

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070621\
 Data File : BN015338.D
 Acq On : 06 Jul 2021 14:58
 Operator : CG/JU
 Sample : PB137470BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB137470BS

Quant Time: Jul 06 15:27:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 2021
 Response via : Initial Calibration

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

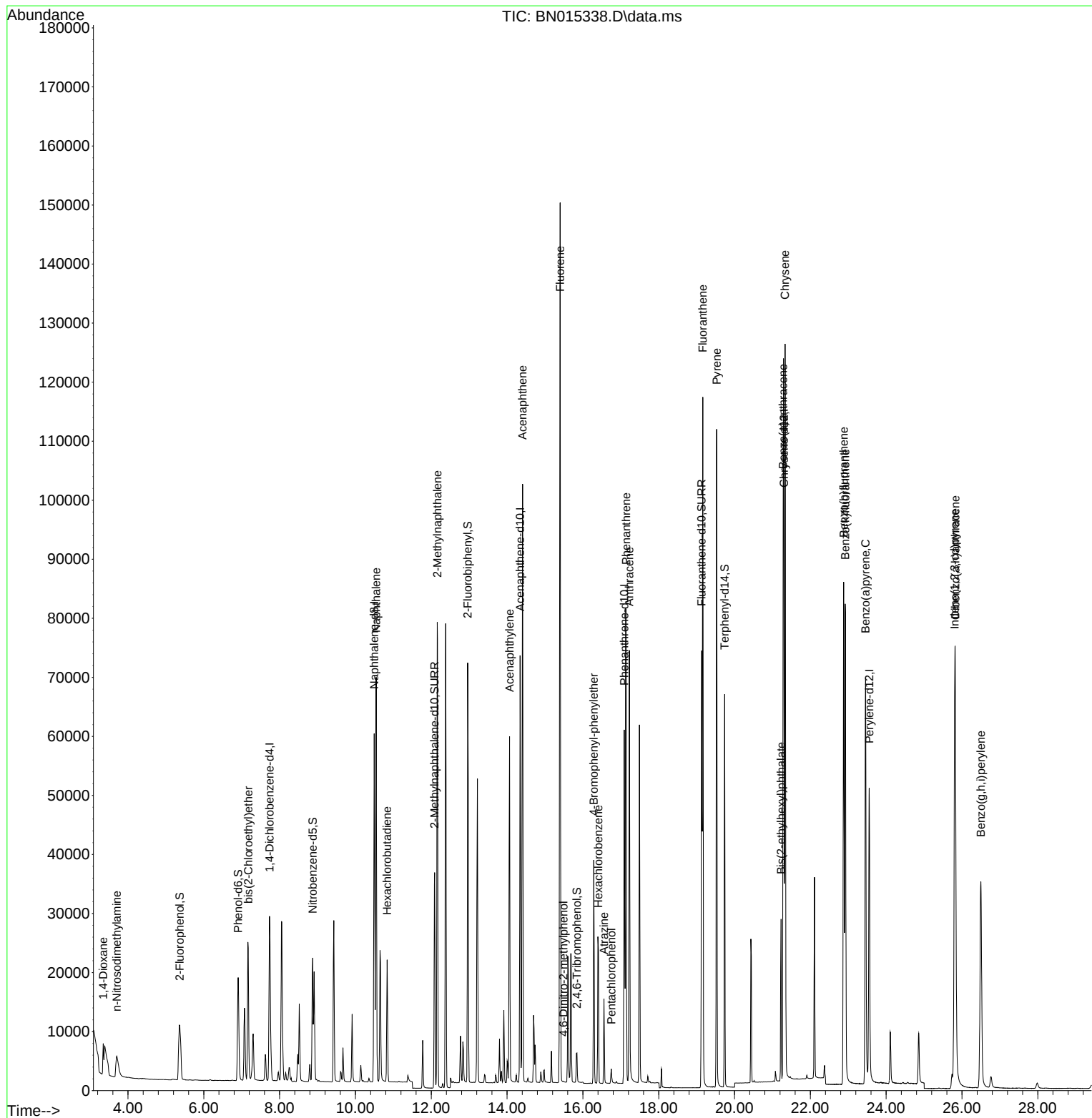
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.734	152	17813	0.400	ng	# 0.00
7) Naphthalene-d8	10.495	136	77568	0.400	ng	0.00
13) Acenaphthene-d10	14.345	164	39702	0.400	ng	0.00
19) Phenanthrene-d10	17.090	188	75561	0.400	ng	0.00
29) Chrysene-d12	21.302	240	69133	0.400	ng	# 0.00
35) Perylene-d12	23.553	264	66635	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.365	112	18977	0.418	ng	0.00
5) Phenol-d6	6.904	99	22985	0.402	ng	0.00
8) Nitrobenzene-d5	8.873	82	19238	0.443	ng	0.00
11) 2-Methylnaphthalene-d10	12.087	152	49067	0.382	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	4544	0.485	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	63439	0.393	ng	0.00
27) Fluoranthene-d10	19.132	212	82721	0.371	ng	0.00
31) Terphenyl-d14	19.738	244	64353	0.398	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.345	88	3394	0.406	ng	# 53
3) n-Nitrosodimethylamine	3.705	42	5510	0.352	ng	# 74
6) bis(2-Chloroethyl)ether	7.172	93	22731	0.404	ng	# 84
9) Naphthalene	10.546	128	88278	0.397	ng	97
10) Hexachlorobutadiene	10.837	225	16569	0.395	ng	# 99
12) 2-Methylnaphthalene	12.158	142	56835	0.398	ng	# 90
16) Acenaphthylene	14.065	152	66306	0.377	ng	98
17) Acenaphthene	14.408	154	48473	0.393	ng	99
18) Fluorene	15.398	166	58938	0.393	ng	98
20) 4,6-Dinitro-2-methylph...	15.486	198	118	0.278	ng	# 86
21) 4-Bromophenyl-phenylether	16.287	248	18166	0.379	ng	# 79
22) Hexachlorobenzene	16.409	284	21237	0.390	ng	# 91
23) Atrazine	16.555	200	10700	0.431	ng	93
24) Pentachlorophenol	16.750	266	1470	0.403	ng	99
25) Phenanthrene	17.139	178	97108	0.399	ng	99
26) Anthracene	17.224	178	76523	0.367	ng	99
28) Fluoranthene	19.162	202	103649	0.396	ng	# 97
30) Pyrene	19.529	202	100638	0.383	ng	99
32) Benzo(a)anthracene	21.280	228	87553	0.369	ng	98
33) Chrysene	21.333	228	103252	0.400	ng	98
34) Bis(2-ethylhexyl)phtha...	21.227	149	25483	0.448	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.808	276	92382	0.387	ng	# 88
37) Benzo(b)fluoranthene	22.878	252	100196	0.384	ng	# 94
38) Benzo(k)fluoranthene	22.919	252	108482	0.389	ng	# 94
39) Benzo(a)pyrene	23.453	252	93378	0.391	ng	# 87
40) Dibenzo(a,h)anthracene	25.822	278	74015	0.395	ng	# 91
41) Benzo(g,h,i)perylene	26.496	276	74359	0.360	ng	# 89

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

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QLast Update : Thu Jul 01 09:06:31 2021
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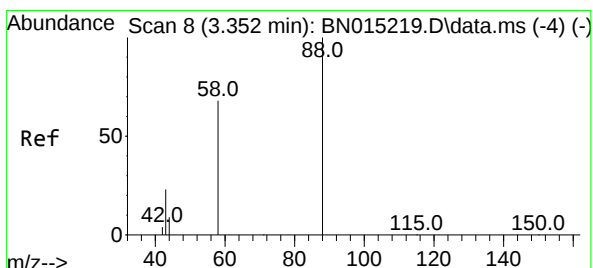
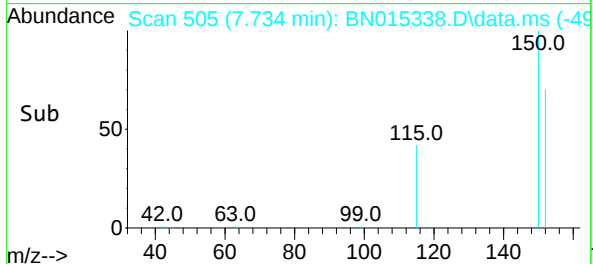
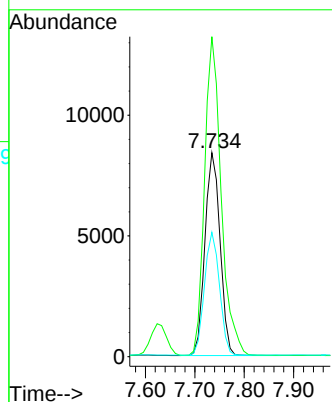
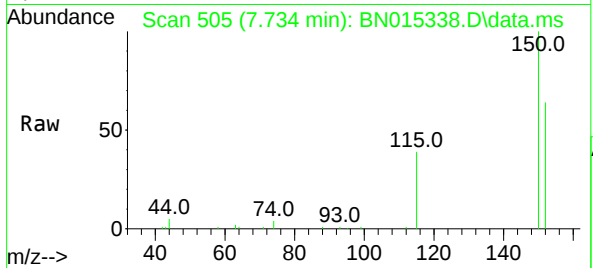




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.734 min Scan# 505
 Delta R.T. 0.002 min
 Lab File: BN015338.D
 Acq: 06 Jul 2021 14:58

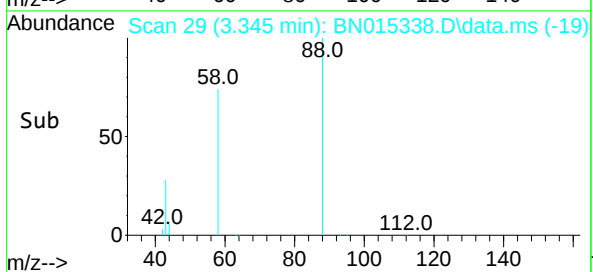
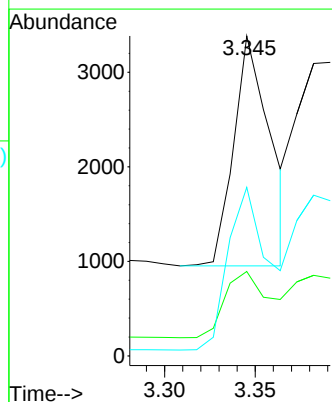
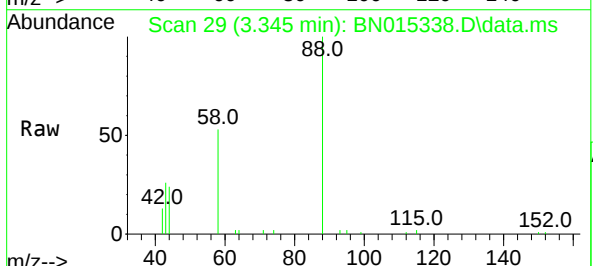
Instrument :
 BNA_N
 ClientSampleID :
 PB137470BS

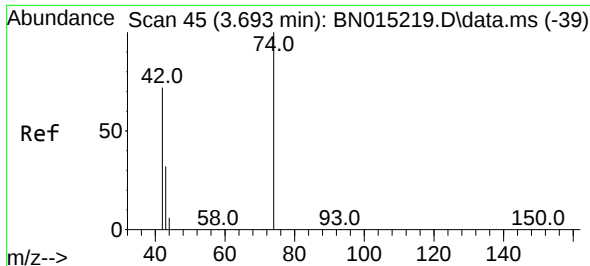
Tgt Ion: 152 Resp: 17813
 Ion Ratio Lower Upper
 152 100
 150 156.9 119.0 178.6
 115 60.9 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.406 ng
 RT: 3.345 min Scan# 29
 Delta R.T. -0.007 min
 Lab File: BN015338.D
 Acq: 06 Jul 2021 14:58

Tgt Ion: 88 Resp: 3394
 Ion Ratio Lower Upper
 88 100
 43 36.1 12.9 19.3#
 58 79.3 38.1 57.1#

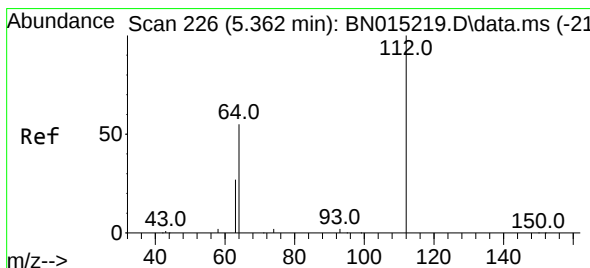
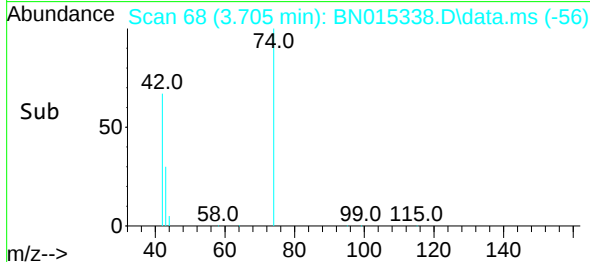
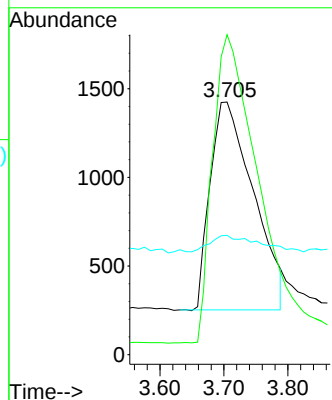
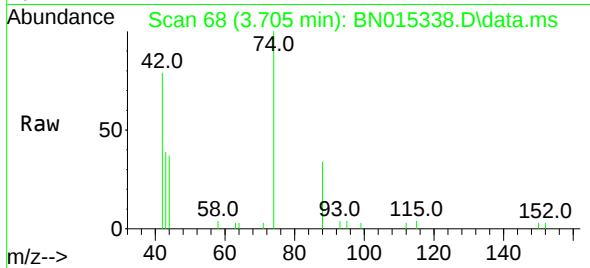




#3
n-Nitrosodimethylamine
Concen: 0.352 ng
RT: 3.705 min Scan# 68
Delta R.T. 0.012 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

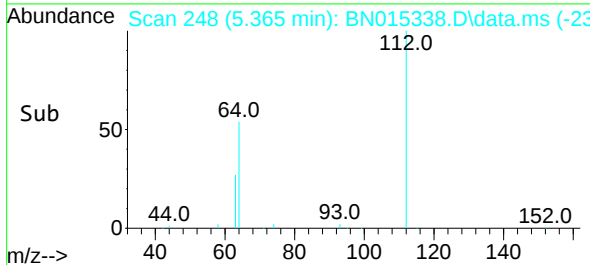
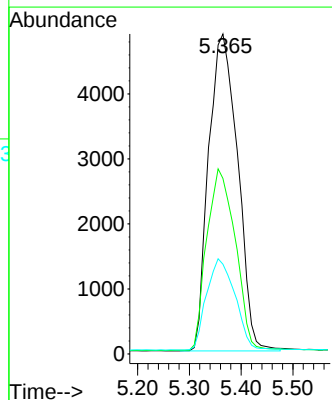
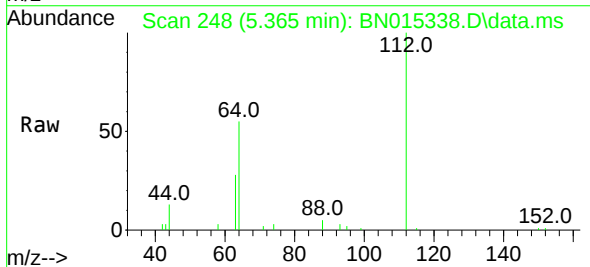
Instrument :
BNA_N
ClientSampleId :
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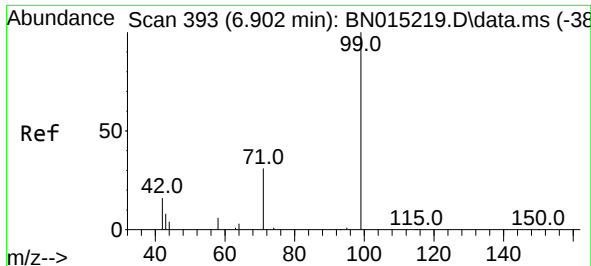
Tgt Ion: 42 Resp: 5510
Ion Ratio Lower Upper
42 100
74 148.0 149.5 224.3#
44 8.3 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.418 ng
RT: 5.365 min Scan# 248
Delta R.T. 0.003 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

Tgt Ion: 112 Resp: 18977
Ion Ratio Lower Upper
112 100
64 56.3 39.0 58.6
63 28.2 20.6 30.8

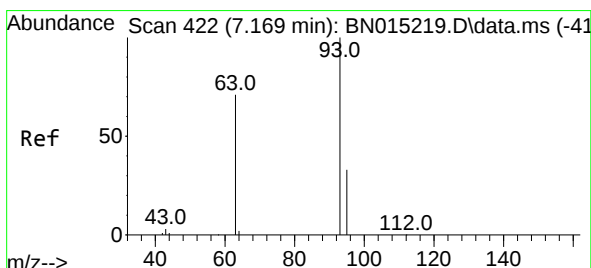
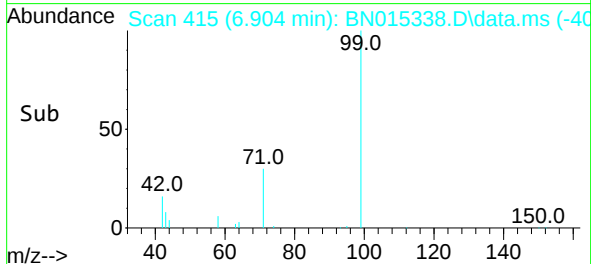
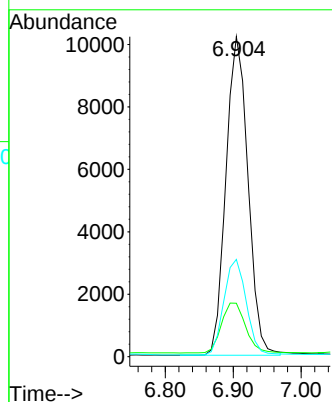
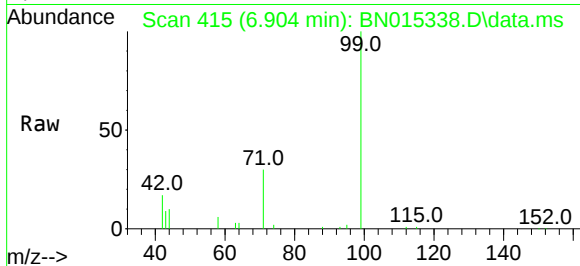




#5
Phenol-d6
Concen: 0.402 ng
RT: 6.904 min Scan# 415
Delta R.T. 0.003 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

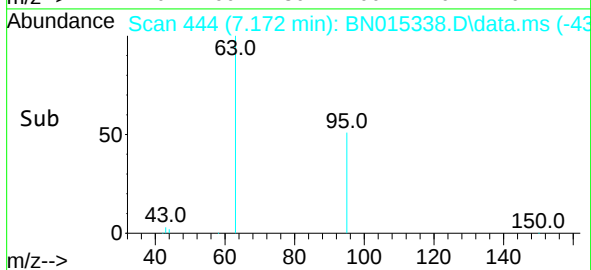
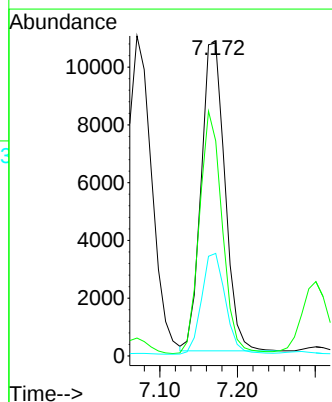
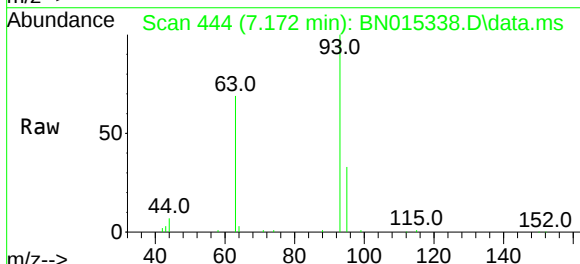
Instrument :
BNA_N
ClientSampleId :
PB137470BS

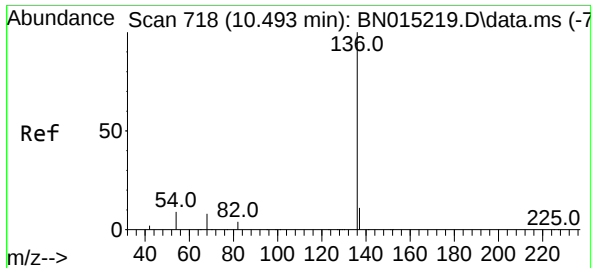
Tgt Ion: 99 Resp: 22985
Ion Ratio Lower Upper
99 100
42 17.1 8.9 13.3#
71 30.4 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.404 ng
RT: 7.172 min Scan# 444
Delta R.T. 0.003 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

Tgt Ion: 93 Resp: 22731
Ion Ratio Lower Upper
93 100
63 75.0 46.6 70.0#
95 32.8 28.6 42.8

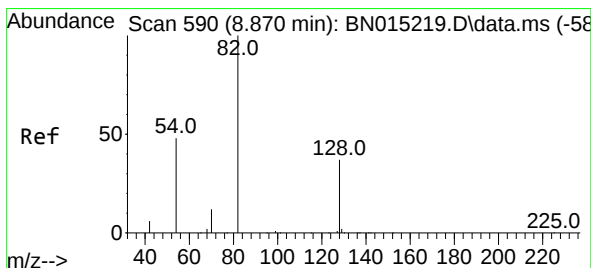
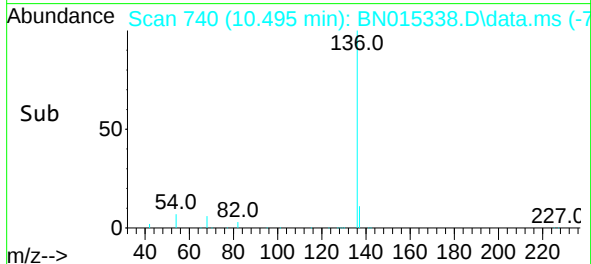
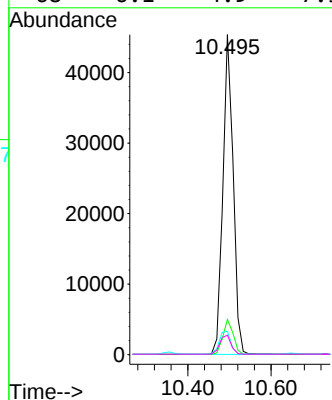
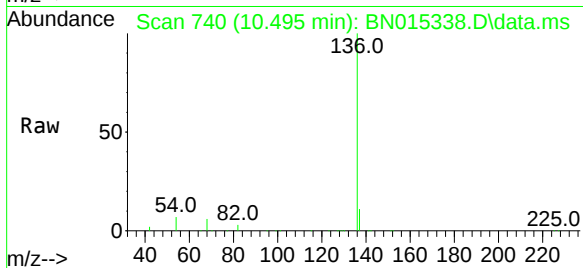




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.003 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

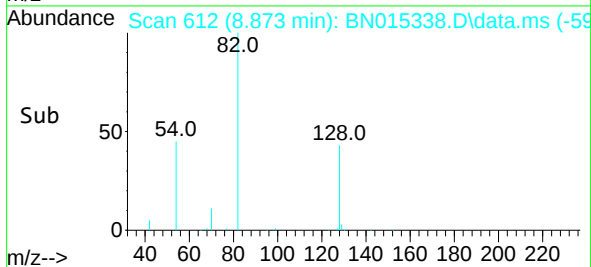
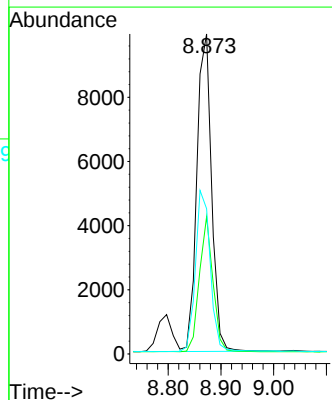
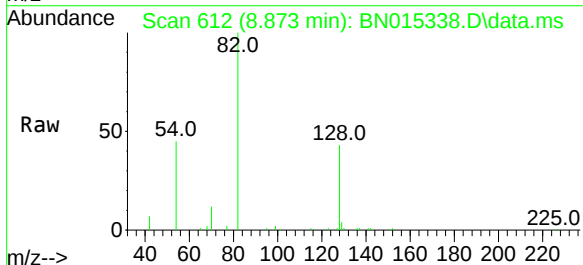
Instrument :
BNA_N
ClientSampleId :
PB137470BS

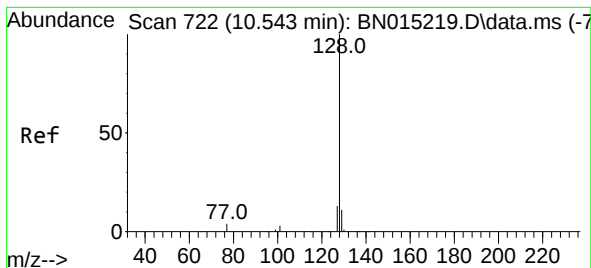
Tgt Ion:136	Resp:	77568
Ion Ratio	Lower	Upper
136	100	
137	11.0	9.8 14.8
54	7.3	5.4 8.2
68	6.1	4.9 7.3



#8
Nitrobenzene-d5
Concen: 0.443 ng
RT: 8.873 min Scan# 612
Delta R.T. 0.003 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

Tgt Ion: 82	Resp:	19238
Ion Ratio	Lower	Upper
82	100	
128	42.9	31.6 47.4
54	45.4	29.0 43.4

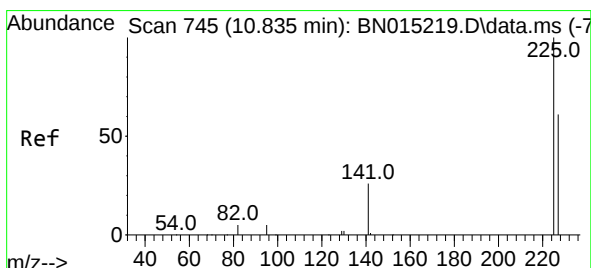
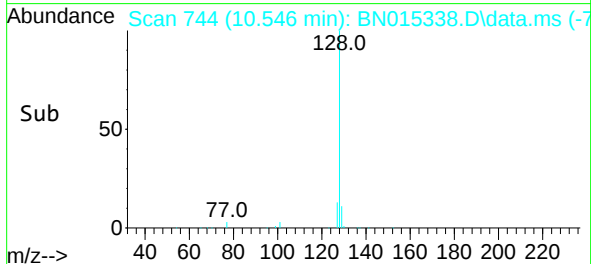
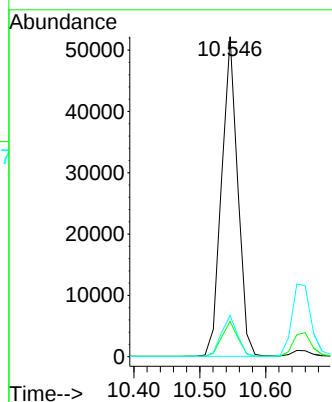
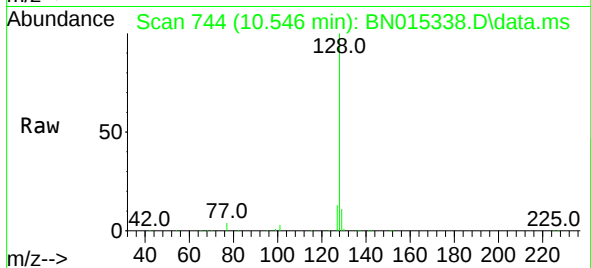




#9
Naphthalene
Concen: 0.397 ng
RT: 10.546 min Scan# 744
Delta R.T. 0.003 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

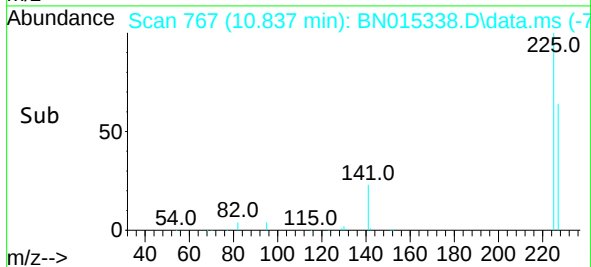
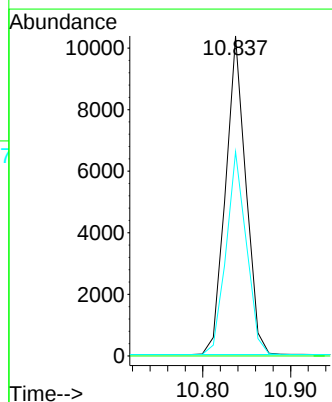
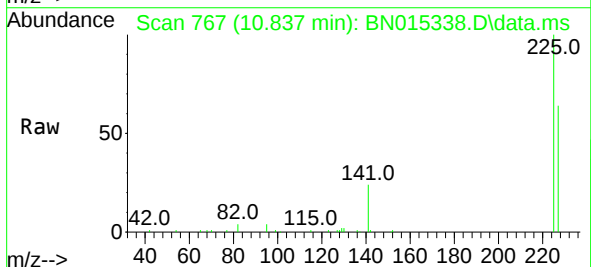
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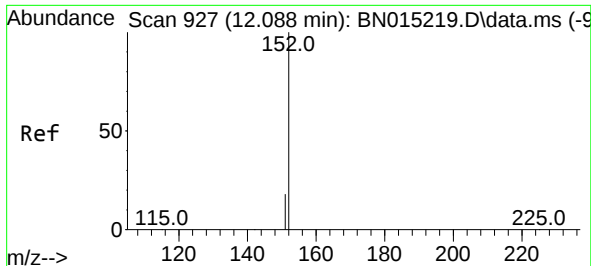
Tgt Ion:128 Resp: 88278
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 12.9 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.395 ng
RT: 10.837 min Scan# 767
Delta R.T. 0.003 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

Tgt Ion:225 Resp: 16569
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.2 75.2

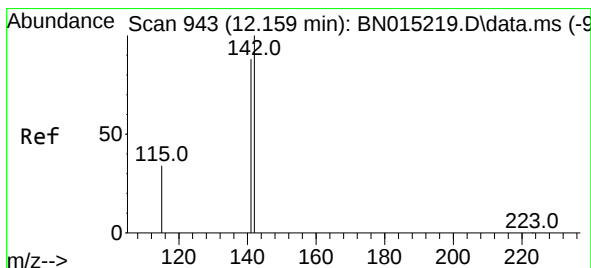
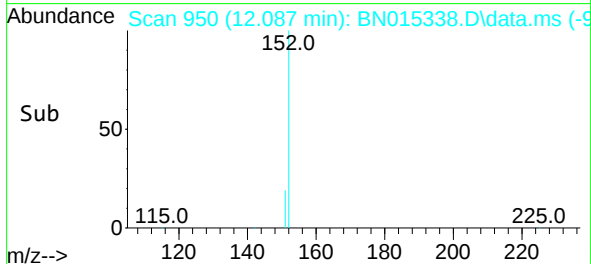
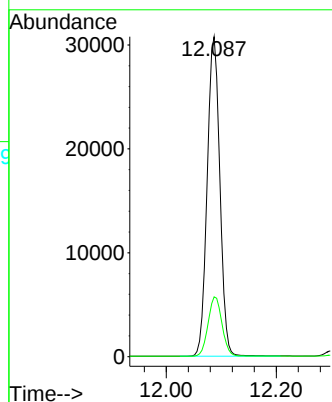
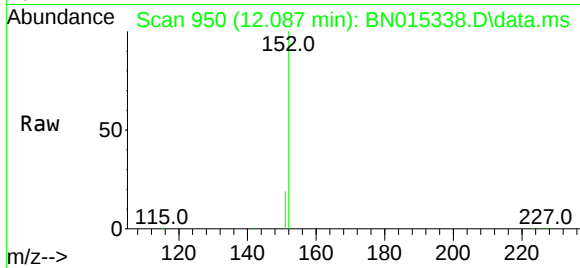




#11
2-Methylnaphthalene-d10
Concen: 0.382 ng
RT: 12.087 min Scan# 950
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

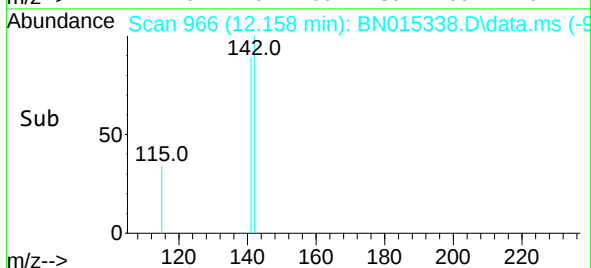
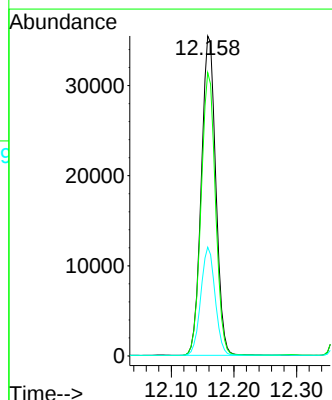
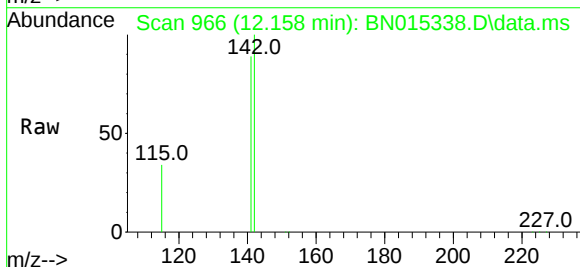
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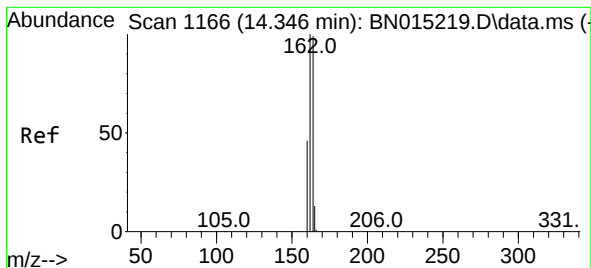
Tgt Ion:152 Resp: 49067
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.398 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

Tgt Ion:142 Resp: 56835
Ion Ratio Lower Upper
142 100
141 88.6 72.3 108.5
115 34.0 40.7 61.1#

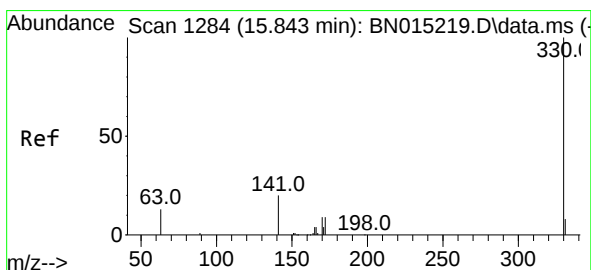
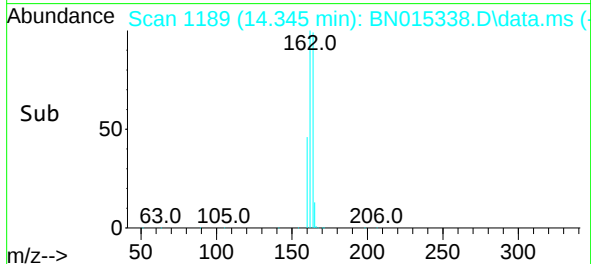
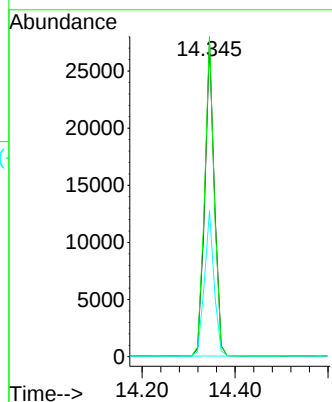
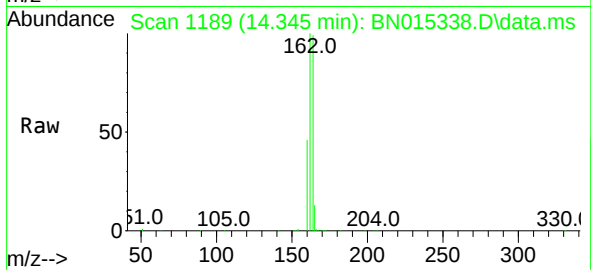




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.345 min Scan# 1189
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

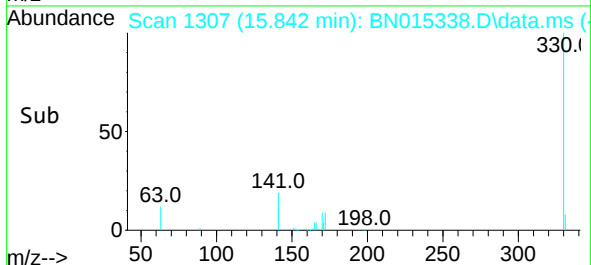
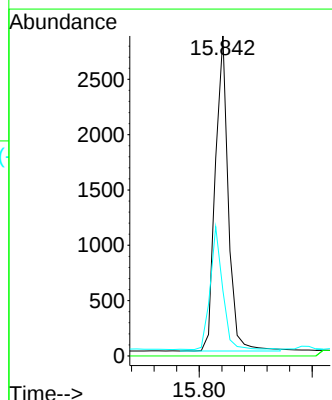
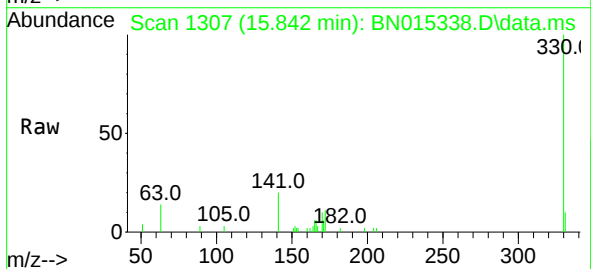
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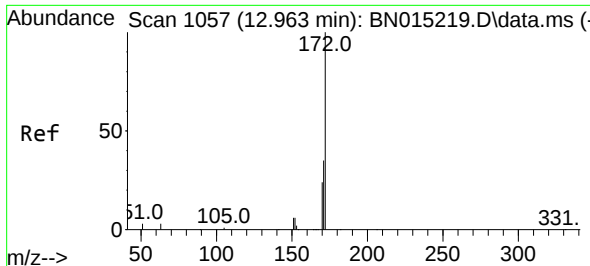
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Ion Ratio Lower Upper
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162 101.3 83.8 125.6
160 46.2 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.485 ng
RT: 15.842 min Scan# 1307
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

Tgt Ion:330 Resp: 4544
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.2 22.4 33.6#

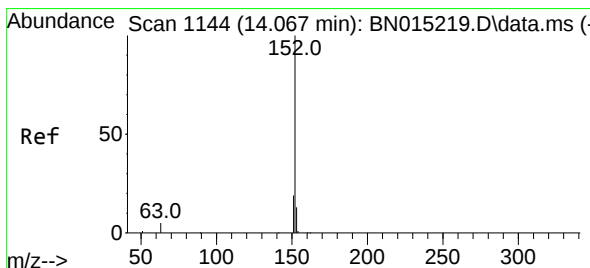
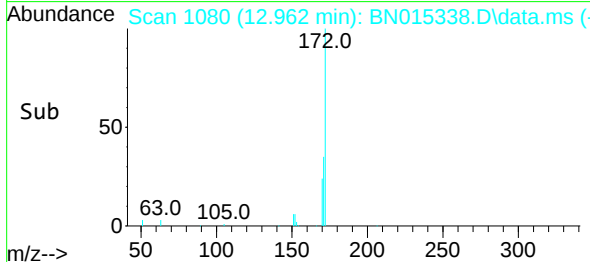
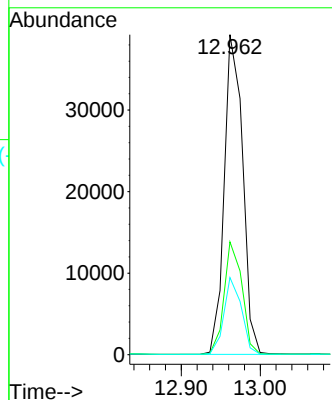
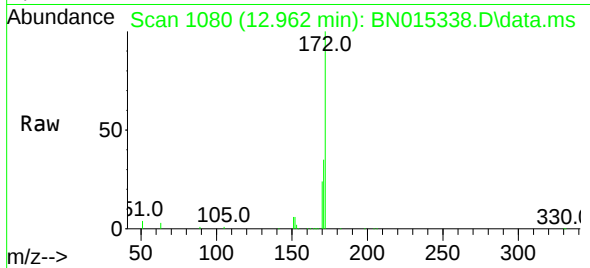




#15
2-Fluorobiphenyl
Concen: 0.393 ng
RT: 12.962 min Scan# 1080
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

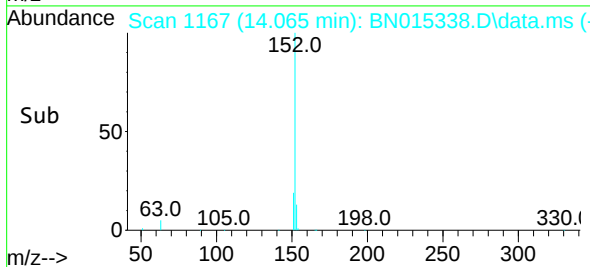
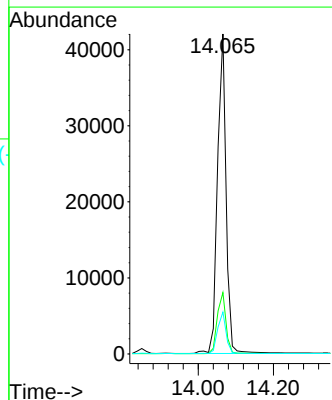
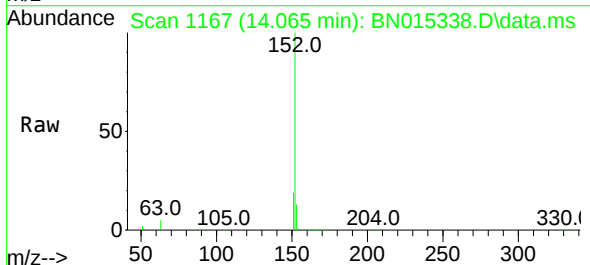
Instrument :
BNA_N
ClientSampleId :
PB137470BS

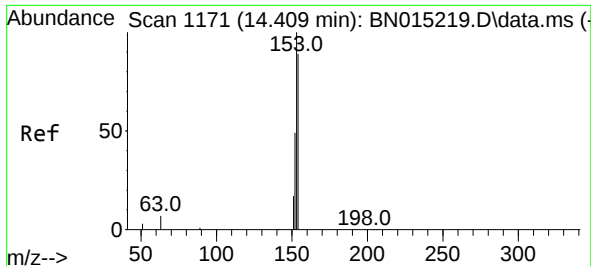
Tgt Ion:172 Resp: 63439
Ion Ratio Lower Upper
172 100
171 35.3 30.6 45.8
170 24.1 20.2 30.4



#16
Acenaphthylene
Concen: 0.377 ng
RT: 14.065 min Scan# 1167
Delta R.T. -0.002 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

Tgt Ion:152 Resp: 66306
Ion Ratio Lower Upper
152 100
151 19.5 16.7 25.1
153 13.0 10.5 15.7

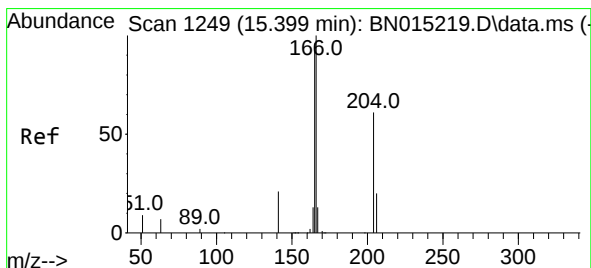
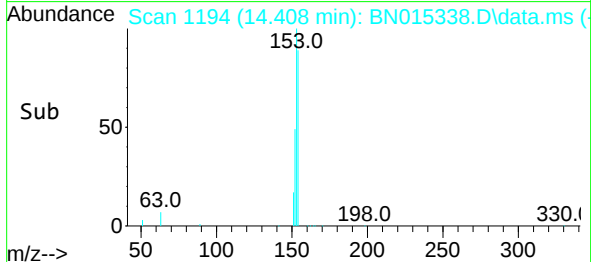
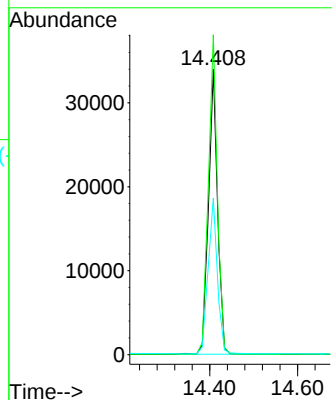
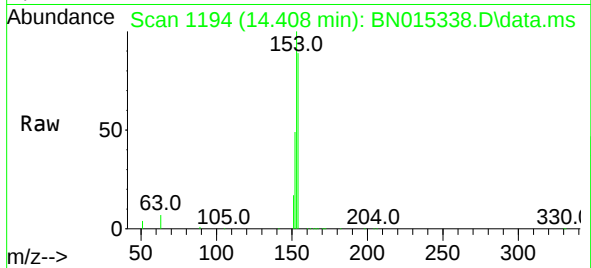




#17
Acenaphthene
Concen: 0.393 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

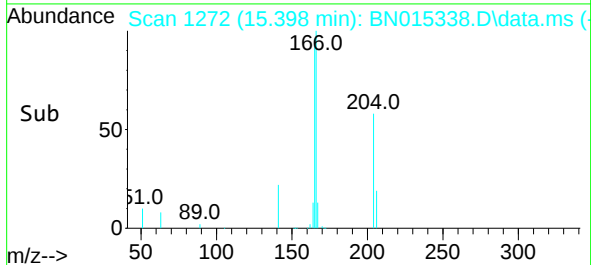
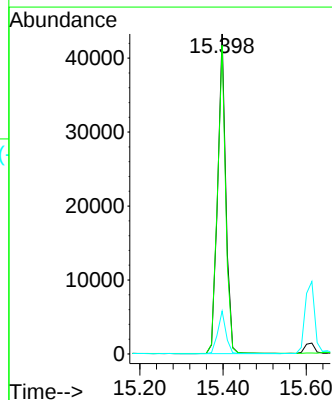
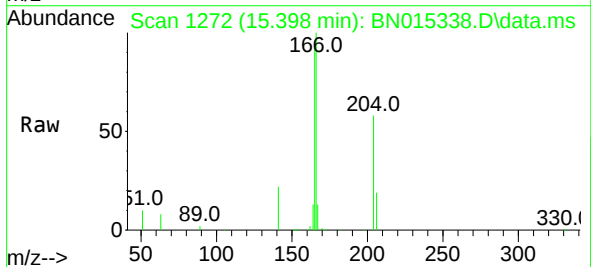
Instrument :
BNA_N
ClientSampleId :
PB137470BS

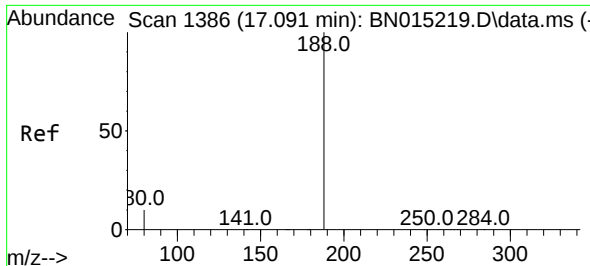
Tgt Ion:154 Resp: 48473
Ion Ratio Lower Upper
154 100
153 112.2 90.9 136.3
152 56.0 45.8 68.8



#18
Fluorene
Concen: 0.393 ng
RT: 15.398 min Scan# 1272
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

Tgt Ion:166 Resp: 58938
Ion Ratio Lower Upper
166 100
165 97.0 79.2 118.8
167 13.3 10.7 16.1

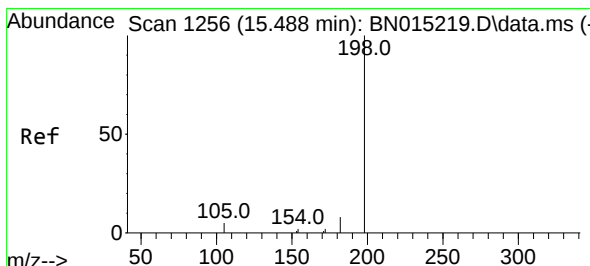
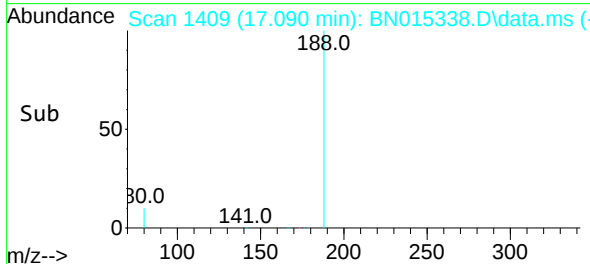
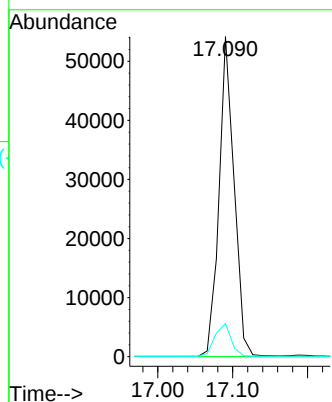
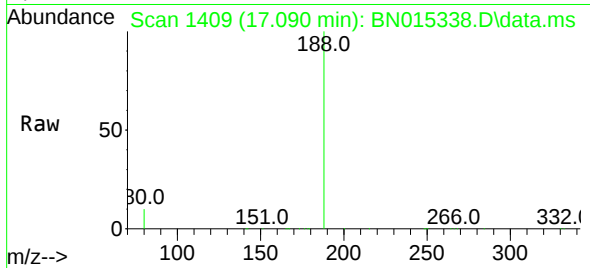




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.090 min Scan# 1409
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

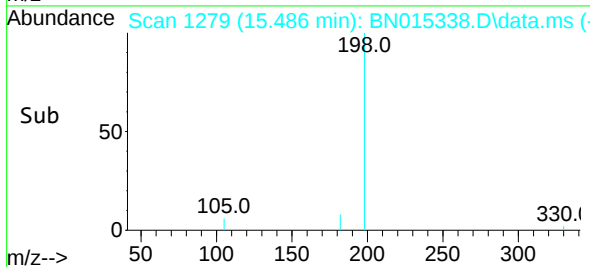
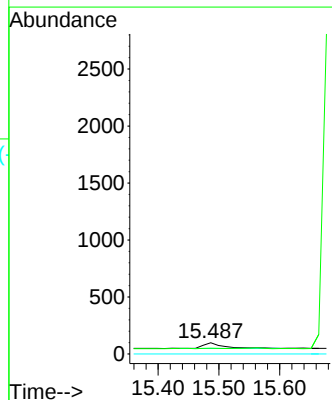
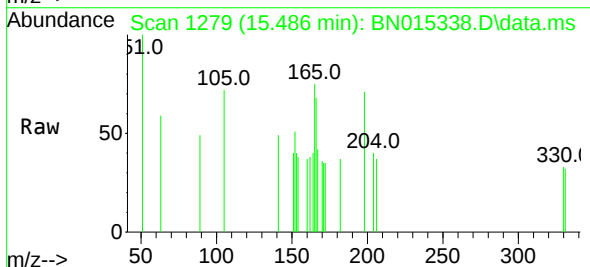
Instrument :
BNA_N
ClientSampleId :
PB137470BS

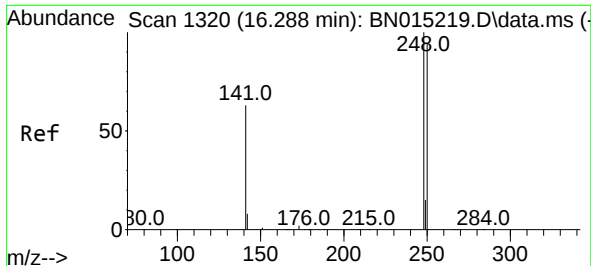
Tgt Ion:188 Resp: 75561
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.278 ng
RT: 15.486 min Scan# 1279
Delta R.T. -0.002 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

Tgt Ion:198 Resp: 118
Ion Ratio Lower Upper
198 100
182 52.0 34.5 51.7#
77 0.0 0.0 0.0

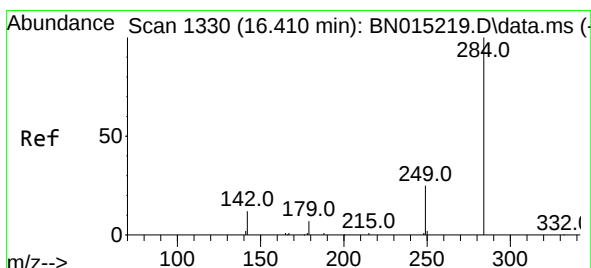
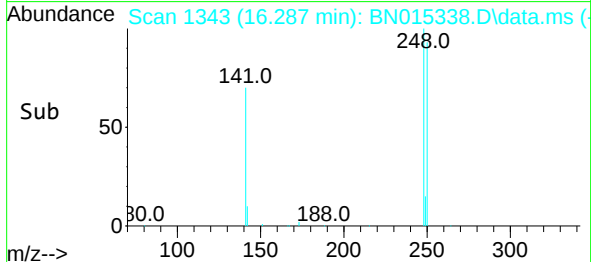
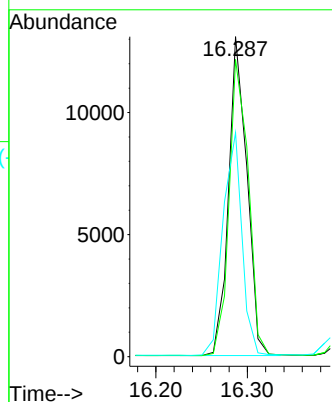
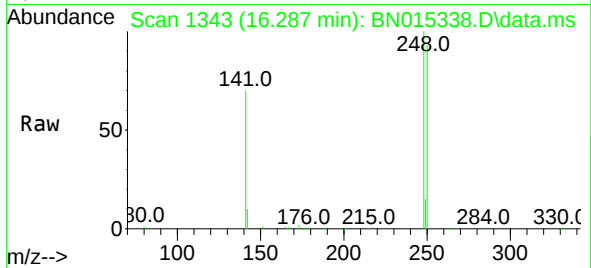




#21
4-Bromophenyl-phenylether
Concen: 0.379 ng
RT: 16.287 min Scan# 1343
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

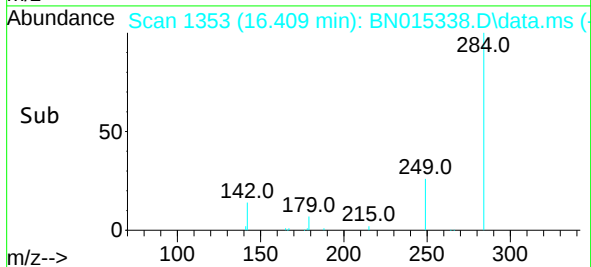
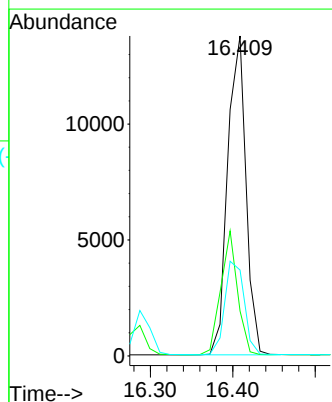
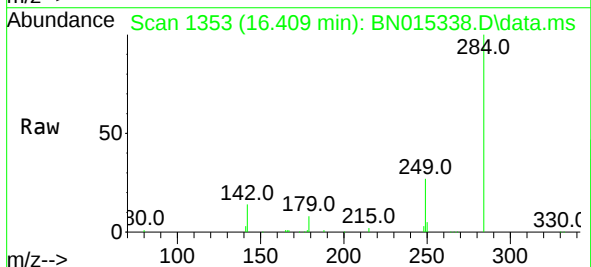
Instrument :
BNA_N
ClientSampleId :
PB137470BS

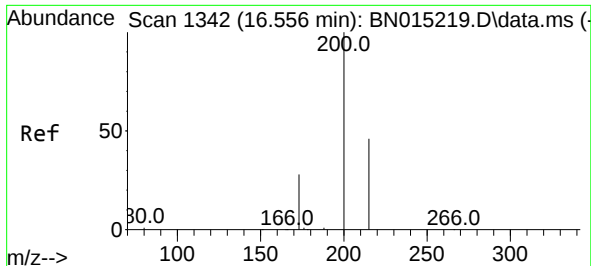
Tgt Ion:248 Resp: 18166
Ion Ratio Lower Upper
248 100
250 92.9 86.2 129.4
141 70.0 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.390 ng
RT: 16.409 min Scan# 1353
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

Tgt Ion:284 Resp: 21237
Ion Ratio Lower Upper
284 100
142 35.3 22.2 33.2#
249 31.1 26.6 39.8

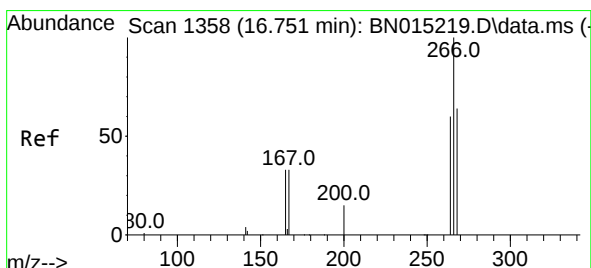
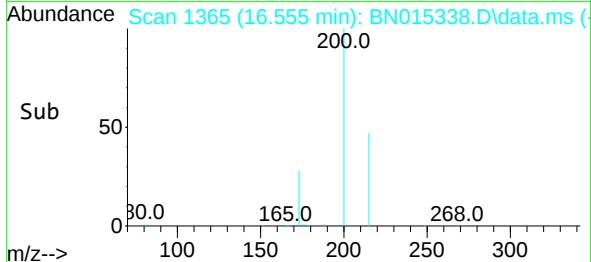
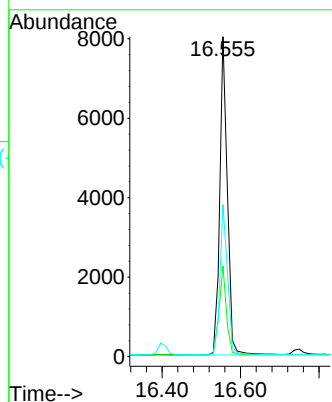
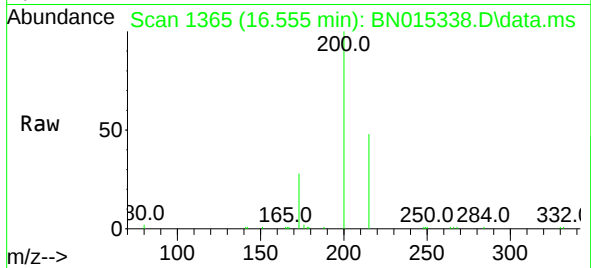




#23
Atrazine
Concen: 0.431 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

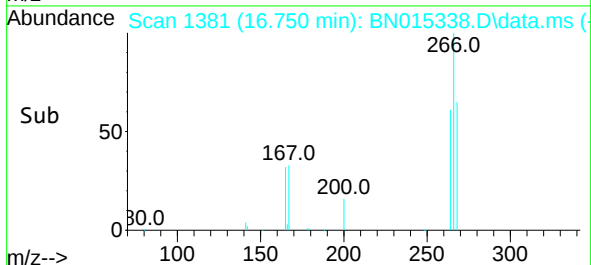
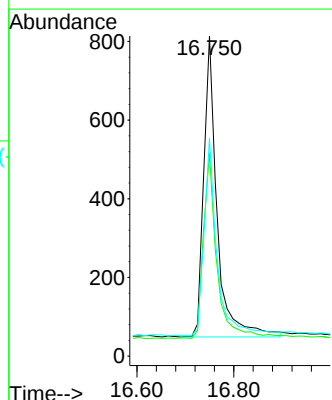
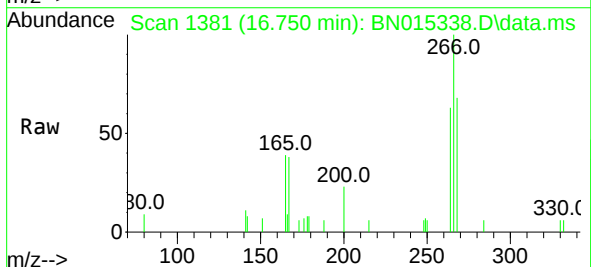
Instrument :
BNA_N
ClientSampleId :
PB137470BS

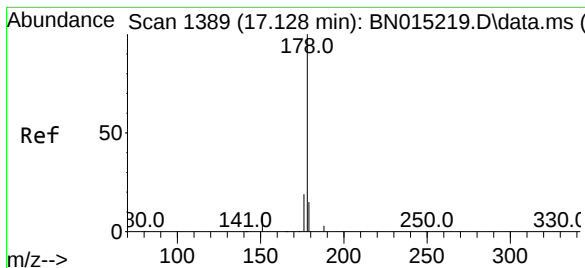
Tgt Ion:200 Resp: 10700
Ion Ratio Lower Upper
200 100
173 28.4 21.7 32.5
215 47.5 43.1 64.7



#24
Pentachlorophenol
Concen: 0.403 ng
RT: 16.750 min Scan# 1381
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

Tgt Ion:266 Resp: 1470
Ion Ratio Lower Upper
266 100
264 62.4 51.0 76.4
268 63.3 50.6 76.0

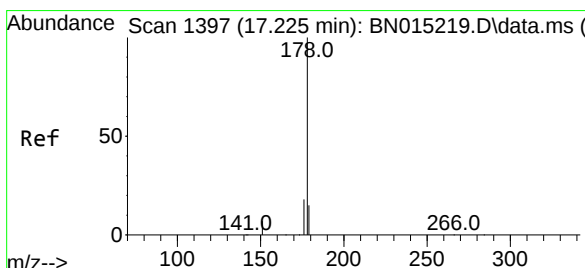
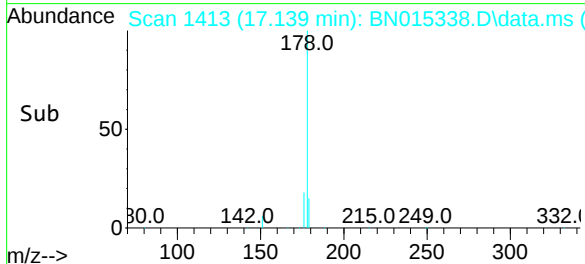
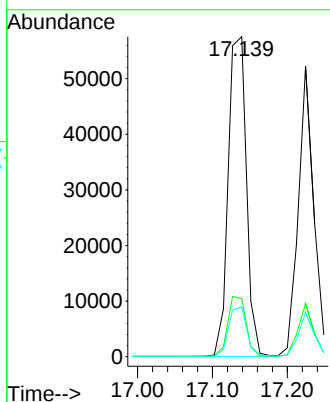
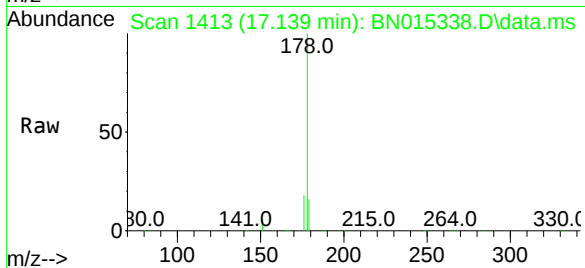




#25
Phenanthrene
Concen: 0.399 ng
RT: 17.139 min Scan# 1413
Delta R.T. 0.011 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

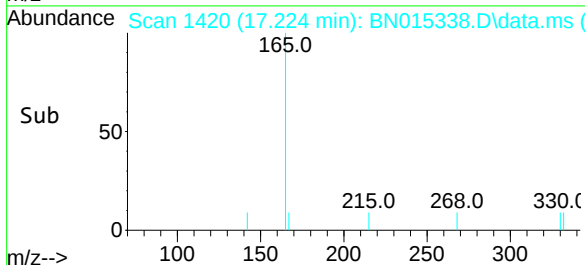
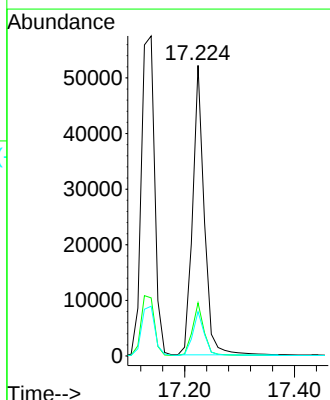
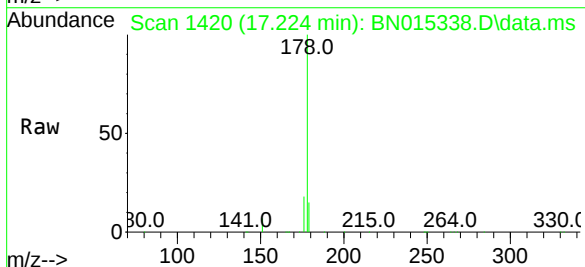
Instrument :
BNA_N
ClientSampleId :
PB137470BS

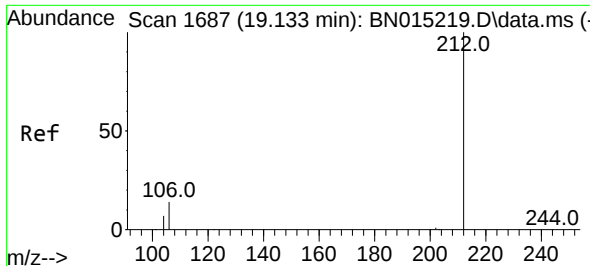
Tgt Ion:178 Resp: 97108
Ion Ratio Lower Upper
178 100
176 18.7 15.6 23.4
179 15.6 12.1 18.1



#26
Anthracene
Concen: 0.367 ng
RT: 17.224 min Scan# 1420
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

Tgt Ion:178 Resp: 76523
Ion Ratio Lower Upper
178 100
176 18.1 15.1 22.7
179 15.2 12.2 18.2

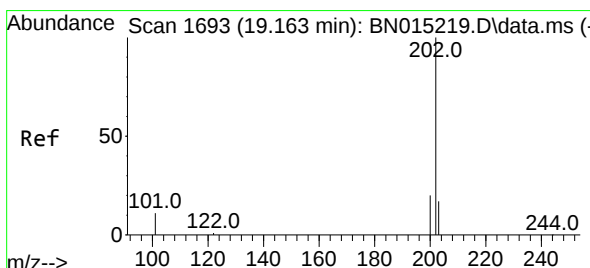
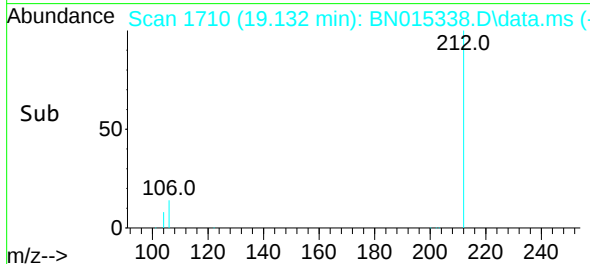
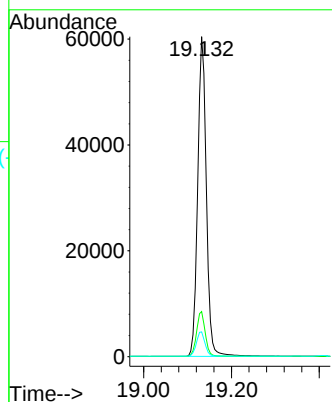
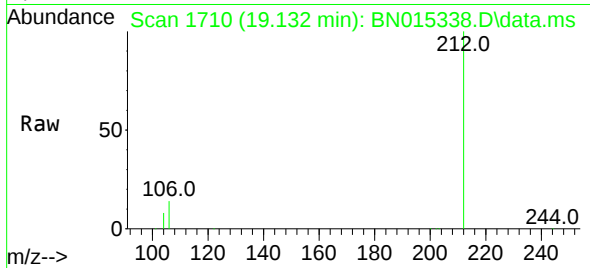




#27
Fluoranthene-d10
Concen: 0.371 ng
RT: 19.132 min Scan# 1710
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

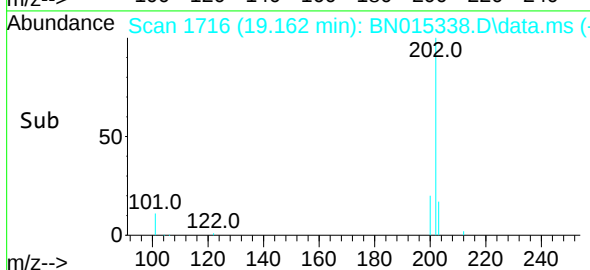
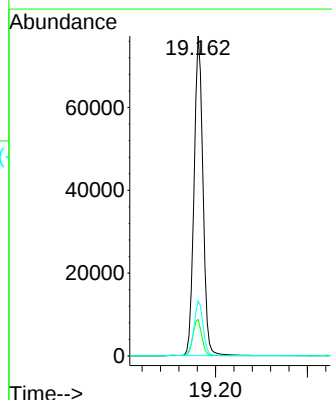
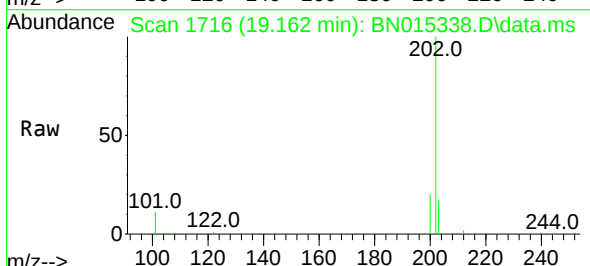
Instrument :
BNA_N
ClientSampleId :
PB137470BS

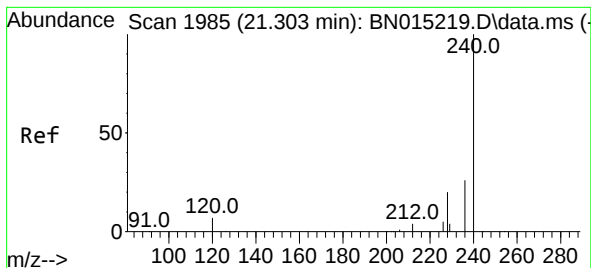
Tgt Ion:212 Resp: 82721
Ion Ratio Lower Upper
212 100
106 14.1 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.396 ng
RT: 19.162 min Scan# 1716
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

Tgt Ion:202 Resp: 103649
Ion Ratio Lower Upper
202 100
101 11.7 6.6 10.0#
203 17.3 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.302 min Scan# 2008

Delta R.T. -0.001 min

Lab File: BN015338.D

Acq: 06 Jul 2021 14:58

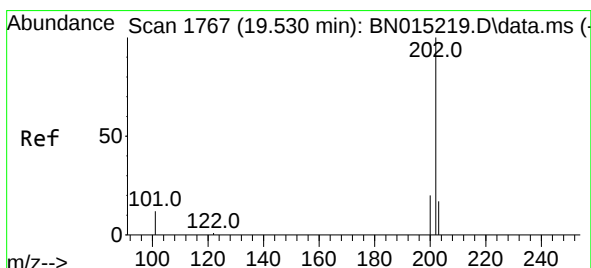
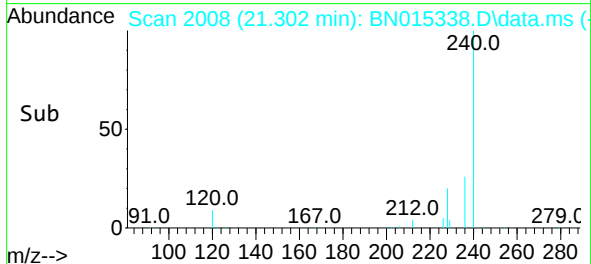
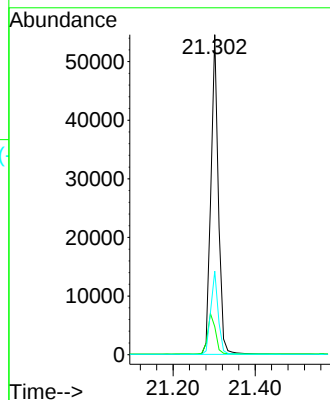
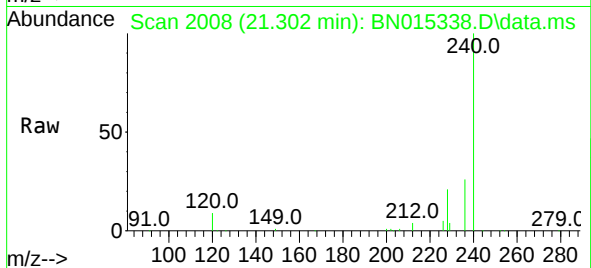
Tgt Ion:240 Resp: 69133

Ion Ratio Lower Upper

240 100

120 8.8 4.2 6.4#

236 26.1 21.4 32.2



#30

Pyrene

Concen: 0.383 ng

RT: 19.529 min Scan# 1790

Delta R.T. -0.001 min

Lab File: BN015338.D

Acq: 06 Jul 2021 14:58

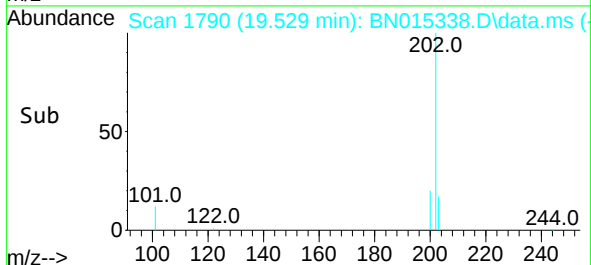
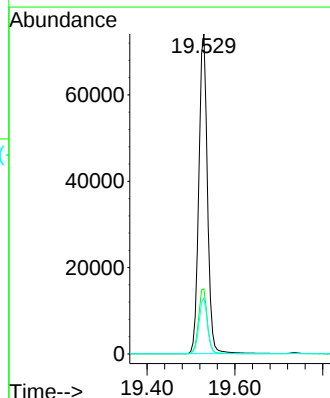
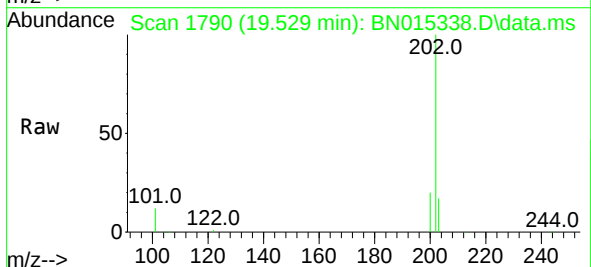
Tgt Ion:202 Resp: 100638

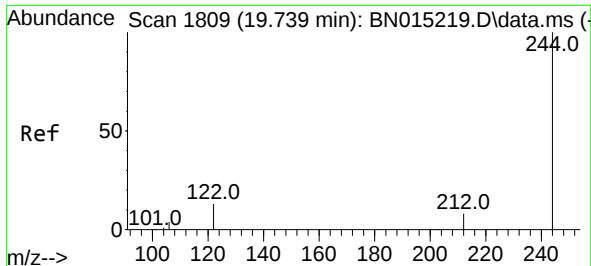
Ion Ratio Lower Upper

202 100

200 20.6 16.9 25.3

203 17.4 13.9 20.9

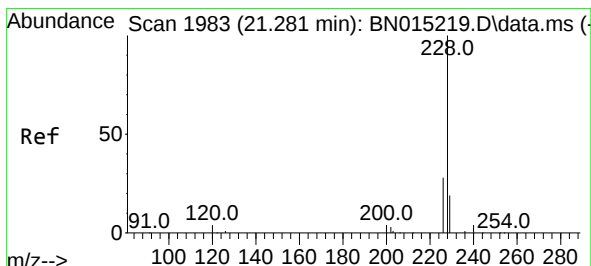
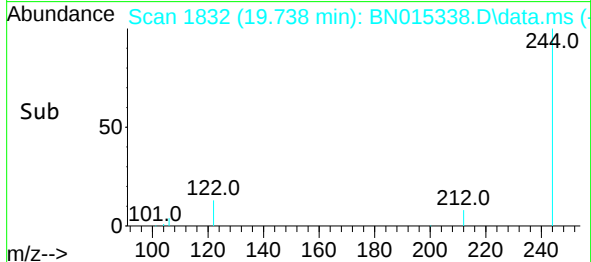
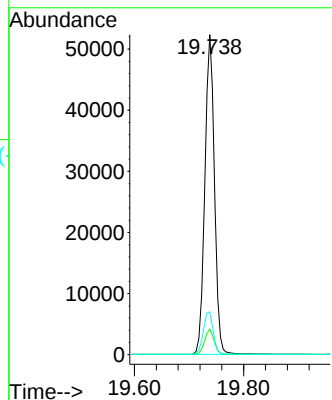
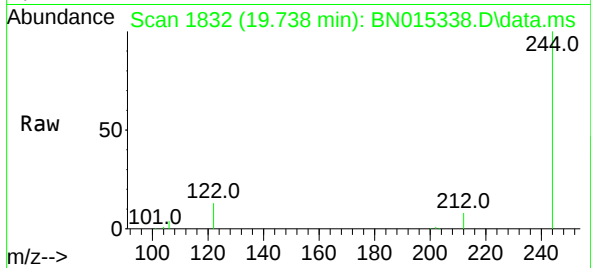




#31
 Terphenyl-d14
 Concen: 0.398 ng
 RT: 19.738 min Scan# 1832
 Delta R.T. -0.001 min
 Lab File: BN015338.D
 Acq: 06 Jul 2021 14:58

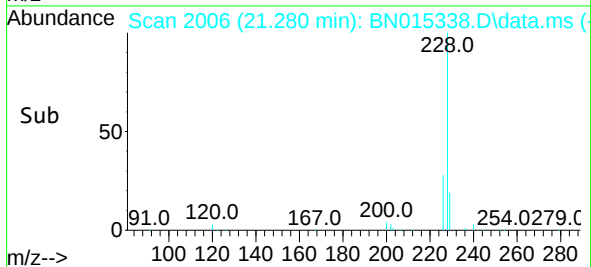
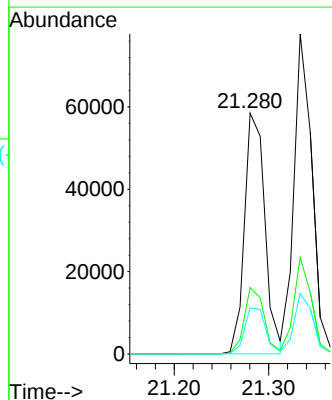
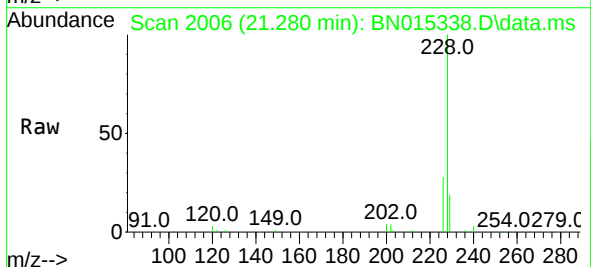
Instrument :
 BNA_N
 ClientSampleId :
 PB137470BS

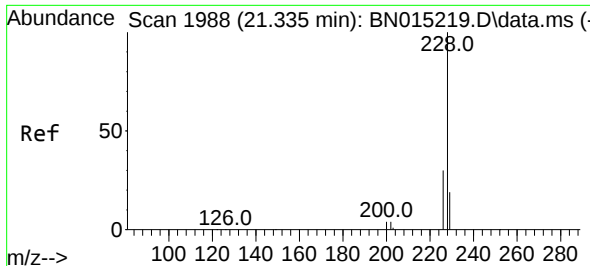
Tgt Ion:244 Resp: 64353
 Ion Ratio Lower Upper
 244 100
 212 8.0 6.3 9.5
 122 13.4 6.2 9.2#



#32
 Benzo(a)anthracene
 Concen: 0.369 ng
 RT: 21.280 min Scan# 2006
 Delta R.T. -0.001 min
 Lab File: BN015338.D
 Acq: 06 Jul 2021 14:58

Tgt Ion:228 Resp: 87553
 Ion Ratio Lower Upper
 228 100
 226 27.6 23.0 34.6
 229 19.2 15.7 23.5

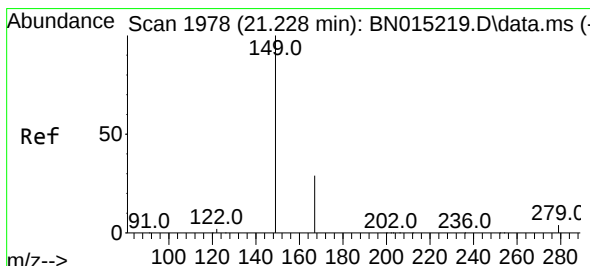
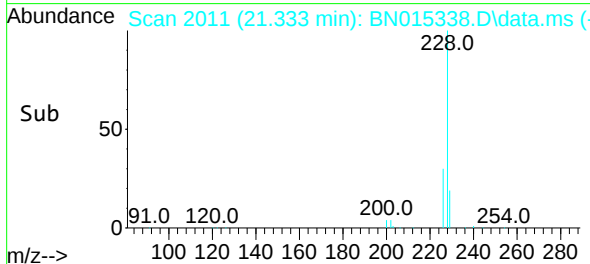
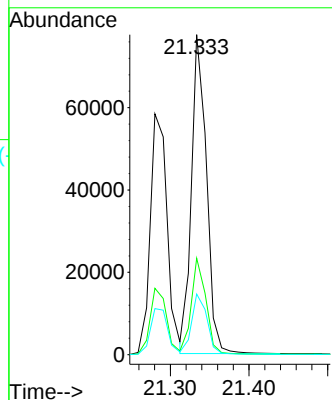
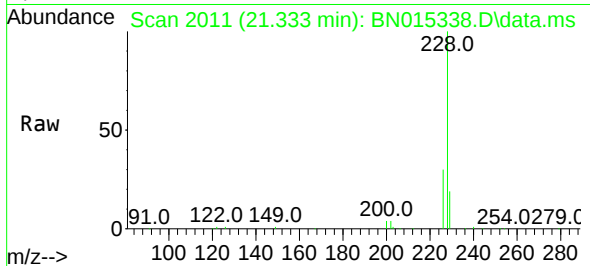




#33
Chrysene
Concen: 0.400 ng
RT: 21.333 min Scan# 2011
Delta R.T. -0.002 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

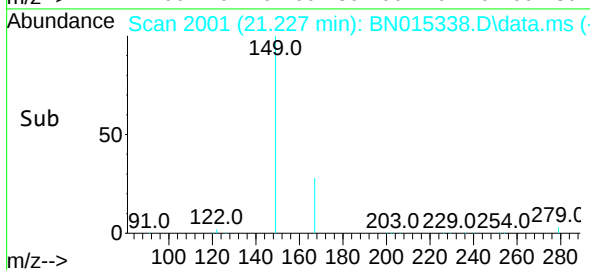
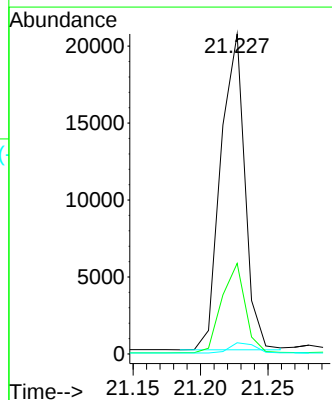
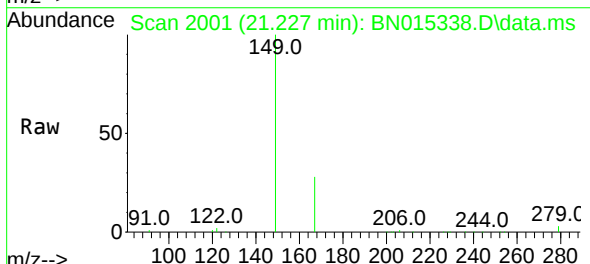
Instrument :
BNA_N
ClientSampleId :
PB137470BS

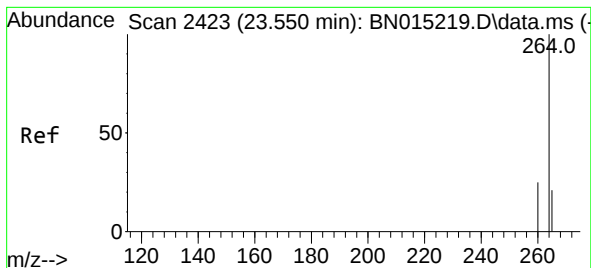
Tgt Ion:228 Resp: 103252
Ion Ratio Lower Upper
228 100
226 30.2 25.0 37.6
229 19.0 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.448 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

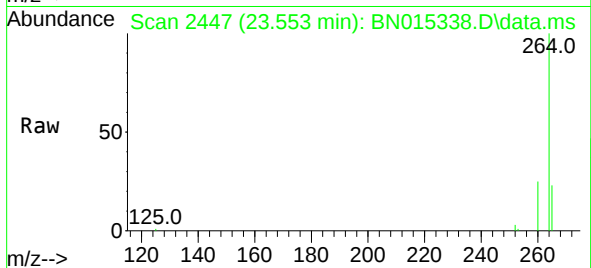
Tgt Ion:149 Resp: 25483
Ion Ratio Lower Upper
149 100
167 27.6 28.9 43.3#
279 3.6 4.9 7.3#



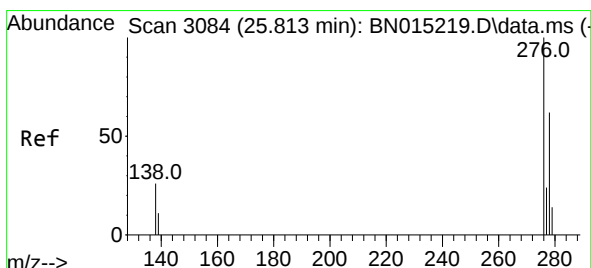
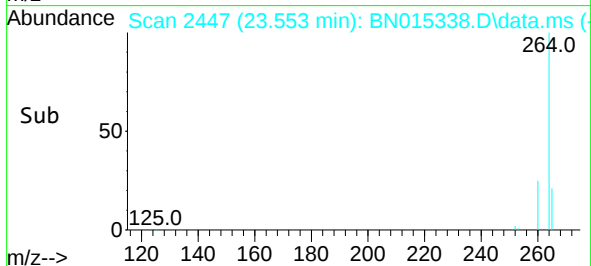
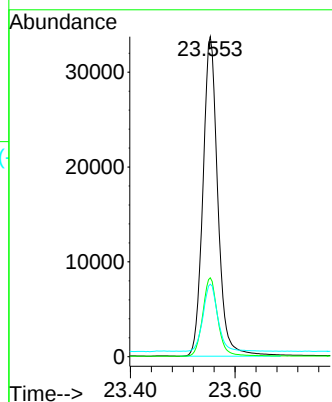


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.553 min Scan# 2447
 Delta R.T. 0.003 min
 Lab File: BN015338.D
 Acq: 06 Jul 2021 14:58

Instrument :
 BNA_N
 ClientSampleId :
 PB137470BS

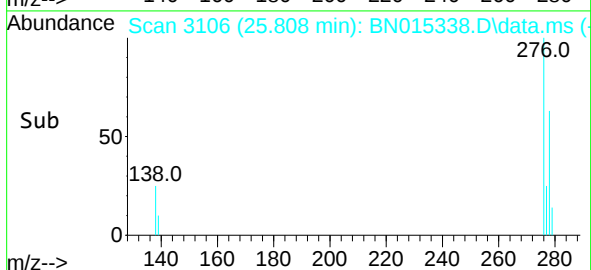
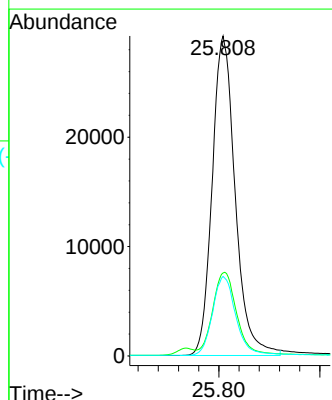
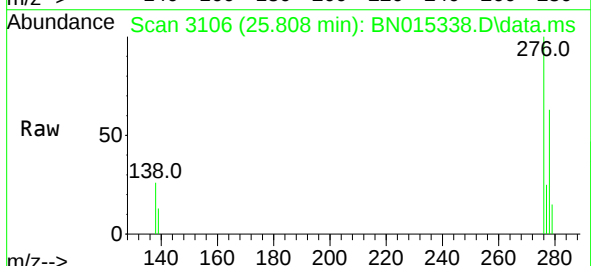


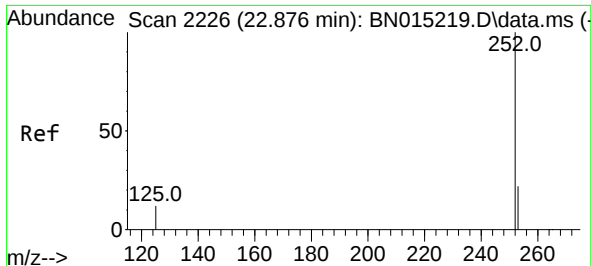
Tgt Ion:264 Resp: 66635
 Ion Ratio Lower Upper
 264 100
 260 24.7 20.6 31.0
 265 22.6 21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.387 ng
 RT: 25.808 min Scan# 3106
 Delta R.T. -0.005 min
 Lab File: BN015338.D
 Acq: 06 Jul 2021 14:58

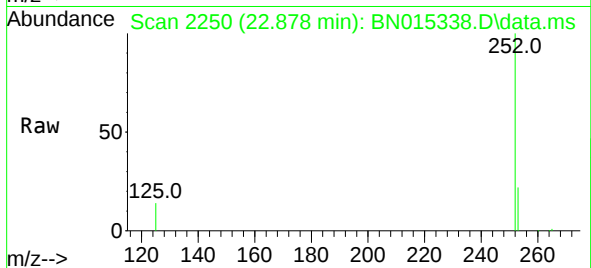
Tgt Ion:276 Resp: 92382
 Ion Ratio Lower Upper
 276 100
 138 25.8 10.0 15.0#
 277 25.0 20.4 30.6



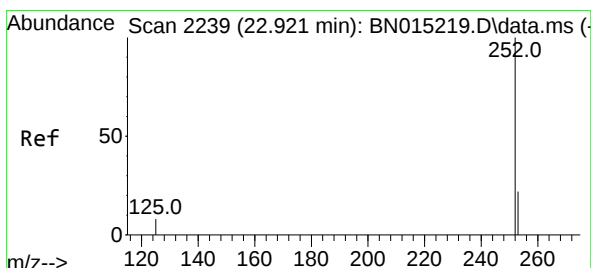
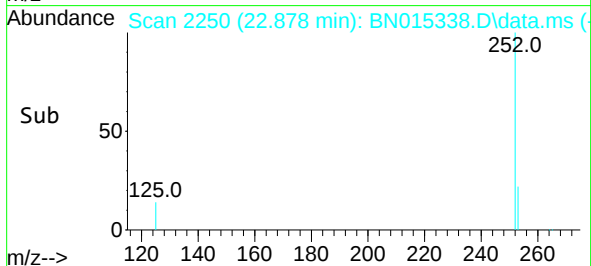
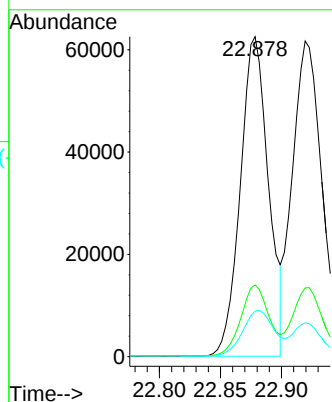


#37
Benzo(b)fluoranthene
Concen: 0.384 ng
RT: 22.878 min Scan# 2250
Delta R.T. 0.002 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

Instrument :
BNA_N
ClientSampleId :
PB137470BS

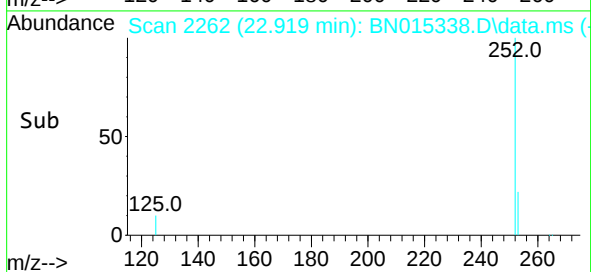
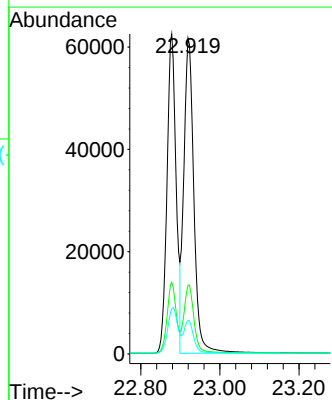
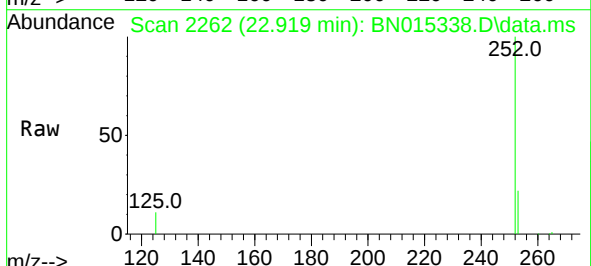


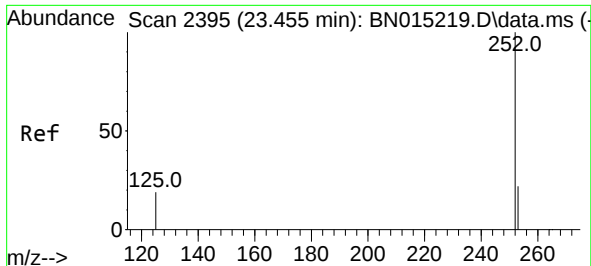
Tgt Ion:252 Resp: 100196
Ion Ratio Lower Upper
252 100
253 22.4 18.5 27.7
125 14.2 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.389 ng
RT: 22.919 min Scan# 2262
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

Tgt Ion:252 Resp: 108482
Ion Ratio Lower Upper
252 100
253 21.8 19.1 28.7
125 10.7 5.4 8.0#

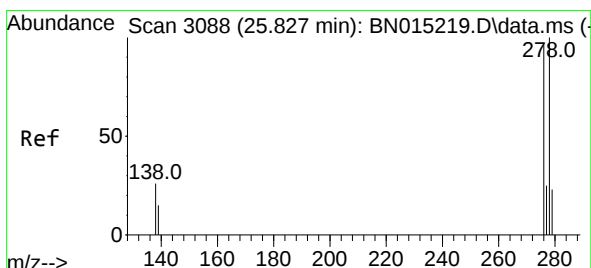
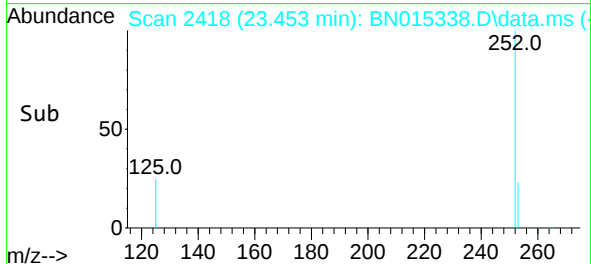
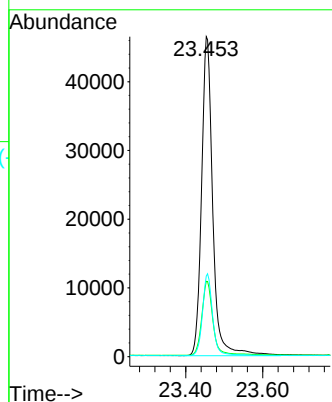
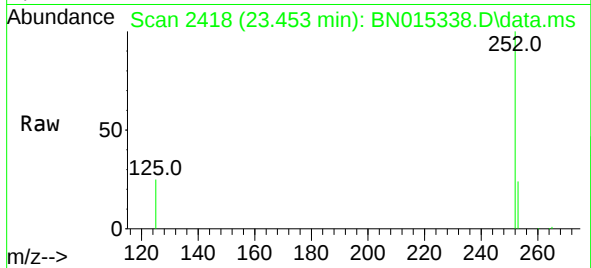




#39
Benzo(a)pyrene
Concen: 0.391 ng
RT: 23.453 min Scan# 2418
Delta R.T. -0.001 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

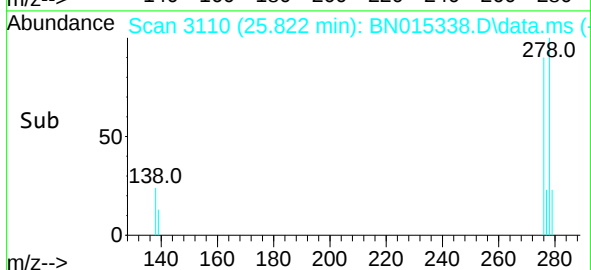
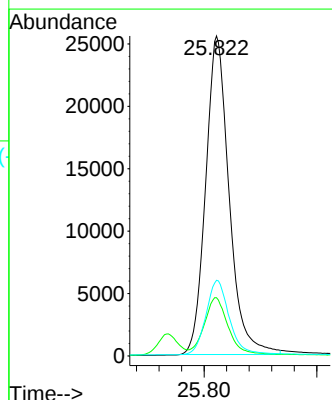
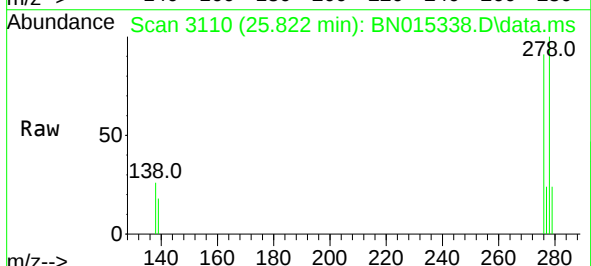
Instrument :
BNA_N
ClientSampleId :
PB137470BS

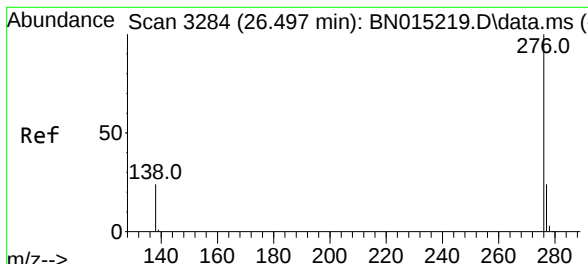
Tgt Ion:252 Resp: 93378
Ion Ratio Lower Upper
252 100
253 23.6 19.4 29.2
125 25.2 7.4 11.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.395 ng
RT: 25.822 min Scan# 3110
Delta R.T. -0.005 min
Lab File: BN015338.D
Acq: 06 Jul 2021 14:58

Tgt Ion:278 Resp: 74015
Ion Ratio Lower Upper
278 100
139 18.2 9.0 13.4#
279 23.7 21.0 31.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.360 ng
 RT: 26.496 min Scan# 3307
 Delta R.T. -0.001 min
 Lab File: BN015338.D
 Acq: 06 Jul 2021 14:58

Instrument :
 BNA_N
 ClientSampleId :
 PB137470BS

Tgt Ion:	276	Resp:	74359
Ion Ratio	Lower	Upper	
276	100		
277	23.7	19.7	29.5
138	23.5	9.8	14.6#

