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.359 min Scan# 1167
Delta R.T. -0.012 min
Lab File: BN015005.D
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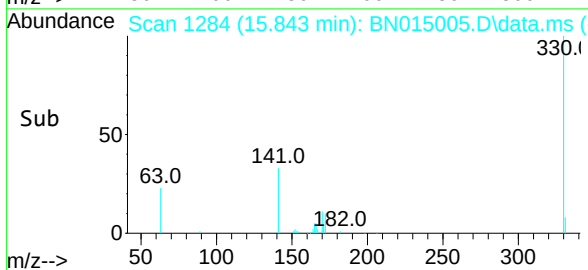
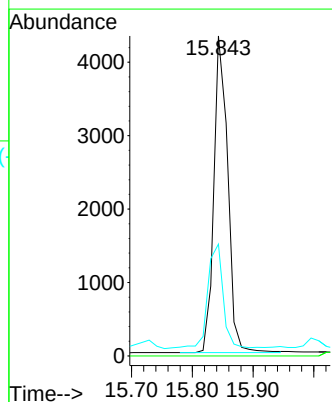
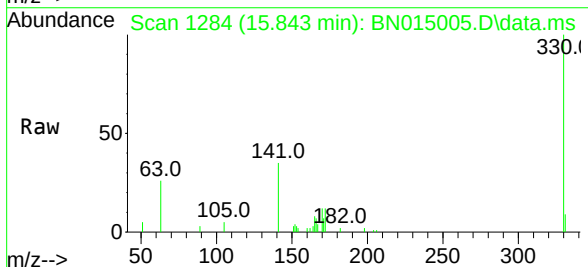


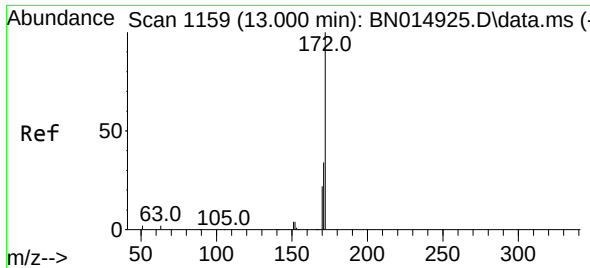
Tgt Ion:164 Resp: 46774
Ion Ratio Lower Upper
164 100
162 99.9 83.8 125.6
160 44.0 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.312 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.025 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

Tgt Ion:330 Resp: 6850
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.0 22.4 33.6#

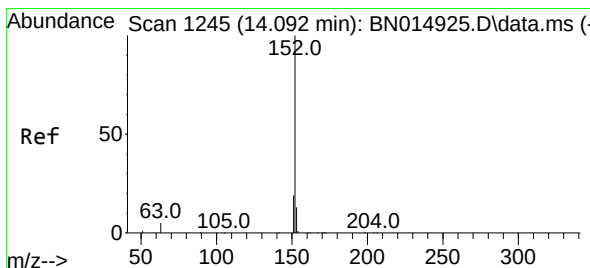
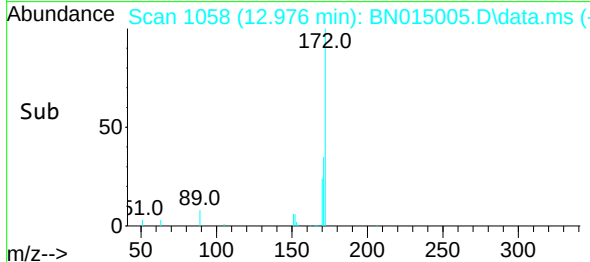
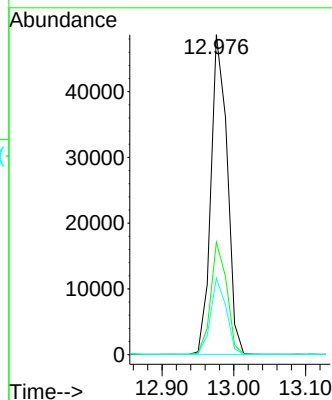
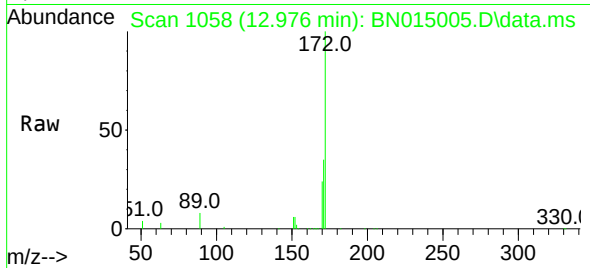




#15
2-Fluorobiphenyl
Concen: 0.431 ng
RT: 12.976 min Scan# 1058
Delta R.T. -0.025 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

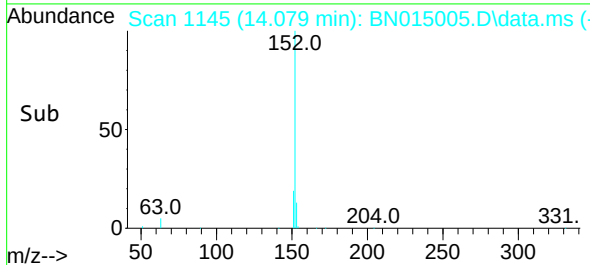
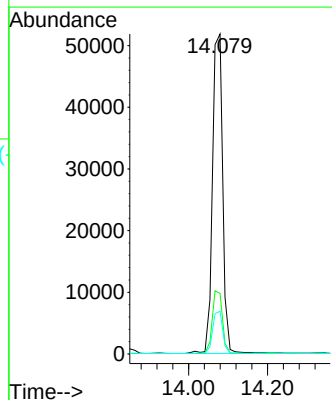
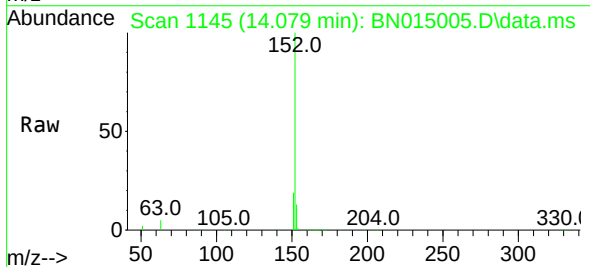
Instrument :
BNA_N
ClientSampleId :
RE123D1-20210616MSD

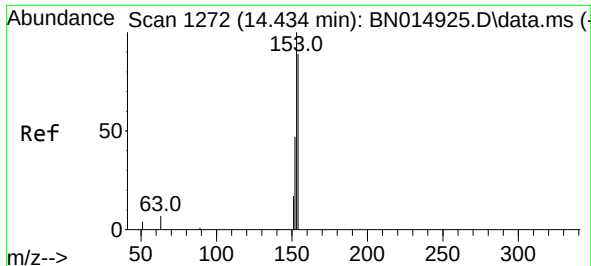
Tgt Ion:172 Resp: 76488
Ion Ratio Lower Upper
172 100
171 35.2 30.6 45.8
170 24.0 20.2 30.4



#16
Acenaphthylene
Concen: 0.396 ng
RT: 14.079 min Scan# 1145
Delta R.T. -0.012 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

Tgt Ion:152 Resp: 93464
Ion Ratio Lower Upper
152 100
151 19.5 16.7 25.1
153 13.1 10.5 15.7

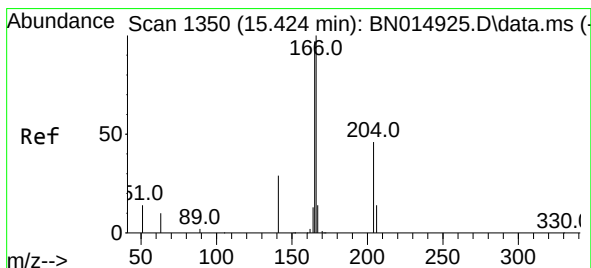
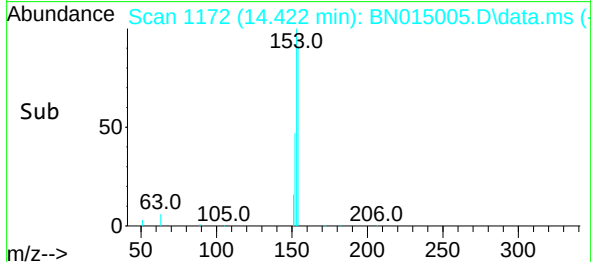
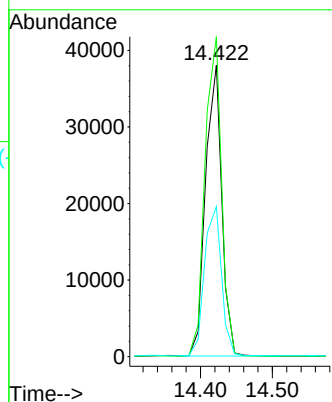
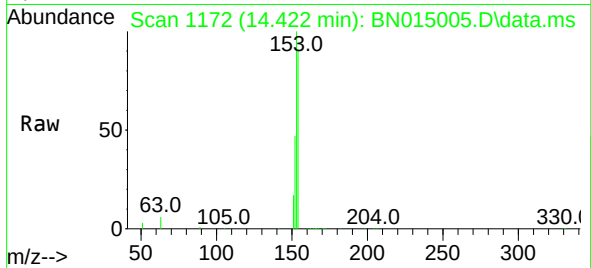




#17
Acenaphthene
Concen: 0.412 ng
RT: 14.422 min Scan# 1172
Delta R.T. -0.012 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

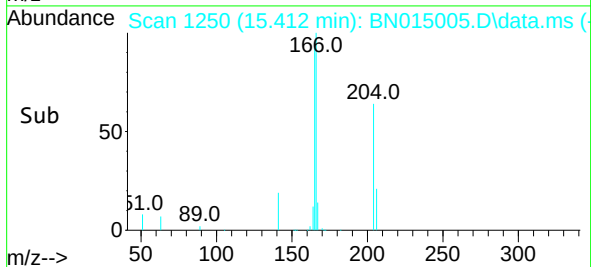
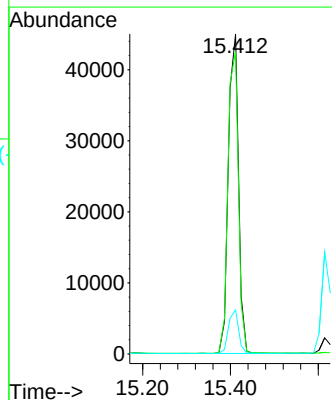
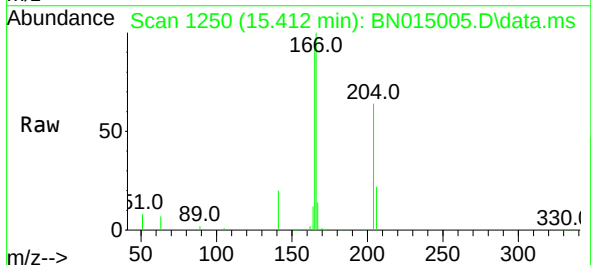
Instrument :
BNA_N
ClientSampleId :
RE123D1-20210616MSD

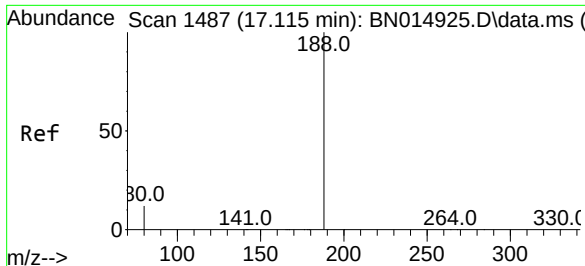
Tgt Ion:154 Resp: 59590
Ion Ratio Lower Upper
154 100
153 112.0 90.9 136.3
152 53.9 45.8 68.8



#18
Fluorene
Concen: 0.408 ng
RT: 15.412 min Scan# 1250
Delta R.T. -0.012 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

Tgt Ion:166 Resp: 72760
Ion Ratio Lower Upper
166 100
165 97.6 79.2 118.8
167 13.5 10.7 16.1

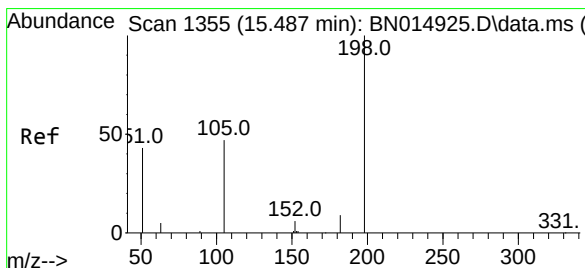
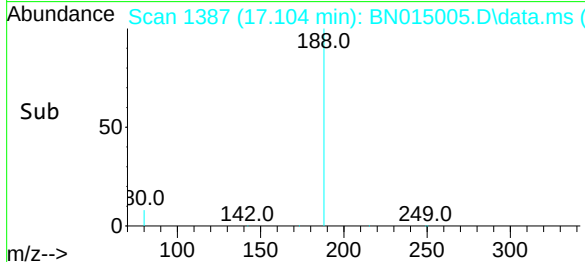
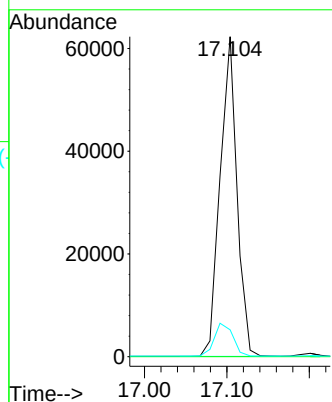
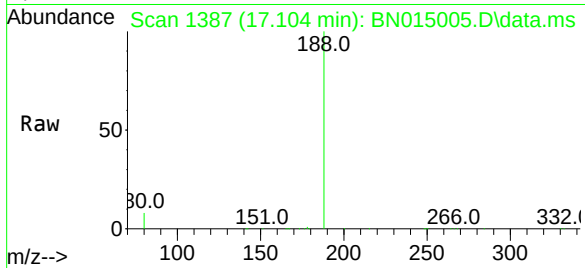




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.104 min Scan# 1387
Delta R.T. -0.012 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

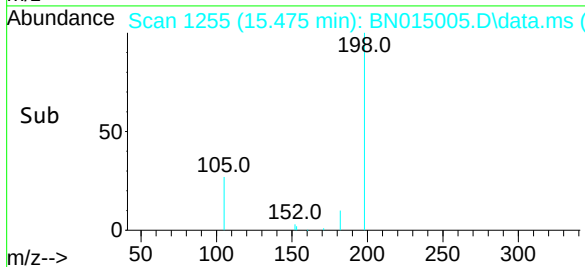
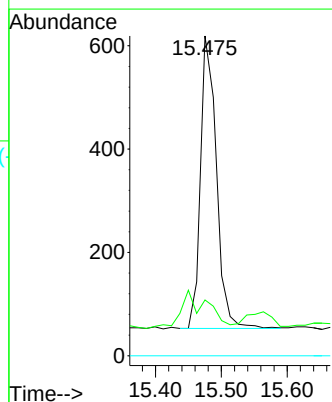
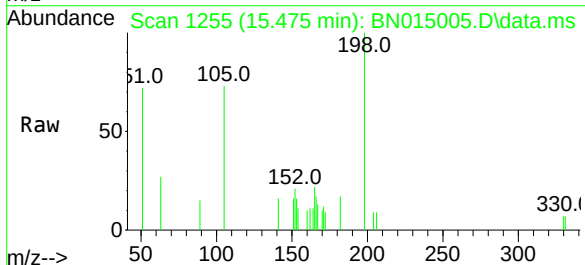
Instrument :
BNA_N
ClientSampleId :
RE123D1-20210616MSD

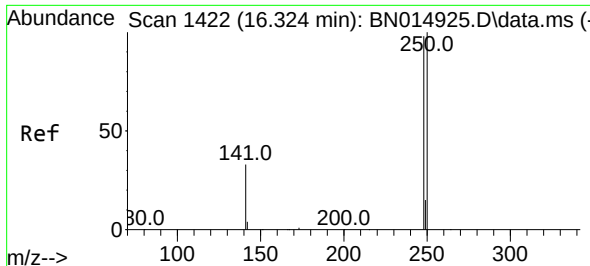
Tgt Ion:188 Resp: 88699
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.4 9.0 13.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.281 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.012 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

Tgt Ion:198 Resp: 952
Ion Ratio Lower Upper
198 100
182 17.4 34.5 51.7#
77 0.0 0.0 0.0

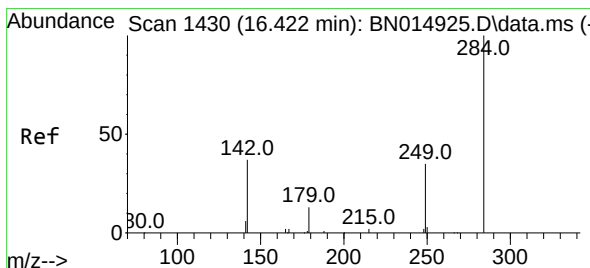
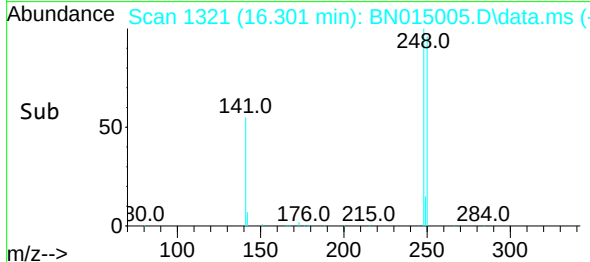
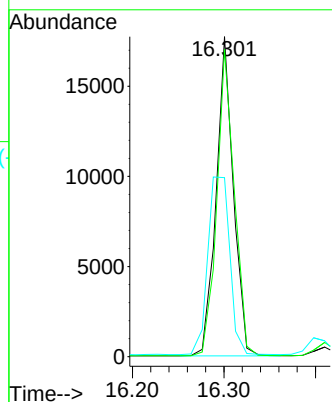
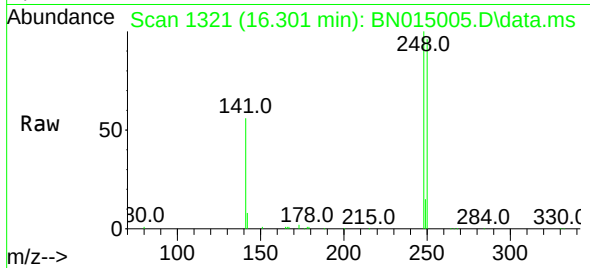




#21
4-Bromophenyl-phenylether
Concen: 0.404 ng
RT: 16.301 min Scan# 1321
Delta R.T. -0.024 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

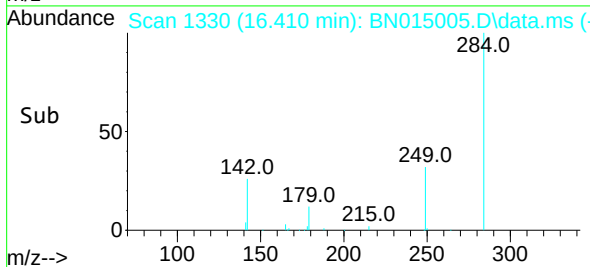
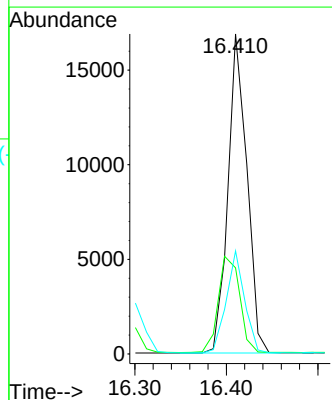
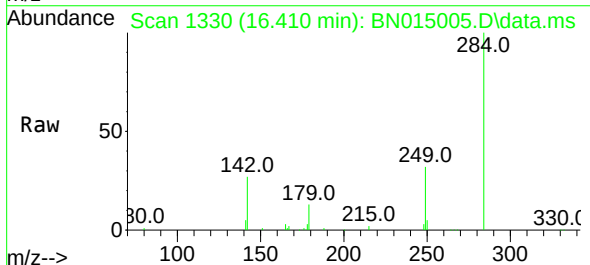
Instrument :
BNA_N
ClientSampleId :
RE123D1-20210616MSD

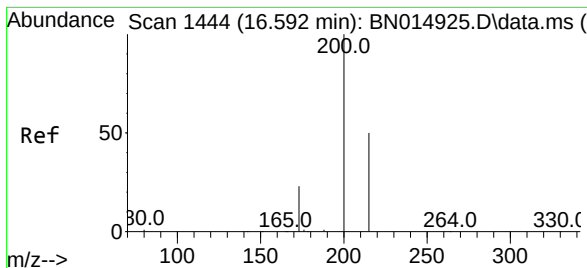
Tgt Ion:248 Resp: 23168
Ion Ratio Lower Upper
248 100
250 96.1 86.2 129.4
141 55.9 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.400 ng
RT: 16.410 min Scan# 1330
Delta R.T. -0.012 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

Tgt Ion:284 Resp: 24215
Ion Ratio Lower Upper
284 100
142 34.1 22.2 33.2#
249 30.8 26.6 39.8





#23

Atrazine

Concen: 0.367 ng

RT: 16.568 min Scan# 1343

Delta R.T. -0.024 min

Lab File: BN015005.D

Acq: 23 Jun 2021 12:53

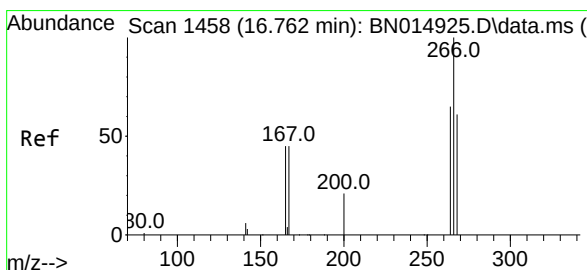
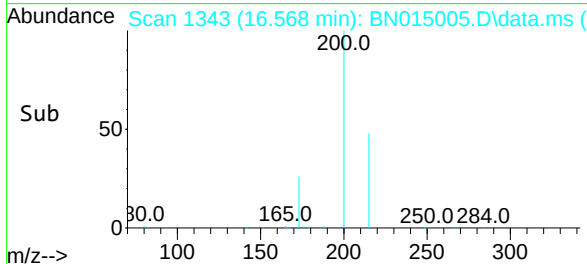
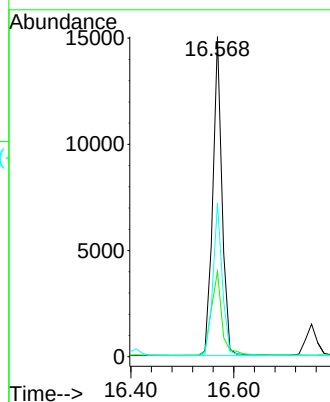
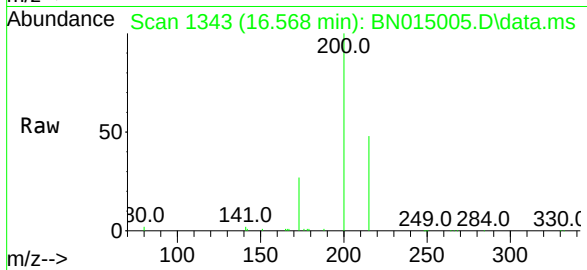
Tgt Ion:200 Resp: 18821

Ion Ratio Lower Upper

200 100

173 26.6 21.7 32.5

215 48.0 43.1 64.7



#24

Pentachlorophenol

Concen: 0.543 ng

RT: 16.751 min Scan# 1358

Delta R.T. -0.012 min

Lab File: BN015005.D

Acq: 23 Jun 2021 12:53

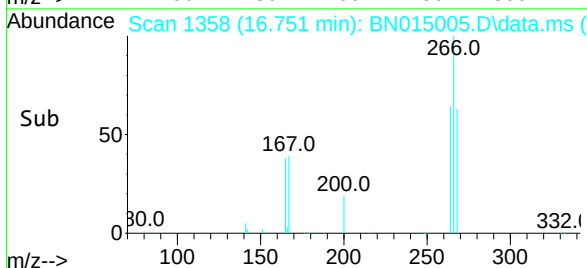
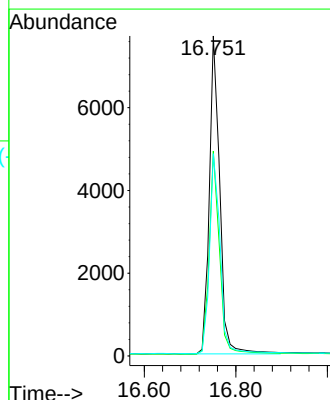
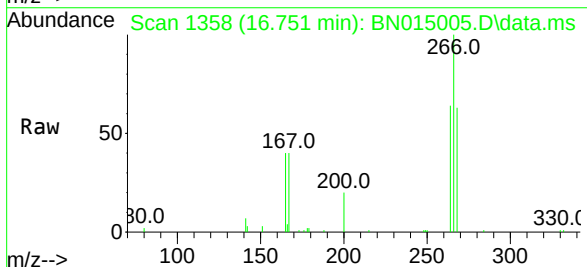
Tgt Ion:266 Resp: 12079

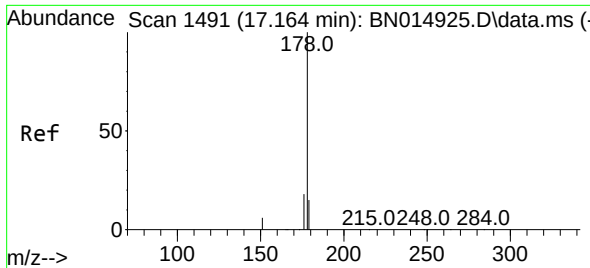
Ion Ratio Lower Upper

266 100

264 62.8 51.0 76.4

268 64.1 50.6 76.0

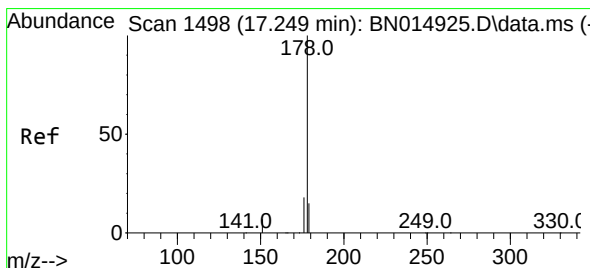
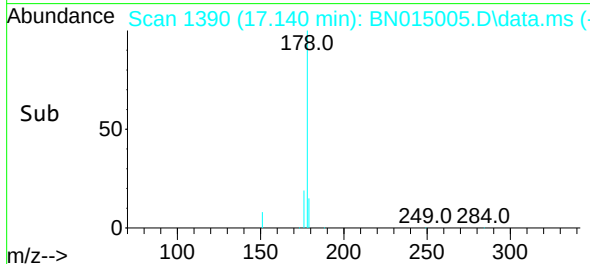
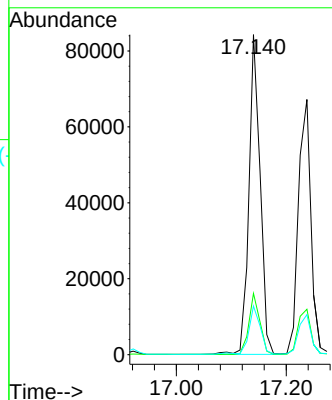
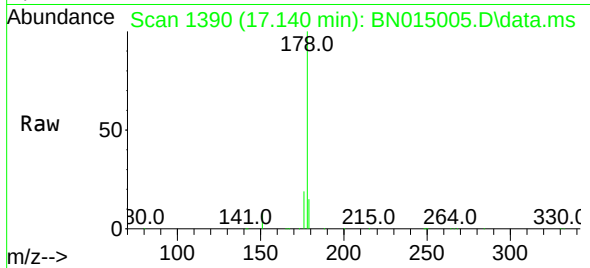




#25
Phenanthrene
Concen: 0.441 ng
RT: 17.140 min Scan# 1390
Delta R.T. -0.024 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

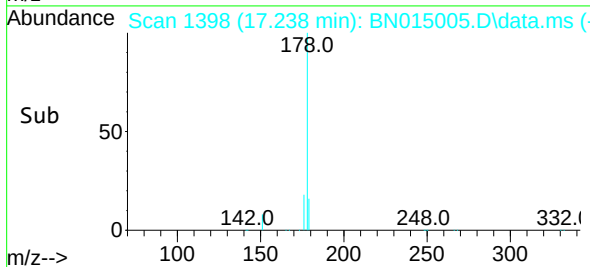
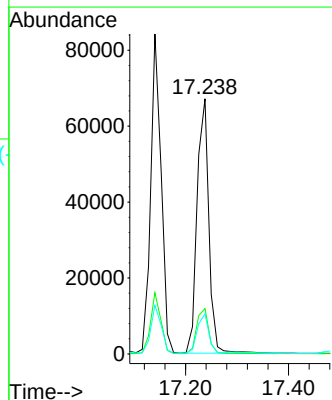
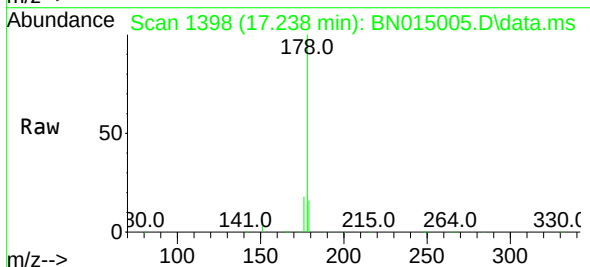
Instrument :
BNA_N
ClientSampleId :
RE123D1-20210616MSD

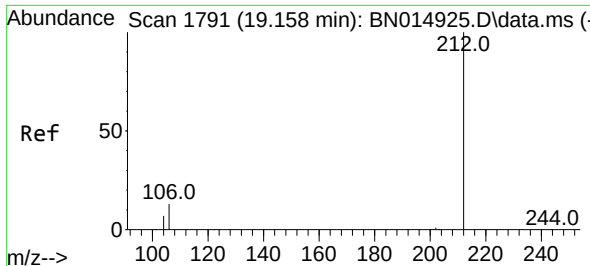
Tgt Ion:178 Resp: 119298
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.7 12.1 18.1



#26
Anthracene
Concen: 0.404 ng
RT: 17.238 min Scan# 1398
Delta R.T. -0.012 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

Tgt Ion:178 Resp: 106907
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.2 12.2 18.2

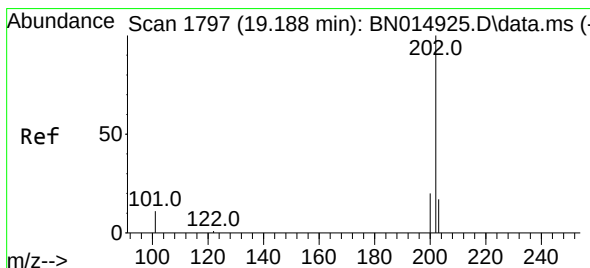
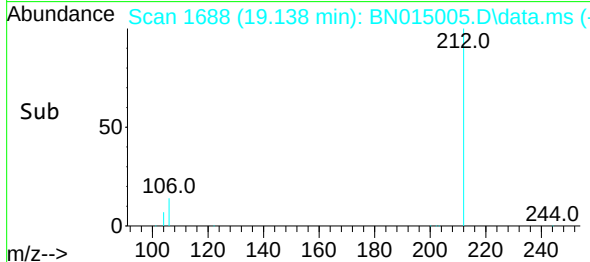
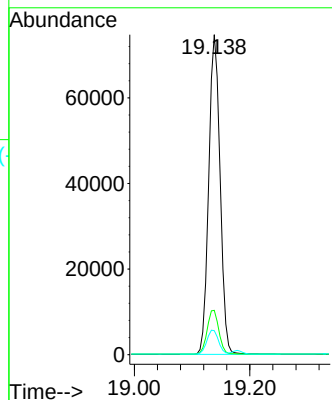
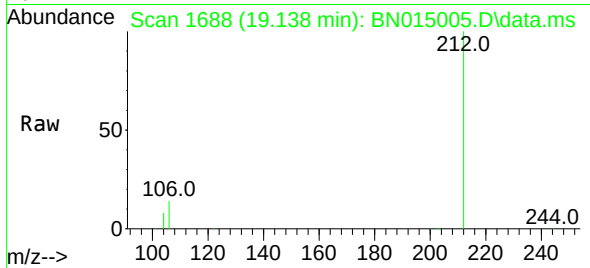




#27
Fluoranthene-d10
Concen: 0.363 ng
RT: 19.138 min Scan# 1688
Delta R.T. -0.019 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

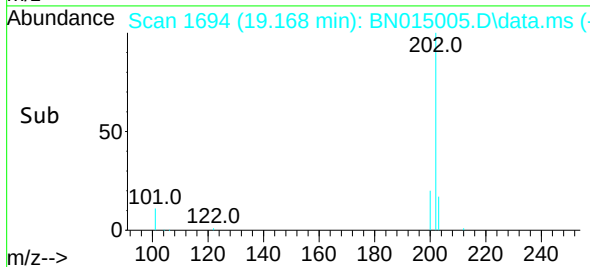
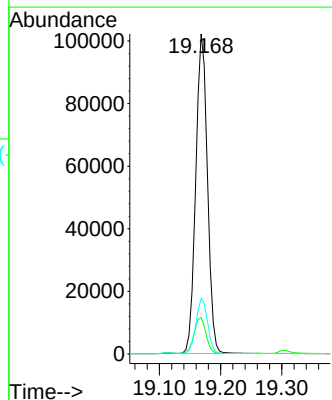
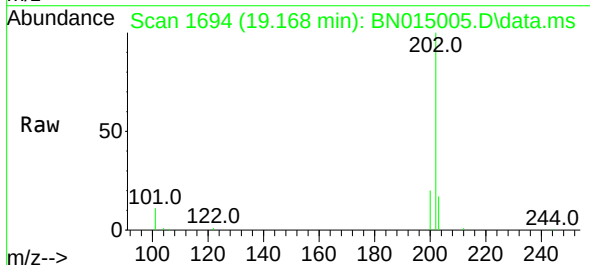
Instrument :
BNA_N
ClientSampleId :
RE123D1-20210616MSD

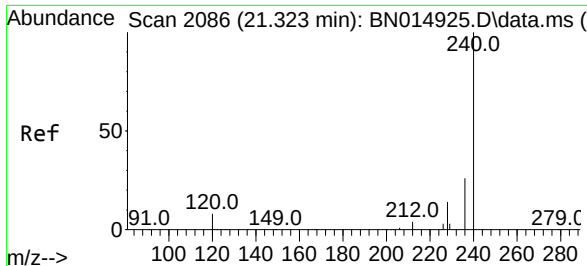
Tgt Ion:212 Resp: 101575
Ion Ratio Lower Upper
212 100
106 14.1 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.441 ng
RT: 19.168 min Scan# 1694
Delta R.T. -0.019 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

Tgt Ion:202 Resp: 135219
Ion Ratio Lower Upper
202 100
101 11.5 6.6 10.0#
203 17.1 13.9 20.9

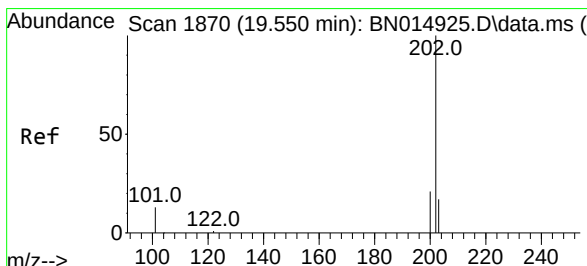
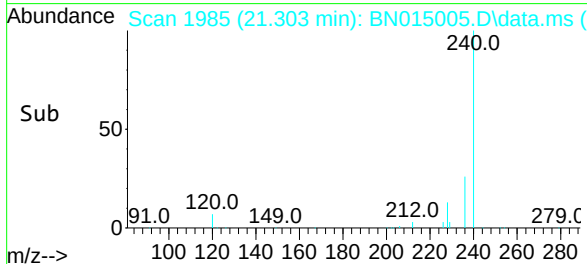
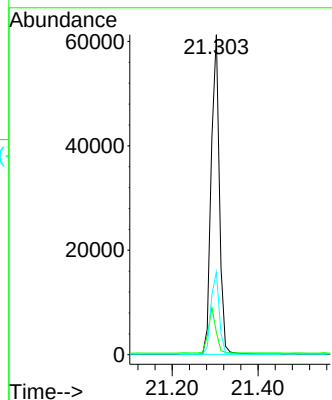
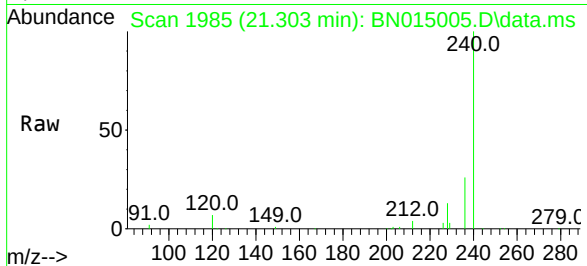




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.303 min Scan# 1985
Delta R.T. -0.021 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

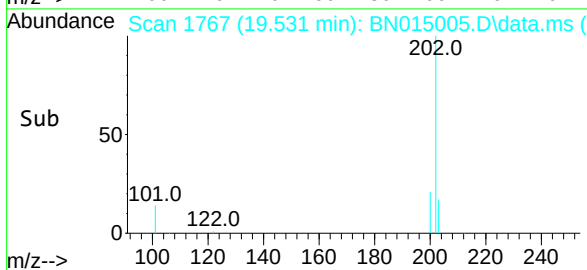
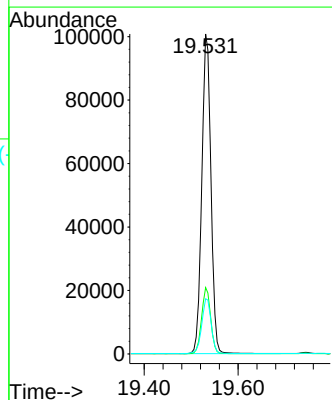
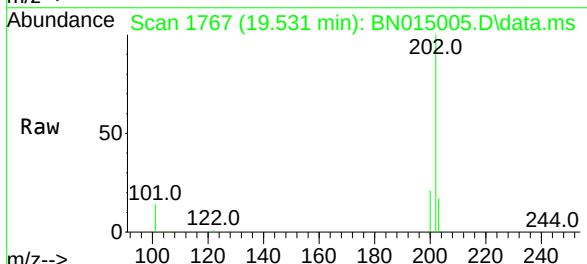
Instrument :
BNA_N
ClientSampleId :
RE123D1-20210616MSD

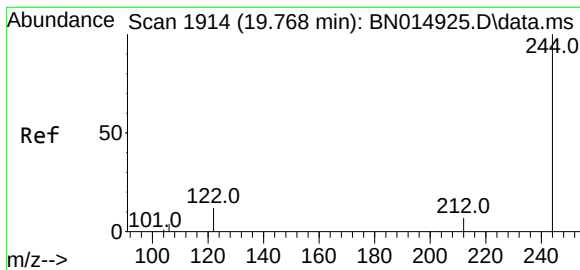
Tgt Ion:240 Resp: 81191
Ion Ratio Lower Upper
240 100
120 7.0 4.2 6.4#
236 25.9 21.4 32.2



#30
Pyrene
Concen: 0.422 ng
RT: 19.531 min Scan# 1767
Delta R.T. -0.019 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

Tgt Ion:202 Resp: 135605
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.8 13.9 20.9

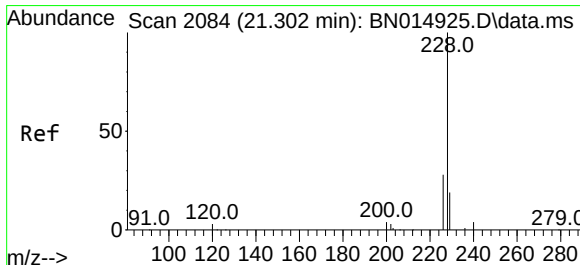
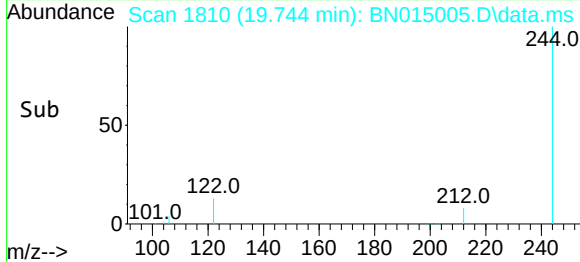
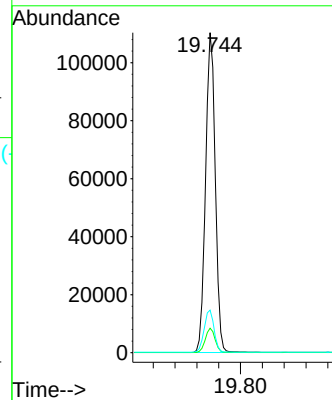
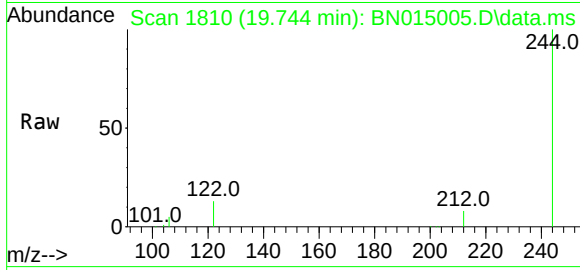




#31
 Terphenyl-d14
 Concen: 0.680 ng
 RT: 19.744 min Scan# 1810
 Delta R.T. -0.024 min
 Lab File: BN015005.D
 Acq: 23 Jun 2021 12:53

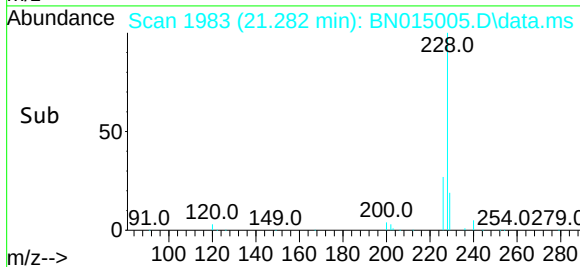
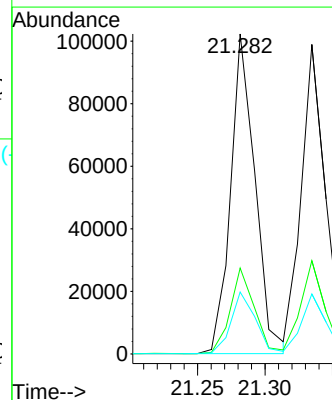
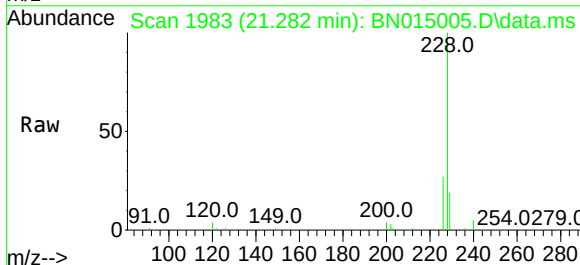
Instrument :
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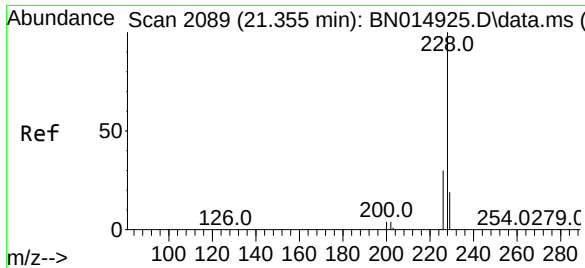
Tgt Ion:244 Resp: 136840
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.3 9.5
 122 13.3 6.2 9.2#



#32
 Benzo(a)anthracene
 Concen: 0.420 ng
 RT: 21.282 min Scan# 1983
 Delta R.T. -0.021 min
 Lab File: BN015005.D
 Acq: 23 Jun 2021 12:53

Tgt Ion:228 Resp: 128676
 Ion Ratio Lower Upper
 228 100
 226 26.9 23.0 34.6
 229 19.4 15.7 23.5

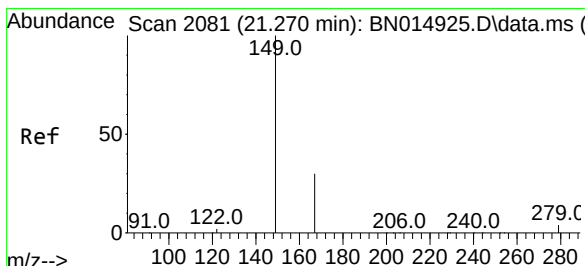
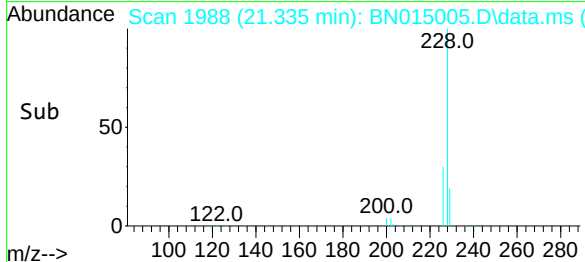
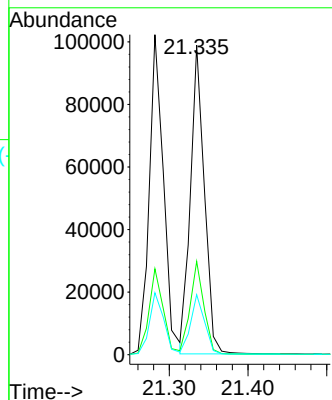
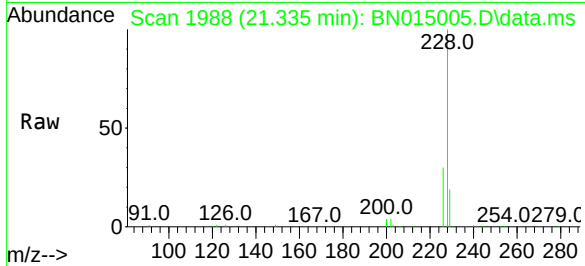




#33
Chrysene
Concen: 0.413 ng
RT: 21.335 min Scan# 1988
Delta R.T. -0.021 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

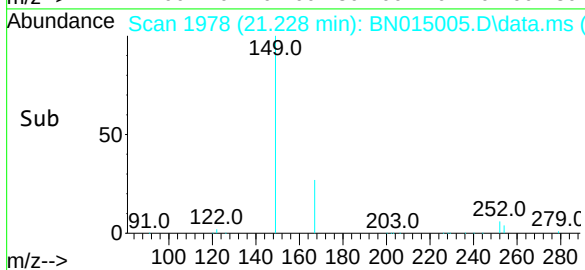
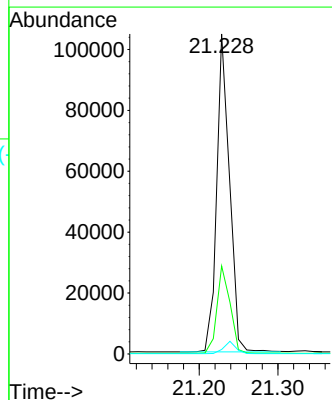
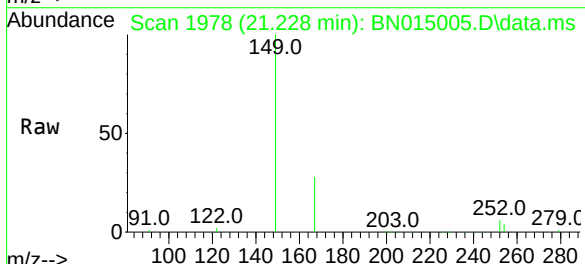
Instrument :
BNA_N
ClientSampleId :
RE123D1-20210616MSD

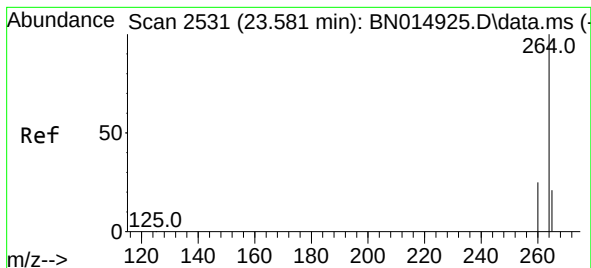
Tgt Ion:228	Resp: 121247
Ion Ratio	Lower Upper
228 100	
226 30.1	25.0 37.6
229 19.4	15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.553 ng
RT: 21.228 min Scan# 1978
Delta R.T. -0.042 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

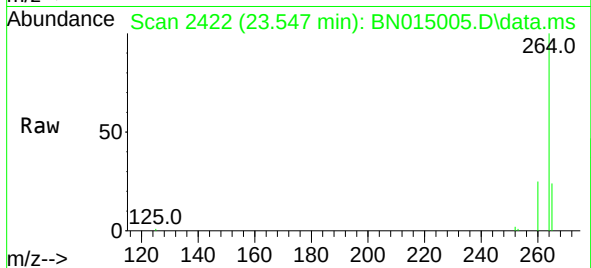
Tgt Ion:149	Resp: 118140
Ion Ratio	Lower Upper
149 100	
167 28.1	28.9 43.3#
279 3.7	4.9 7.3#



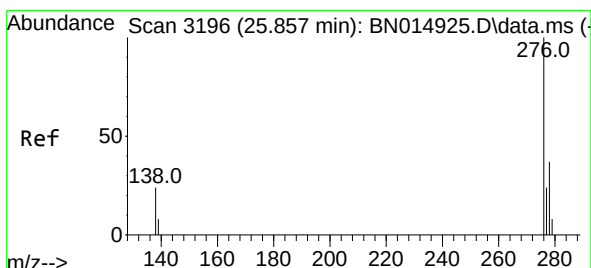
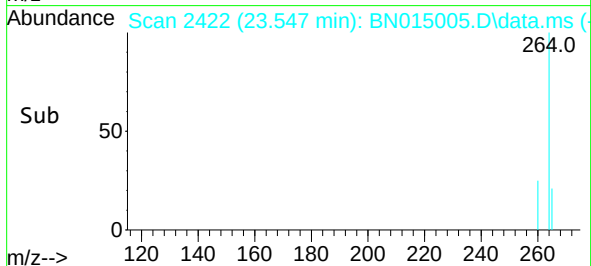
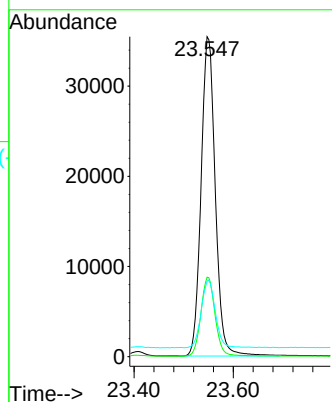


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.547 min Scan# 2422
 Delta R.T. -0.034 min
 Lab File: BN015005.D
 Acq: 23 Jun 2021 12:53

Instrument :
 BNA_N
 ClientSampleId :
 RE123D1-20210616MSD

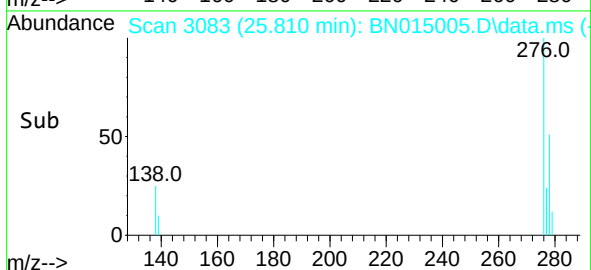
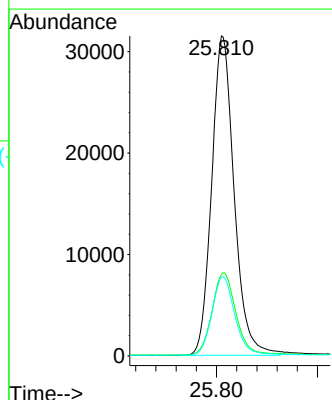
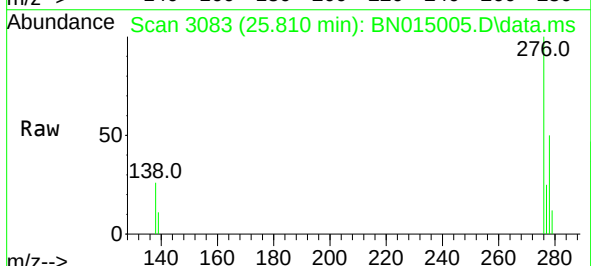


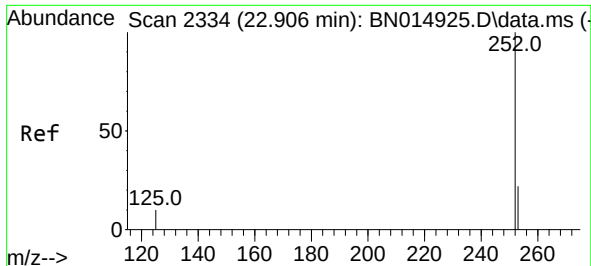
Tgt Ion:264	Resp:	70355
Ion Ratio	Lower	Upper
264	100	
260	24.8	20.6 31.0
265	23.7	21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.414 ng
 RT: 25.810 min Scan# 3083
 Delta R.T. -0.047 min
 Lab File: BN015005.D
 Acq: 23 Jun 2021 12:53

Tgt Ion:276	Resp:	97392
Ion Ratio	Lower	Upper
276	100	
138	27.3	10.0 15.0#
277	25.1	20.4 30.6

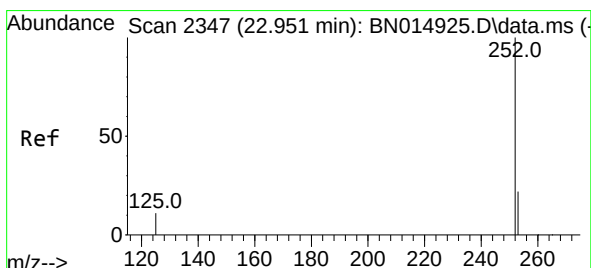
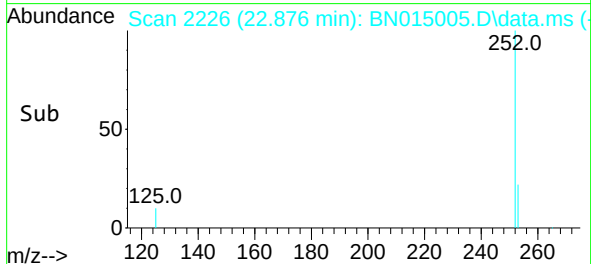
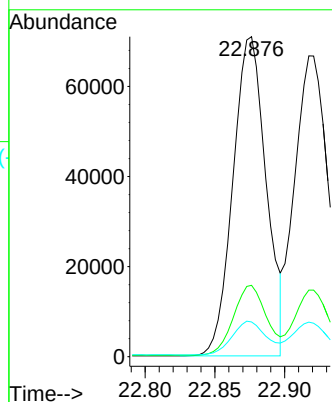
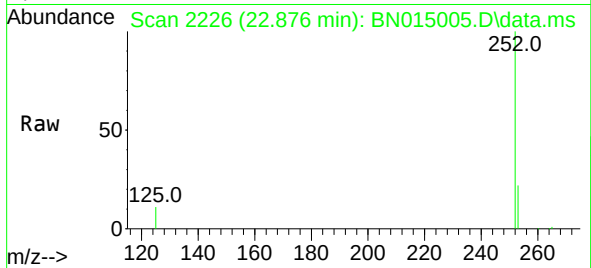




#37
Benzo(b)fluoranthene
Concen: 0.445 ng
RT: 22.876 min Scan# 2226
Delta R.T. -0.030 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

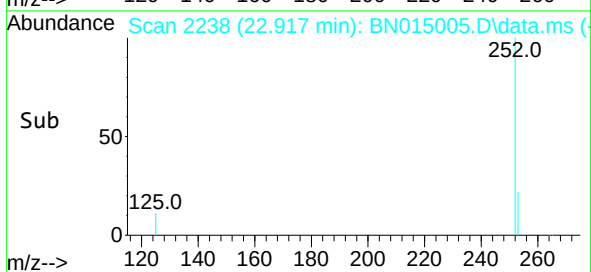
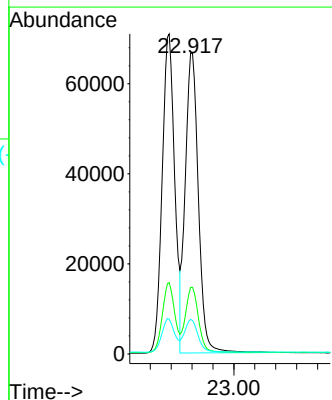
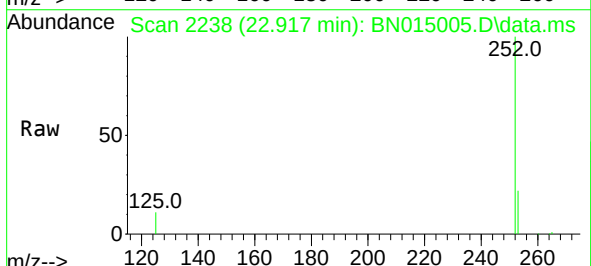
Instrument :
BNA_N
ClientSampleId :
RE123D1-20210616MSD

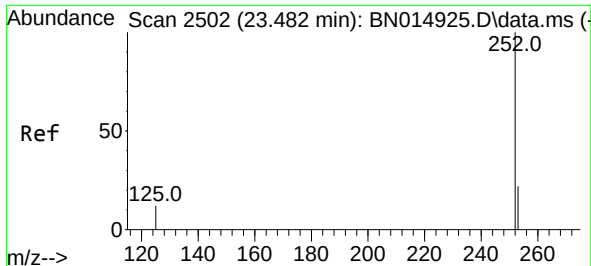
Tgt Ion:252 Resp: 117364
Ion Ratio Lower Upper
252 100
253 22.3 18.5 27.7
125 10.9 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.456 ng
RT: 22.917 min Scan# 2238
Delta R.T. -0.034 min
Lab File: BN015005.D
Acq: 23 Jun 2021 12:53

Tgt Ion:252 Resp: 116026
Ion Ratio Lower Upper
252 100
253 22.1 19.1 28.7
125 11.5 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.402 ng

RT: 23.451 min Scan# 2394

Delta R.T. -0.030 min

Lab File: BN015005.D

Acq: 23 Jun 2021 12:53

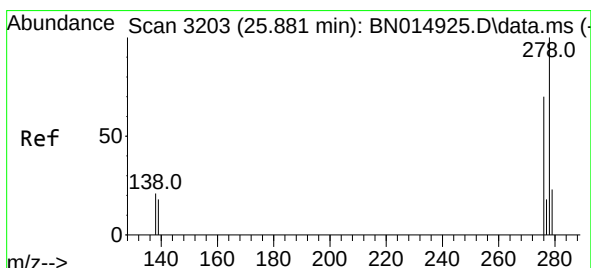
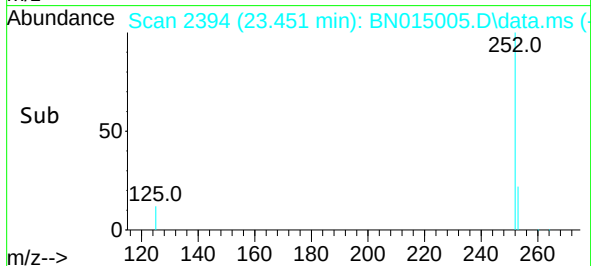
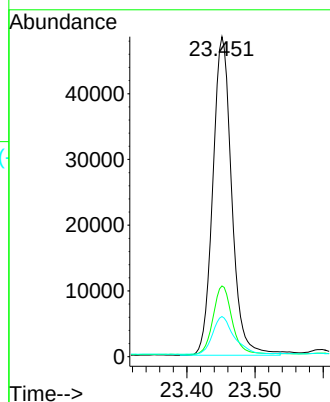
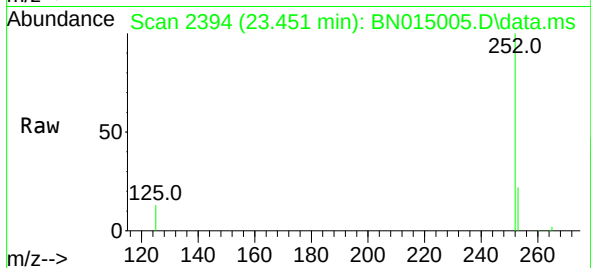
Tgt Ion:252	Resp:	93323
Ion Ratio	Lower	Upper
252	100	
253	22.1	19.4 29.2
125	12.5	7.4 11.2#

Instrument :

BNA_N

ClientSampleId :

RE123D1-20210616MSD



#40

Dibenzo(a,h)anthracene

Concen: 0.388 ng

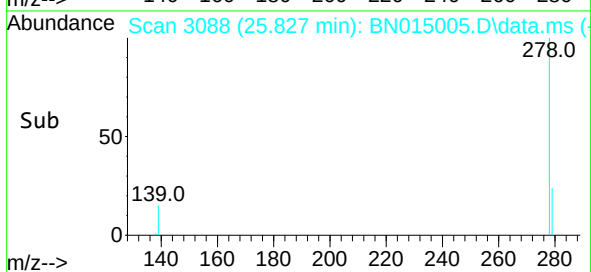
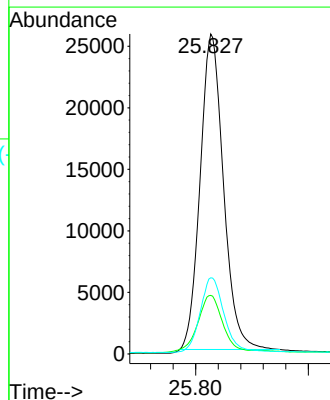
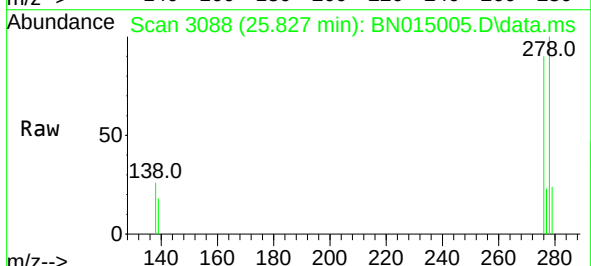
RT: 25.827 min Scan# 3088

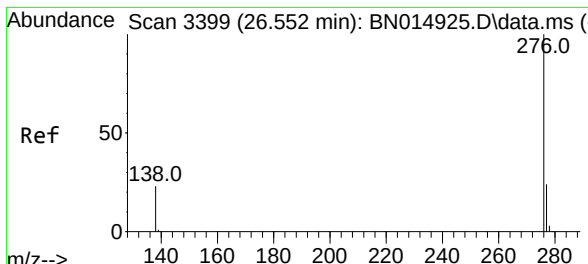
Delta R.T. -0.054 min

Lab File: BN015005.D

Acq: 23 Jun 2021 12:53

Tgt Ion:278	Resp:	73728
Ion Ratio	Lower	Upper
278	100	
139	18.3	9.0 13.4#
279	23.8	21.0 31.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.399 ng
 RT: 26.498 min Scan# 3284
 Delta R.T. -0.054 min
 Lab File: BN015005.D
 Acq: 23 Jun 2021 12:53

Instrument :
 BNA_N
 ClientSampleId :
 RE123D1-20210616MSD

Tgt Ion:	276	Resp:	81327
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.7	29.5
138	23.9	9.8	14.6#

