

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112321\
 Data File : BN017559.D
 Acq On : 23 Nov 2021 00:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Nov 23 03:02:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 19 14:57:14 2021
 Response via : Initial Calibration

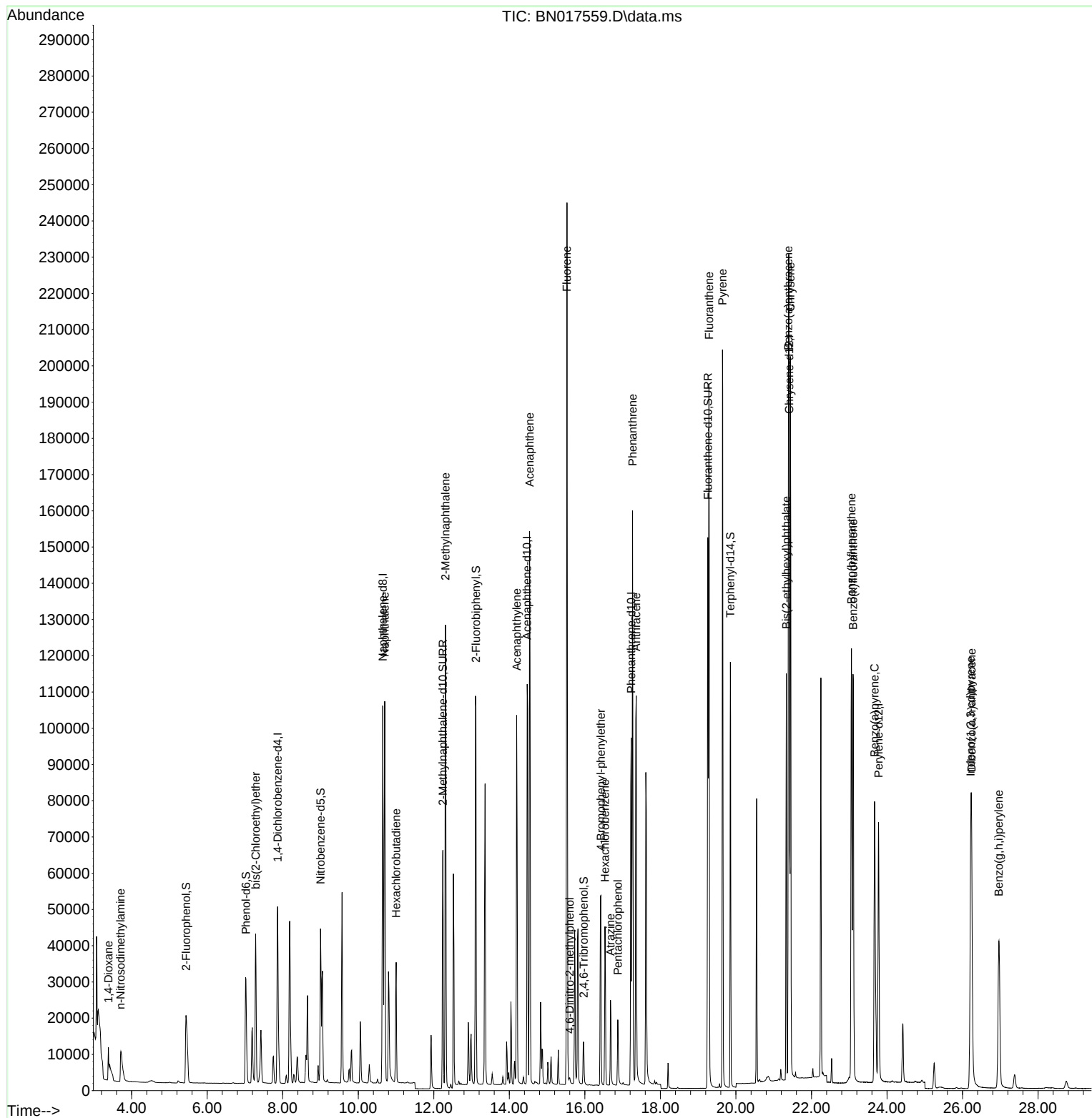
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.865	152	30104	0.400	ng	0.00
7) Naphthalene-d8	10.649	136	136769	0.400	ng	#-0.01
13) Acenaphthene-d10	14.473	164	73823	0.400	ng	-0.01
19) Phenanthrene-d10	17.226	188	143048	0.400	ng	0.00
29) Chrysene-d12	21.410	240	127947	0.400	ng	# 0.00
35) Perylene-d12	23.777	264	101402	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.440	112	31084	0.417	ng	0.00
5) Phenol-d6	7.026	99	35436	0.421	ng	0.00
8) Nitrobenzene-d5	9.001	82	37270	0.414	ng	-0.01
11) 2-Methylnaphthalene-d10	12.240	152	92089	0.404	ng	0.00
14) 2,4,6-Tribromophenol	15.970	330	9888	0.436	ng	0.00
15) 2-Fluorobiphenyl	13.116	172	110232	0.401	ng	0.00
27) Fluoranthene-d10	19.258	212	177723	0.404	ng	0.00
31) Terphenyl-d14	19.854	244	116518	0.415	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.384	88	5408	0.375	ng	96
3) n-Nitrosodimethylamine	3.707	42	11229	0.378	ng	94
6) bis(2-Chloroethyl)ether	7.284	93	35967	0.419	ng	95
9) Naphthalene	10.700	128	139184	0.401	ng	99
10) Hexachlorobutadiene	11.004	225	28142	0.411	ng	# 99
12) 2-Methylnaphthalene	12.311	142	92086	0.412	ng	98
16) Acenaphthylene	14.194	152	117662	0.399	ng	100
17) Acenaphthene	14.537	154	81069	0.399	ng	99
18) Fluorene	15.526	166	98873	0.403	ng	100
20) 4,6-Dinitro-2-methylph...	15.603	198	1170	0.299	ng	97
21) 4-Bromophenyl-phenylether	16.423	248	30548	0.389	ng	# 68
22) Hexachlorobenzene	16.532	284	33638	0.396	ng	96
23) Atrazine	16.678	200	22339	0.429	ng	# 89
24) Pentachlorophenol	16.873	266	9477	0.449	ng	100
25) Phenanthrene	17.263	178	159809	0.399	ng	100
26) Anthracene	17.360	178	137091	0.401	ng	100
28) Fluoranthene	19.288	202	183093	0.414	ng	99
30) Pyrene	19.645	202	184800	0.427	ng	100
32) Benzo(a)anthracene	21.388	228	167949	0.422	ng	98
33) Chrysene	21.441	228	170557	0.401	ng	98
34) Bis(2-ethylhexyl)phtha...	21.335	149	94168	0.543	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.218	276	107591	0.348	ng	# 93
37) Benzo(b)fluoranthene	23.058	252	157604	0.427	ng	98
38) Benzo(k)fluoranthene	23.103	252	144746	0.404	ng	# 98
39) Benzo(a)pyrene	23.671	252	125042	0.411	ng	99
40) Dibenzo(a,h)anthracene	26.238	278	85675	0.337	ng	# 88
41) Benzo(g,h,i)perylene	26.964	276	91996	0.347	ng	97

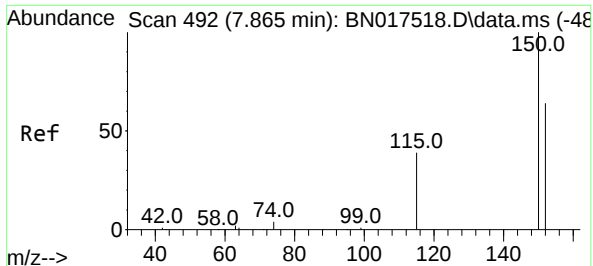
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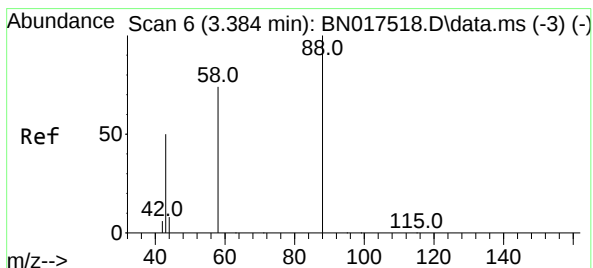
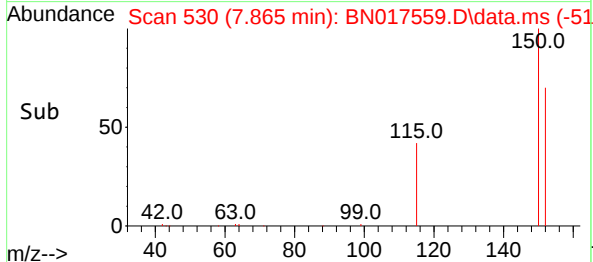
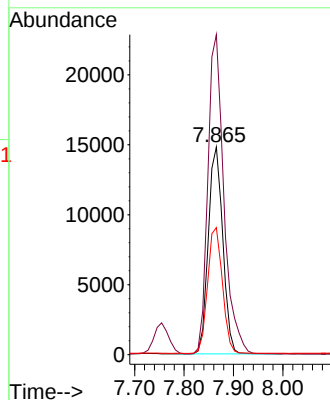
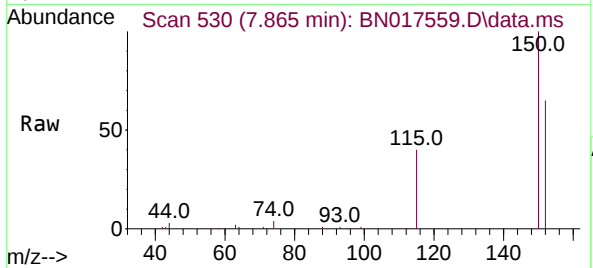




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.865 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN017559.D
 Acq: 23 Nov 2021 00:22

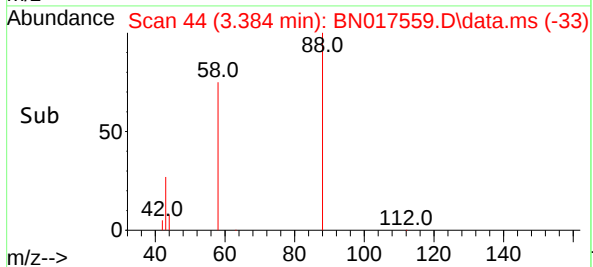
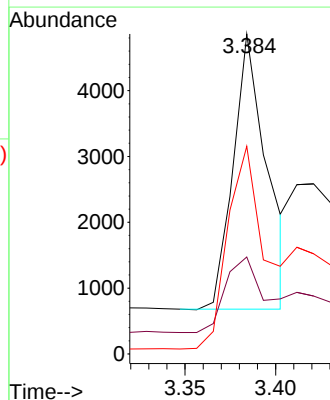
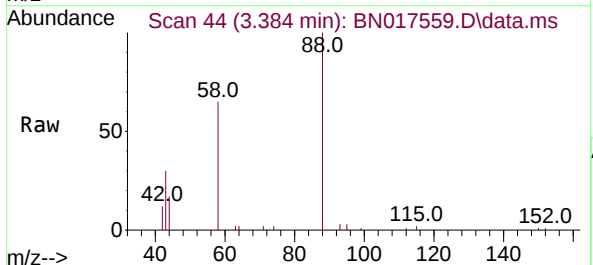
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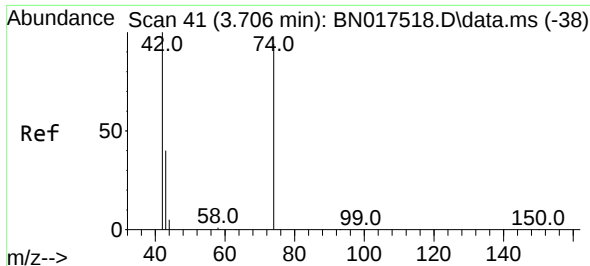
Tgt Ion:152 Resp: 30104
 Ion Ratio Lower Upper
 152 100
 150 154.0 123.0 184.4
 115 61.1 45.6 68.4



#2
 1,4-Dioxane
 Concen: 0.375 ng
 RT: 3.384 min Scan# 44
 Delta R.T. 0.000 min
 Lab File: BN017559.D
 Acq: 23 Nov 2021 00:22

Tgt Ion: 88 Resp: 5408
 Ion Ratio Lower Upper
 88 100
 43 32.8 24.7 37.1
 58 82.5 63.0 94.6

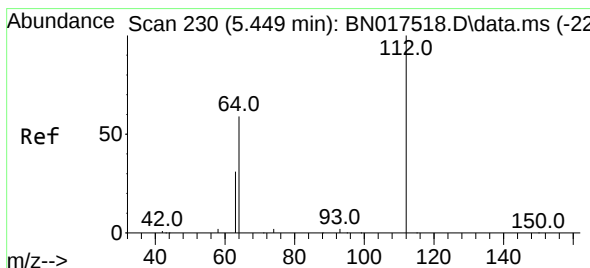
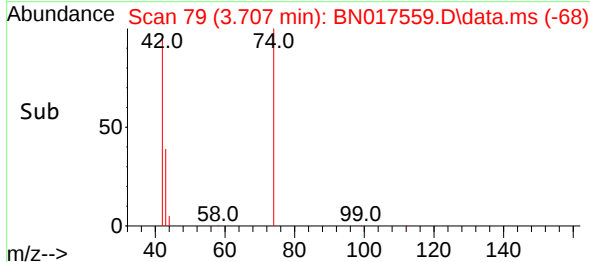
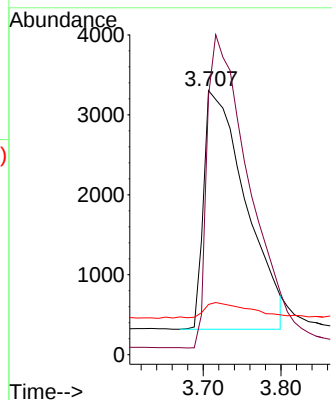
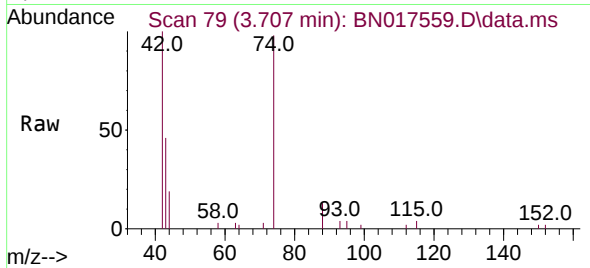




#3
n-Nitrosodimethylamine
Concen: 0.378 ng
RT: 3.707 min Scan# 74
Delta R.T. 0.001 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

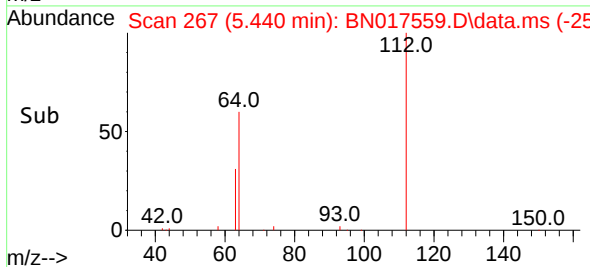
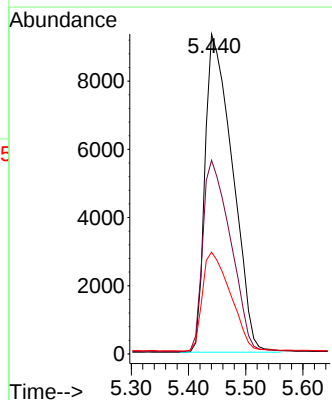
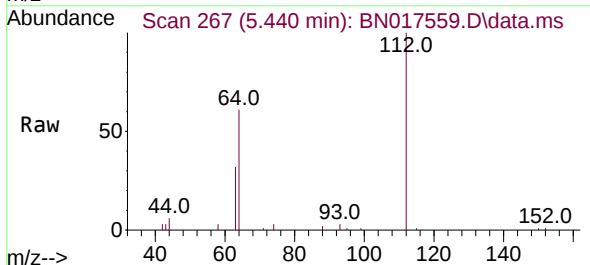
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

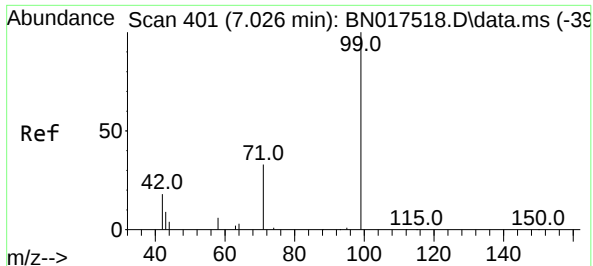
Tgt Ion: 42 Resp: 11229
Ion Ratio Lower Upper
42 100
74 129.4 97.8 146.6
44 6.7 5.5 8.3



#4
2-Fluorophenol
Concen: 0.417 ng
RT: 5.440 min Scan# 267
Delta R.T. -0.009 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

Tgt Ion: 112 Resp: 31084
Ion Ratio Lower Upper
112 100
64 60.8 47.6 71.4
63 31.6 24.6 37.0

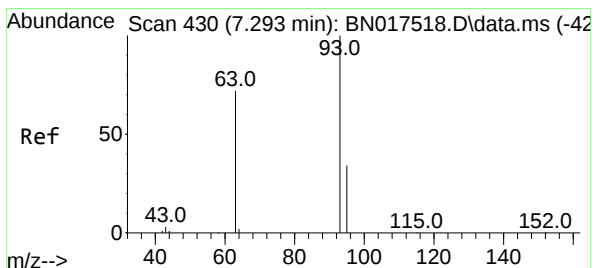
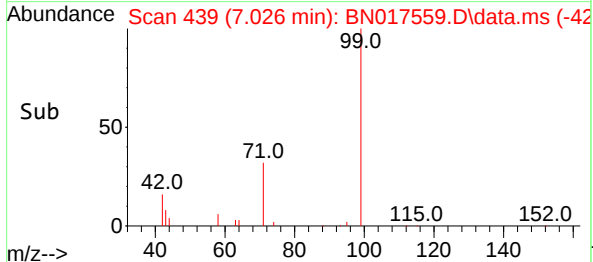
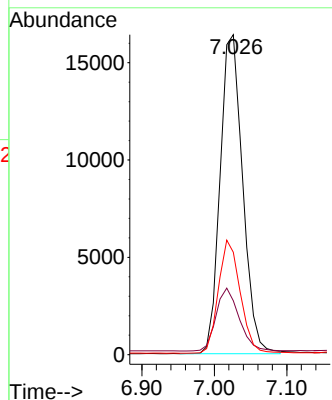
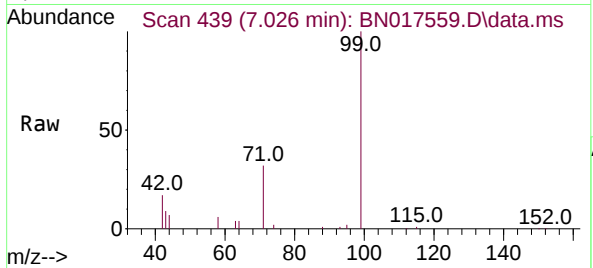




#5
Phenol-d6
Concen: 0.421 ng
RT: 7.026 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

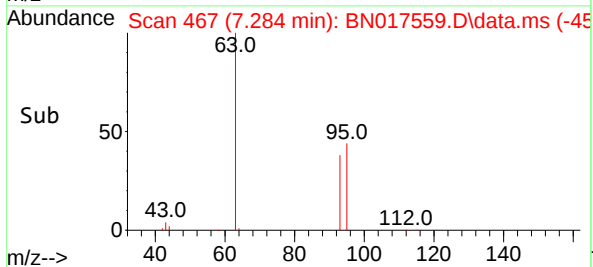
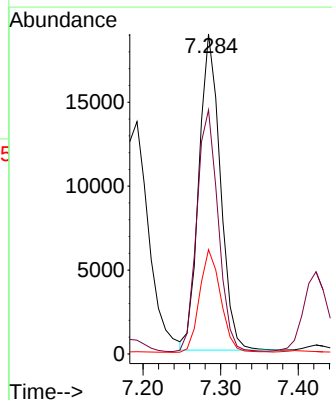
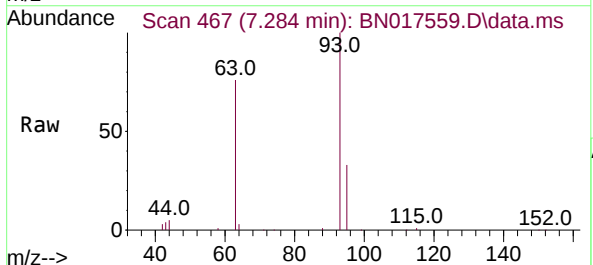
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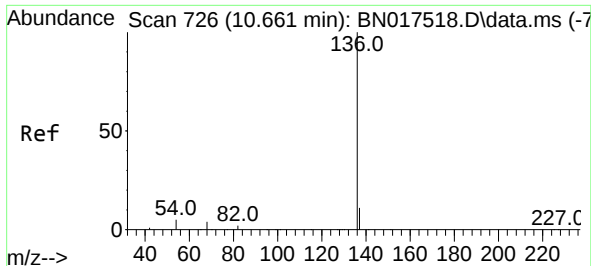
Tgt Ion: 99 Resp: 35436
Ion Ratio Lower Upper
99 100
42 20.2 17.0 25.6
71 34.5 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.419 ng
RT: 7.284 min Scan# 467
Delta R.T. -0.009 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

Tgt Ion: 93 Resp: 35967
Ion Ratio Lower Upper
93 100
63 76.6 65.8 98.6
95 32.0 26.6 39.8

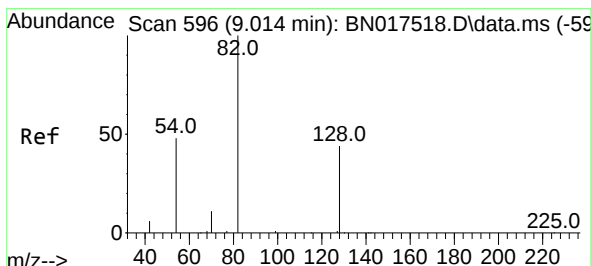
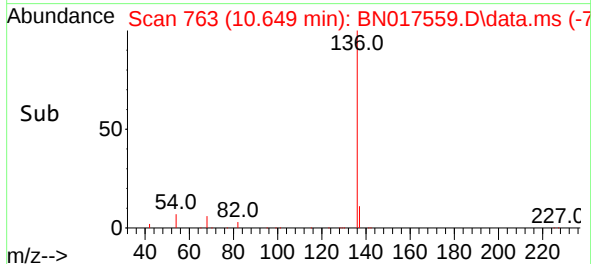
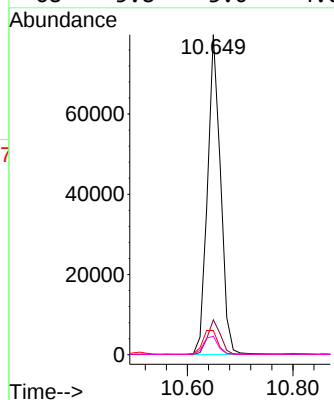
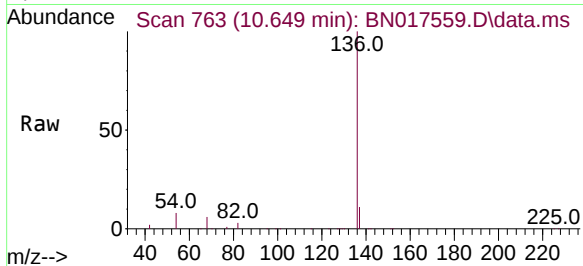




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.649 min Scan# 70
Delta R.T. -0.012 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

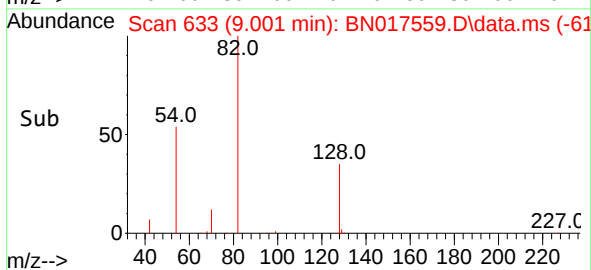
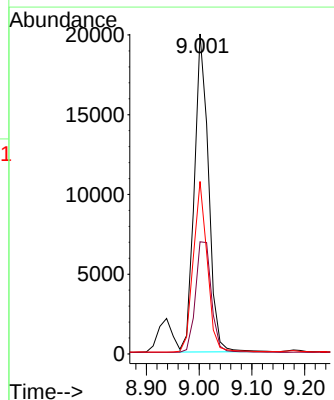
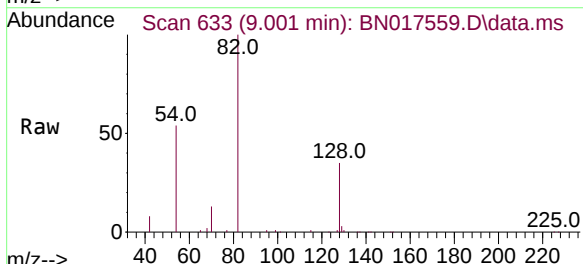
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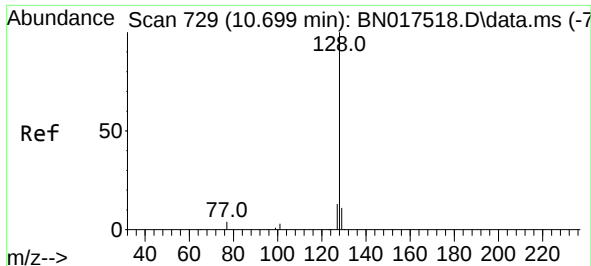
Tgt Ion:136 Resp: 136769
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 7.5 4.0 6.0#
68 5.8 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.414 ng
RT: 9.001 min Scan# 633
Delta R.T. -0.013 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

Tgt Ion: 82 Resp: 37270
Ion Ratio Lower Upper
82 100
128 35.0 27.7 41.5
54 53.9 49.2 73.8

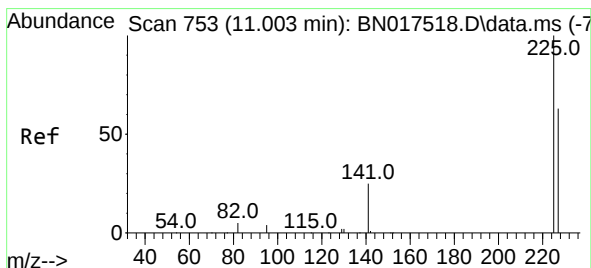
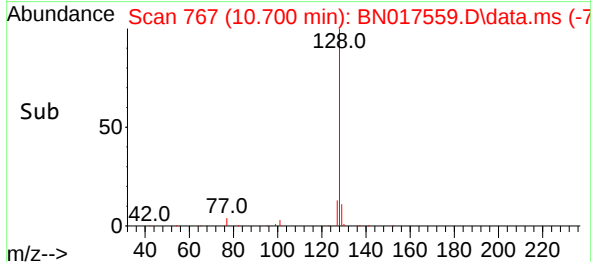
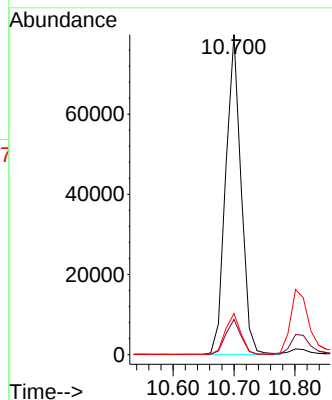
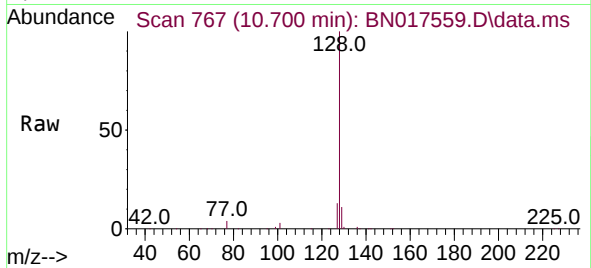




#9
Naphthalene
Concen: 0.401 ng
RT: 10.700 min Scan# 709
Delta R.T. 0.001 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

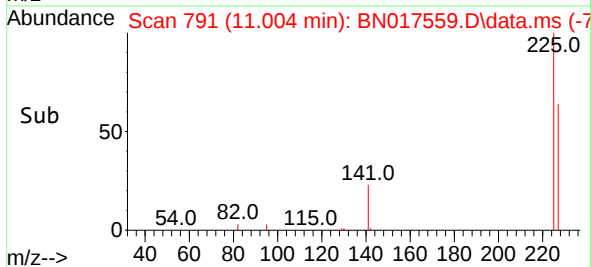
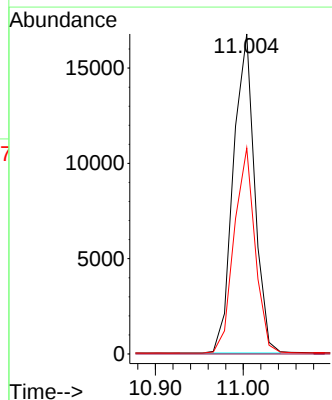
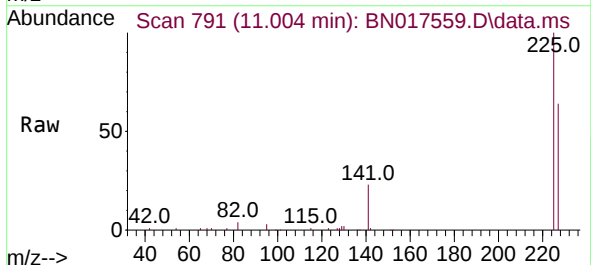
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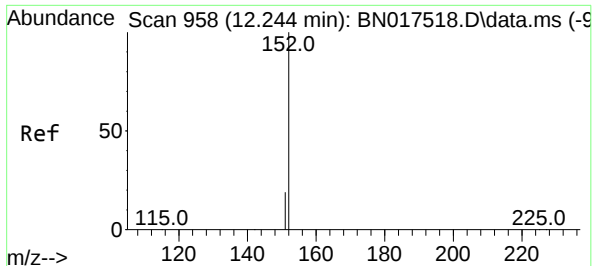
Tgt Ion:128 Resp: 139184
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.8 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.411 ng
RT: 11.004 min Scan# 791
Delta R.T. 0.001 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

Tgt Ion:225 Resp: 28142
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.3 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.404 ng

RT: 12.240 min Scan# 91

Delta R.T. -0.004 min

Lab File: BN017559.D

Acq: 23 Nov 2021 00:22

Instrument :

BNA_N

ClientSampleId :

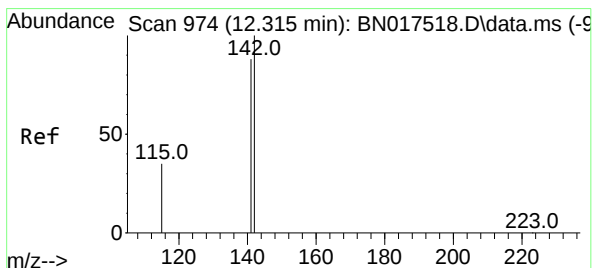
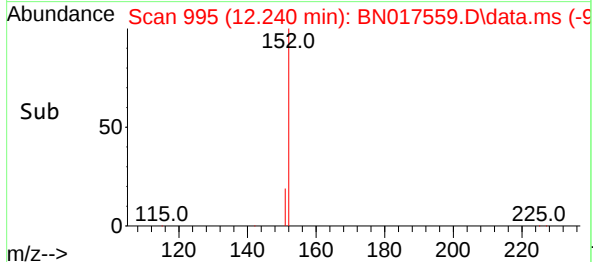
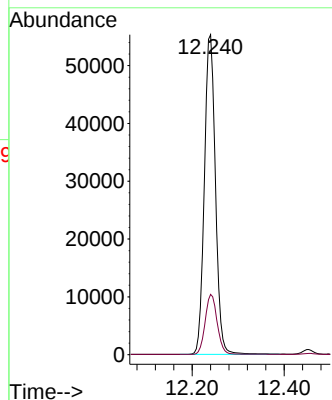
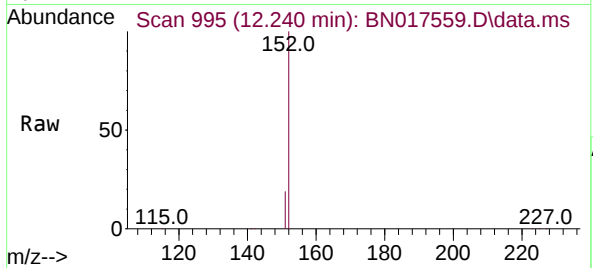
SSTDCCC0.4EC

Tgt Ion:152 Resp: 92089

Ion Ratio Lower Upper

152 100

151 20.4 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.412 ng

RT: 12.311 min Scan# 1011

Delta R.T. -0.004 min

Lab File: BN017559.D

Acq: 23 Nov 2021 00:22

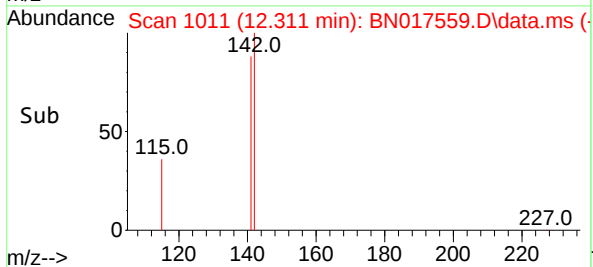
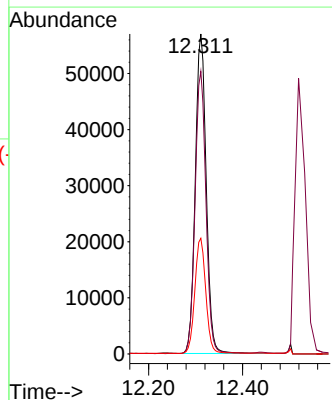
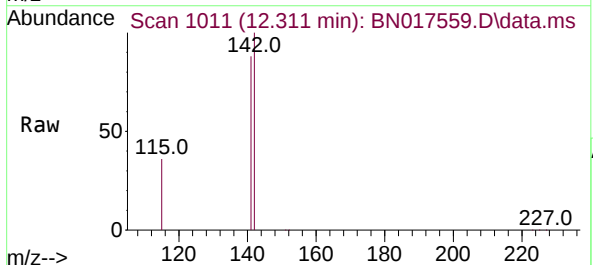
Tgt Ion:142 Resp: 92086

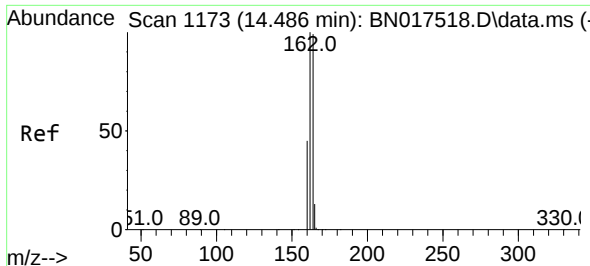
Ion Ratio Lower Upper

142 100

141 88.3 70.6 106.0

115 36.1 25.8 38.6

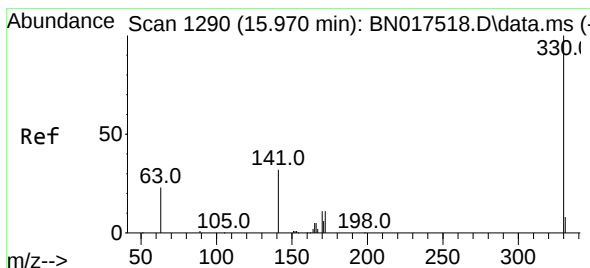
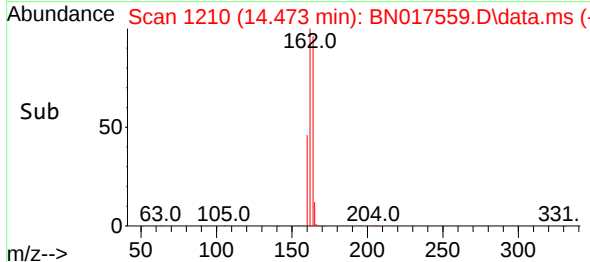
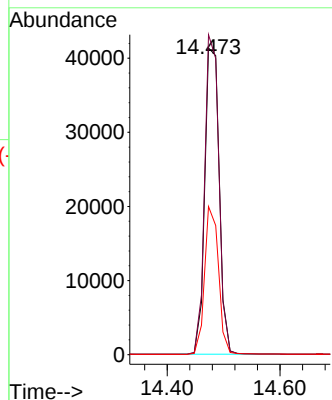
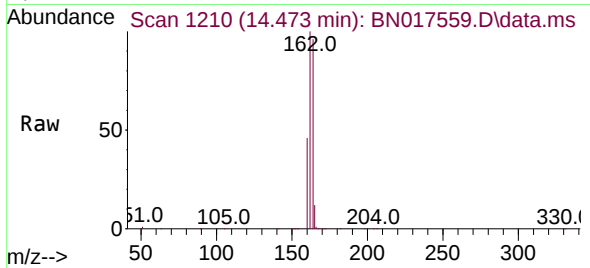




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.473 min Scan# 1173
Delta R.T. -0.013 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

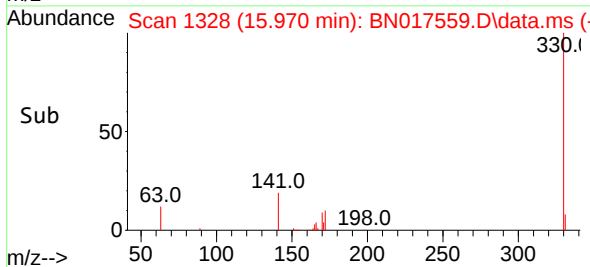
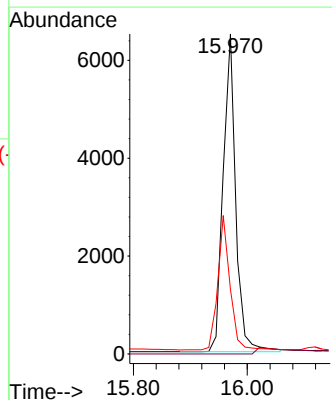
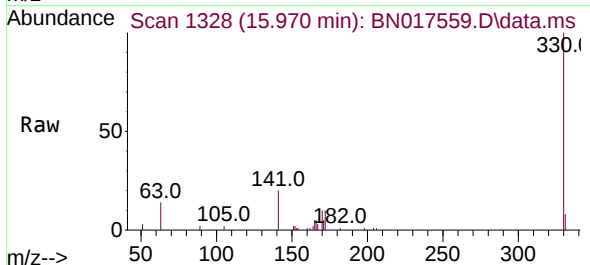
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

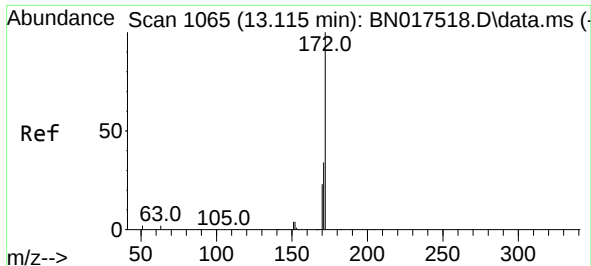
Tgt Ion:164 Resp: 73823
Ion Ratio Lower Upper
164 100
162 104.3 81.4 122.2
160 48.3 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.436 ng
RT: 15.970 min Scan# 1328
Delta R.T. 0.000 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

Tgt Ion:330 Resp: 9888
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 40.7 28.9 43.3

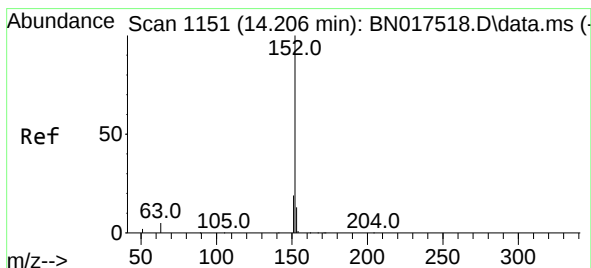
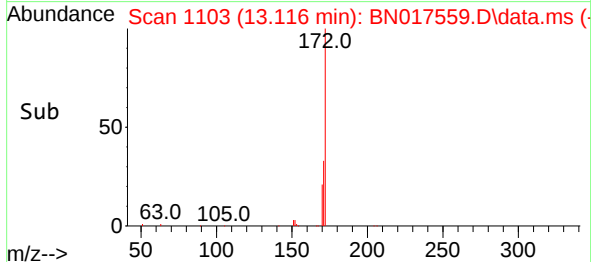
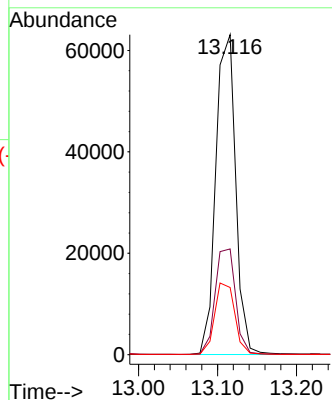
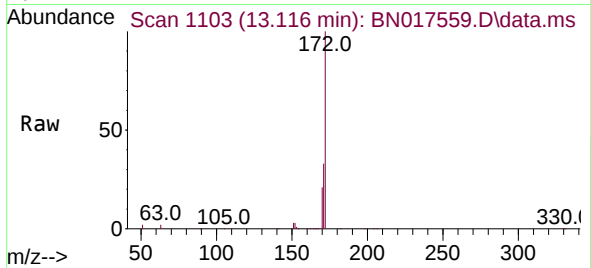




#15
2-Fluorobiphenyl
Concen: 0.401 ng
RT: 13.116 min Scan# 1103
Delta R.T. 0.001 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

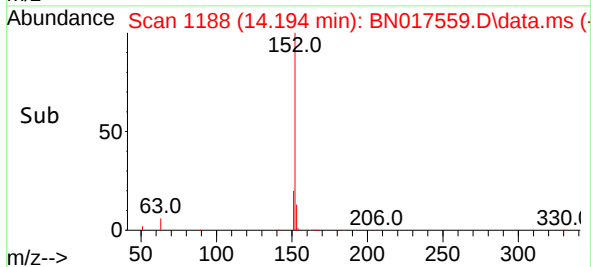
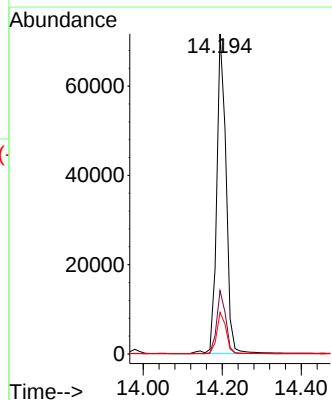
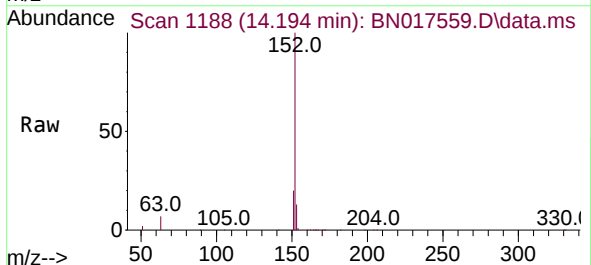
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

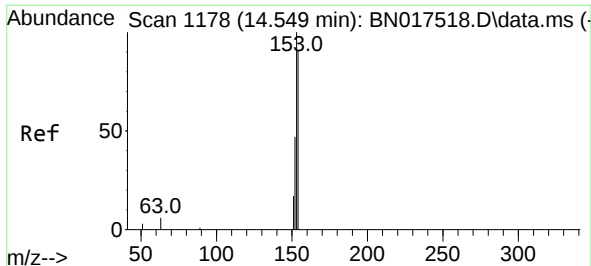
Tgt Ion:172 Resp: 110232
Ion Ratio Lower Upper
172 100
171 33.0 28.7 43.1
170 21.0 19.4 29.2



#16
Acenaphthylene
Concen: 0.399 ng
RT: 14.194 min Scan# 1188
Delta R.T. -0.012 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

Tgt Ion:152 Resp: 117662
Ion Ratio Lower Upper
152 100
151 19.3 15.5 23.3
153 13.0 10.4 15.6

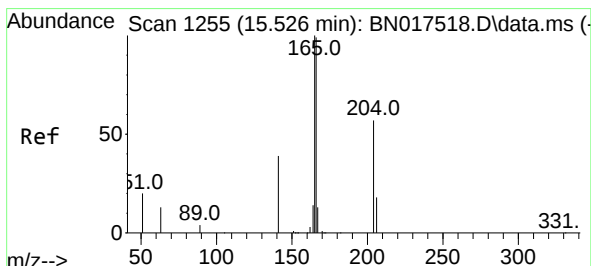
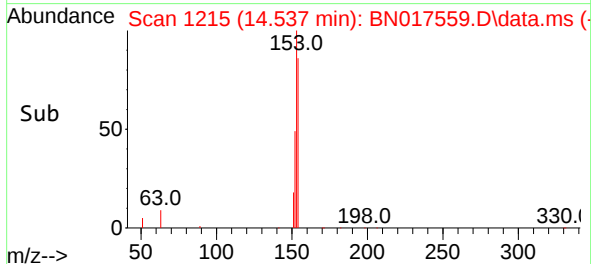
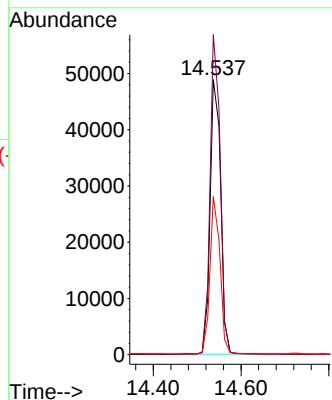
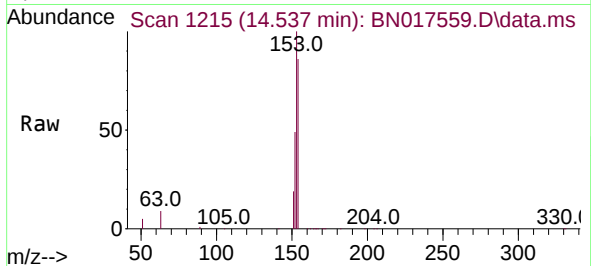




#17
Acenaphthene
Concen: 0.399 ng
RT: 14.537 min Scan# 1178
Delta R.T. -0.012 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

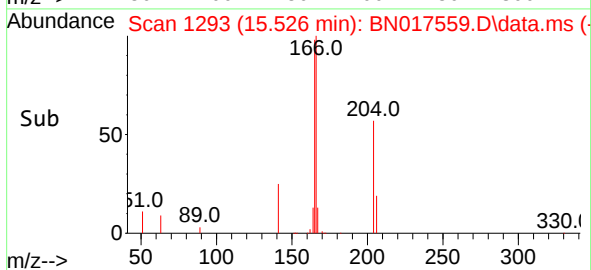
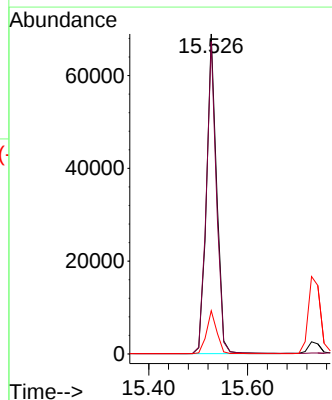
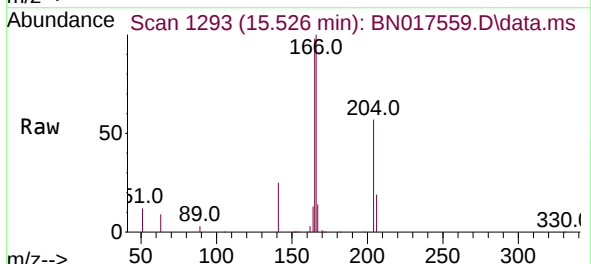
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

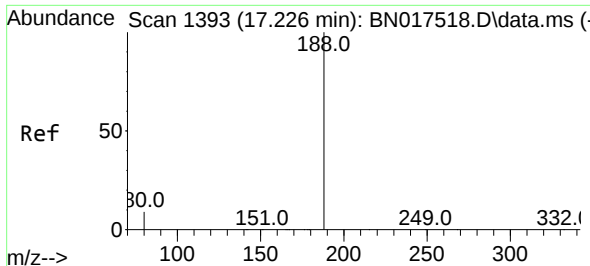
Tgt Ion:154 Resp: 81069
Ion Ratio Lower Upper
154 100
153 112.7 91.2 136.8
152 54.7 44.3 66.5



#18
Fluorene
Concen: 0.403 ng
RT: 15.526 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

Tgt Ion:166 Resp: 98873
Ion Ratio Lower Upper
166 100
165 97.3 77.9 116.9
167 13.6 10.9 16.3

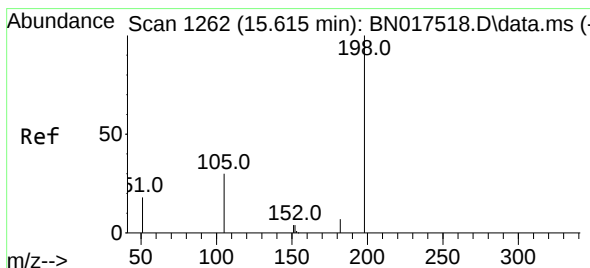
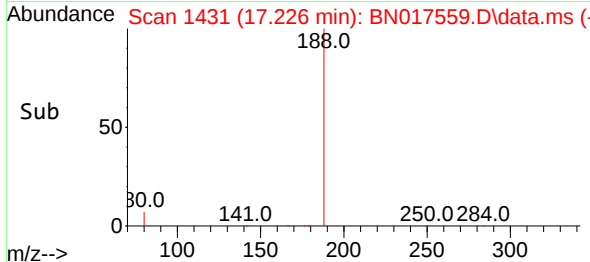
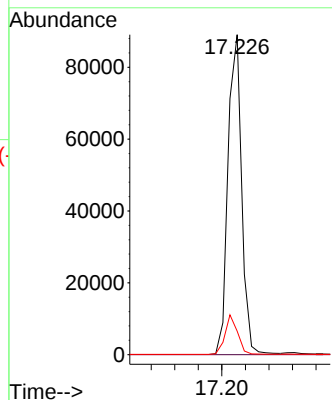
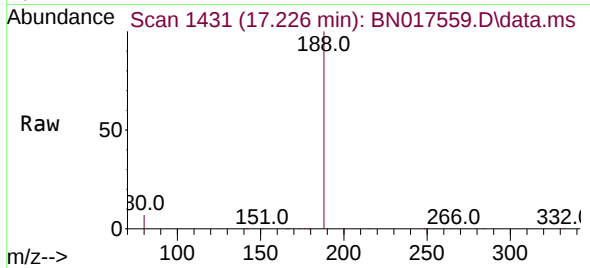




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.226 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

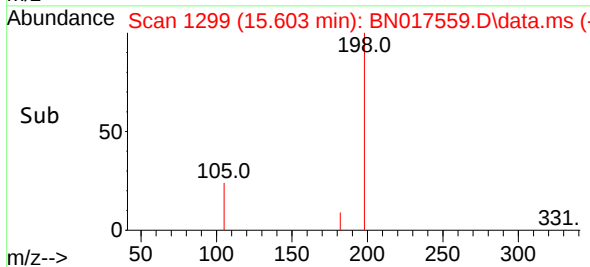
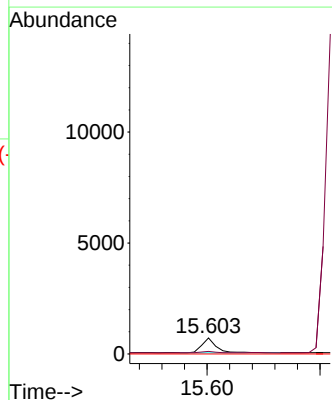
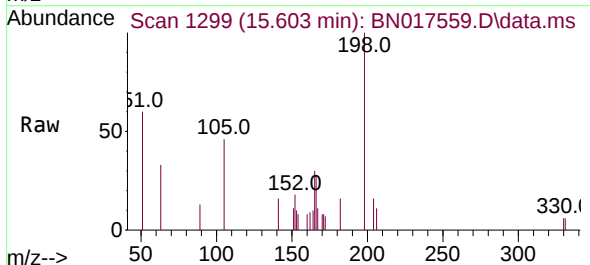
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

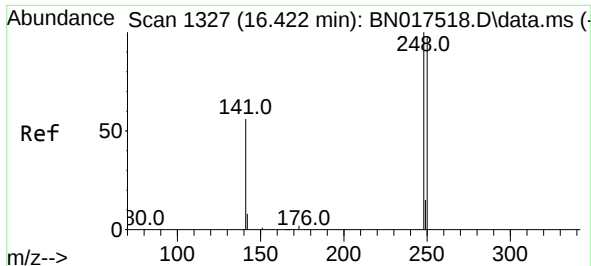
Tgt Ion:188 Resp: 143048
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.4 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.299 ng
RT: 15.603 min Scan# 1299
Delta R.T. -0.012 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

Tgt Ion:198 Resp: 1170
Ion Ratio Lower Upper
198 100
182 15.6 11.4 17.2
77 0.0 0.0 0.0

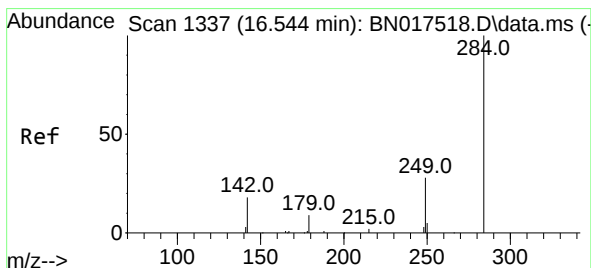
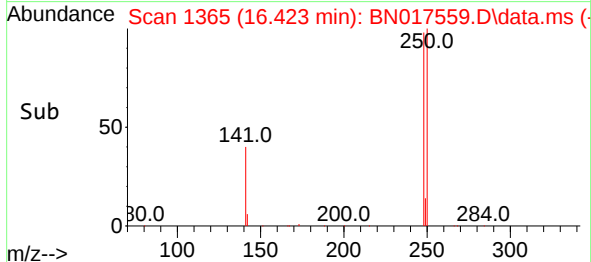
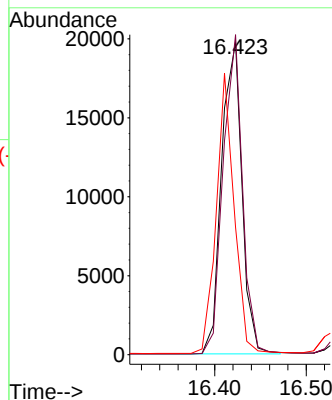
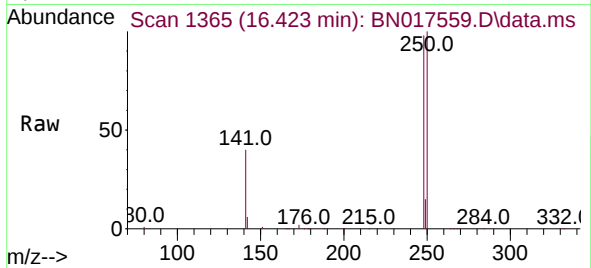




#21
4-Bromophenyl-phenylether
Concen: 0.389 ng
RT: 16.423 min Scan# 1327
Delta R.T. 0.001 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

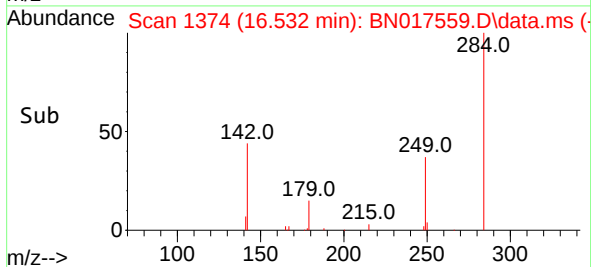
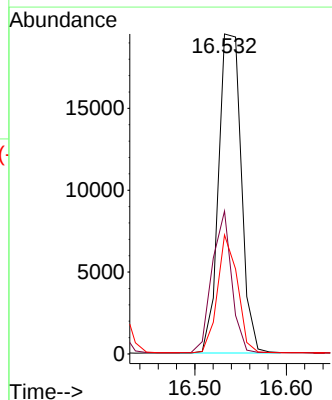
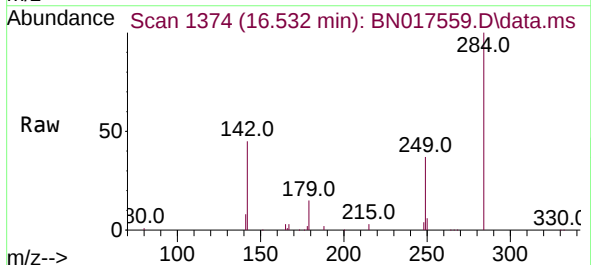
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

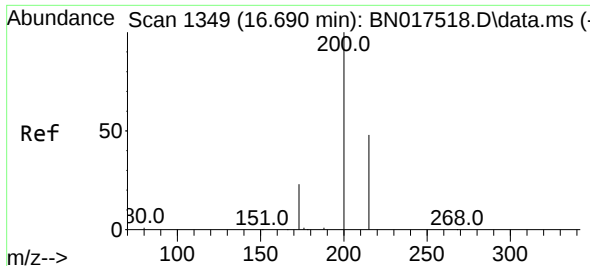
Tgt Ion:248 Resp: 30548
Ion Ratio Lower Upper
248 100
250 102.5 71.8 107.8
141 40.8 70.9 106.3#



#22
Hexachlorobenzene
Concen: 0.396 ng
RT: 16.532 min Scan# 1374
Delta R.T. -0.012 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

Tgt Ion:284 Resp: 33638
Ion Ratio Lower Upper
284 100
142 38.2 28.2 42.2
249 32.4 24.4 36.6

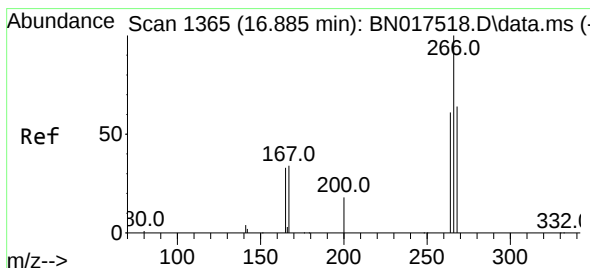
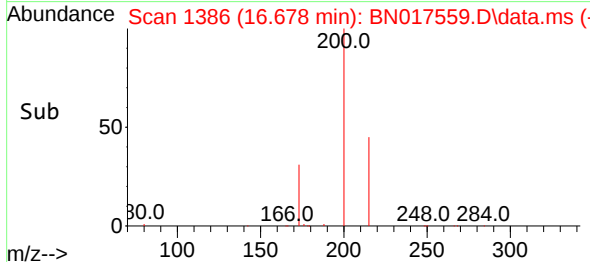
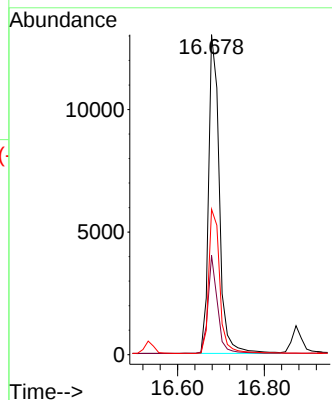
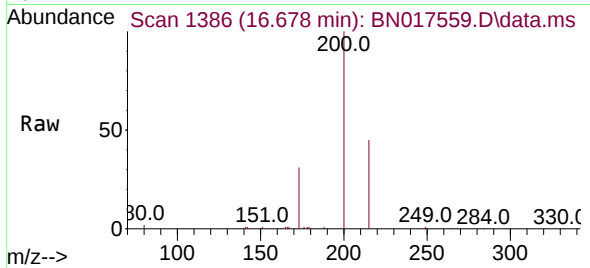




#23
 Atrazine
 Concen: 0.429 ng
 RT: 16.678 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BN017559.D
 Acq: 23 Nov 2021 00:22

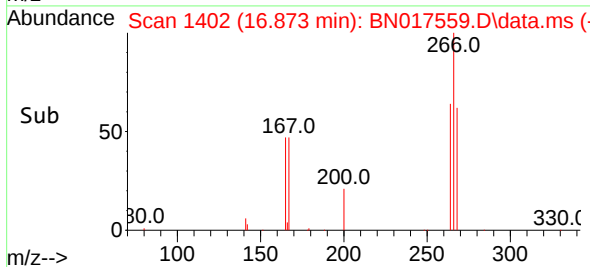
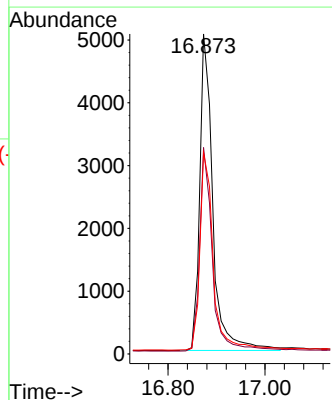
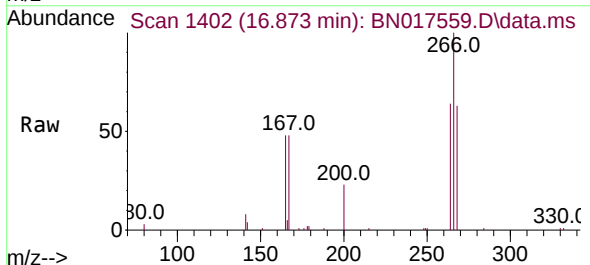
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

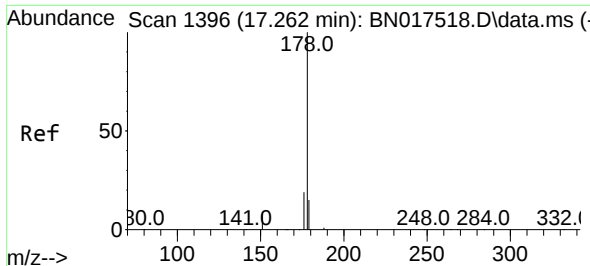
Tgt Ion:200 Resp: 22339
 Ion Ratio Lower Upper
 200 100
 173 31.0 17.6 26.4#
 215 45.5 40.2 60.4



#24
 Pentachlorophenol
 Concen: 0.449 ng
 RT: 16.873 min Scan# 1402
 Delta R.T. -0.012 min
 Lab File: BN017559.D
 Acq: 23 Nov 2021 00:22

Tgt Ion:266 Resp: 9477
 Ion Ratio Lower Upper
 266 100
 264 62.6 49.8 74.8
 268 64.0 51.3 76.9

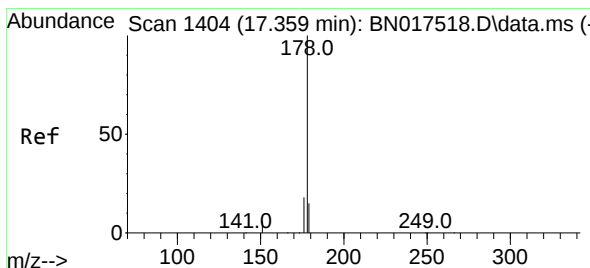
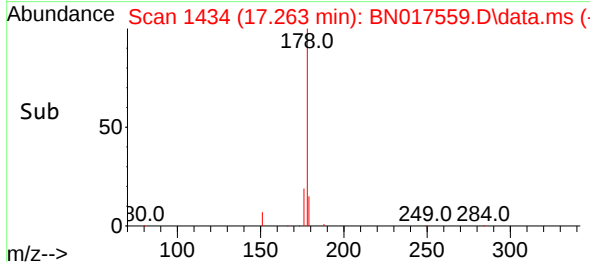
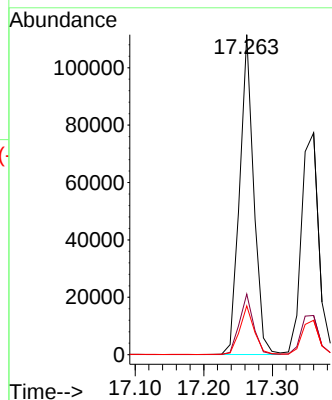
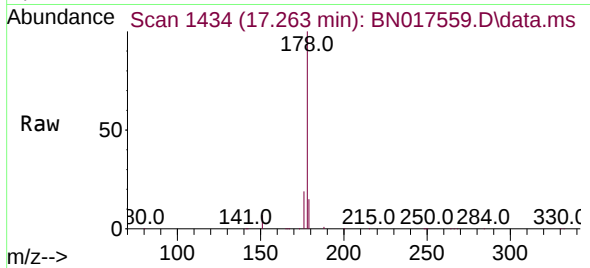




#25
Phenanthrene
Concen: 0.399 ng
RT: 17.263 min Scan# 1442
Delta R.T. 0.001 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

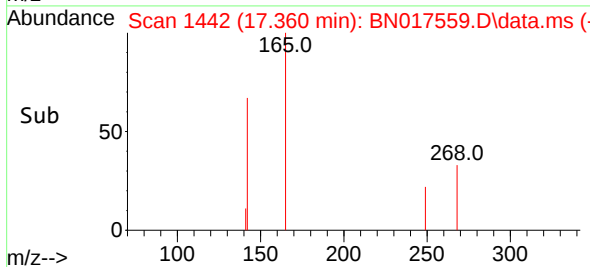
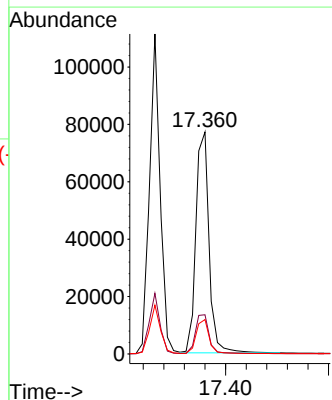
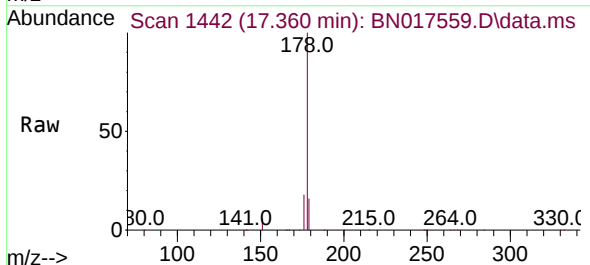
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

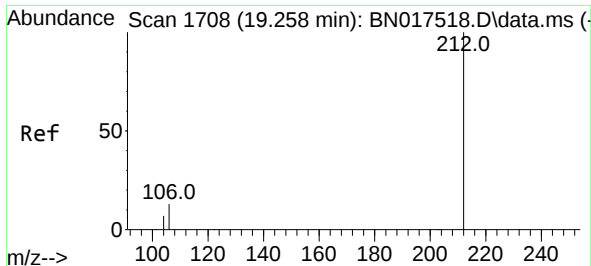
Tgt Ion:178 Resp: 159809
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.6 12.3 18.5



#26
Anthracene
Concen: 0.401 ng
RT: 17.360 min Scan# 1442
Delta R.T. 0.001 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

Tgt Ion:178 Resp: 137091
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.2 12.2 18.4

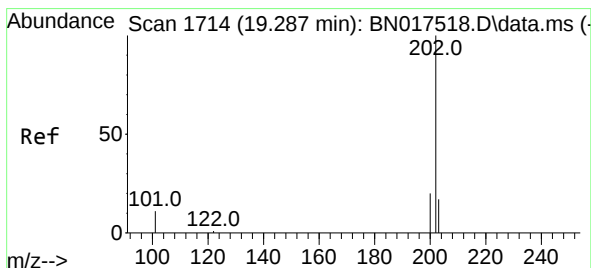
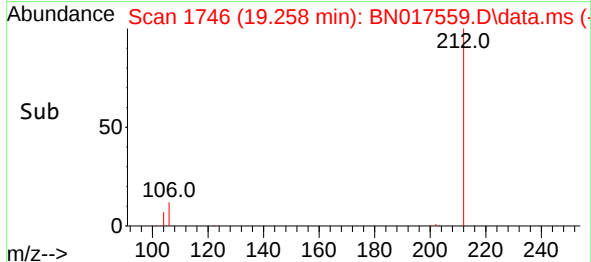
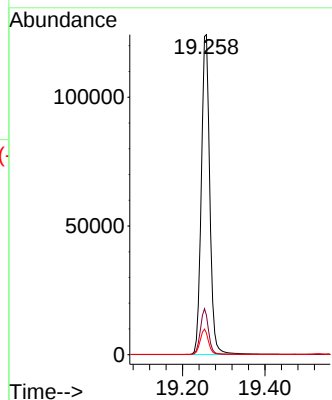
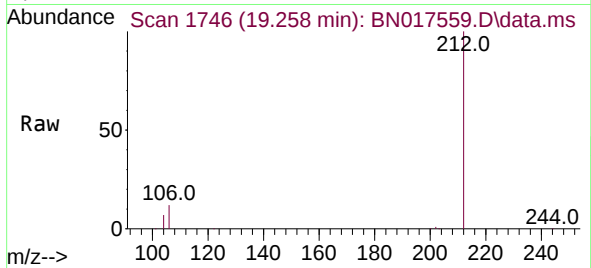




#27
Fluoranthene-d10
Concen: 0.404 ng
RT: 19.258 min Scan# 1708
Delta R.T. 0.000 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

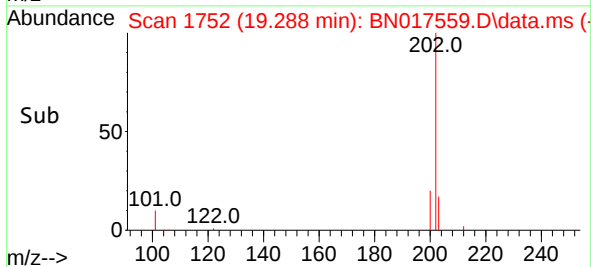
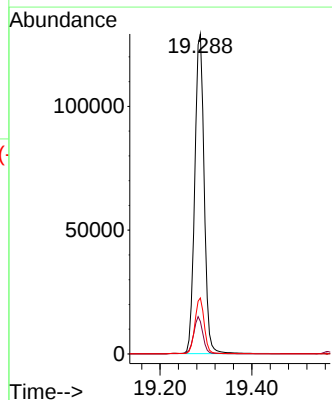
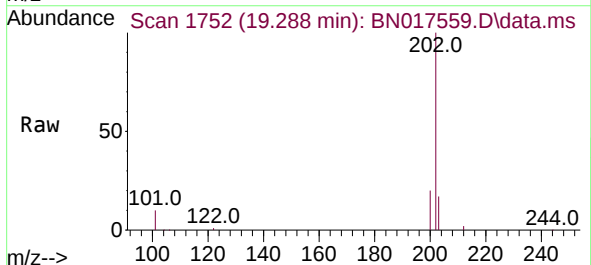
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

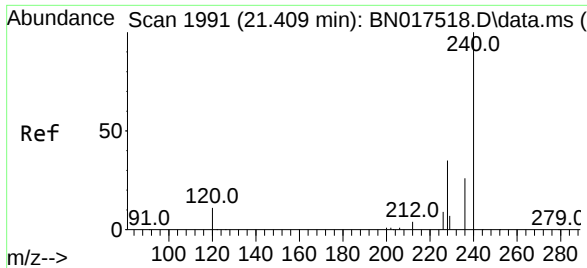
Tgt Ion:212 Resp: 177723
Ion Ratio Lower Upper
212 100
106 13.8 10.5 15.7
104 7.7 5.8 8.6



#28
Fluoranthene
Concen: 0.414 ng
RT: 19.288 min Scan# 1752
Delta R.T. 0.001 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

Tgt Ion:202 Resp: 183093
Ion Ratio Lower Upper
202 100
101 11.5 8.9 13.3
203 17.3 13.8 20.6

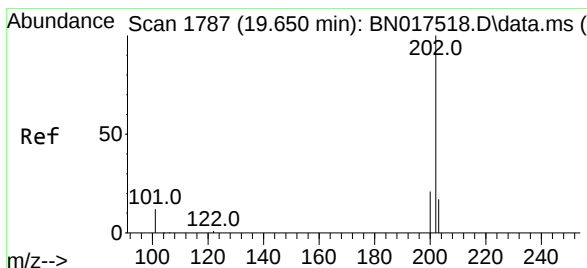
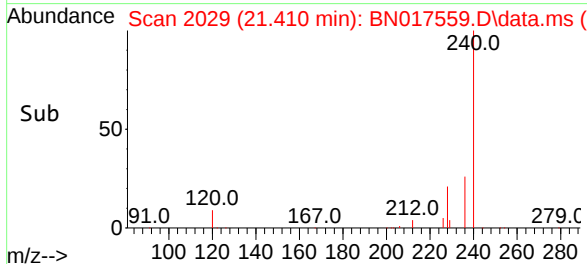
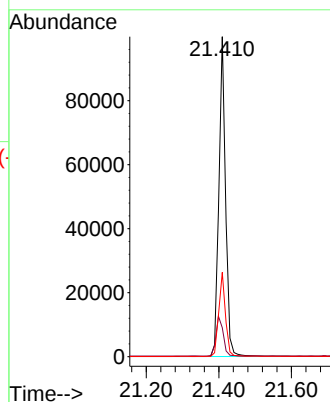
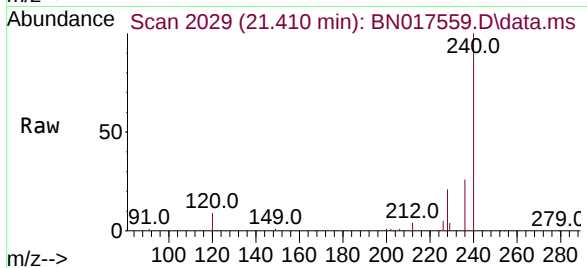




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.410 min Scan# 20
Delta R.T. 0.001 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

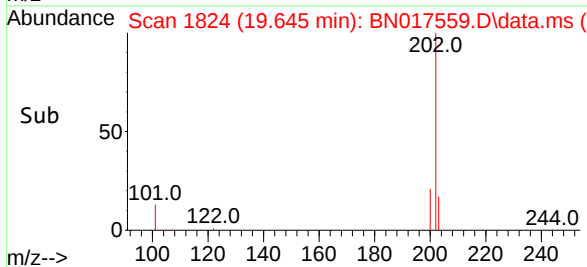
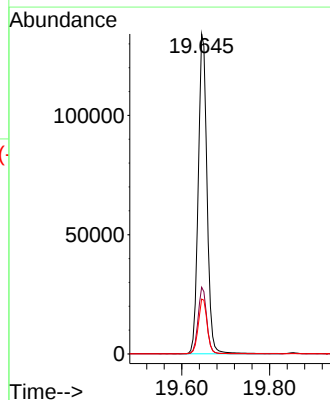
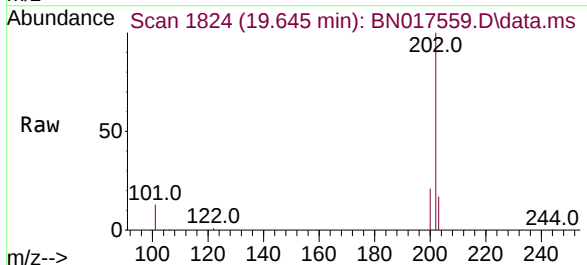
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

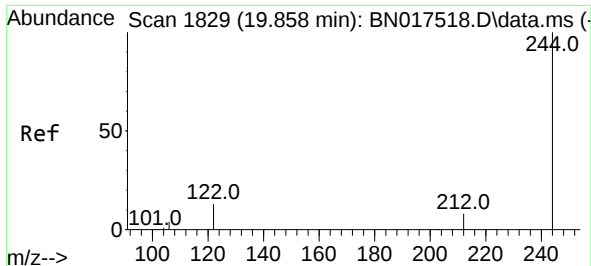
Tgt Ion:240 Resp: 127947
Ion Ratio Lower Upper
240 100
120 9.1 4.2 6.2#
236 26.4 20.0 30.0



#30
Pyrene
Concen: 0.427 ng
RT: 19.645 min Scan# 1824
Delta R.T. -0.005 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

Tgt Ion:202 Resp: 184800
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.4 14.0 21.0

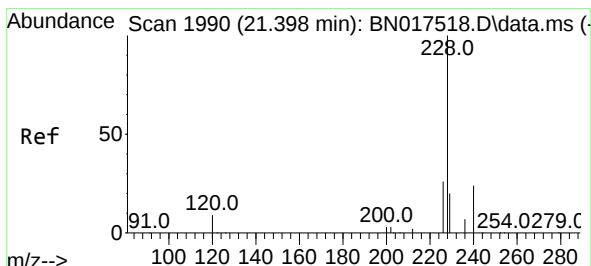
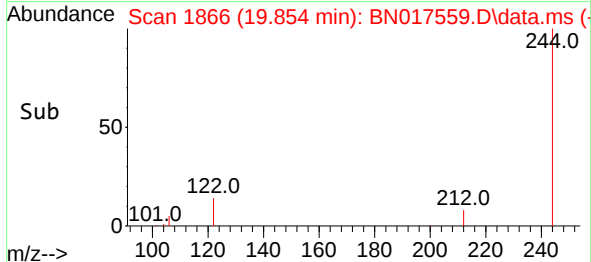
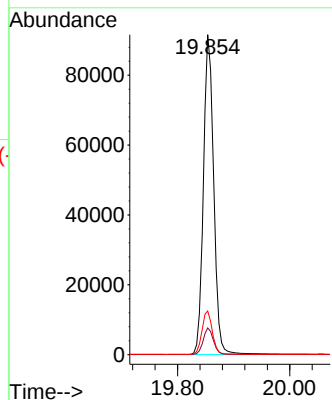
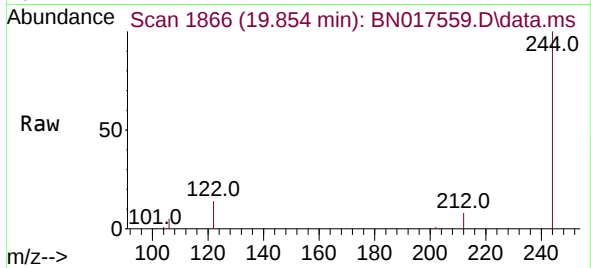




#31
 Terphenyl-d14
 Concen: 0.415 ng
 RT: 19.854 min Scan# 11
 Delta R.T. -0.004 min
 Lab File: BN017559.D
 Acq: 23 Nov 2021 00:22

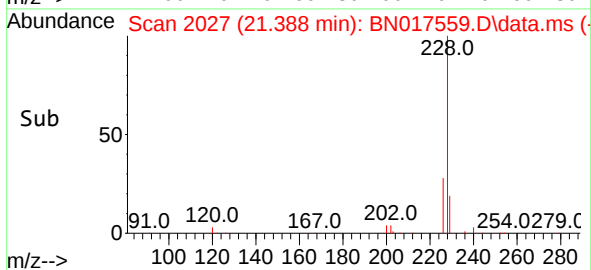
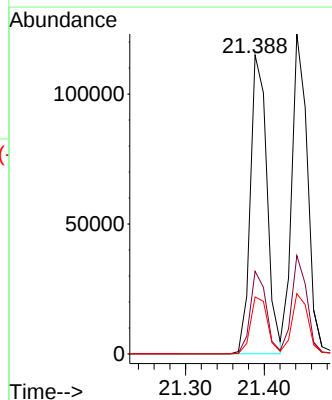
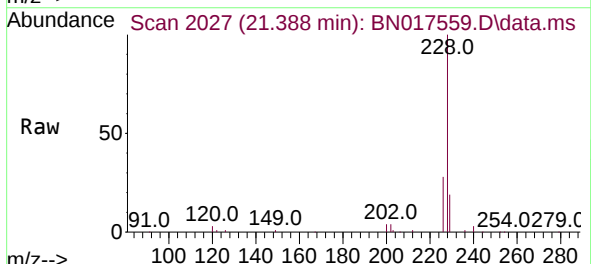
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

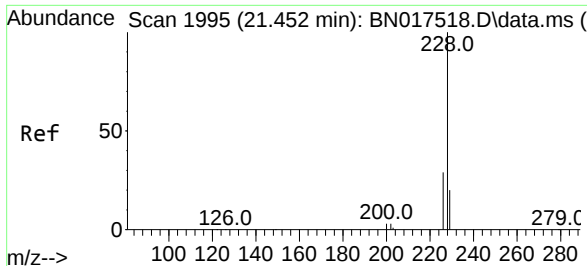
Tgt Ion:244 Resp: 116518
 Ion Ratio Lower Upper
 244 100
 212 8.3 5.7 8.5
 122 13.7 8.6 13.0#



#32
 Benzo(a)anthracene
 Concen: 0.422 ng
 RT: 21.388 min Scan# 2027
 Delta R.T. -0.010 min
 Lab File: BN017559.D
 Acq: 23 Nov 2021 00:22

Tgt Ion:228 Resp: 167949
 Ion Ratio Lower Upper
 228 100
 226 27.7 21.3 31.9
 229 19.1 15.7 23.5





#33

Chrysene

Concen: 0.401 ng

RT: 21.441 min Scan# 20

Delta R.T. -0.011 min

Lab File: BN017559.D

Acq: 23 Nov 2021 00:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

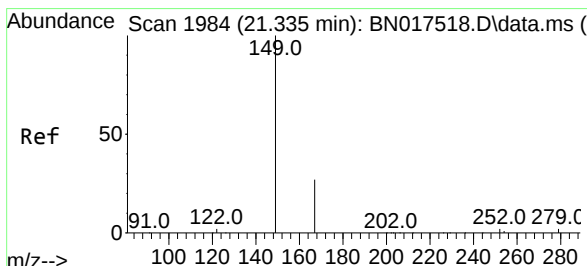
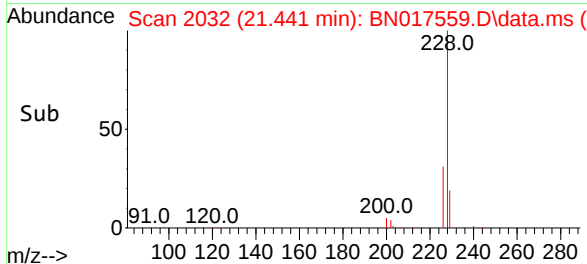
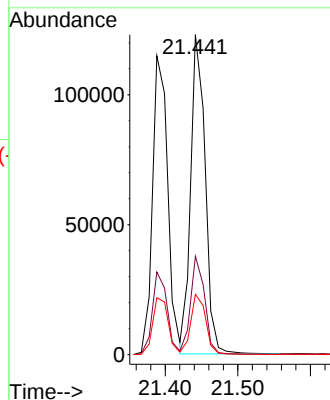
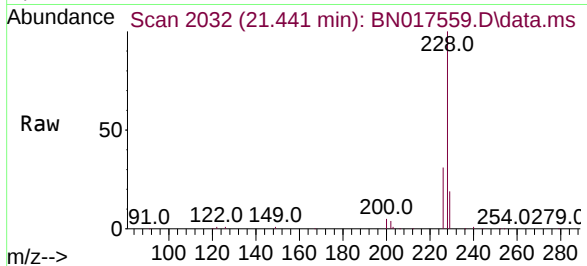
Tgt Ion:228 Resp: 170557

Ion Ratio Lower Upper

228 100

226 30.8 23.3 34.9

229 18.8 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.543 ng

RT: 21.335 min Scan# 2022

Delta R.T. 0.000 min

Lab File: BN017559.D

Acq: 23 Nov 2021 00:22

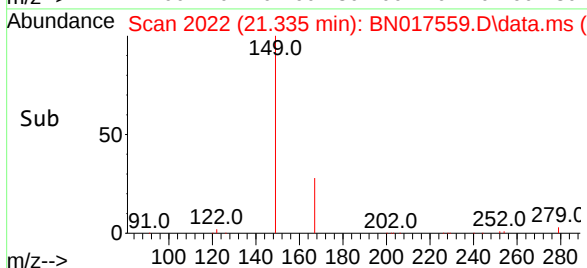
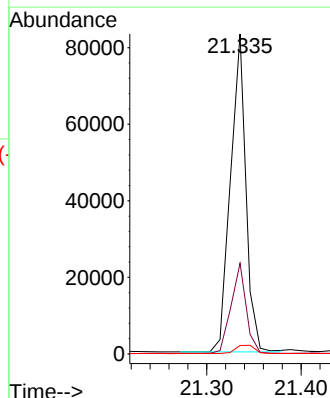
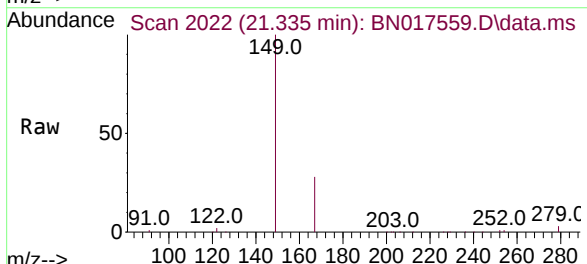
Tgt Ion:149 Resp: 94168

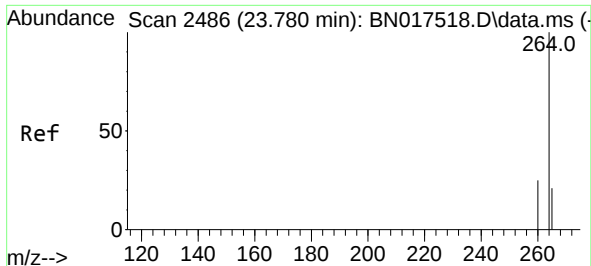
Ion Ratio Lower Upper

149 100

167 27.7 21.8 32.6

279 3.3 3.4 5.0#

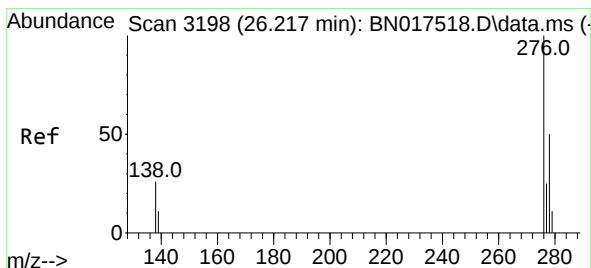
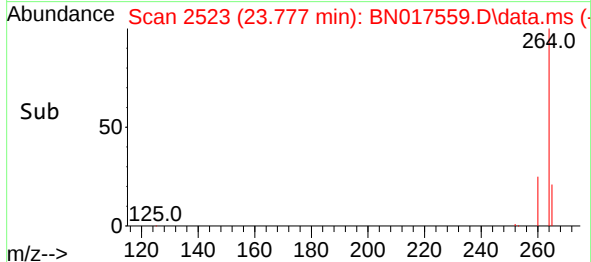
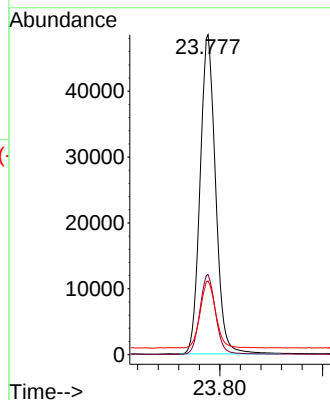
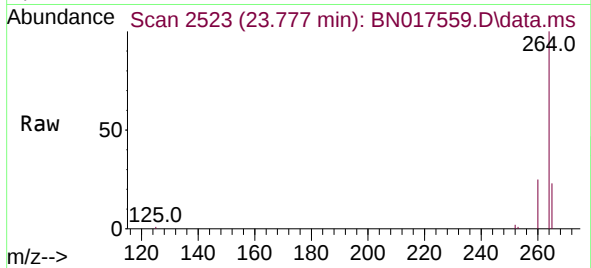




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.777 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

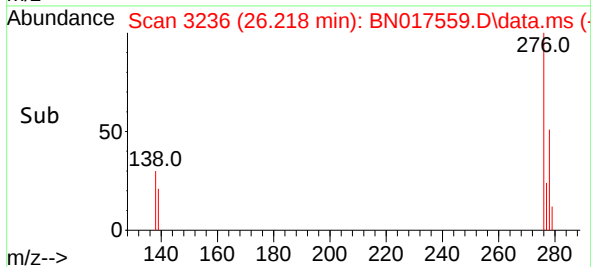
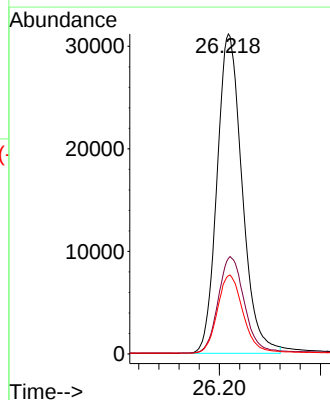
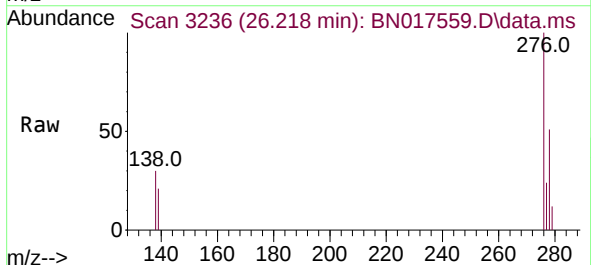
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

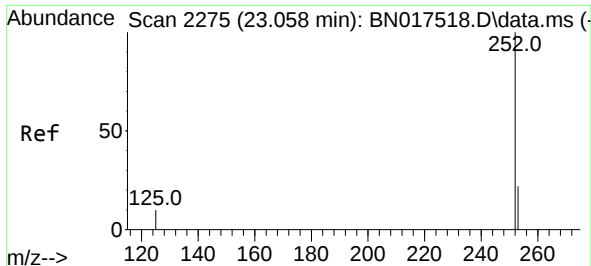
Tgt Ion:264 Resp: 101402
Ion Ratio Lower Upper
264 100
260 25.1 19.4 29.2
265 23.1 18.6 28.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.348 ng
RT: 26.218 min Scan# 3236
Delta R.T. 0.001 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

Tgt Ion:276 Resp: 107591
Ion Ratio Lower Upper
276 100
138 31.2 19.7 29.5#
277 24.9 20.0 30.0





#37

Benzo(b)fluoranthene

Concen: 0.427 ng

RT: 23.058 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN017559.D

Acq: 23 Nov 2021 00:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

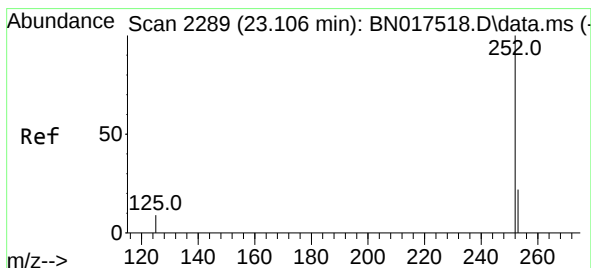
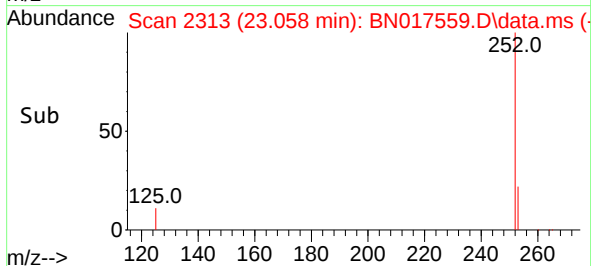
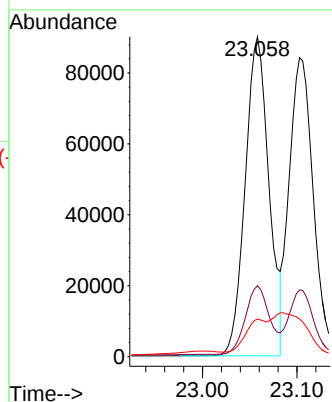
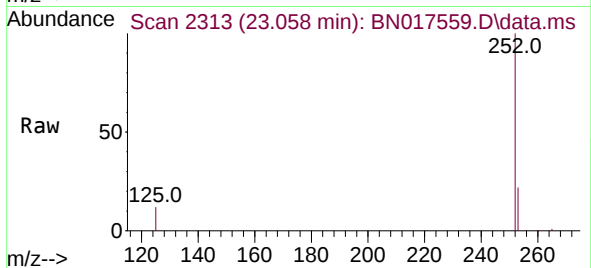
Tgt Ion:252 Resp: 157604

Ion Ratio Lower Upper

252 100

253 22.2 17.7 26.5

125 11.7 7.8 11.8



#38

Benzo(k)fluoranthene

Concen: 0.404 ng

RT: 23.103 min Scan# 2326

Delta R.T. -0.003 min

Lab File: BN017559.D

Acq: 23 Nov 2021 00:22

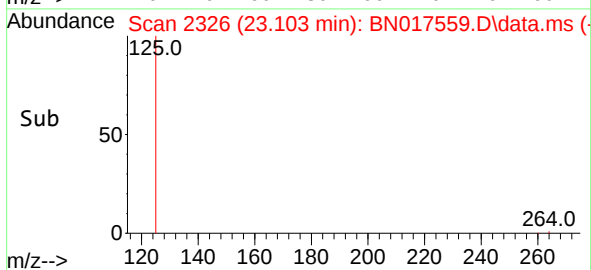
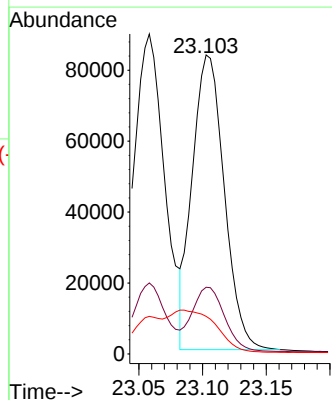
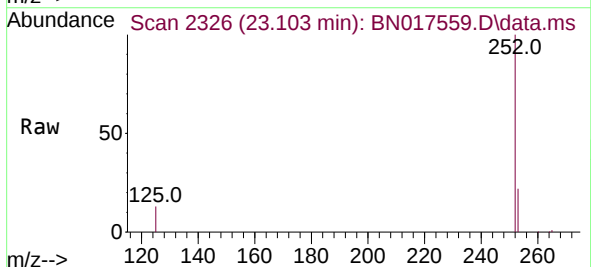
Tgt Ion:252 Resp: 144746

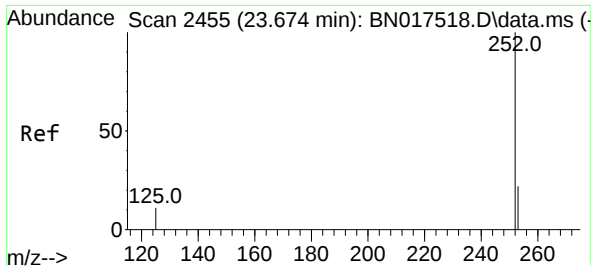
Ion Ratio Lower Upper

252 100

253 22.3 17.7 26.5

125 12.6 8.2 12.2#





#39

Benzo(a)pyrene

Concen: 0.411 ng

RT: 23.671 min Scan# 2455

Delta R.T. -0.003 min

Lab File: BN017559.D

Acq: 23 Nov 2021 00:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

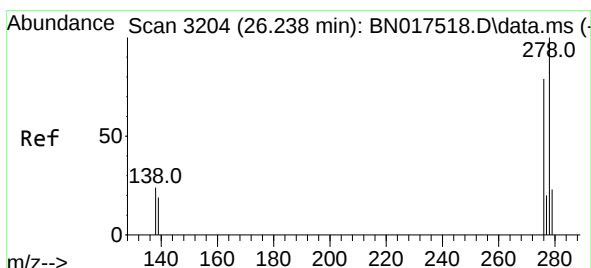
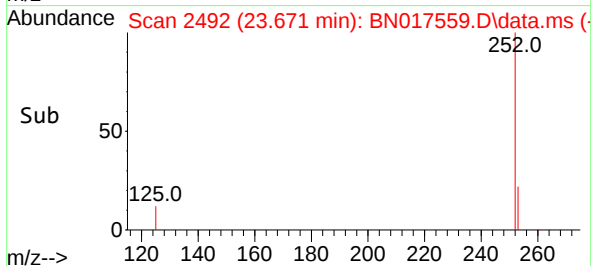
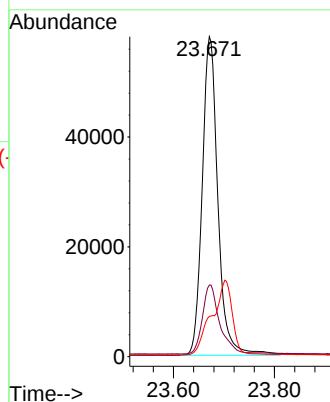
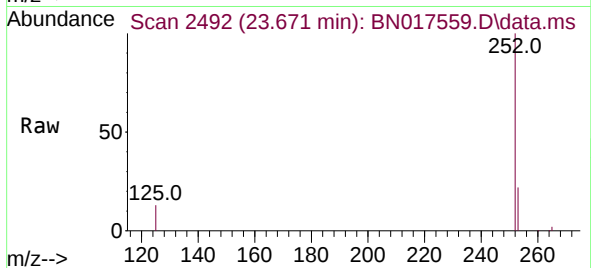
Tgt Ion:252 Resp: 125042

Ion Ratio Lower Upper

252 100

253 22.4 17.9 26.9

125 12.6 9.2 13.8



#40

Dibenzo(a,h)anthracene

Concen: 0.337 ng

RT: 26.238 min Scan# 3242

Delta R.T. 0.000 min

Lab File: BN017559.D

Acq: 23 Nov 2021 00:22

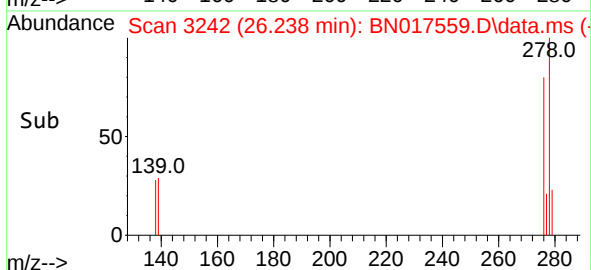
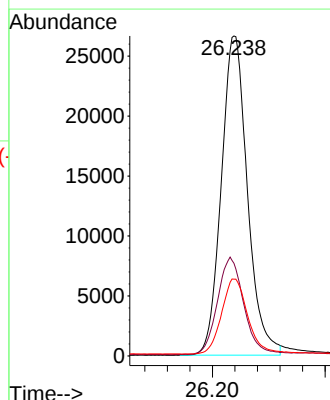
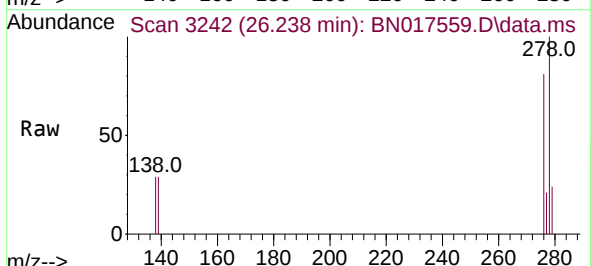
Tgt Ion:278 Resp: 85675

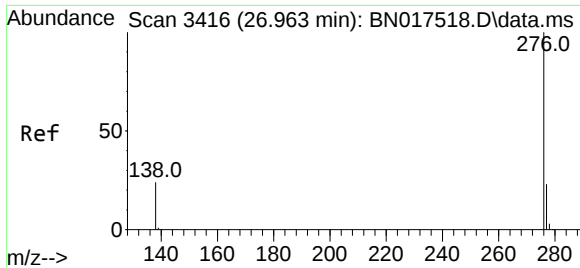
Ion Ratio Lower Upper

278 100

139 29.0 13.0 19.6#

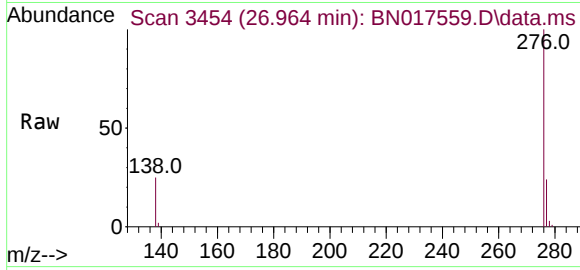
279 24.0 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.347 ng
RT: 26.964 min Scan# 34
Delta R.T. 0.001 min
Lab File: BN017559.D
Acq: 23 Nov 2021 00:22

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 91996
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.4
138 24.7 17.1 25.7

