

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070621\
 Data File : BN015336.D
 Acq On : 06 Jul 2021 12:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jul 06 13:19:11 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)

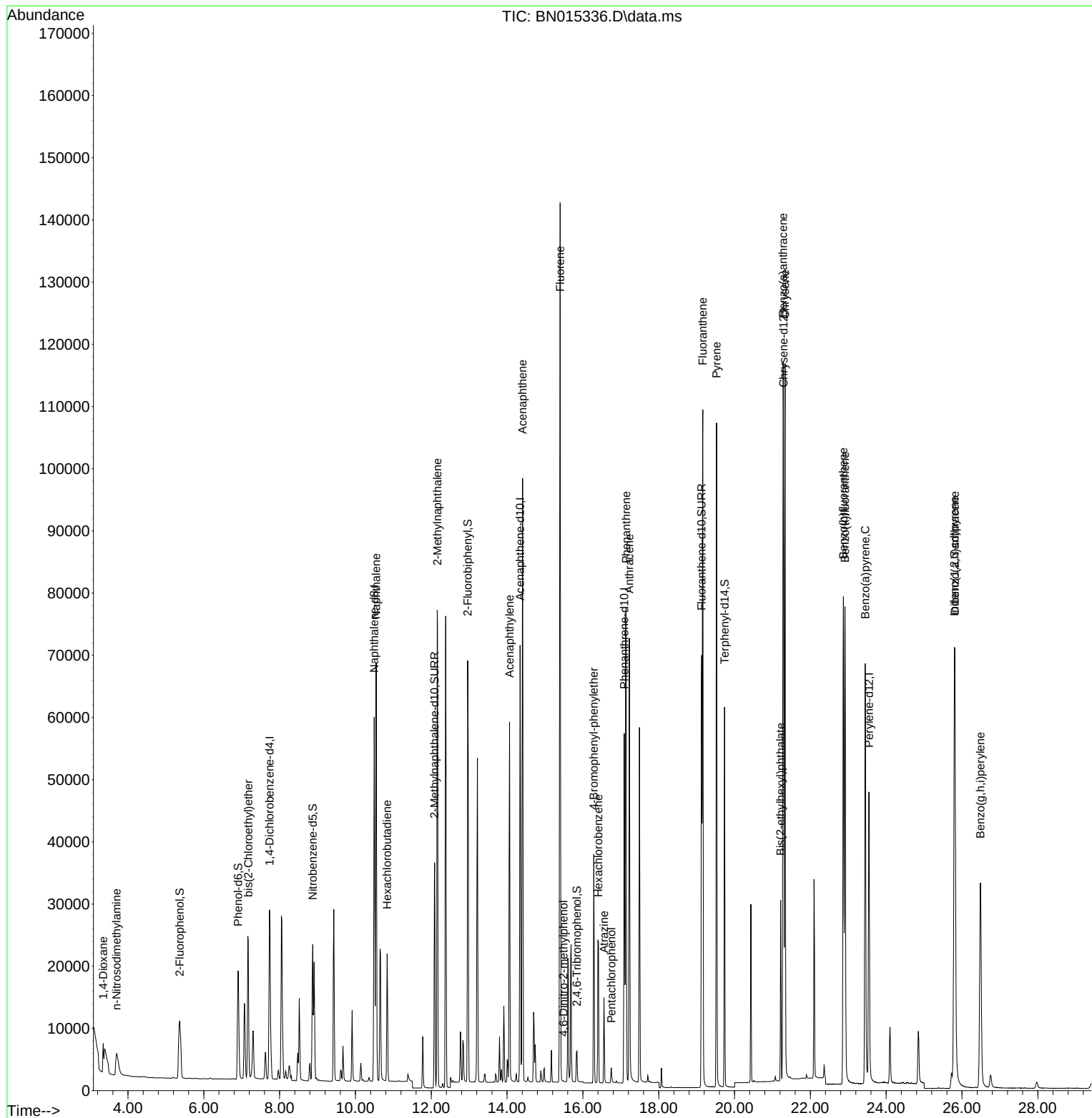
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.734	152	17459	0.400	ng	# 0.00
7) Naphthalene-d8	10.495	136	76536	0.400	ng	0.00
13) Acenaphthene-d10	14.345	164	38889	0.400	ng	0.00
19) Phenanthrene-d10	17.090	188	71985	0.400	ng	0.00
29) Chrysene-d12	21.291	240	65988	0.400	ng	#-0.01
35) Perylene-d12	23.546	264	63050	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.365	112	18998	0.427	ng	0.00
5) Phenol-d6	6.904	99	23013	0.411	ng	0.00
8) Nitrobenzene-d5	8.873	82	19829	0.463	ng	0.00
11) 2-Methylnaphthalene-d10	12.087	152	48259	0.381	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	4412	0.483	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	62545	0.396	ng	0.00
27) Fluoranthene-d10	19.132	212	79148	0.372	ng	0.00
31) Terphenyl-d14	19.738	244	61191	0.396	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.345	88	2863	0.350	ng	# 43
3) n-Nitrosodimethylamine	3.696	42	5618	0.366	ng	# 74
6) bis(2-Chloroethyl)ether	7.172	93	22504	0.408	ng	# 84
9) Naphthalene	10.546	128	86731	0.395	ng	97
10) Hexachlorobutadiene	10.837	225	16401	0.397	ng	# 99
12) 2-Methylnaphthalene	12.158	142	55757	0.396	ng	# 90
16) Acenaphthylene	14.065	152	64839	0.376	ng	98
17) Acenaphthene	14.408	154	47058	0.390	ng	99
18) Fluorene	15.398	166	56341	0.383	ng	99
20) 4,6-Dinitro-2-methylph...	15.486	198	90	0.261	ng	# 77
21) 4-Bromophenyl-phenylether	16.287	248	17517	0.384	ng	# 78
22) Hexachlorobenzene	16.409	284	20408	0.394	ng	# 91
23) Atrazine	16.555	200	10328	0.435	ng	93
24) Pentachlorophenol	16.749	266	1410	0.404	ng	98
25) Phenanthrene	17.139	178	91834	0.396	ng	99
26) Anthracene	17.224	178	73546	0.370	ng	99
28) Fluoranthene	19.162	202	99352	0.399	ng	# 97
30) Pyrene	19.524	202	95949	0.382	ng	99
32) Benzo(a)anthracene	21.280	228	82466	0.364	ng	97
33) Chrysene	21.333	228	99225	0.402	ng	97
34) Bis(2-ethylhexyl)phtha...	21.216	149	24930	0.456	ng	# 86
36) Indeno(1,2,3-cd)pyrene	25.801	276	85817	0.380	ng	# 88
37) Benzo(b)fluoranthene	22.868	252	96007	0.388	ng	# 94
38) Benzo(k)fluoranthene	22.916	252	101989	0.386	ng	# 95
39) Benzo(a)pyrene	23.446	252	88747	0.393	ng	# 86
40) Dibenzo(a,h)anthracene	25.812	278	68556	0.387	ng	# 90
41) Benzo(g,h,i)perylene	26.486	276	70160	0.359	ng	# 89

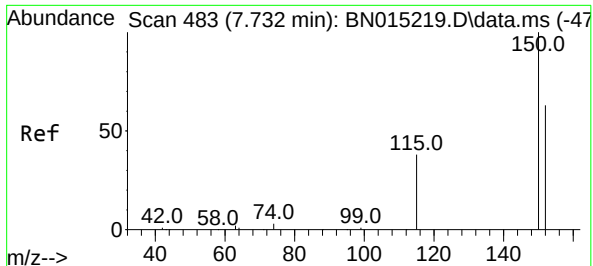
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration

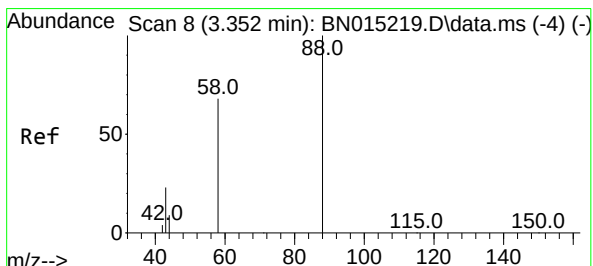
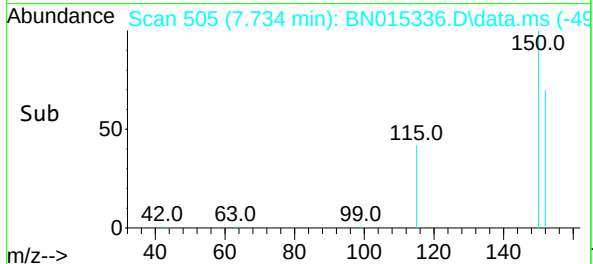
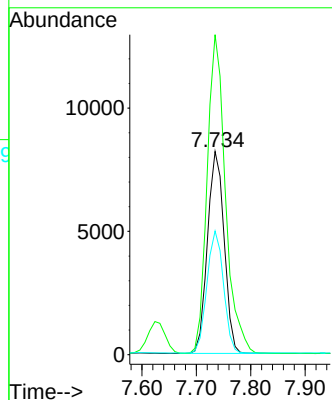
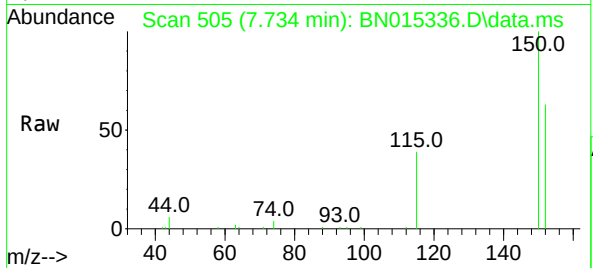




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.734 min Scan# 505
 Delta R.T. 0.002 min
 Lab File: BN015336.D
 Acq: 06 Jul 2021 12:32

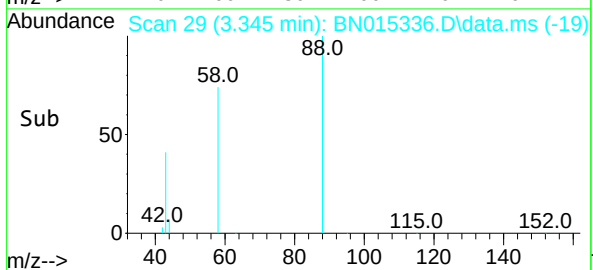
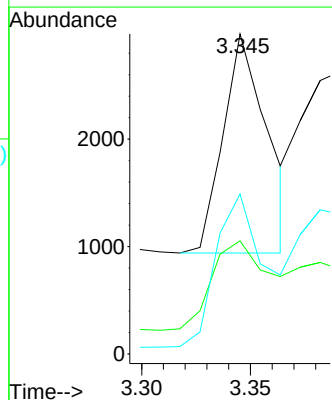
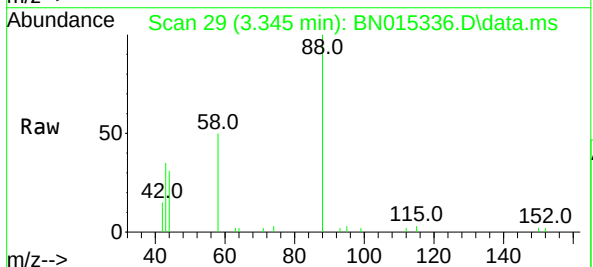
Instrument :
 BNA_N
 ClientSampled :
 SSTDCCC0.4

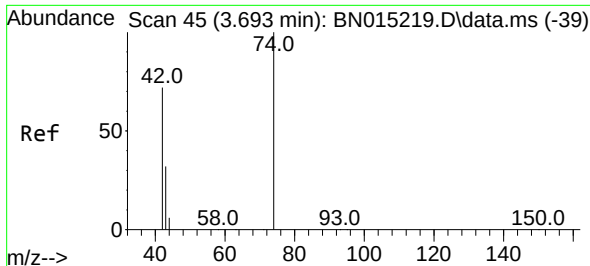
Tgt Ion: 152 Resp: 17459
 Ion Ratio Lower Upper
 152 100
 150 157.5 119.0 178.6
 115 60.9 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.350 ng
 RT: 3.345 min Scan# 29
 Delta R.T. -0.007 min
 Lab File: BN015336.D
 Acq: 06 Jul 2021 12:32

Tgt Ion: 88 Resp: 2863
 Ion Ratio Lower Upper
 88 100
 43 54.1 12.9 19.3#
 58 79.0 38.1 57.1#

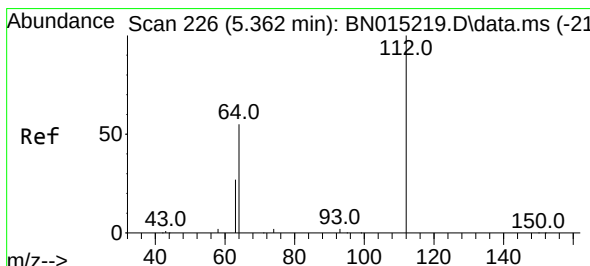
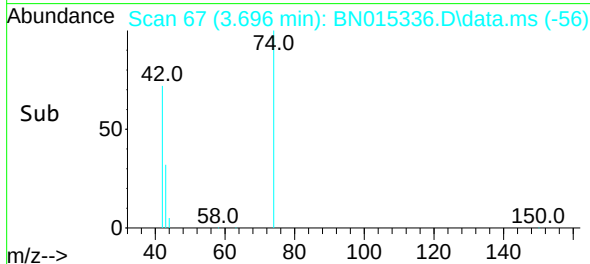
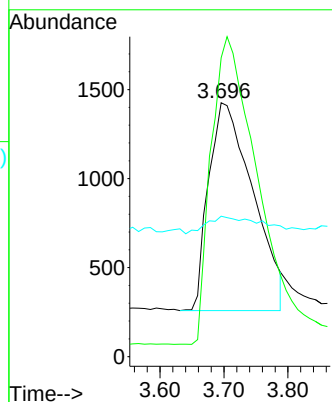
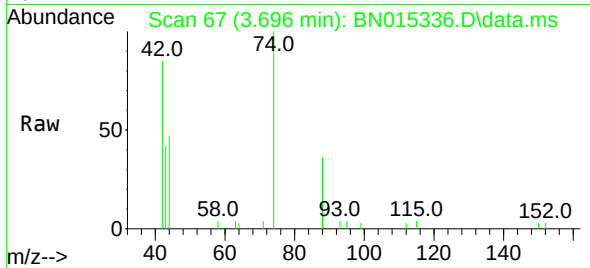




#3
n-Nitrosodimethylamine
Concen: 0.366 ng
RT: 3.696 min Scan# 67
Delta R.T. 0.003 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

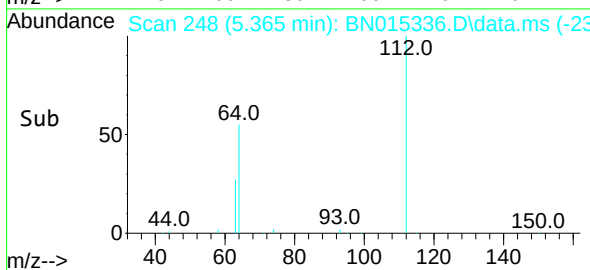
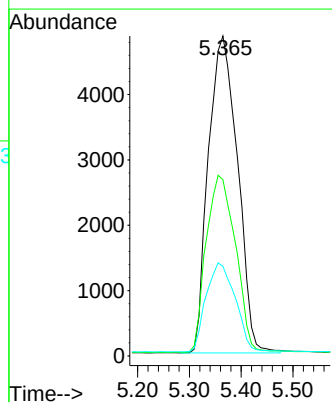
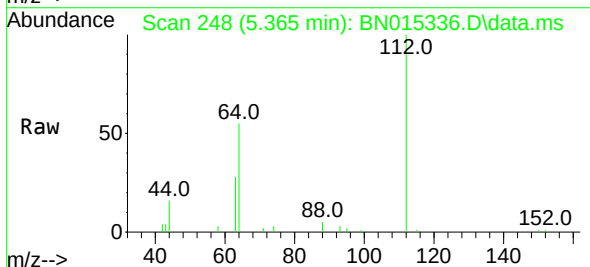
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

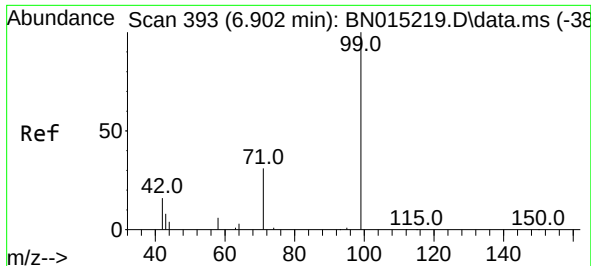
Tgt Ion: 42 Resp: 5618
Ion Ratio Lower Upper
42 100
74 148.0 149.5 224.3#
44 10.0 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.427 ng
RT: 5.365 min Scan# 248
Delta R.T. 0.003 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion: 112 Resp: 18998
Ion Ratio Lower Upper
112 100
64 56.2 39.0 58.6
63 28.0 20.6 30.8

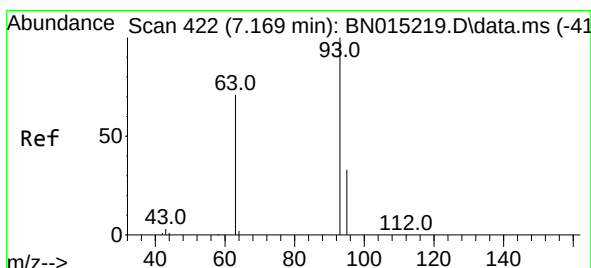
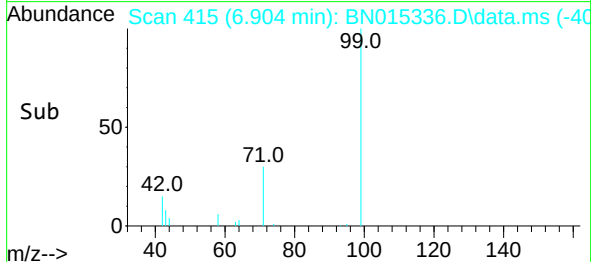
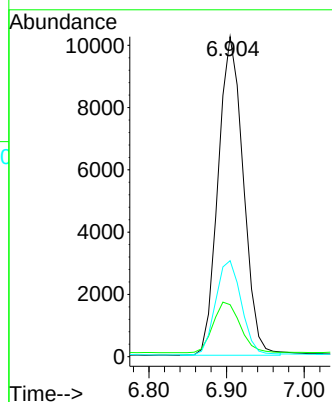
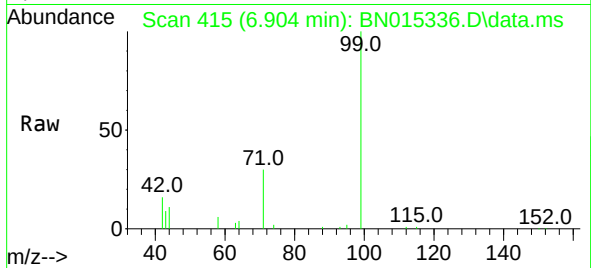




#5
Phenol-d6
Concen: 0.411 ng
RT: 6.904 min Scan# 415
Delta R.T. 0.003 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

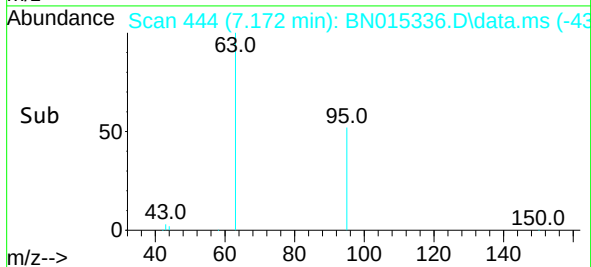
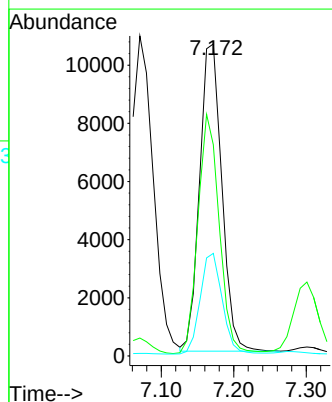
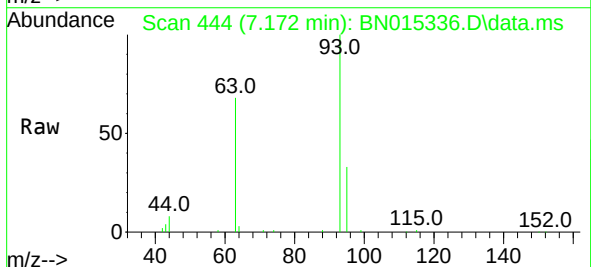
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

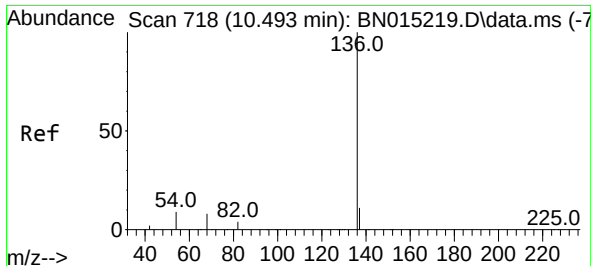
Tgt Ion: 99 Resp: 23013
Ion Ratio Lower Upper
99 100
42 17.0 8.9 13.3#
71 30.3 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.408 ng
RT: 7.172 min Scan# 444
Delta R.T. 0.003 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion: 93 Resp: 22504
Ion Ratio Lower Upper
93 100
63 74.6 46.6 70.0#
95 32.6 28.6 42.8

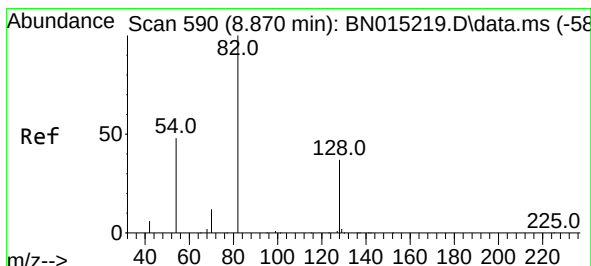
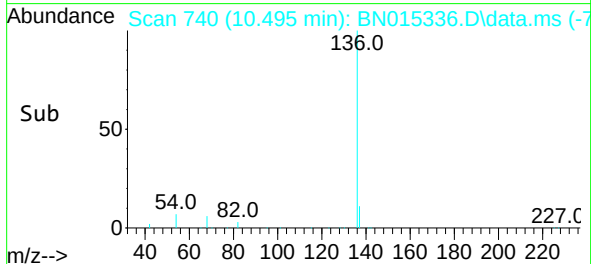
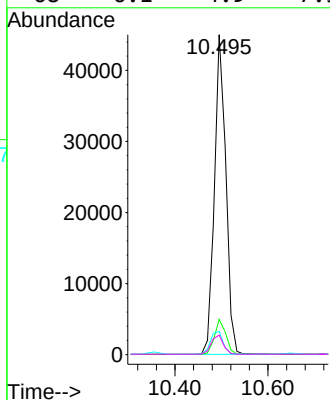
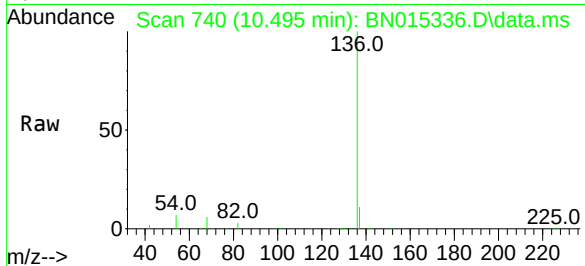




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.003 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

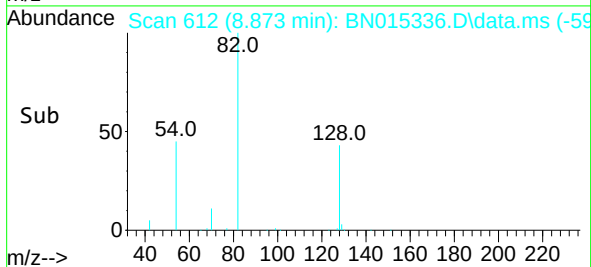
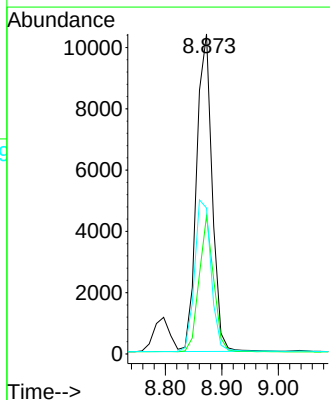
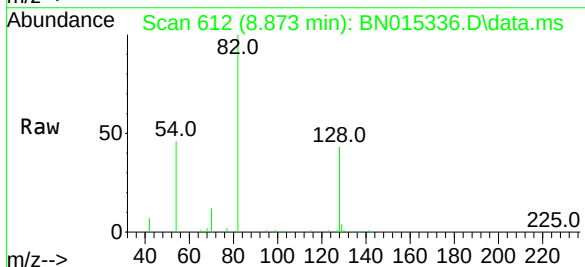
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

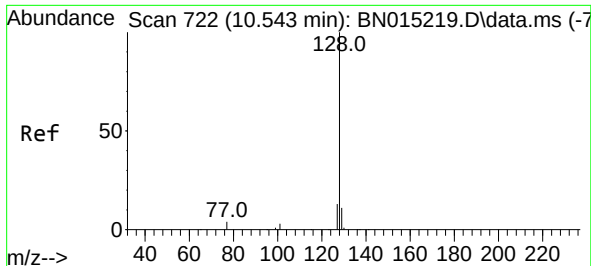
Tgt Ion:	136	Resp:	76536
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	7.3	5.4	8.2
68	6.1	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.463 ng
RT: 8.873 min Scan# 612
Delta R.T. 0.003 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

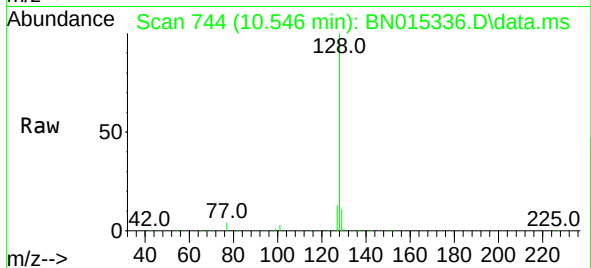
Tgt Ion:	82	Resp:	19829
Ion Ratio	Lower	Upper	
82	100		
128	43.2	31.6	47.4
54	45.6	29.0	43.4



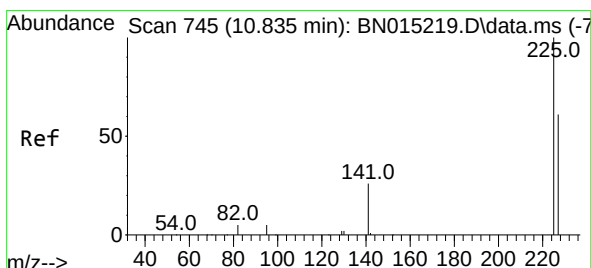
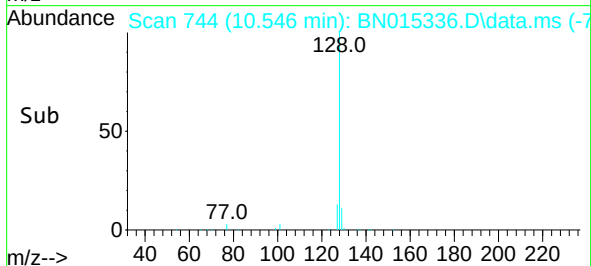
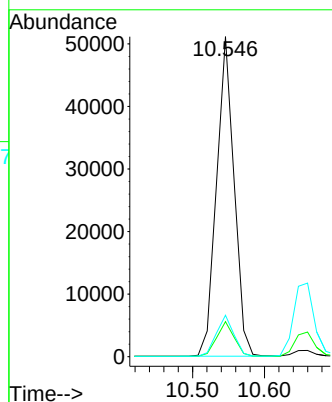


#9
Naphthalene
Concen: 0.395 ng
RT: 10.546 min Scan# 744
Delta R.T. 0.003 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

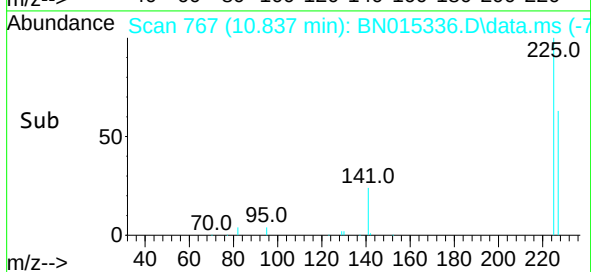
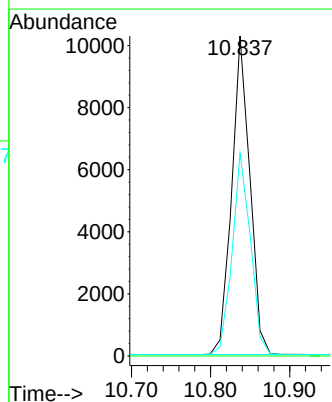
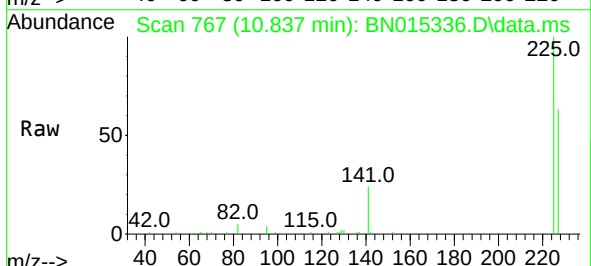


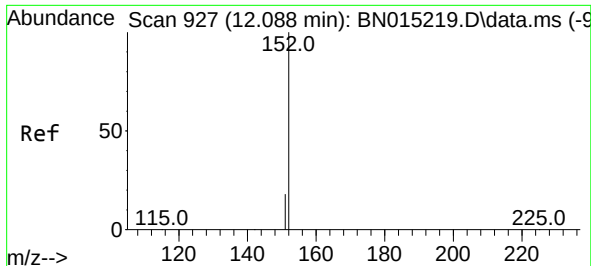
Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.1	13.7
127	13.0	11.8	17.6



#10
Hexachlorobutadiene
Concen: 0.397 ng
RT: 10.837 min Scan# 767
Delta R.T. 0.003 min
Lab File: BN015336.D
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Tgt Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	50.2	75.2

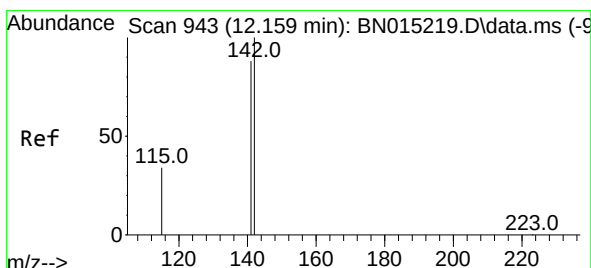
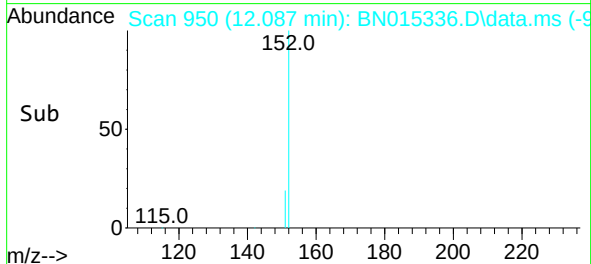
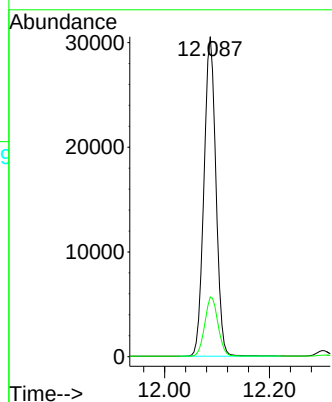
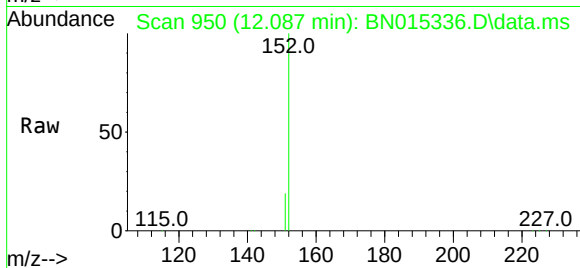




#11
2-Methylnaphthalene-d10
Concen: 0.381 ng
RT: 12.087 min Scan# 950
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

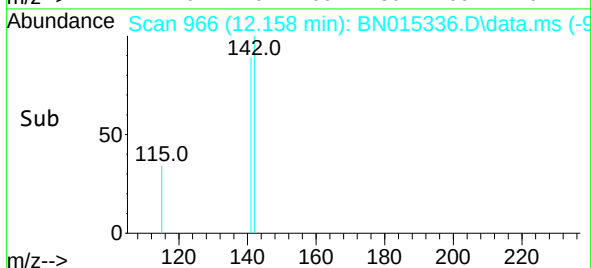
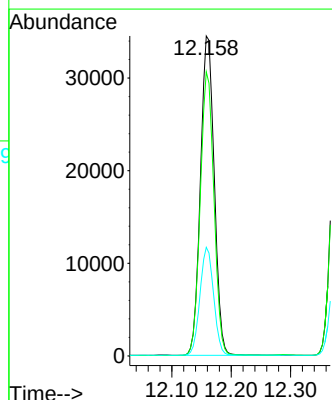
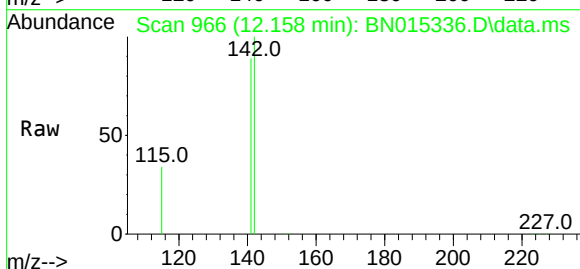
Instrument :
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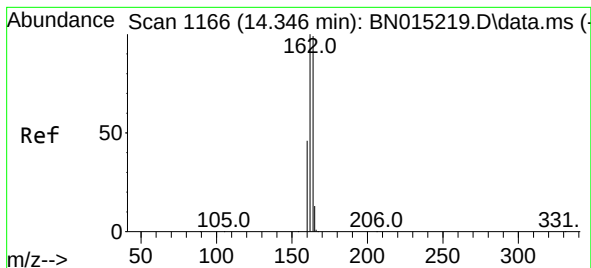
Tgt Ion:152 Resp: 48259
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.396 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:142 Resp: 55757
Ion Ratio Lower Upper
142 100
141 88.8 72.3 108.5
115 33.9 40.7 61.1#

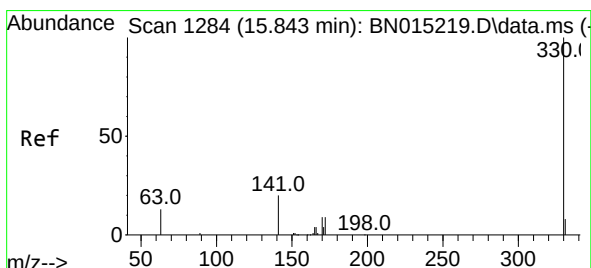
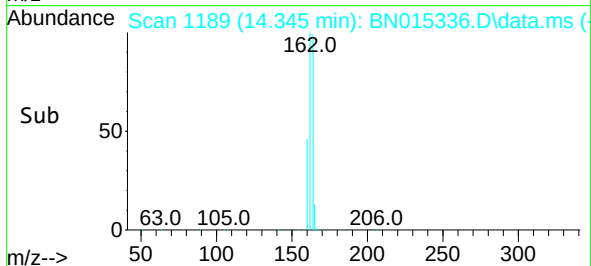
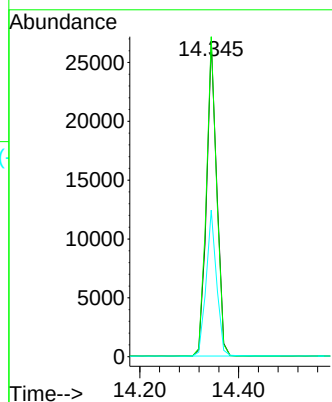
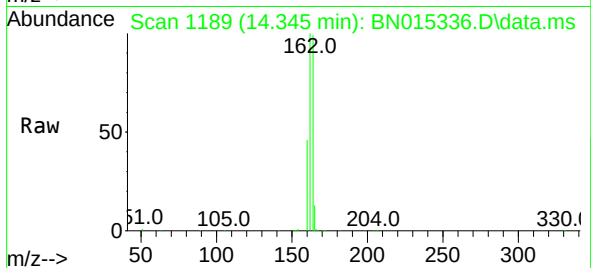




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.345 min Scan# 1189
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

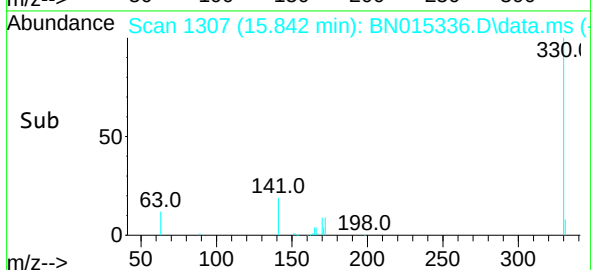
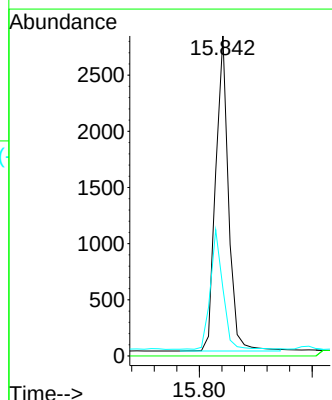
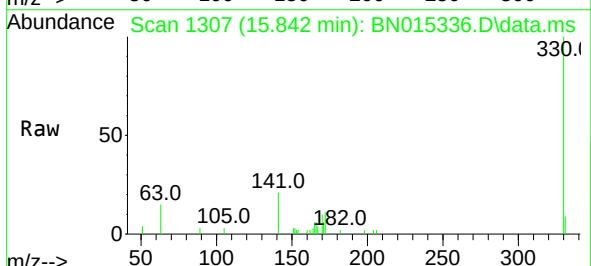
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

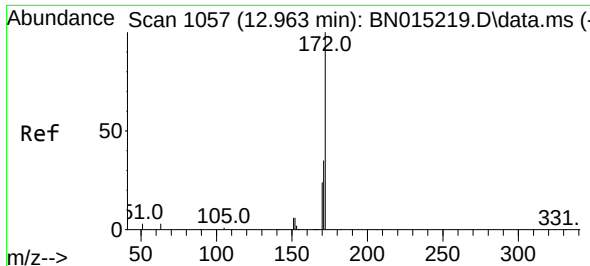
Tgt Ion:164 Resp: 38889
Ion Ratio Lower Upper
164 100
162 101.3 83.8 125.6
160 46.4 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.483 ng
RT: 15.842 min Scan# 1307
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:330 Resp: 4412
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.9 22.4 33.6#

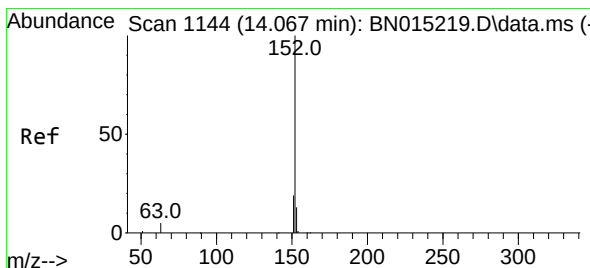
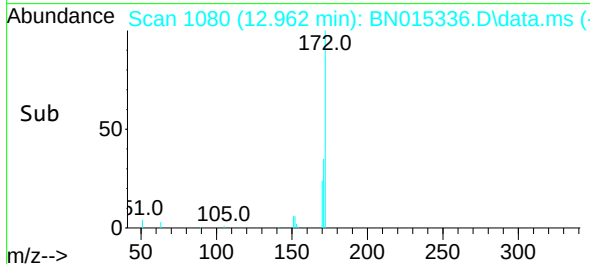
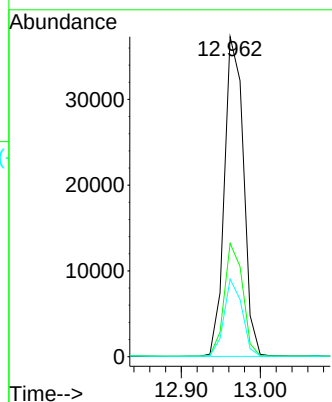
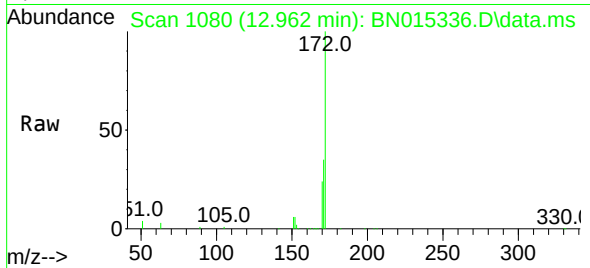




#15
2-Fluorobiphenyl
Concen: 0.396 ng
RT: 12.962 min Scan# 1080
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

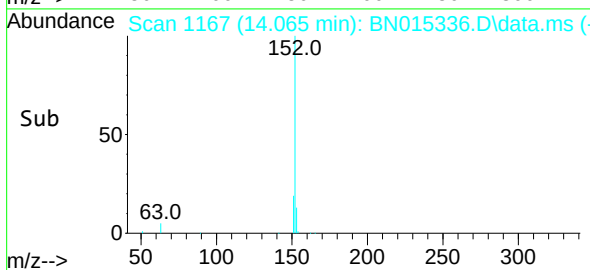
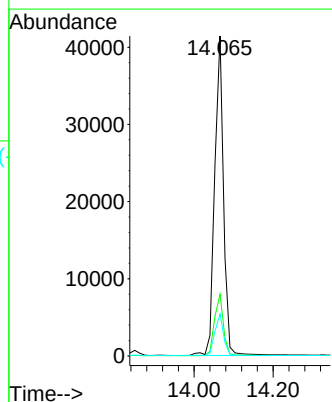
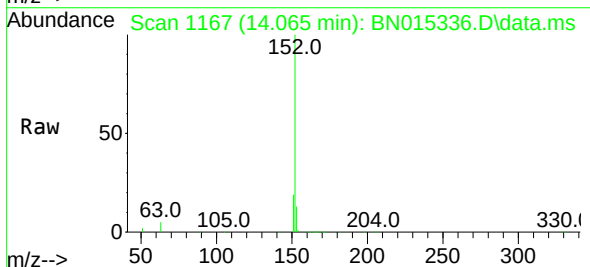
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

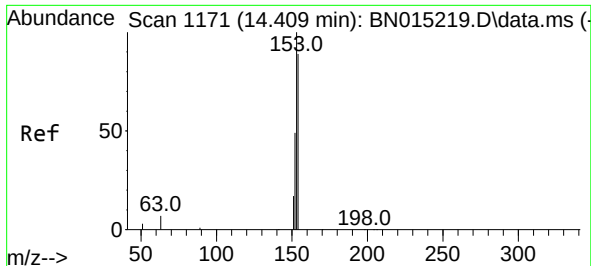
Tgt Ion:172 Resp: 62545
Ion Ratio Lower Upper
172 100
171 35.4 30.6 45.8
170 24.3 20.2 30.4



#16
Acenaphthylene
Concen: 0.376 ng
RT: 14.065 min Scan# 1167
Delta R.T. -0.002 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:152 Resp: 64839
Ion Ratio Lower Upper
152 100
151 19.3 16.7 25.1
153 13.0 10.5 15.7

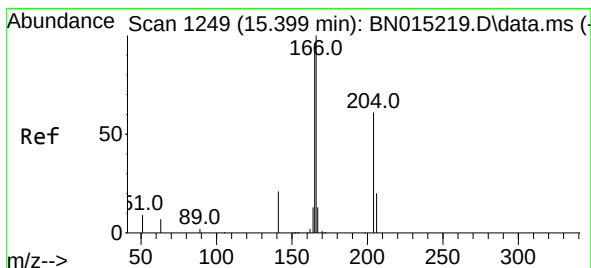
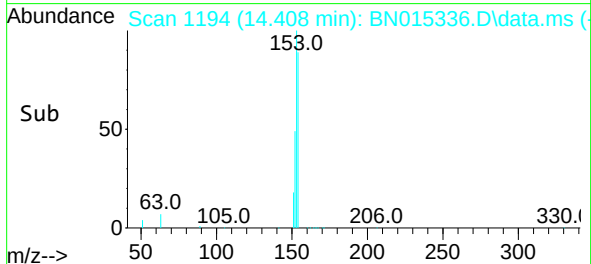
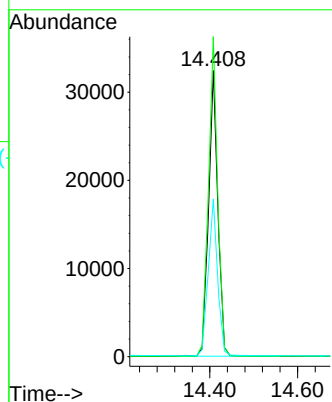
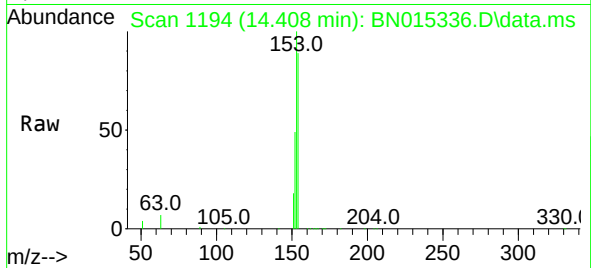




#17
Acenaphthene
Concen: 0.390 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

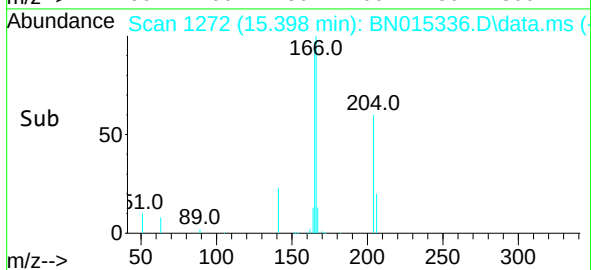
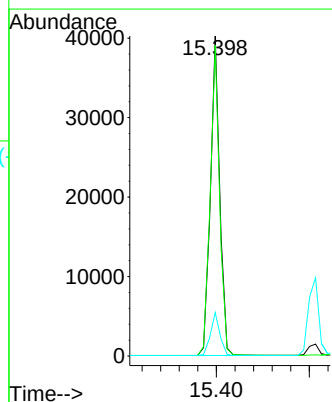
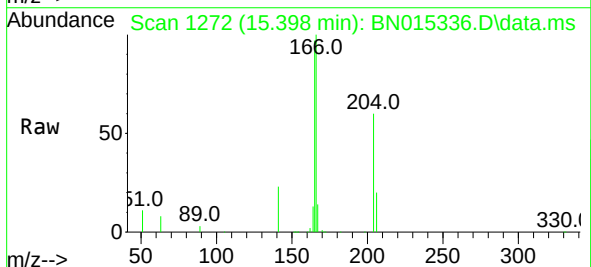
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

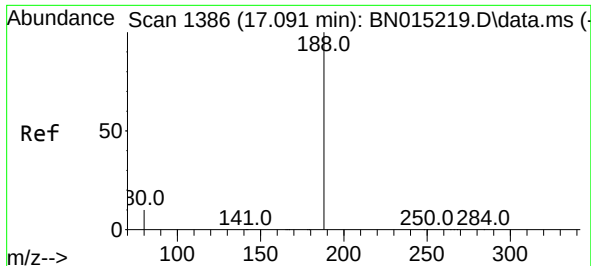
Tgt Ion:154 Resp: 47058
Ion Ratio Lower Upper
154 100
153 112.3 90.9 136.3
152 55.8 45.8 68.8



#18
Fluorene
Concen: 0.383 ng
RT: 15.398 min Scan# 1272
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:166 Resp: 56341
Ion Ratio Lower Upper
166 100
165 97.7 79.2 118.8
167 13.4 10.7 16.1

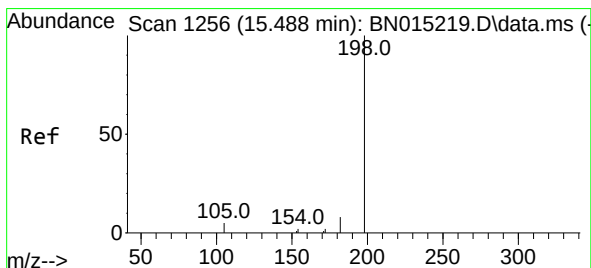
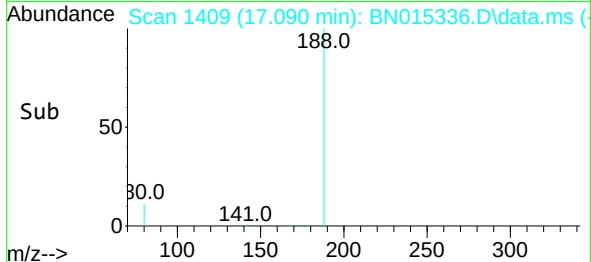
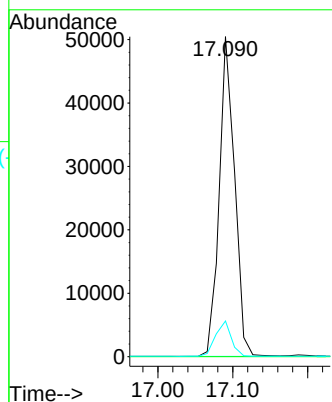
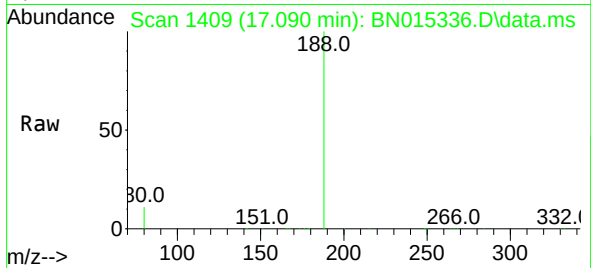




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.090 min Scan# 1409
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

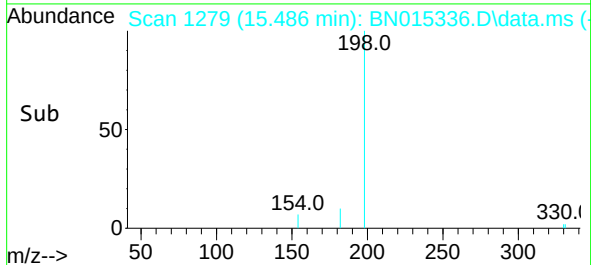
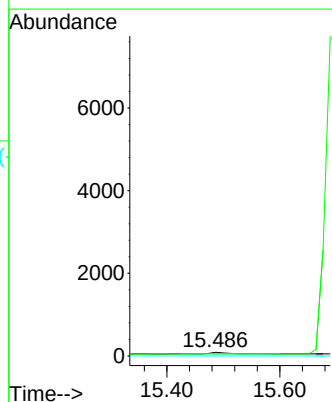
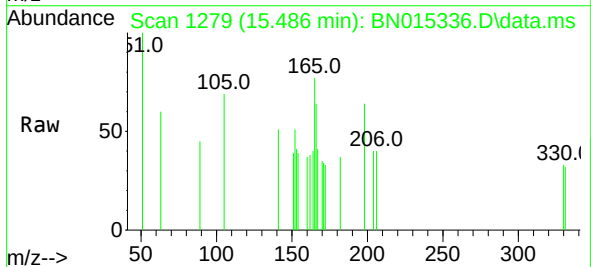
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

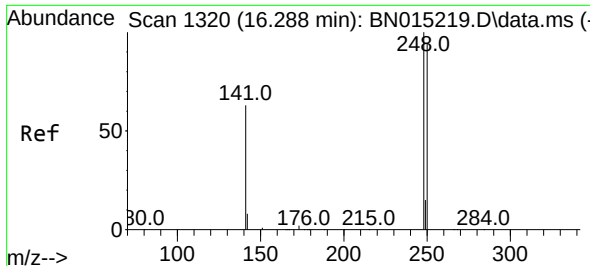
Tgt Ion:188 Resp: 71985
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.2 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.261 ng
RT: 15.486 min Scan# 1279
Delta R.T. -0.002 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:198 Resp: 90
Ion Ratio Lower Upper
198 100
182 57.8 34.5 51.7#
77 0.0 0.0 0.0

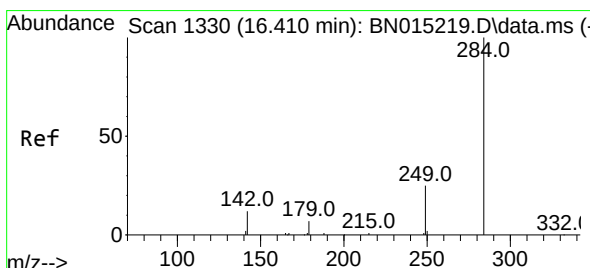
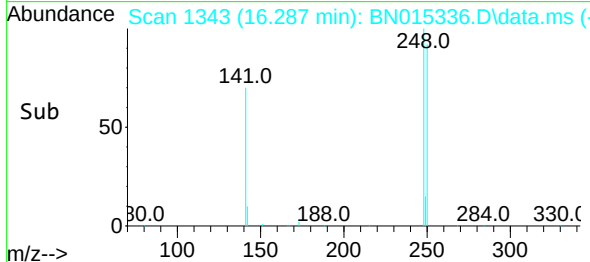
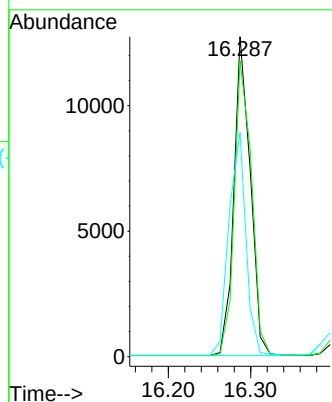
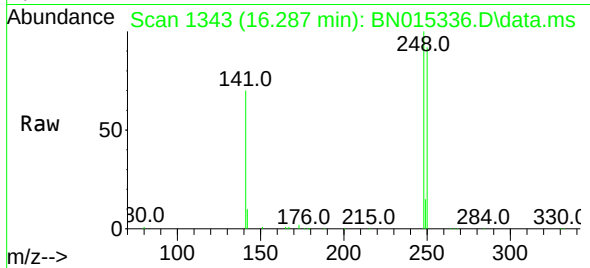




#21
4-Bromophenyl-phenylether
Concen: 0.384 ng
RT: 16.287 min Scan# 1343
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

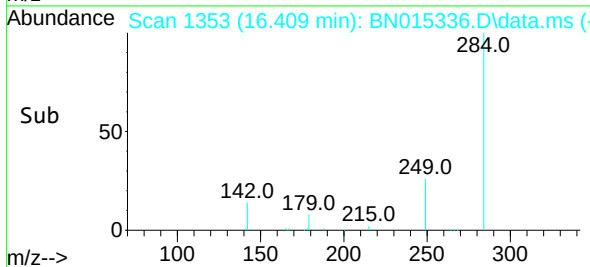
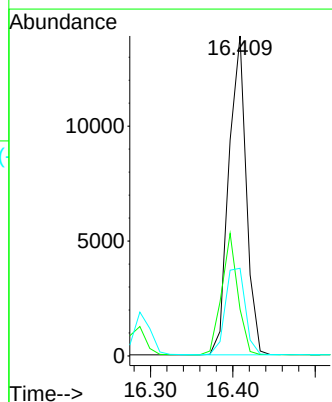
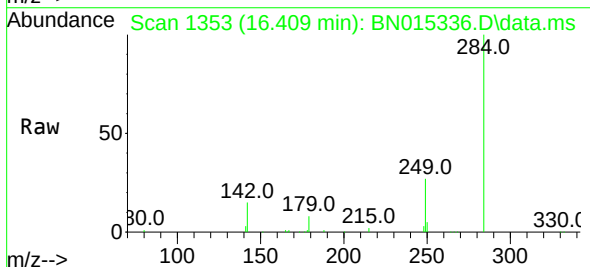
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

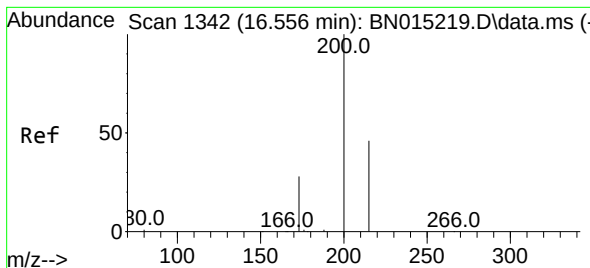
Tgt Ion:248 Resp: 17517
Ion Ratio Lower Upper
248 100
250 92.4 86.2 129.4
141 70.0 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.394 ng
RT: 16.409 min Scan# 1353
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:284 Resp: 20408
Ion Ratio Lower Upper
284 100
142 35.2 22.2 33.2#
249 31.1 26.6 39.8





#23

Atrazine

Concen: 0.435 ng

RT: 16.555 min Scan# 1365

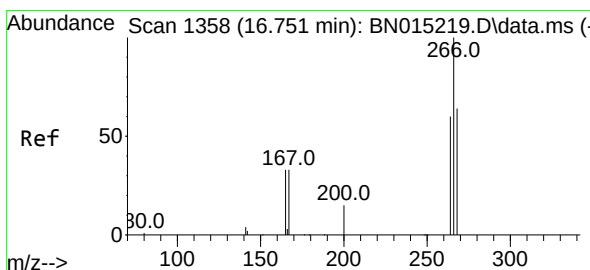
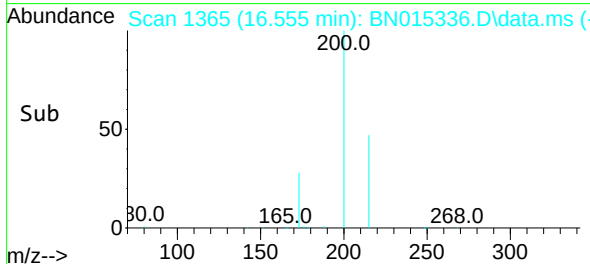
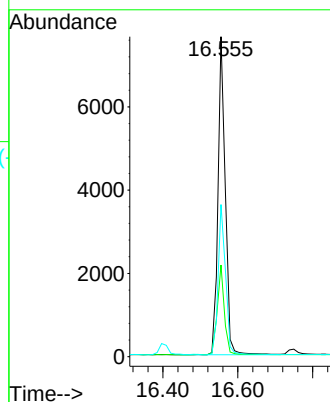
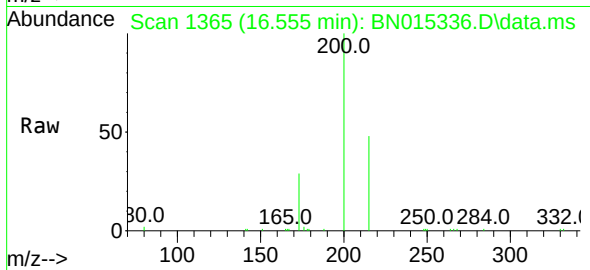
Delta R.T. -0.001 min

Lab File: BN015336.D

Acq: 06 Jul 2021 12:32

Tgt Ion:	200	Resp:	10328
Ion Ratio	Lower	Upper	
200	100		
173	28.6	21.7	32.5
215	47.5	43.1	64.7

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



#24

Pentachlorophenol

Concen: 0.404 ng

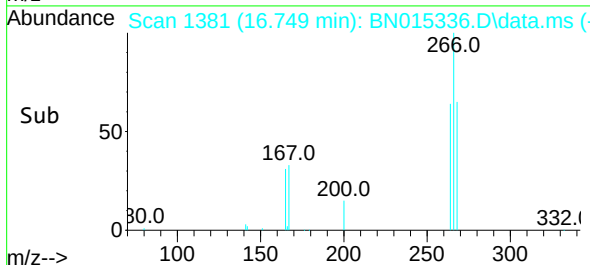
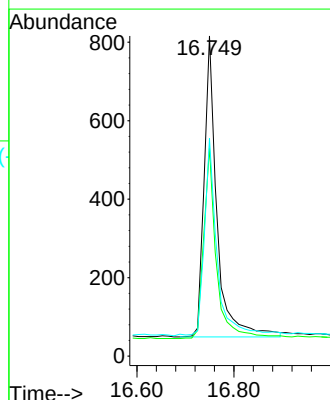
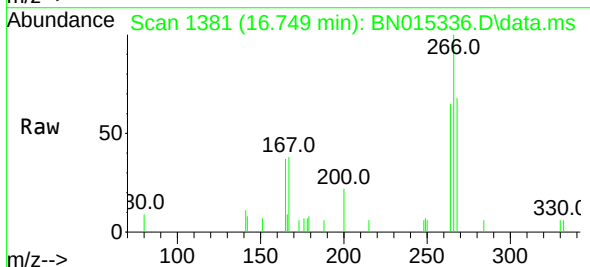
RT: 16.749 min Scan# 1381

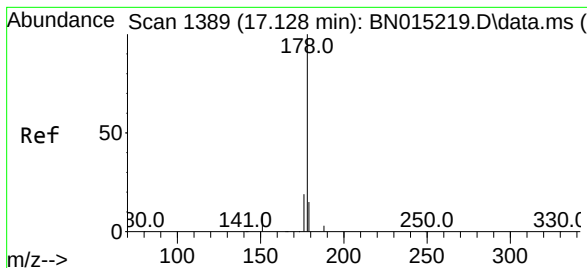
Delta R.T. -0.002 min

Lab File: BN015336.D

Acq: 06 Jul 2021 12:32

Tgt Ion:	266	Resp:	1410
Ion Ratio	Lower	Upper	
266	100		
264	62.3	51.0	76.4
268	65.7	50.6	76.0





#25

Phenanthrene

Concen: 0.396 ng

RT: 17.139 min Scan# 1413

Delta R.T. 0.011 min

Lab File: BN015336.D

Acq: 06 Jul 2021 12:32

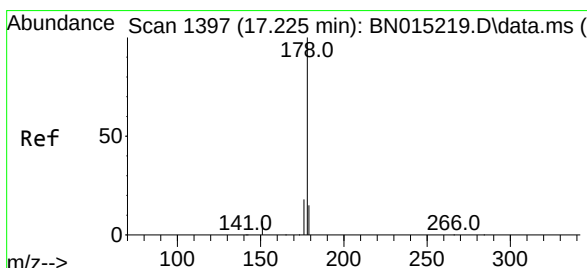
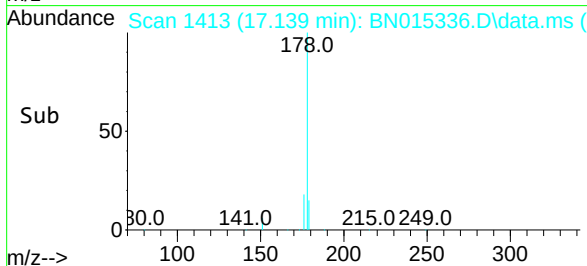
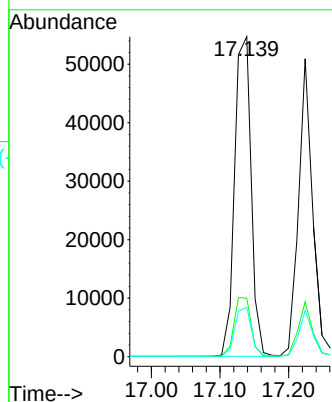
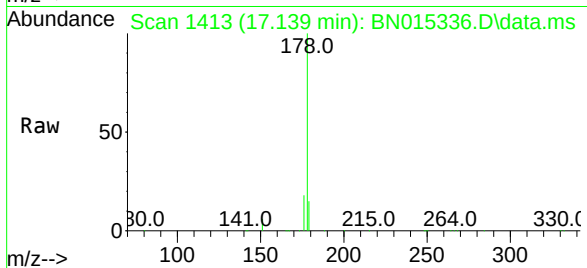
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:178	Resp:	91834
Ion Ratio	Lower	Upper
178	100	
176	18.8	15.6 23.4
179	15.6	12.1 18.1



#26

Anthracene

Concen: 0.370 ng

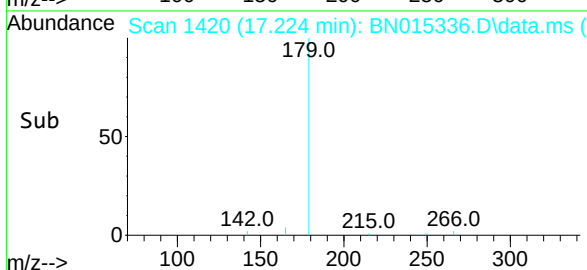
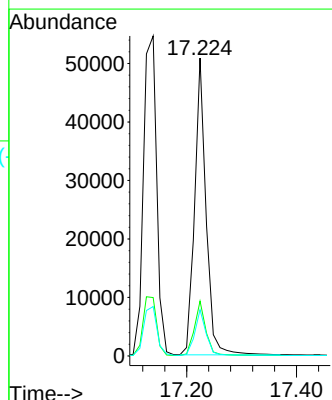
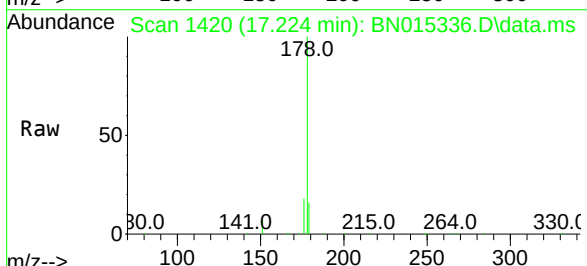
RT: 17.224 min Scan# 1420

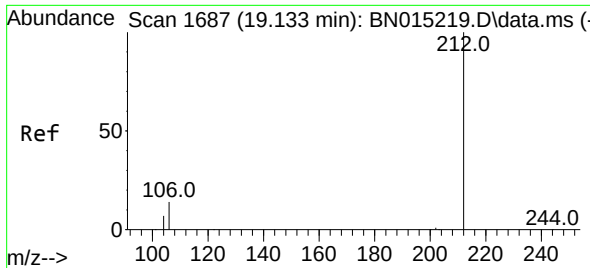
Delta R.T. -0.001 min

Lab File: BN015336.D

Acq: 06 Jul 2021 12:32

Tgt Ion:178	Resp:	73546
Ion Ratio	Lower	Upper
178	100	
176	18.4	15.1 22.7
179	15.4	12.2 18.2

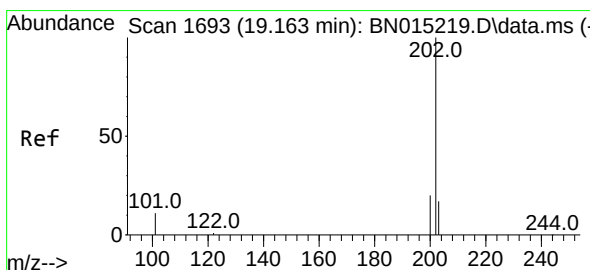
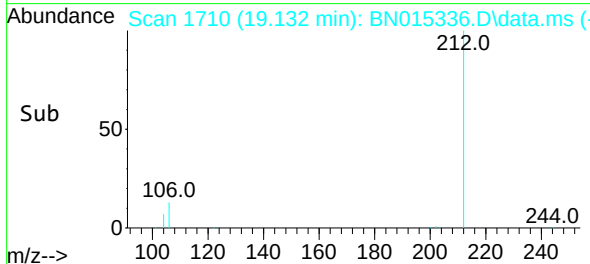
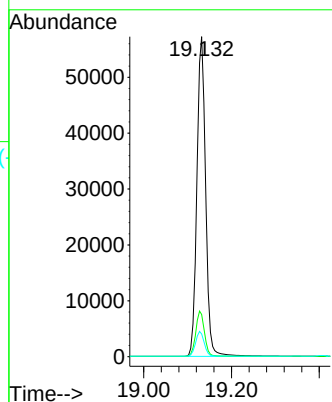
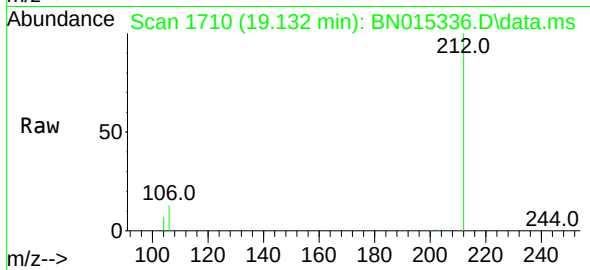




#27
Fluoranthene-d10
Concen: 0.372 ng
RT: 19.132 min Scan# 1710
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

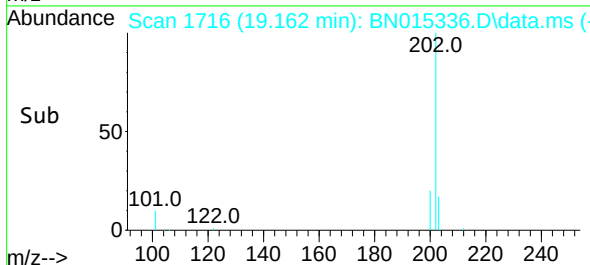
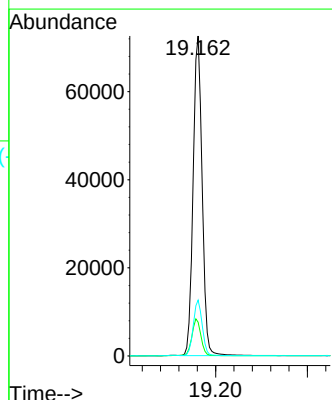
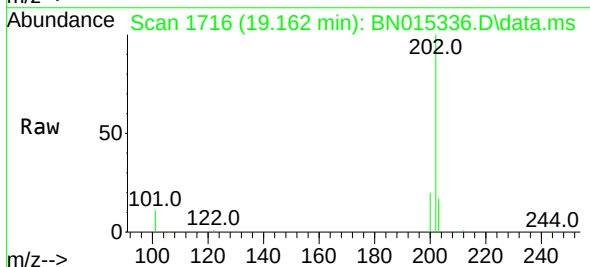
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

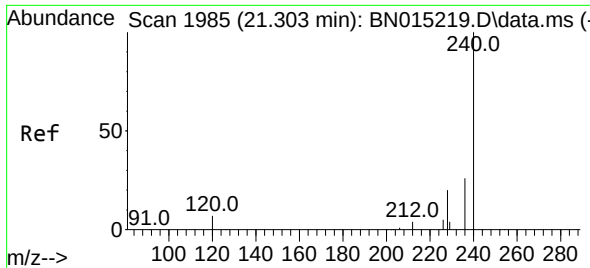
Tgt Ion:212 Resp: 79148
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.399 ng
RT: 19.162 min Scan# 1716
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:202 Resp: 99352
Ion Ratio Lower Upper
202 100
101 11.6 6.6 10.0#
203 17.3 13.9 20.9

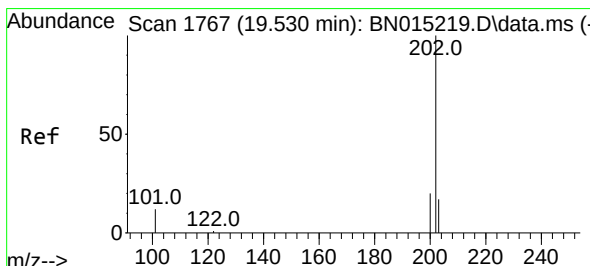
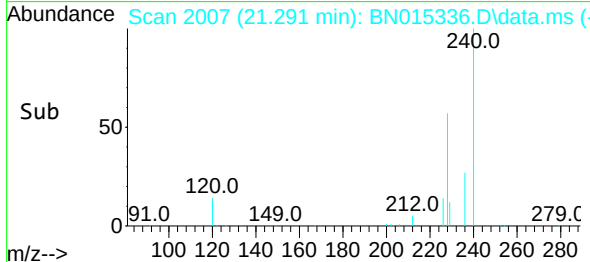
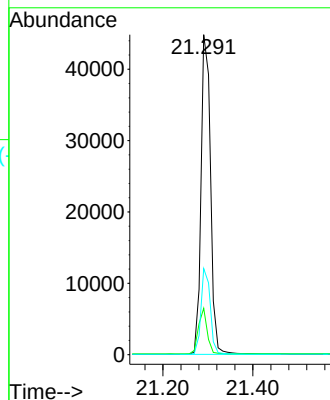
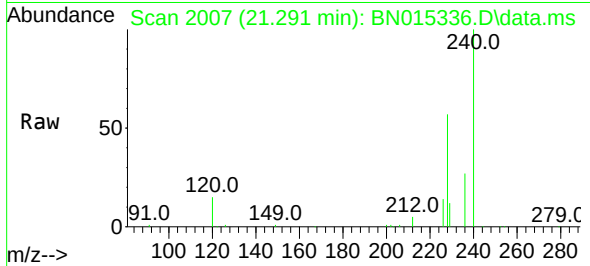




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.012 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

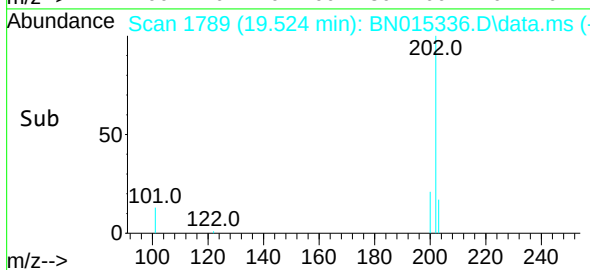
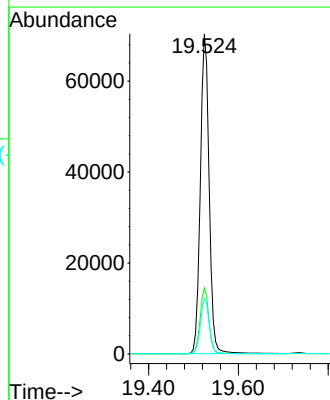
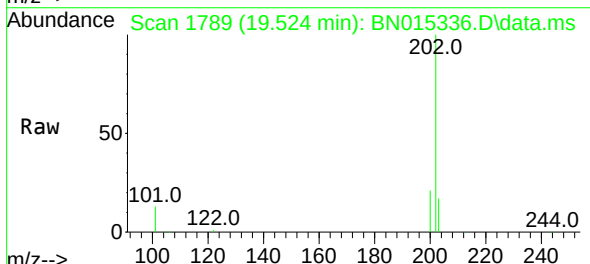
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

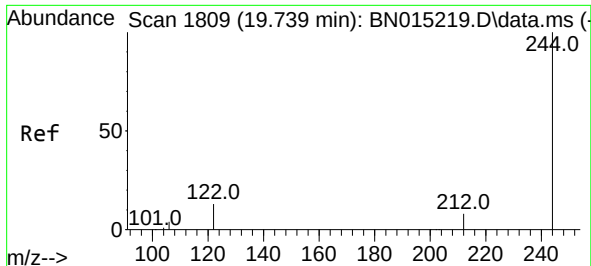
Tgt Ion:240 Resp: 65988
Ion Ratio Lower Upper
240 100
120 14.5 4.2 6.4#
236 26.9 21.4 32.2



#30
Pyrene
Concen: 0.382 ng
RT: 19.524 min Scan# 1789
Delta R.T. -0.006 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:202 Resp: 95949
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.4 13.9 20.9

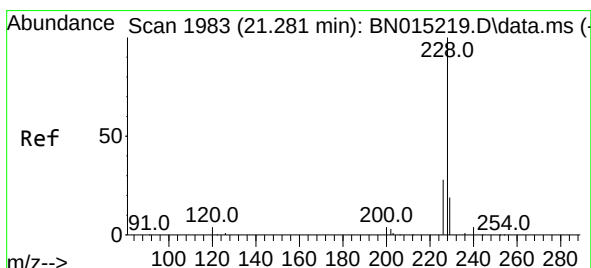
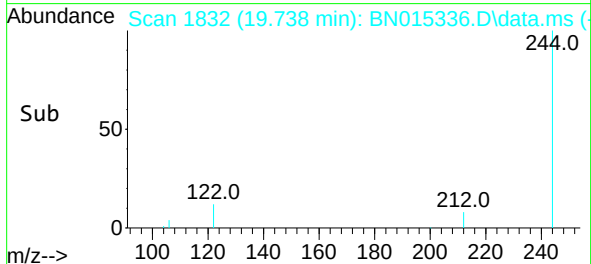
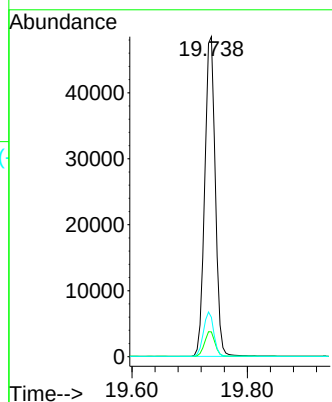
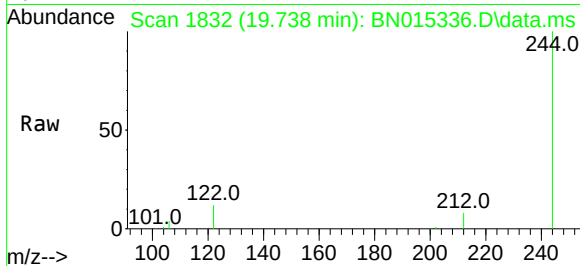




#31
 Terphenyl-d14
 Concen: 0.396 ng
 RT: 19.738 min Scan# 1832
 Delta R.T. -0.001 min
 Lab File: BN015336.D
 Acq: 06 Jul 2021 12:32

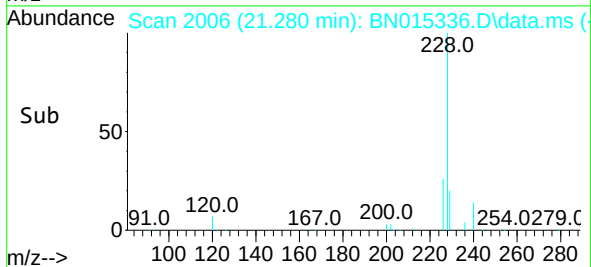
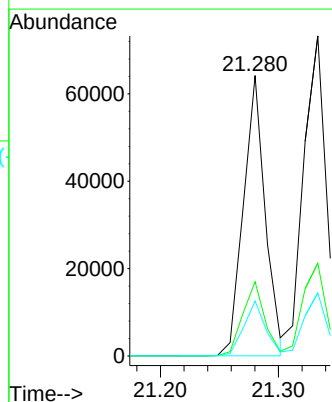
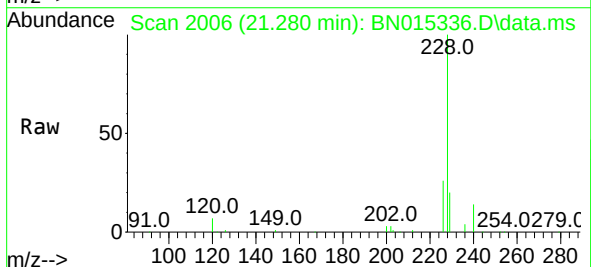
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

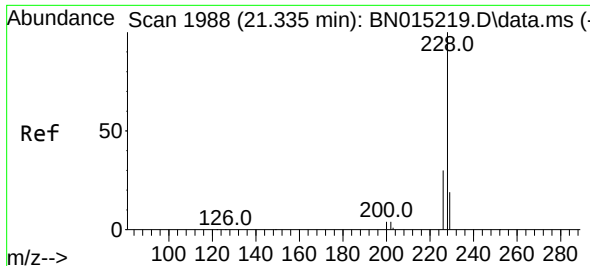
Tgt Ion:244 Resp: 61191
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.3 9.5
 122 12.3 6.2 9.2#



#32
 Benzo(a)anthracene
 Concen: 0.364 ng
 RT: 21.280 min Scan# 2006
 Delta R.T. -0.001 min
 Lab File: BN015336.D
 Acq: 06 Jul 2021 12:32

Tgt Ion:228 Resp: 82466
 Ion Ratio Lower Upper
 228 100
 226 26.5 23.0 34.6
 229 19.6 15.7 23.5

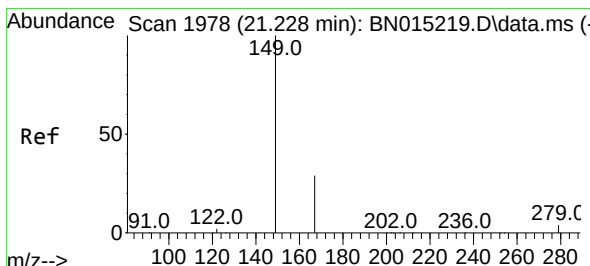
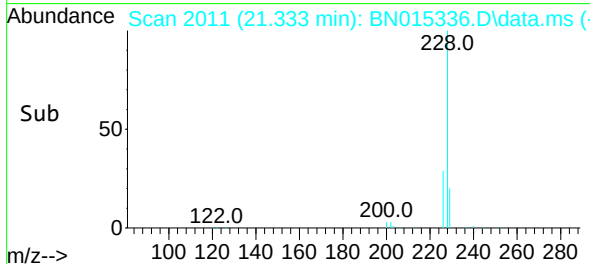
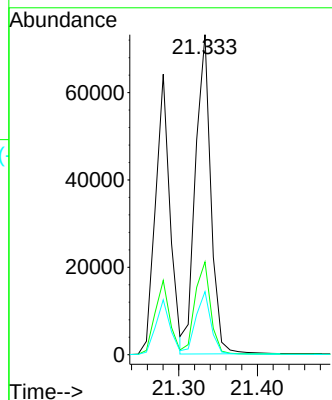
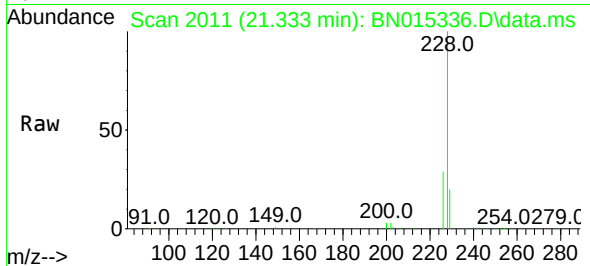




#33
Chrysene
Concen: 0.402 ng
RT: 21.333 min Scan# 2011
Delta R.T. -0.002 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

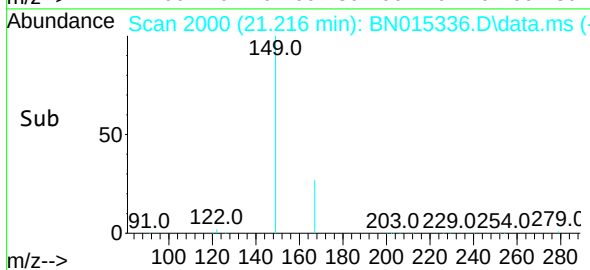
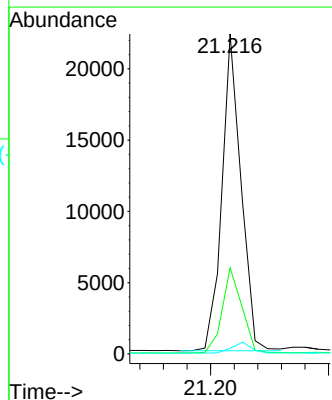
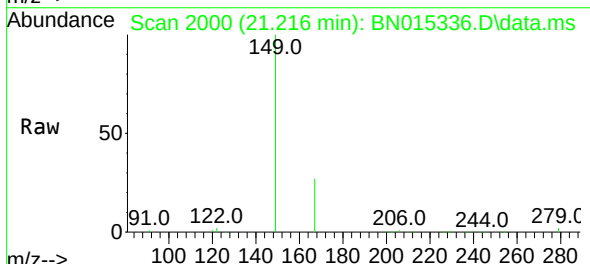
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

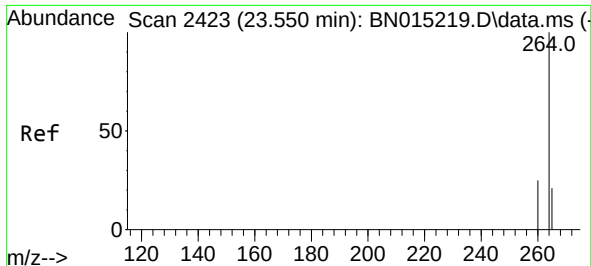
Tgt Ion:	228	Resp:	99225
Ion Ratio	Lower	Upper	
228	100		
226	29.0	25.0	37.6
229	19.7	15.9	23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.456 ng
RT: 21.216 min Scan# 2000
Delta R.T. -0.012 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

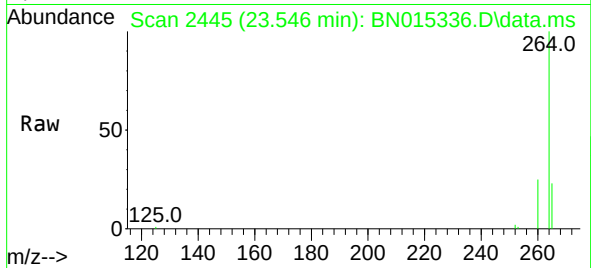
Tgt Ion:	149	Resp:	24930
Ion Ratio	Lower	Upper	
149	100		
167	27.5	28.9	43.3#
279	3.5	4.9	7.3#





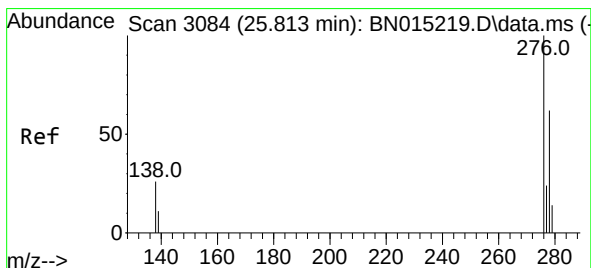
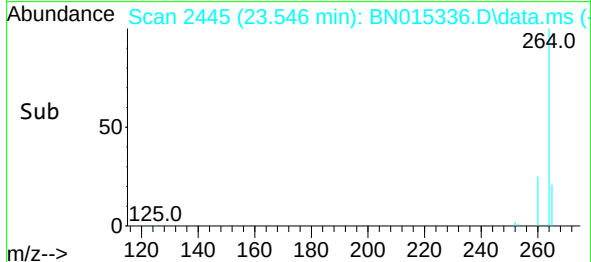
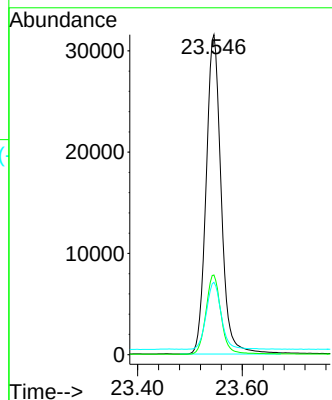
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.546 min Scan# 2445
Delta R.T. -0.004 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:264 Resp: 63050

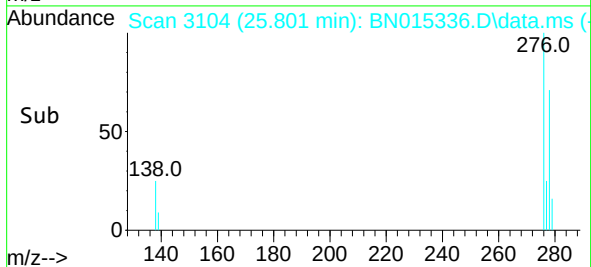
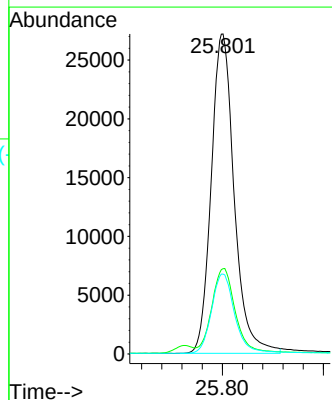
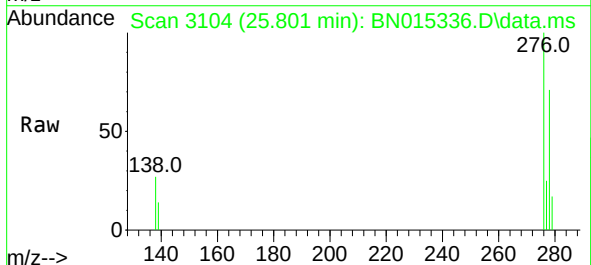
Ion	Ratio	Lower	Upper
264	100		
260	24.9	20.6	31.0
265	22.6	21.4	32.2

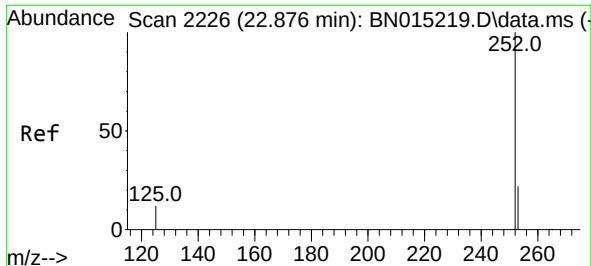


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.380 ng
RT: 25.801 min Scan# 3104
Delta R.T. -0.011 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:276 Resp: 85817

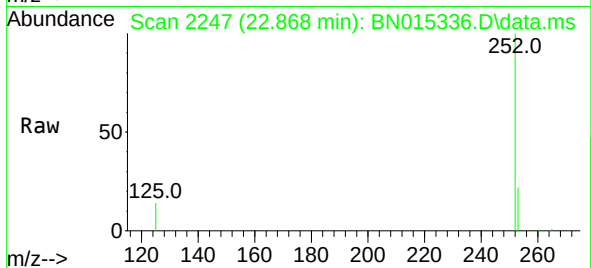
Ion	Ratio	Lower	Upper
276	100		
138	25.8	10.0	15.0#
277	25.0	20.4	30.6



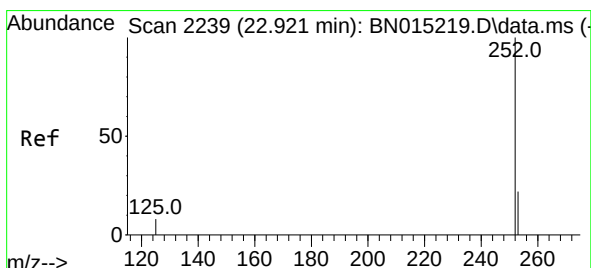
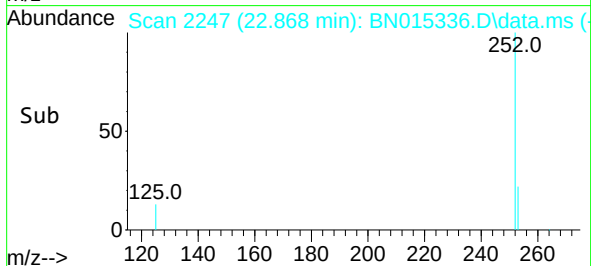
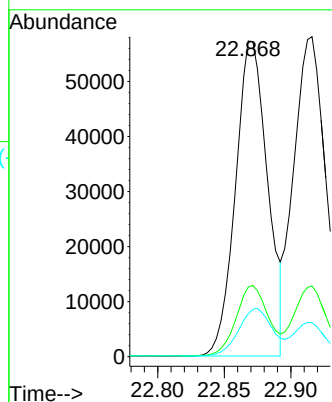


#37
Benzo(b)fluoranthene
Concen: 0.388 ng
RT: 22.868 min Scan# 2247
Delta R.T. -0.008 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

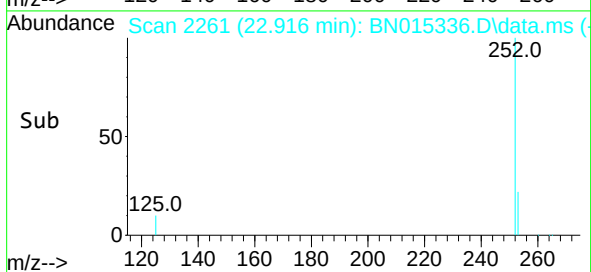
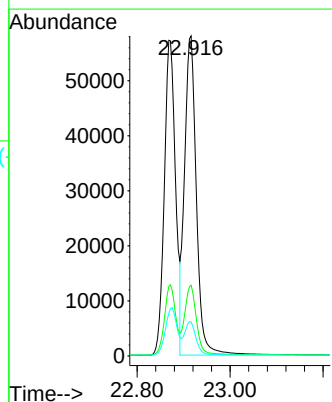
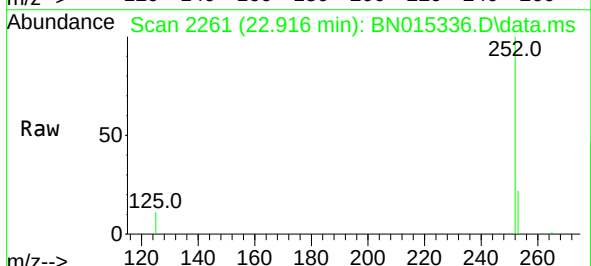


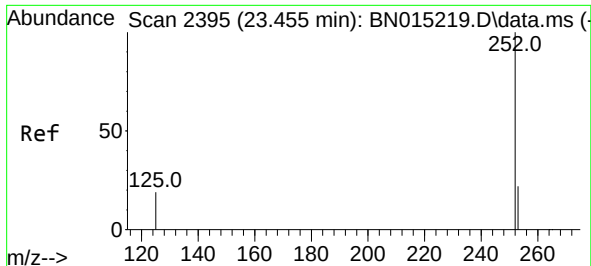
Tgt Ion:252 Resp: 96007
Ion Ratio Lower Upper
252 100
253 22.0 18.5 27.7
125 13.5 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.386 ng
RT: 22.916 min Scan# 2261
Delta R.T. -0.005 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:252 Resp: 101989
Ion Ratio Lower Upper
252 100
253 22.1 19.1 28.7
125 10.6 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.393 ng

RT: 23.446 min Scan# 2416

Delta R.T. -0.008 min

Lab File: BN015336.D

Acq: 06 Jul 2021 12:32

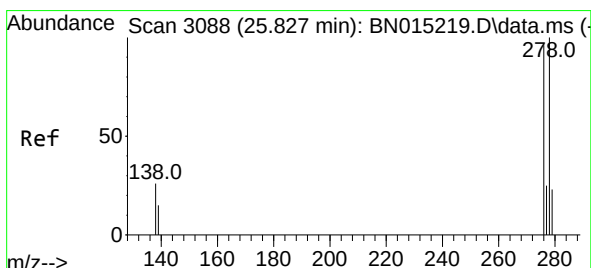
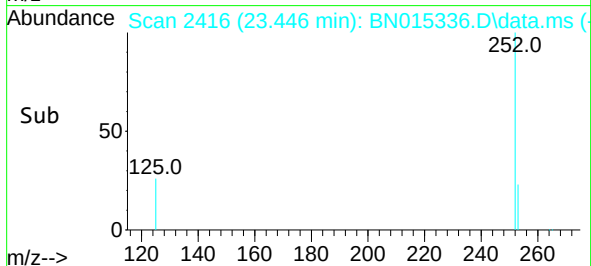
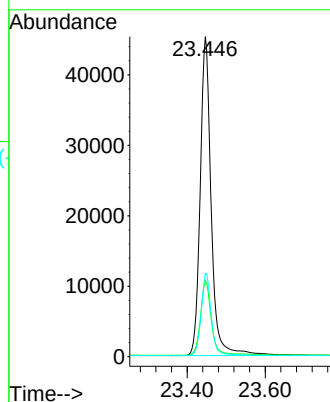
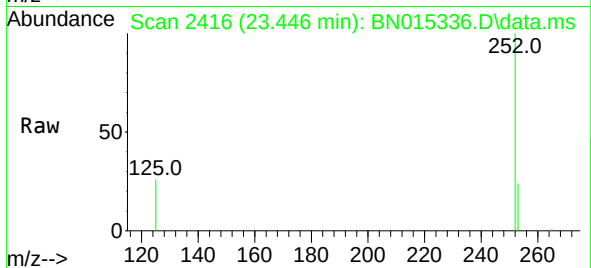
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:252	Resp:	88747
Ion Ratio	Lower	Upper
252	100	
253	23.7	19.4 29.2
125	25.9	7.4 11.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.387 ng

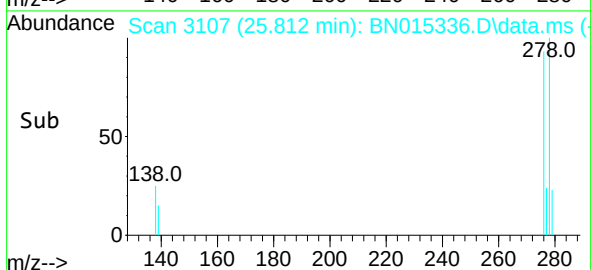
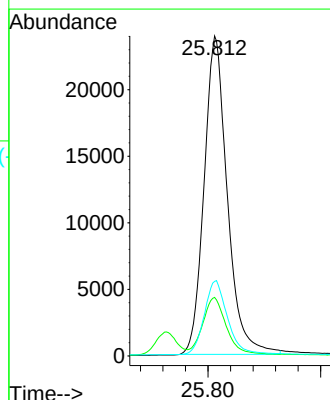
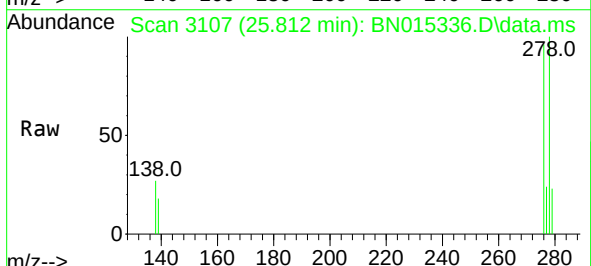
RT: 25.812 min Scan# 3107

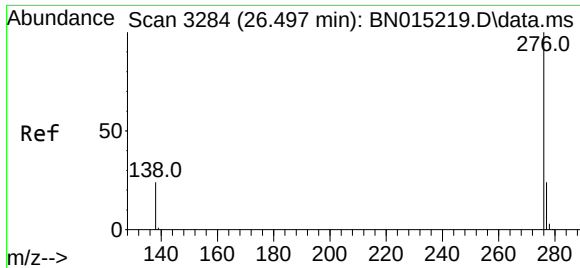
Delta R.T. -0.015 min

Lab File: BN015336.D

Acq: 06 Jul 2021 12:32

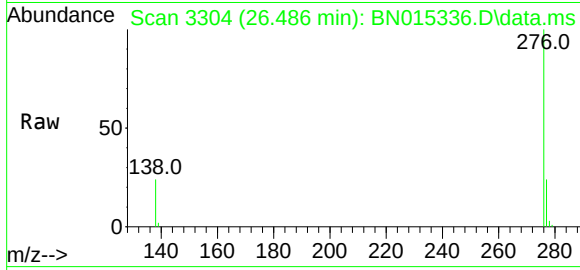
Tgt Ion:278	Resp:	68556
Ion Ratio	Lower	Upper
278	100	
139	18.3	9.0 13.4#
279	23.3	21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.359 ng
RT: 26.486 min Scan# 3304
Delta R.T. -0.012 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 276 Resp: 70160
Ion Ratio Lower Upper
276 100
277 23.6 19.7 29.5
138 23.7 9.8 14.6#

