

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011422\
 Data File : BN018402.D
 Acq On : 14 Jan 2022 11:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jan 14 12:13:14 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 14 12:12:13 2022
 Response via : Initial Calibration

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

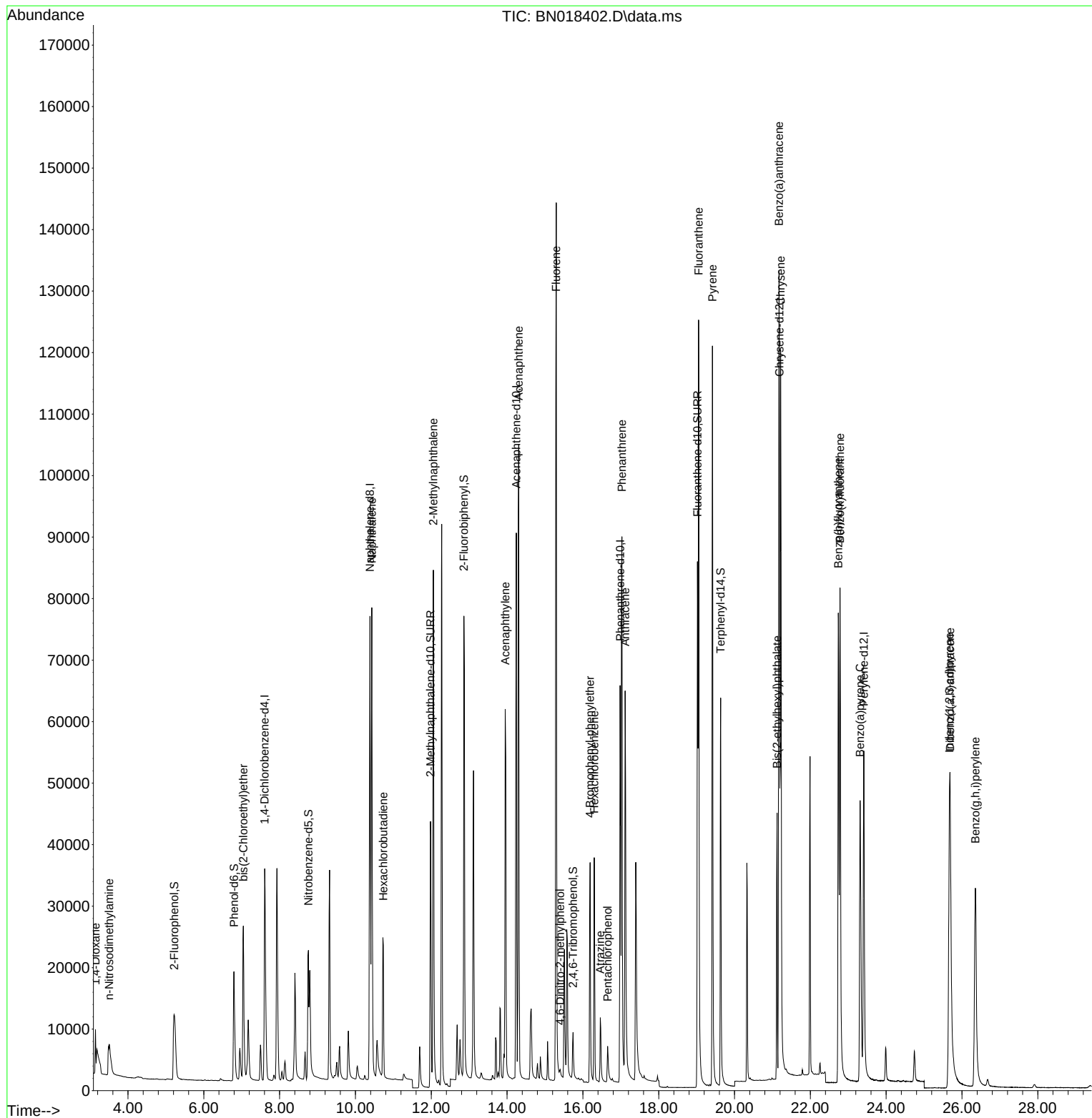
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.606	152	22482	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	103909	0.400	ng	0.00
13) Acenaphthene-d10	14.243	164	53296	0.400	ng	0.00
19) Phenanthrene-d10	16.981	188	94132	0.400	ng	# 0.00
29) Chrysene-d12	21.185	240	82262	0.400	ng	# 0.00
35) Perylene-d12	23.409	264	77147	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.217	112	21773	0.394	ng	0.00
5) Phenol-d6	6.794	99	21746	0.392	ng	0.00
8) Nitrobenzene-d5	8.759	82	23885	0.427	ng	0.00
11) 2-Methylnaphthalene-d10	11.981	152	65247	0.401	ng	0.00
14) 2,4,6-Tribromophenol	15.741	330	7447	0.450	ng	0.00
15) 2-Fluorobiphenyl	12.861	172	77965	0.405	ng	0.00
27) Fluoranthene-d10	19.023	212	106361	0.396	ng	0.00
31) Terphenyl-d14	19.634	244	74867	0.420	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.143	88	4076	0.322	ng	# 56
3) n-Nitrosodimethylamine	3.502	42	8760	0.432	ng	# 88
6) bis(2-Chloroethyl)ether	7.043	93	24205	0.403	ng	99
9) Naphthalene	10.432	128	105704	0.400	ng	100
10) Hexachlorobutadiene	10.736	225	20462	0.417	ng	# 99
12) 2-Methylnaphthalene	12.056	142	66669	0.412	ng	99
16) Acenaphthylene	13.952	152	78034	0.369	ng	100
17) Acenaphthene	14.307	154	57988	0.392	ng	99
18) Fluorene	15.297	166	67797	0.408	ng	99
20) 4,6-Dinitro-2-methylph...	15.398	198	1148	0.358	ng	96
21) 4-Bromophenyl-phenylether	16.190	248	20080	0.388	ng	95
22) Hexachlorobenzene	16.300	284	27496	0.399	ng	# 92
23) Atrazine	16.458	200	11874	0.361	ng	# 89
24) Pentachlorophenol	16.653	266	4307	0.486	ng	99
25) Phenanthrene	17.030	178	107817	0.407	ng	100
26) Anthracene	17.115	178	83953	0.384	ng	100
28) Fluoranthene	19.053	202	119987	0.427	ng	# 96
30) Pyrene	19.415	202	120060	0.412	ng	100
32) Benzo(a)anthracene	21.174	228	91095	0.376	ng	99
33) Chrysene	21.217	228	113251	0.412	ng	100
34) Bis(2-ethylhexyl)phtha...	21.121	149	42420	0.405	ng	# 94
36) Indeno(1,2,3-cd)pyrene	25.668	276	85449	0.349	ng	# 90
37) Benzo(b)fluoranthene	22.738	252	100477	0.402	ng	# 97
38) Benzo(k)fluoranthene	22.783	252	101469	0.415	ng	# 96
39) Benzo(a)pyrene	23.310	252	88227	0.382	ng	# 96
40) Dibenzo(a,h)anthracene	25.689	278	60139	0.320	ng	# 95
41) Benzo(g,h,i)perylene	26.353	276	80109	0.357	ng	# 91

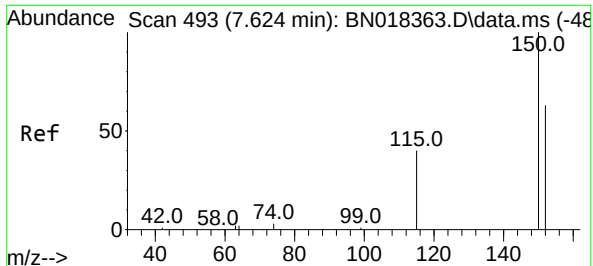
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011422\
 Data File : BN018402.D
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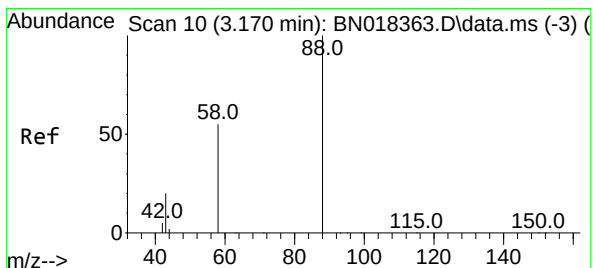
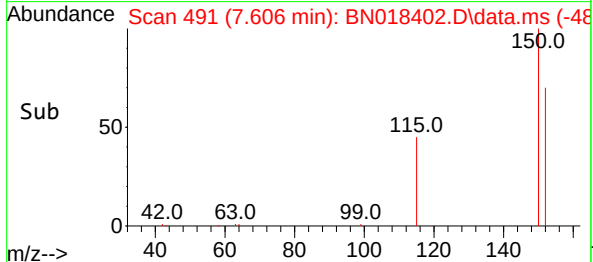
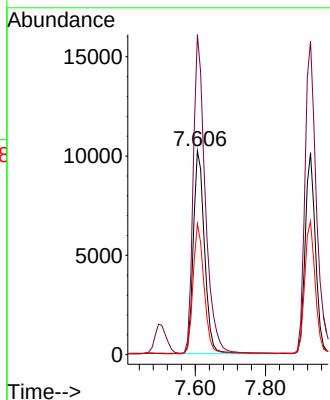
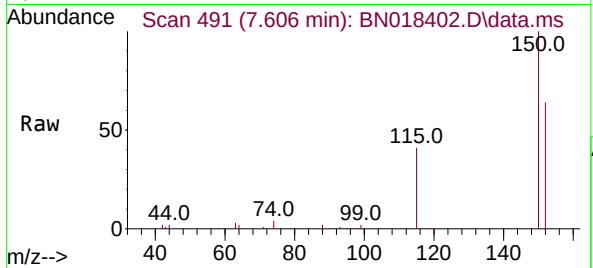




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.606 min Scan# 49
 Delta R.T. -0.000 min
 Lab File: BN018402.D
 Acq: 14 Jan 2022 11:22

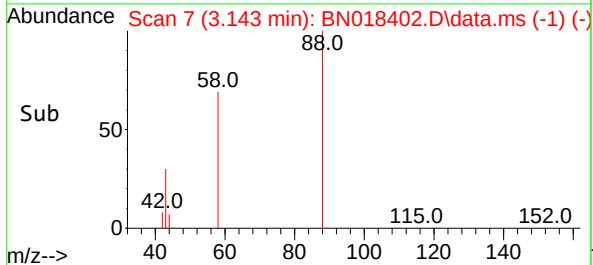
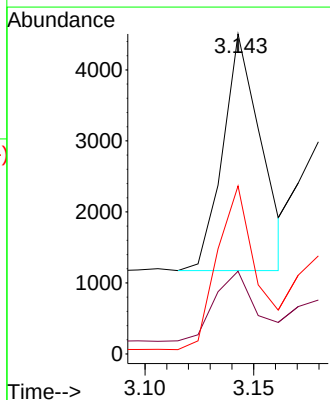
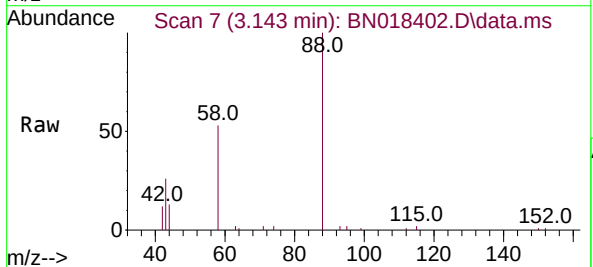
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

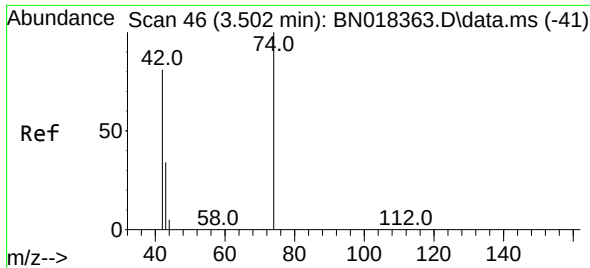
Tgt Ion:152 Resp: 22482
 Ion Ratio Lower Upper
 152 100
 150 157.0 121.7 182.5
 115 64.3 43.8 65.8



#2
 1,4-Dioxane
 Concen: 0.322 ng
 RT: 3.143 min Scan# 7
 Delta R.T. 0.000 min
 Lab File: BN018402.D
 Acq: 14 Jan 2022 11:22

Tgt Ion: 88 Resp: 4076
 Ion Ratio Lower Upper
 88 100
 43 32.7 69.7 104.5#
 58 72.2 83.8 125.8#

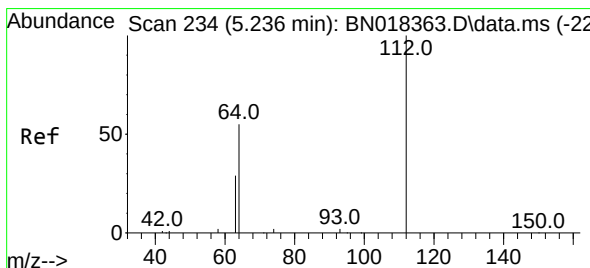
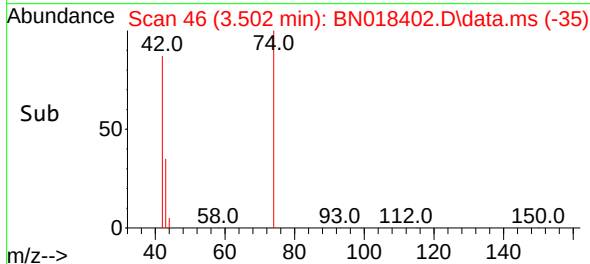
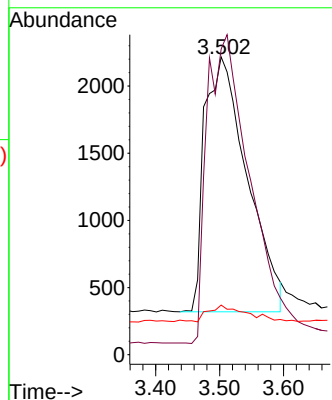
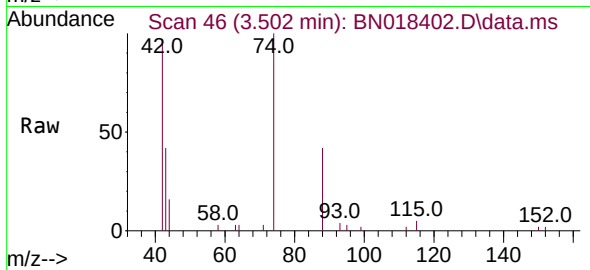




#3
 n-Nitrosodimethylamine
 Concen: 0.432 ng
 RT: 3.502 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN018402.D
 Acq: 14 Jan 2022 11:22

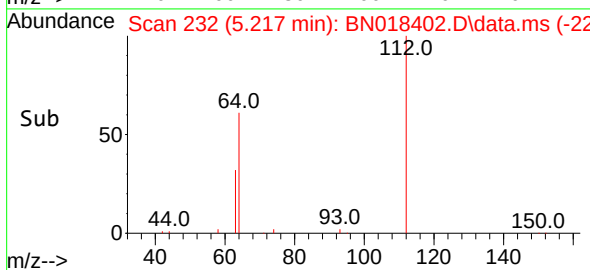
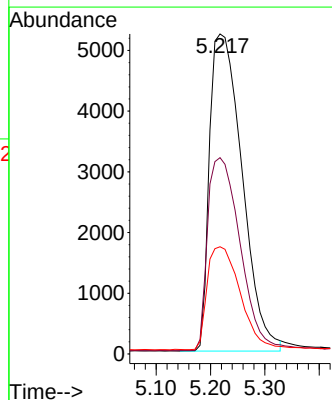
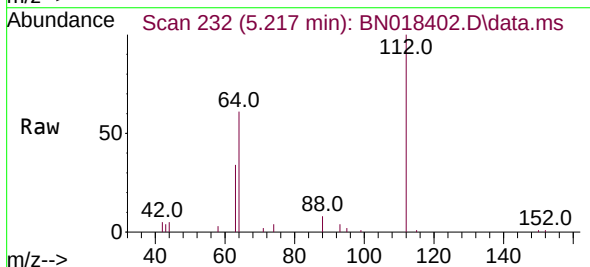
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

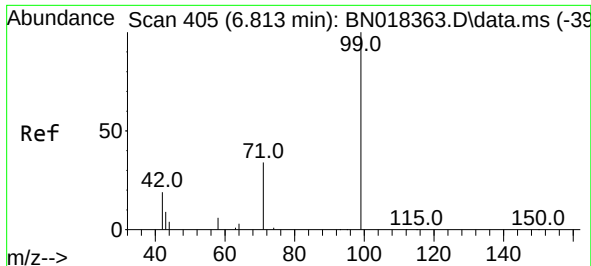
Tgt Ion: 42 Resp: 8760
 Ion Ratio Lower Upper
 42 100
 74 121.2 108.6 163.0
 44 5.3 5.8 8.8#



#4
 2-Fluorophenol
 Concen: 0.394 ng
 RT: 5.217 min Scan# 232
 Delta R.T. 0.000 min
 Lab File: BN018402.D
 Acq: 14 Jan 2022 11:22

Tgt Ion: 112 Resp: 21773
 Ion Ratio Lower Upper
 112 100
 64 60.7 48.0 72.0
 63 32.8 25.3 37.9

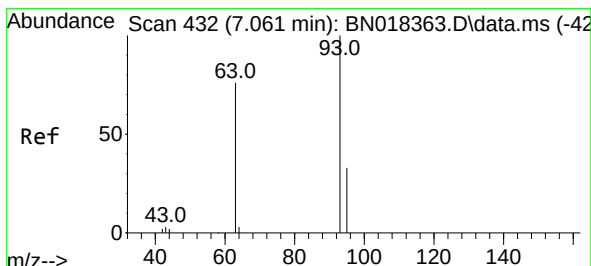
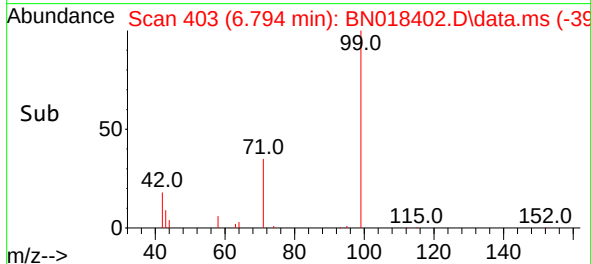
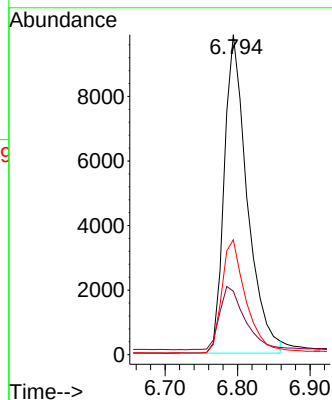
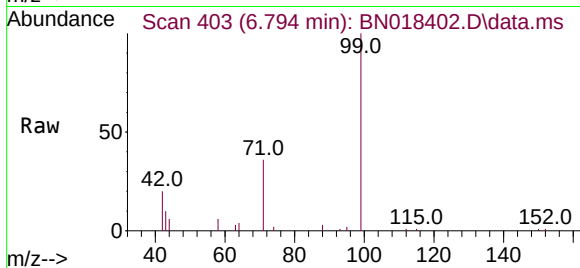




#5
Phenol-d6
Concen: 0.392 ng
RT: 6.794 min Scan# 405
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

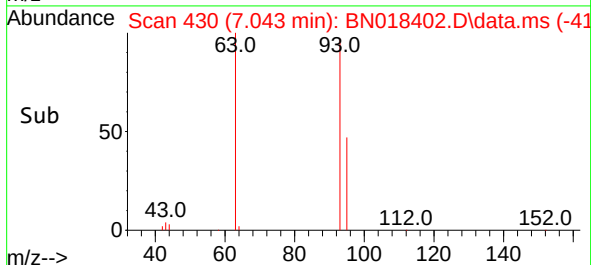
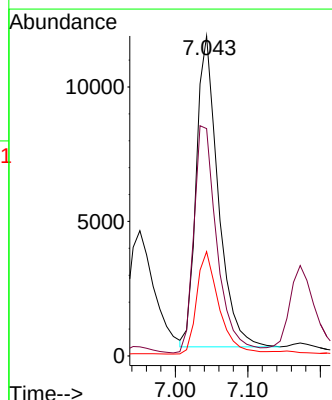
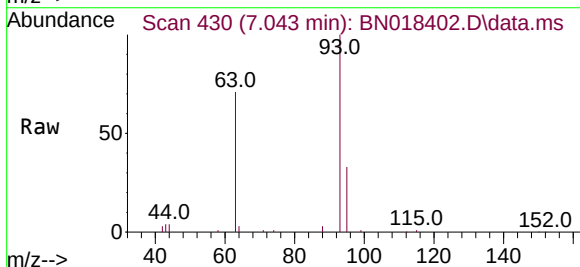
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

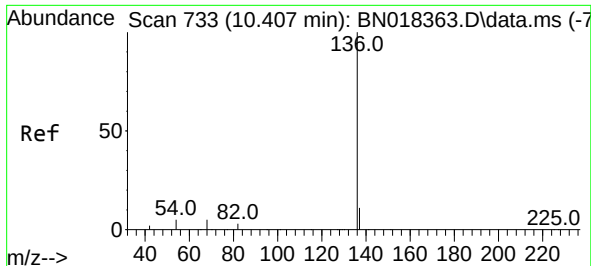
Tgt Ion: 99 Resp: 21746
Ion Ratio Lower Upper
99 100
42 21.6 16.3 24.5
71 36.7 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 0.403 ng
RT: 7.043 min Scan# 430
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion: 93 Resp: 24205
Ion Ratio Lower Upper
93 100
63 77.7 61.7 92.5
95 33.7 26.2 39.4

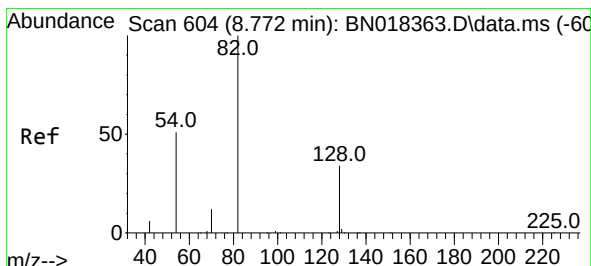
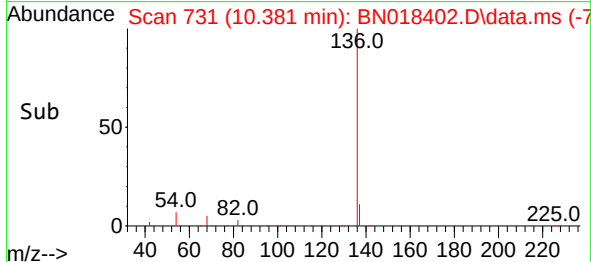
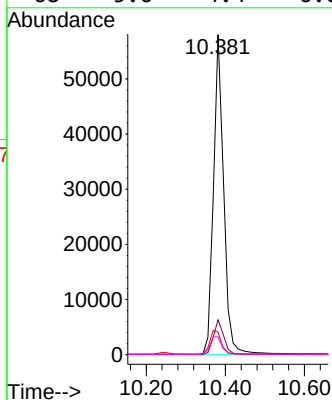
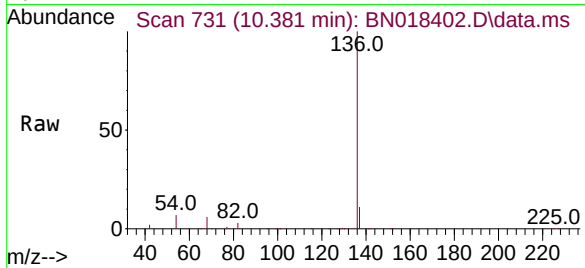




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.381 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

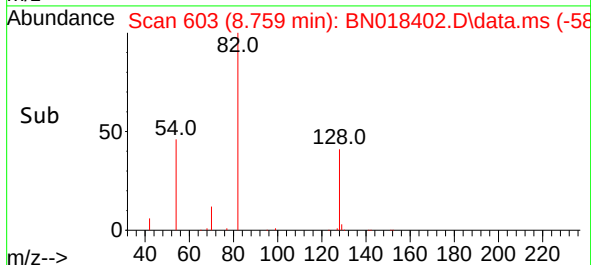
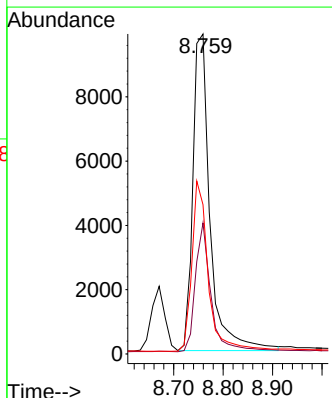
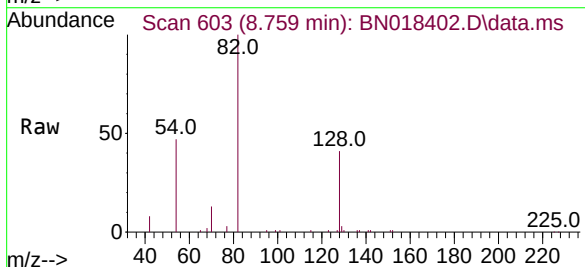
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

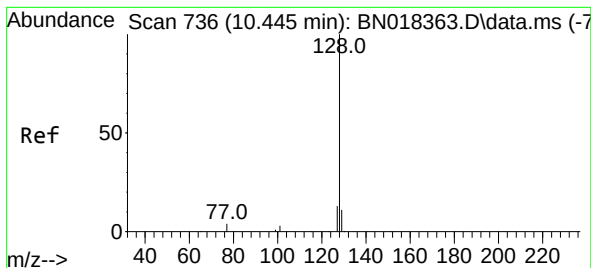
Tgt Ion:	136	Resp:	103909
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.8	13.2
54	7.0	5.0	7.6
68	5.6	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.427 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:	82	Resp:	23885
Ion Ratio	Lower	Upper	
82	100		
128	41.0	33.7	50.5
54	46.7	36.6	55.0





#9

Naphthalene

Concen: 0.400 ng

RT: 10.432 min Scan# 71

Delta R.T. 0.000 min

Lab File: BN018402.D

Acq: 14 Jan 2022 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

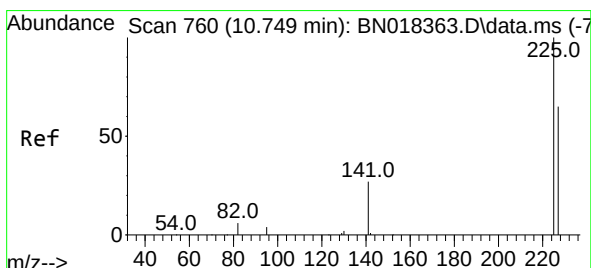
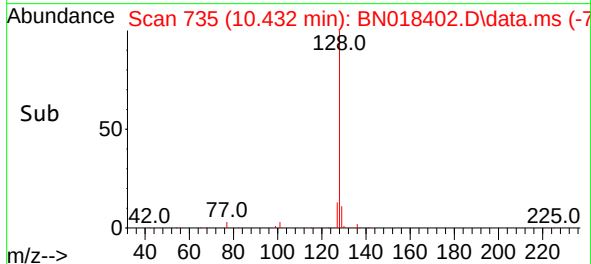
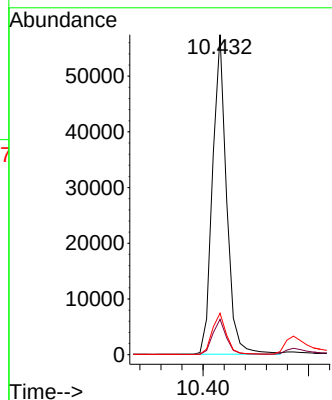
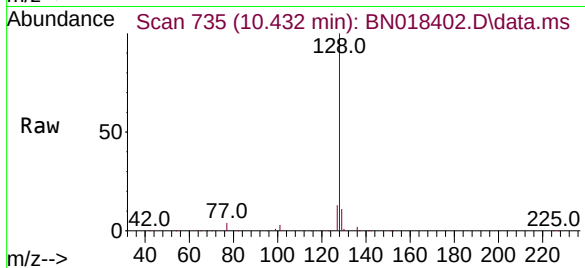
Tgt Ion:128 Resp: 105704

Ion Ratio Lower Upper

128 100

129 11.0 8.7 13.1

127 13.0 10.4 15.6



#10

Hexachlorobutadiene

Concen: 0.417 ng

RT: 10.736 min Scan# 759

Delta R.T. 0.000 min

Lab File: BN018402.D

Acq: 14 Jan 2022 11:22

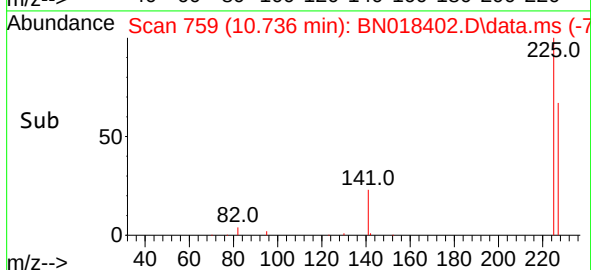
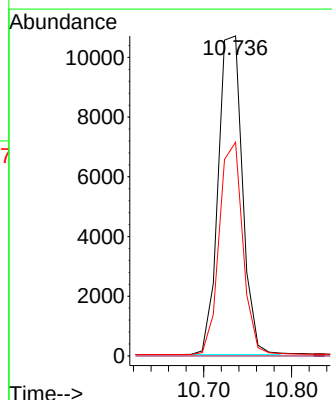
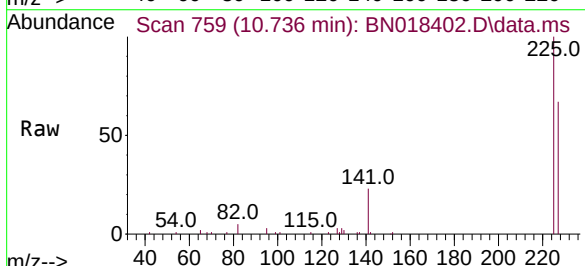
Tgt Ion:225 Resp: 20462

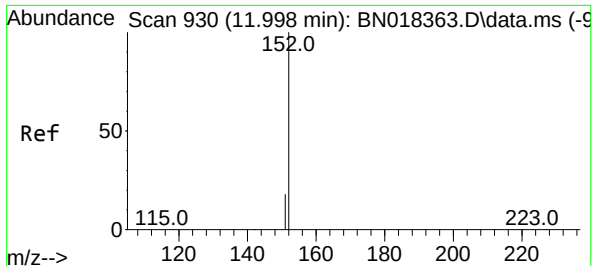
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.7 51.0 76.6

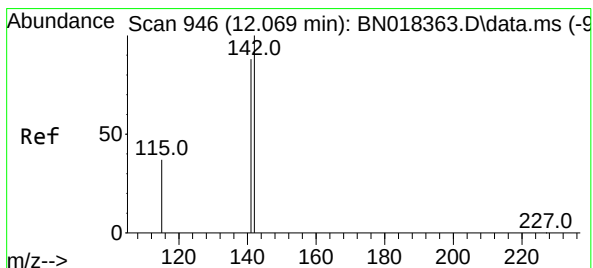
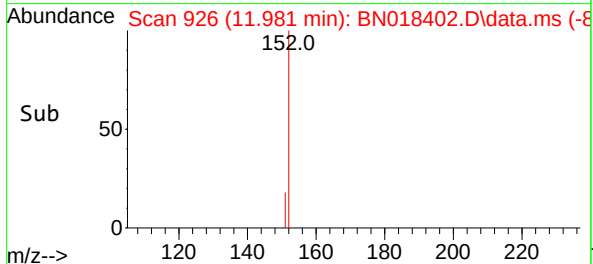
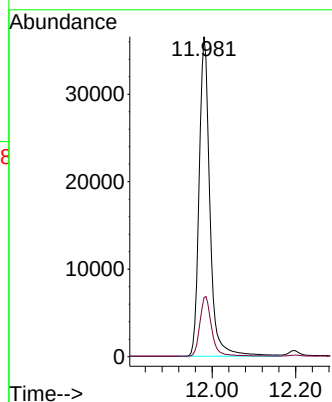
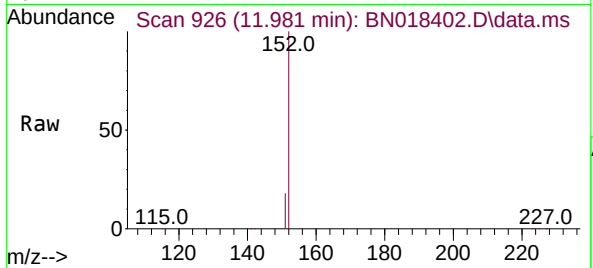




#11
2-Methylnaphthalene-d10
Concen: 0.401 ng
RT: 11.981 min Scan# 911
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

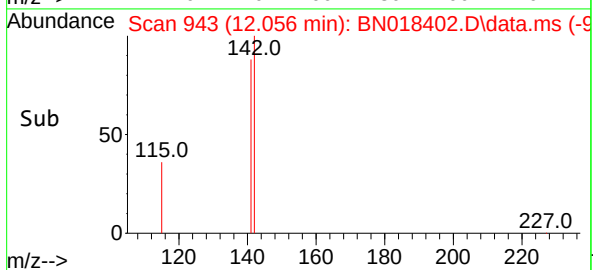
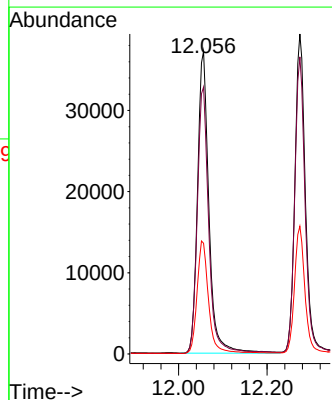
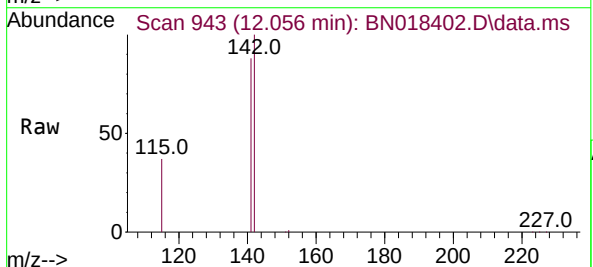
Instrument :
BNA_N
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SSTDCCC0.4

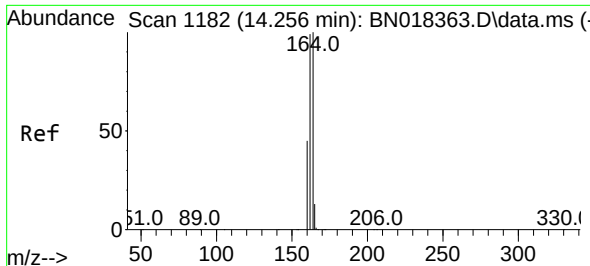
Tgt Ion:152 Resp: 65247
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.412 ng
RT: 12.056 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:142 Resp: 66669
Ion Ratio Lower Upper
142 100
141 88.1 70.0 105.0
115 36.5 27.8 41.8

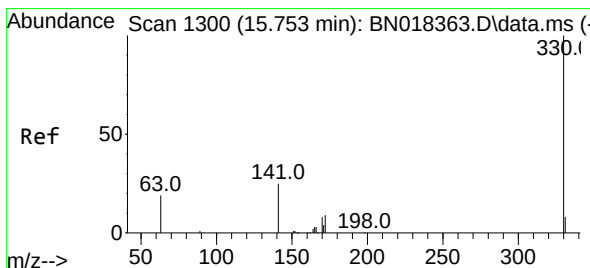
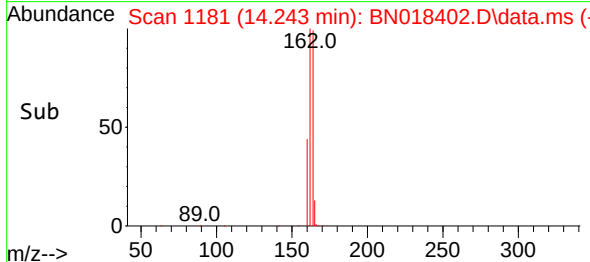
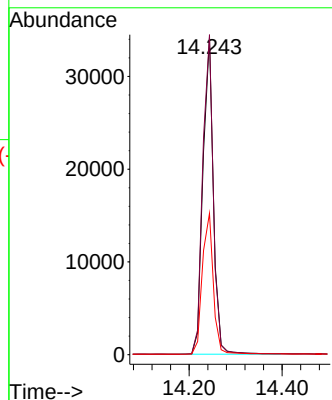
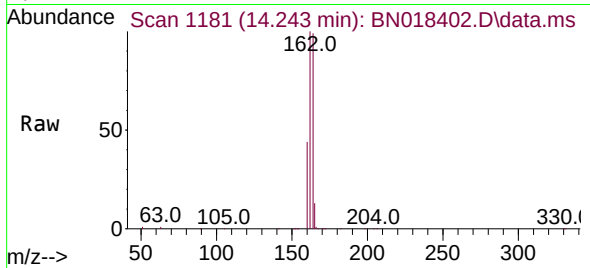




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

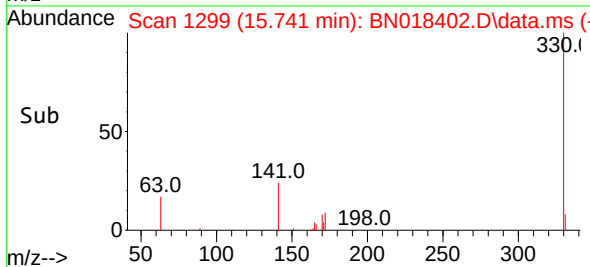
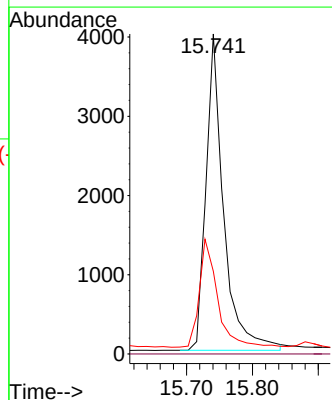
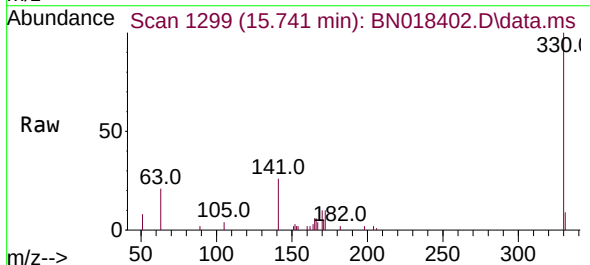
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

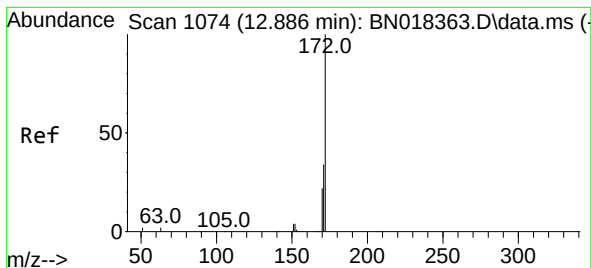
Tgt Ion:164 Resp: 53296
Ion Ratio Lower Upper
164 100
162 100.8 80.2 120.2
160 44.5 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 0.450 ng
RT: 15.741 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:330 Resp: 7447
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.3 21.3 31.9#





#15

2-Fluorobiphenyl

Concen: 0.405 ng

RT: 12.861 min Scan# 1107

Delta R.T. 0.000 min

Lab File: BN018402.D

Acq: 14 Jan 2022 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

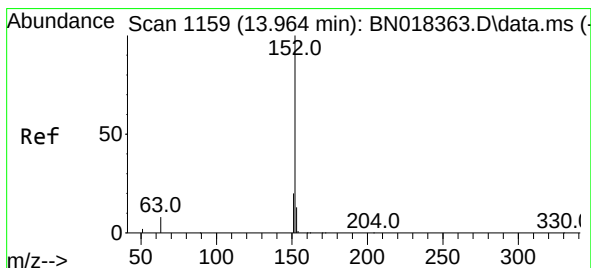
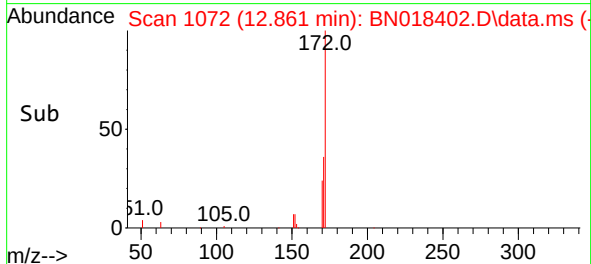
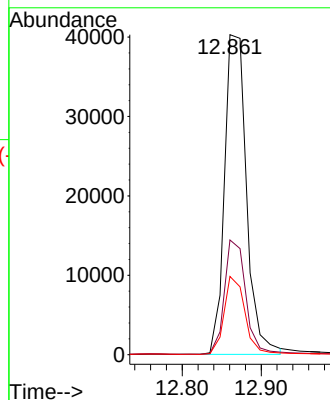
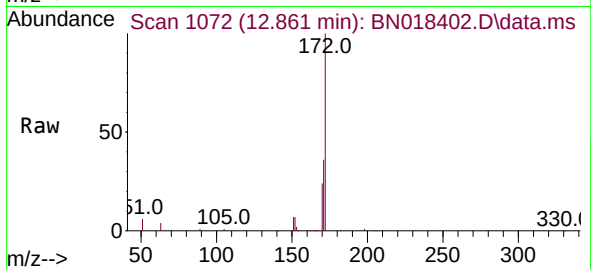
Tgt Ion:172 Resp: 77965

Ion Ratio Lower Upper

172 100

171 35.8 27.4 41.0

170 24.5 18.4 27.6



#16

Acenaphthylene

Concen: 0.369 ng

RT: 13.952 min Scan# 1158

Delta R.T. 0.000 min

Lab File: BN018402.D

Acq: 14 Jan 2022 11:22

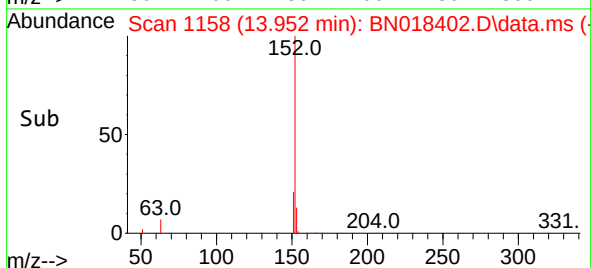
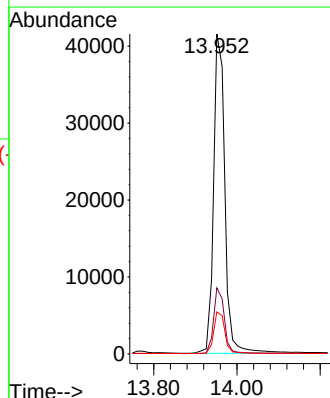
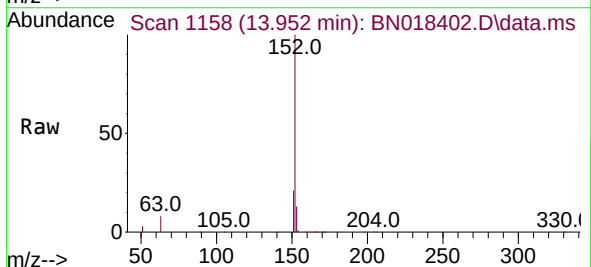
Tgt Ion:152 Resp: 78034

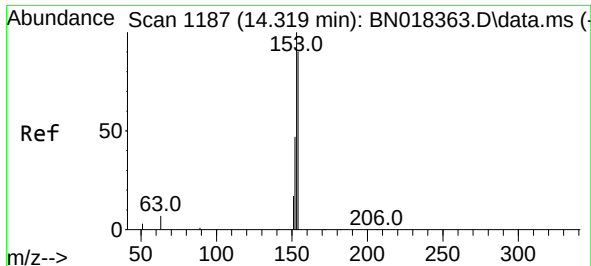
Ion Ratio Lower Upper

152 100

151 19.8 15.8 23.6

153 13.0 10.5 15.7

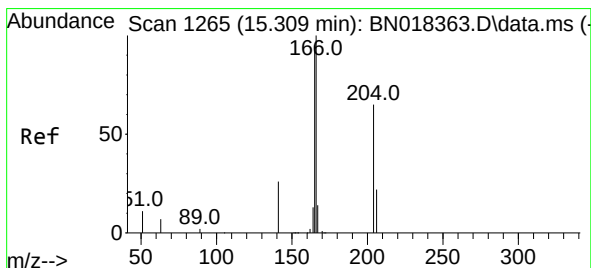
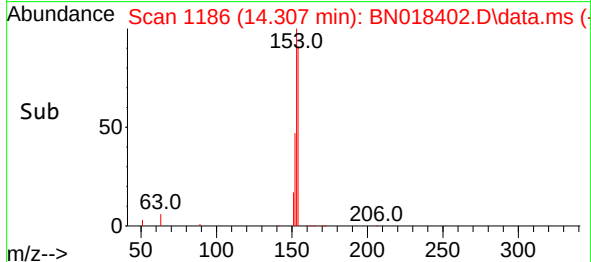
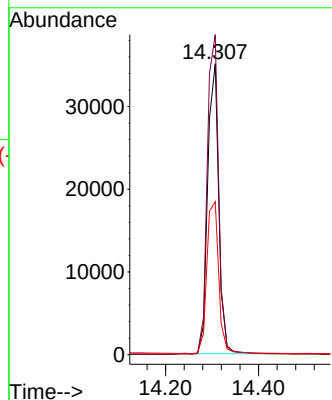
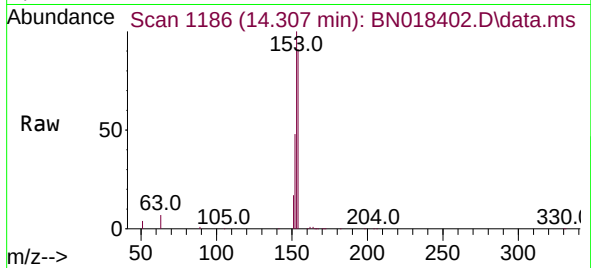




#17
Acenaphthene
Concen: 0.392 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

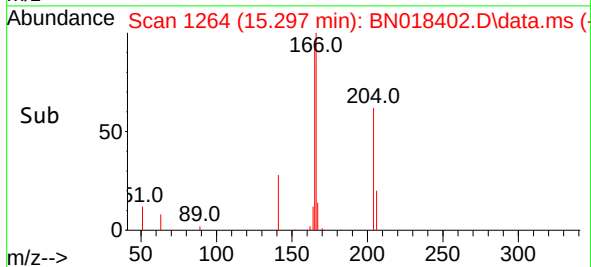
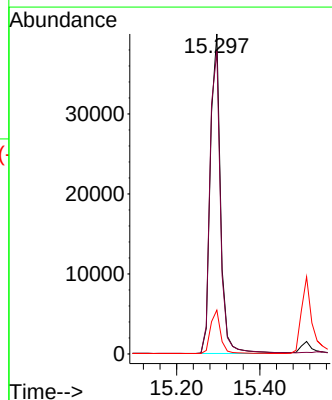
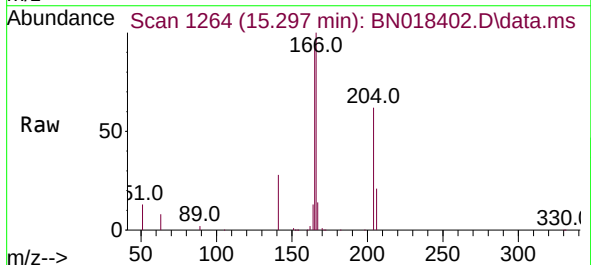
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

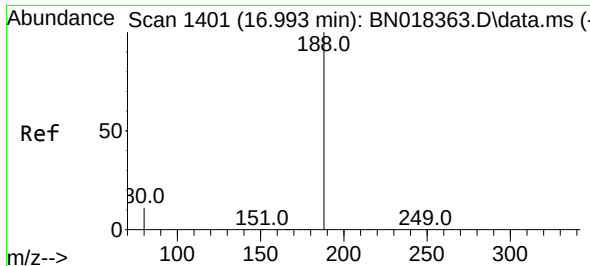
Tgt Ion:154 Resp: 57988
Ion Ratio Lower Upper
154 100
153 114.8 90.9 136.3
152 56.4 45.0 67.4



#18
Fluorene
Concen: 0.408 ng
RT: 15.297 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:166 Resp: 67797
Ion Ratio Lower Upper
166 100
165 97.9 77.8 116.6
167 13.5 10.9 16.3

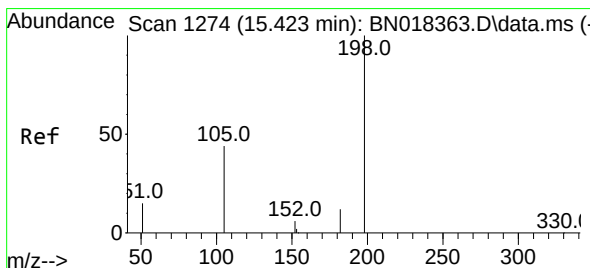
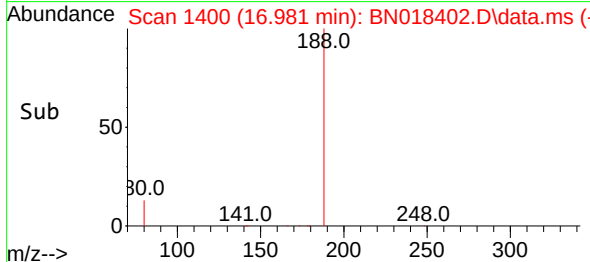
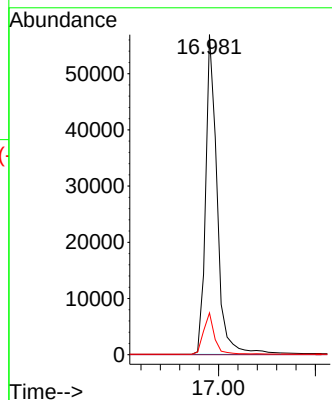
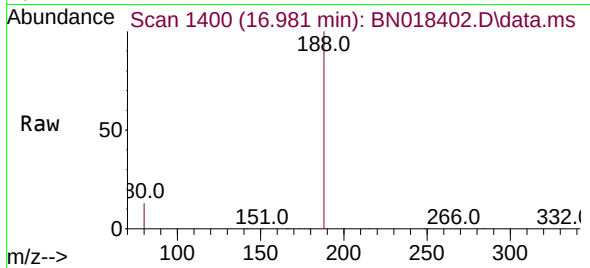




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.981 min Scan# 1400
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

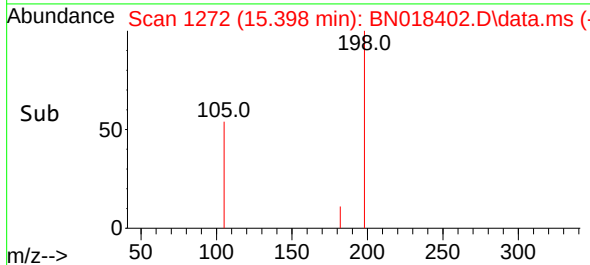
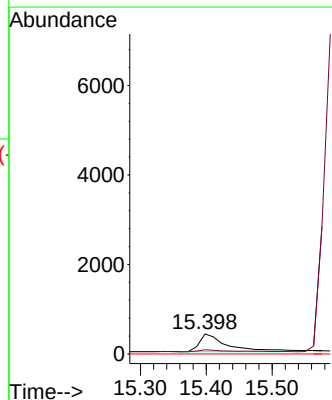
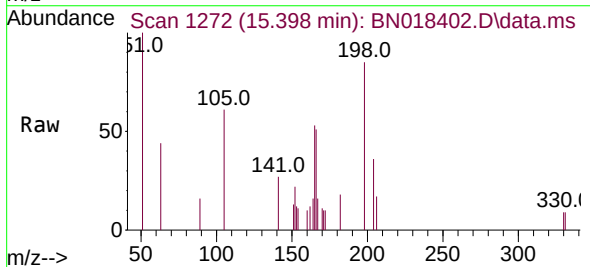
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

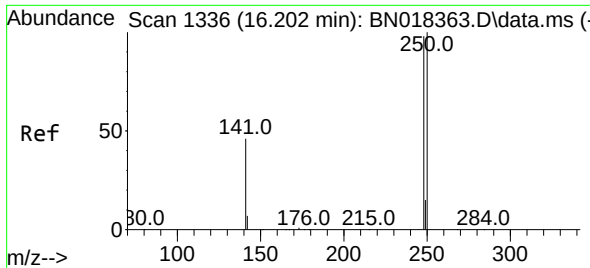
Tgt Ion:188 Resp: 94132
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.1 7.0 10.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.358 ng
RT: 15.398 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:198 Resp: 1148
Ion Ratio Lower Upper
198 100
182 21.1 15.5 23.3
77 0.0 0.0 0.0

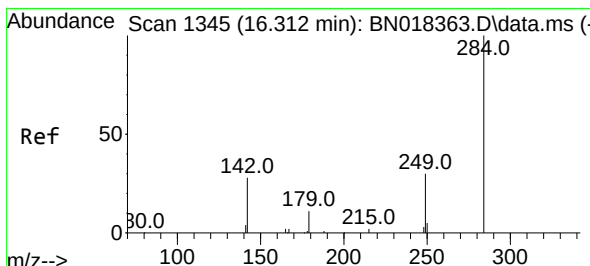
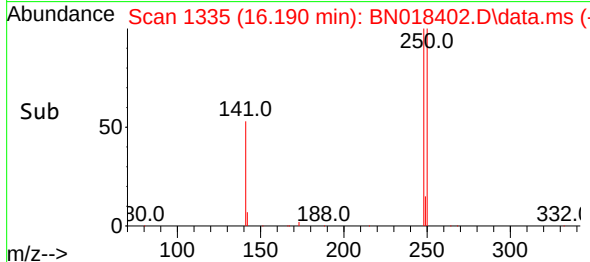
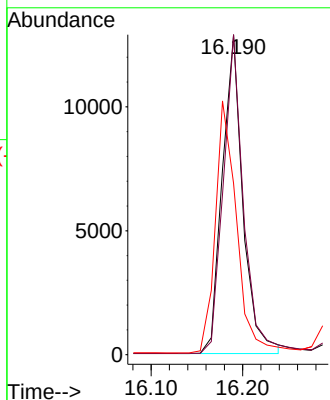
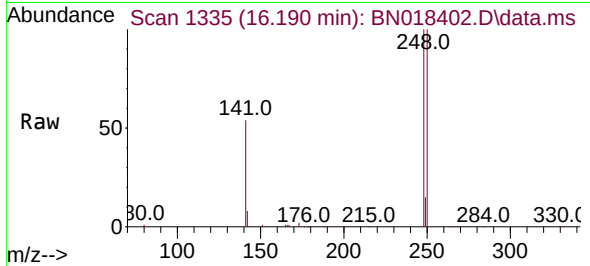




#21
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 16.190 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

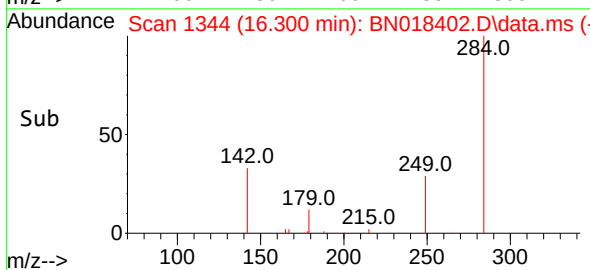
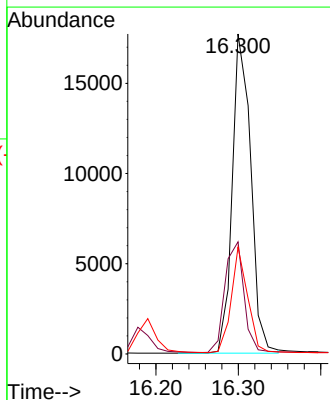
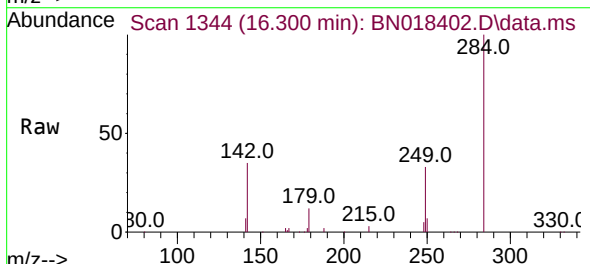
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

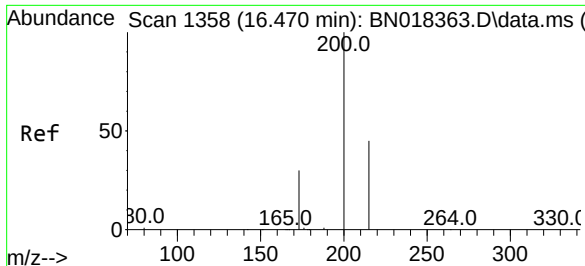
Tgt Ion:248 Resp: 20080
Ion Ratio Lower Upper
248 100
250 100.0 74.4 111.6
141 53.6 43.7 65.5



#22
Hexachlorobenzene
Concen: 0.399 ng
RT: 16.300 min Scan# 1344
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:284 Resp: 27496
Ion Ratio Lower Upper
284 100
142 35.9 21.6 32.4#
249 29.4 23.5 35.3

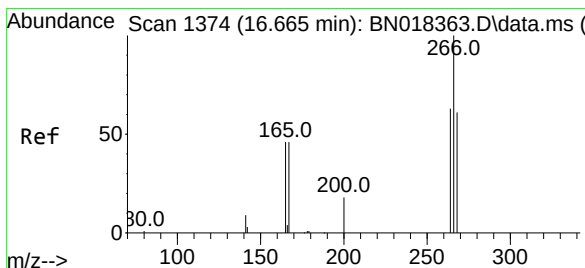
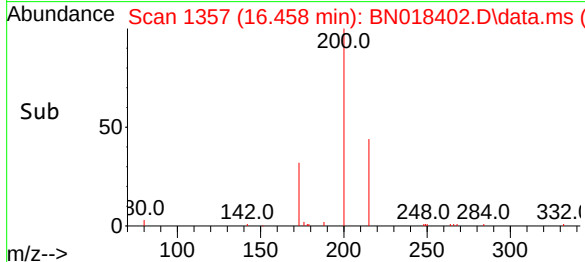
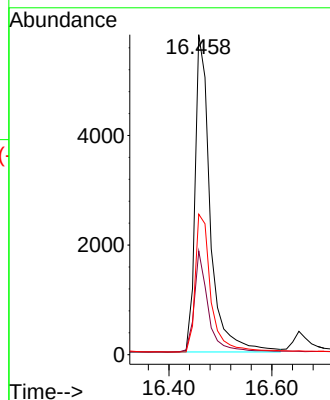
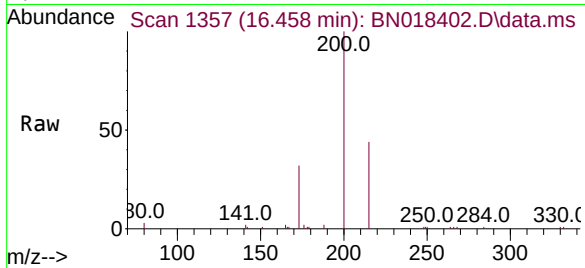




#23
 Atrazine
 Concen: 0.361 ng
 RT: 16.458 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN018402.D
 Acq: 14 Jan 2022 11:22

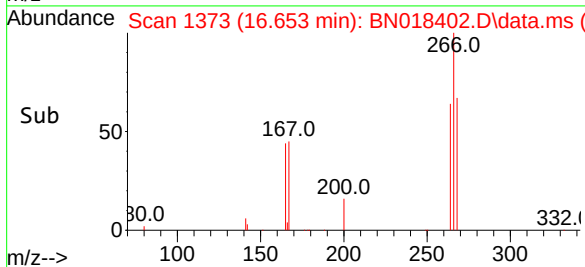
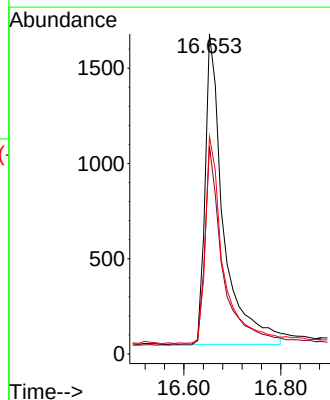
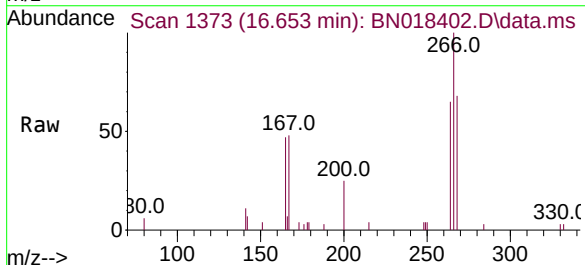
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

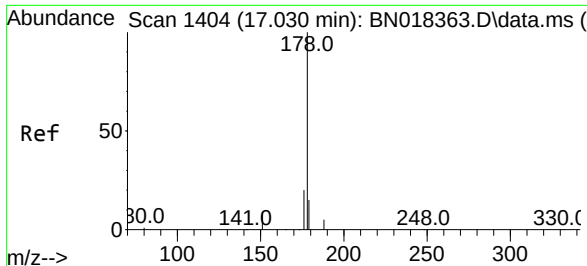
Tgt Ion:200 Resp: 11874
 Ion Ratio Lower Upper
 200 100
 173 32.4 20.3 30.5#
 215 43.9 40.4 60.6



#24
 Pentachlorophenol
 Concen: 0.486 ng
 RT: 16.653 min Scan# 1373
 Delta R.T. 0.000 min
 Lab File: BN018402.D
 Acq: 14 Jan 2022 11:22

Tgt Ion:266 Resp: 4307
 Ion Ratio Lower Upper
 266 100
 264 62.5 49.5 74.3
 268 64.4 50.6 76.0

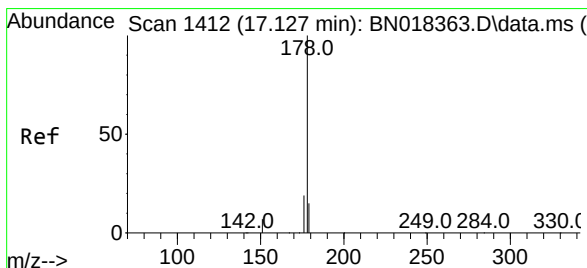
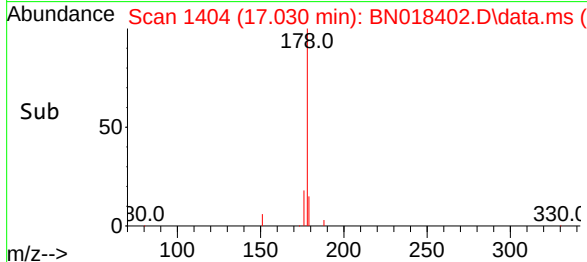
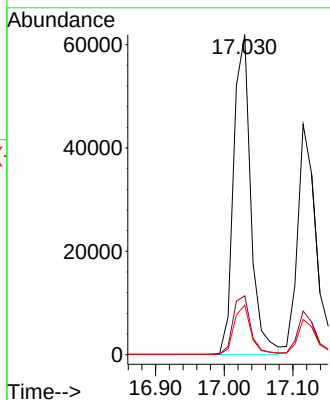
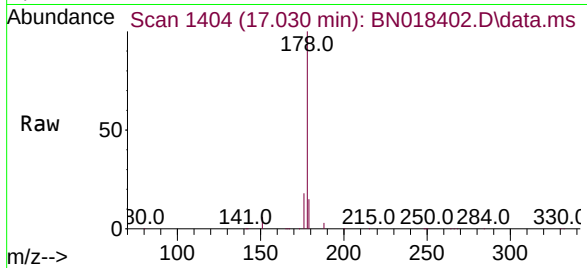




#25
Phenanthrene
Concen: 0.407 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

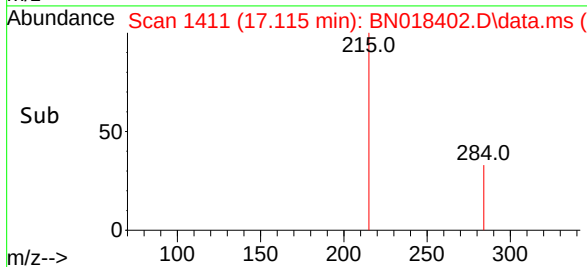
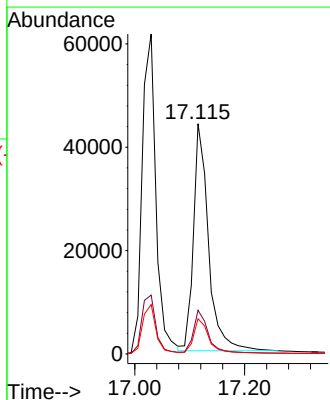
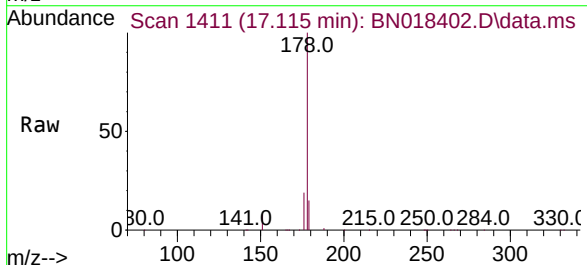
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

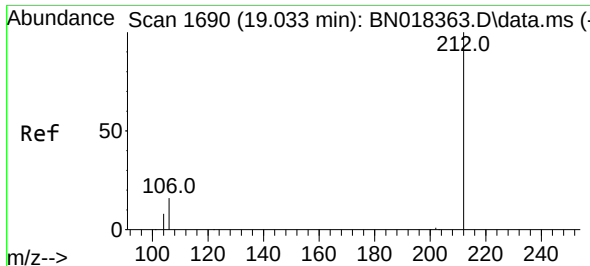
Tgt Ion:178 Resp: 107817
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.2 12.3 18.5



#26
Anthracene
Concen: 0.384 ng
RT: 17.115 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:178 Resp: 83953
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.3 12.2 18.4

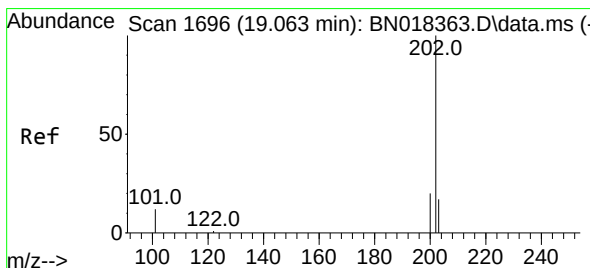
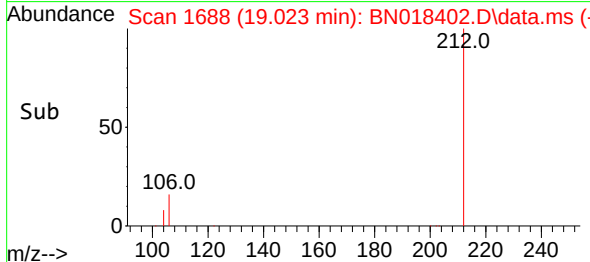
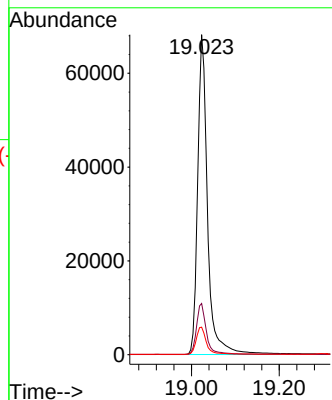
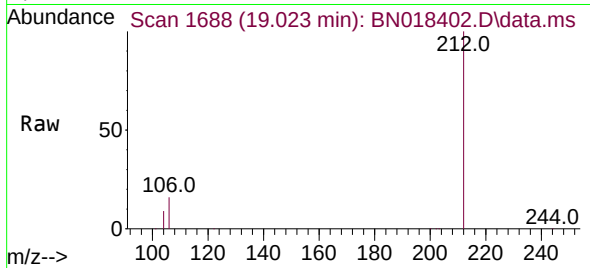




#27
Fluoranthene-d10
Concen: 0.396 ng
RT: 19.023 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

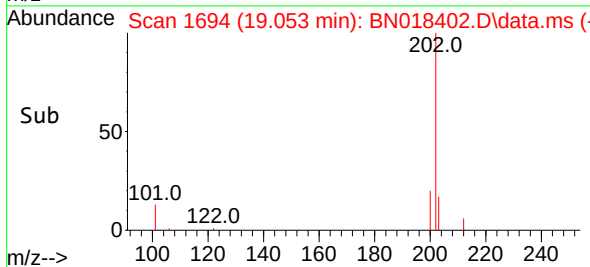
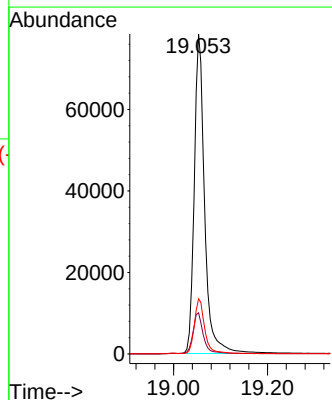
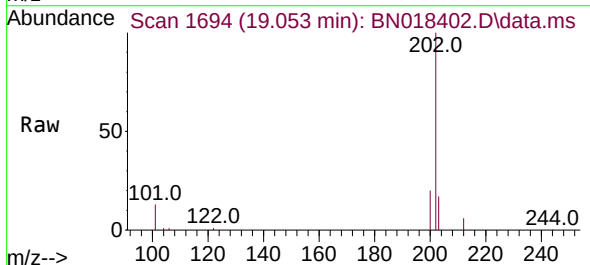
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

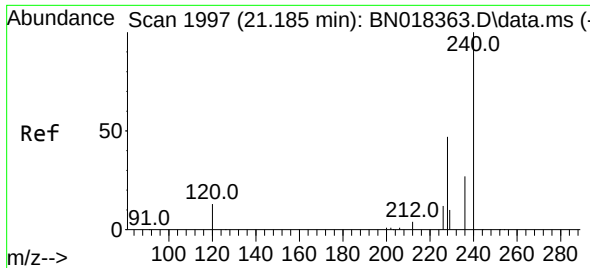
Tgt Ion:212 Resp: 106361
Ion Ratio Lower Upper
212 100
106 16.0 8.4 12.6#
104 8.8 4.5 6.7#



#28
Fluoranthene
Concen: 0.427 ng
RT: 19.053 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:202 Resp: 119987
Ion Ratio Lower Upper
202 100
101 13.1 7.2 10.8#
203 17.0 13.7 20.5

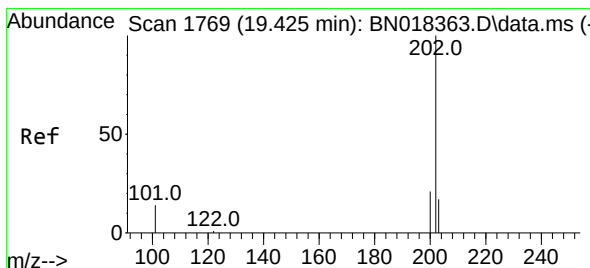
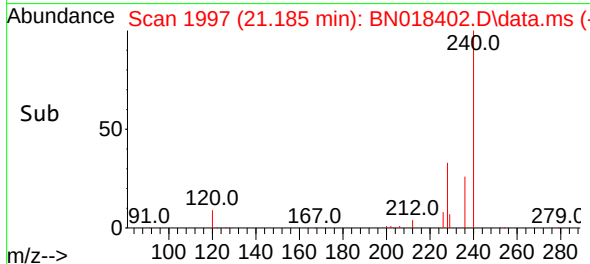
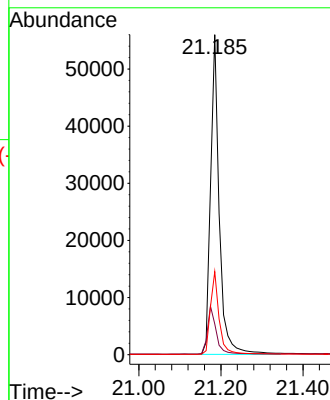
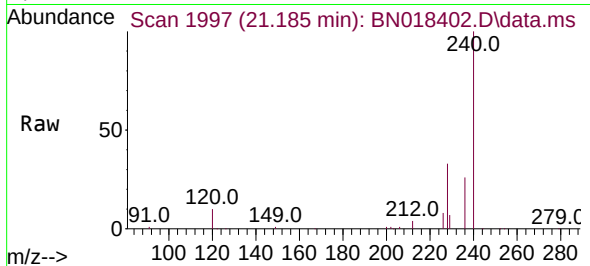




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.185 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

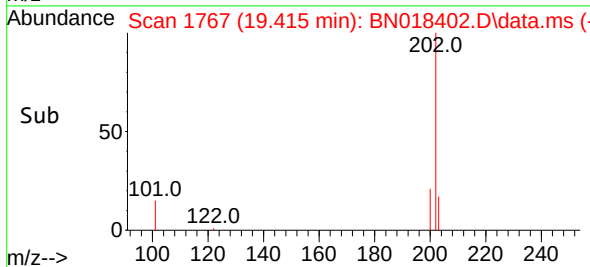
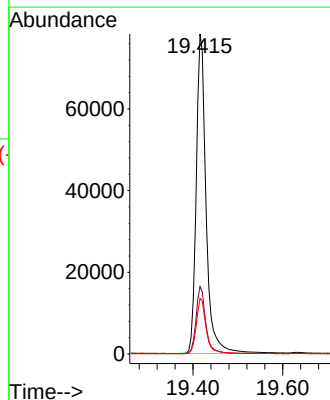
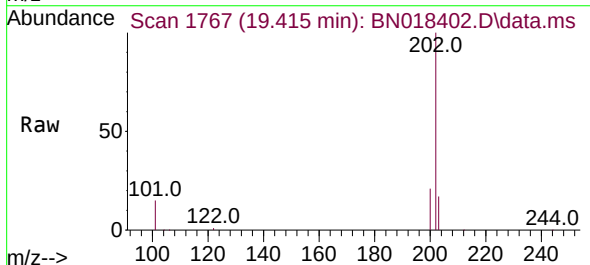
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

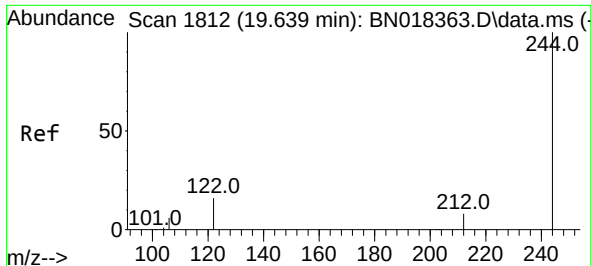
Tgt Ion:240 Resp: 82262
Ion Ratio Lower Upper
240 100
120 9.6 6.0 9.0#
236 26.0 21.4 32.2



#30
Pyrene
Concen: 0.412 ng
RT: 19.415 min Scan# 1767
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:202 Resp: 120060
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.3 14.1 21.1

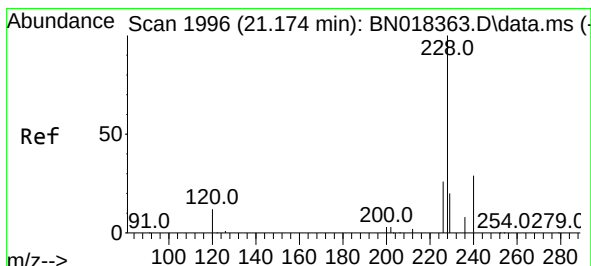
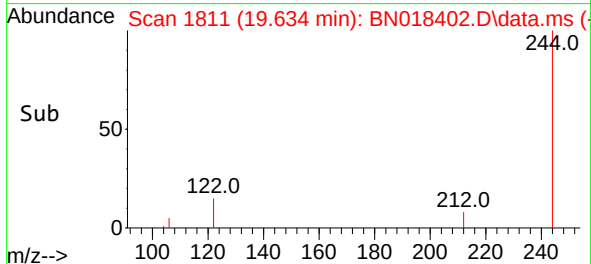
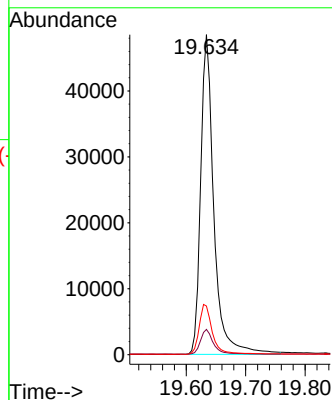
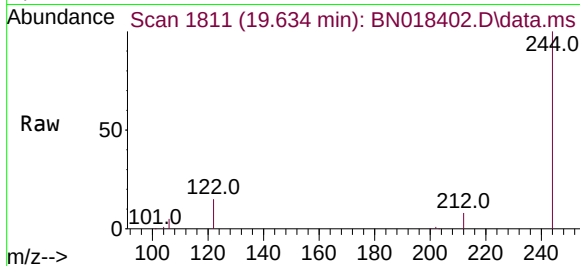




#31
 Terphenyl-d14
 Concen: 0.420 ng
 RT: 19.634 min Scan# 1812
 Delta R.T. 0.000 min
 Lab File: BN018402.D
 Acq: 14 Jan 2022 11:22

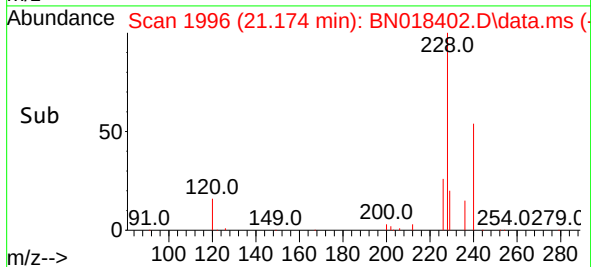
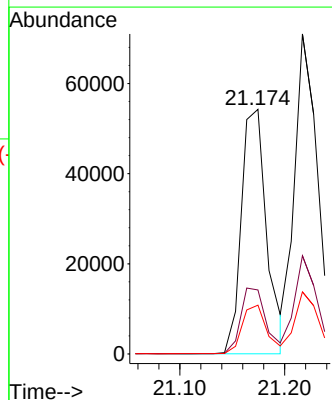
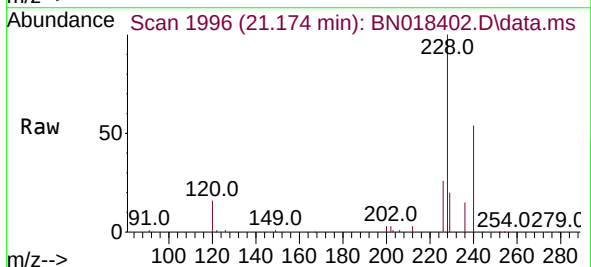
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 SSTDCCC0.4

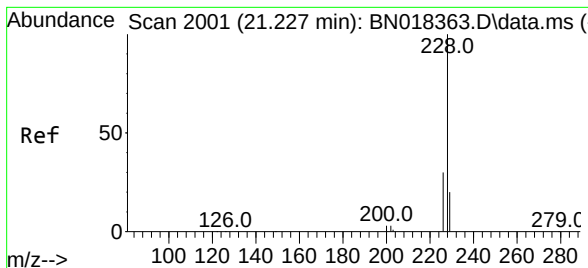
Tgt Ion:244 Resp: 74867
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.2 9.2
 122 15.2 7.9 11.9#



#32
 Benzo(a)anthracene
 Concen: 0.376 ng
 RT: 21.174 min Scan# 1996
 Delta R.T. 0.000 min
 Lab File: BN018402.D
 Acq: 14 Jan 2022 11:22

Tgt Ion:228 Resp: 91095
 Ion Ratio Lower Upper
 228 100
 226 26.2 21.3 31.9
 229 20.0 15.9 23.9





#33

Chrysene

Concen: 0.412 ng

RT: 21.217 min Scan# 2000

Delta R.T. 0.000 min

Lab File: BN018402.D

Acq: 14 Jan 2022 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

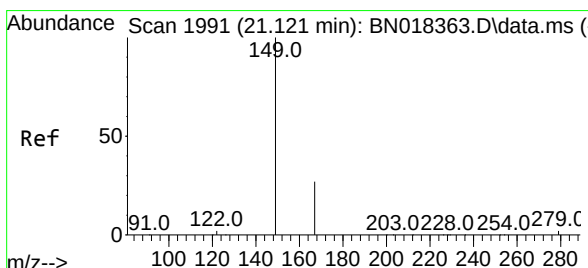
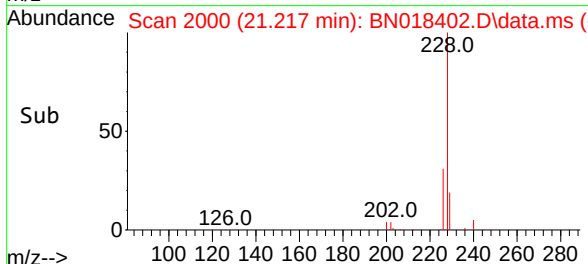
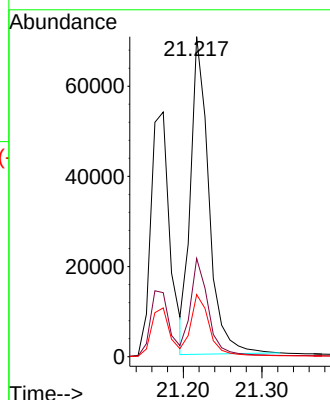
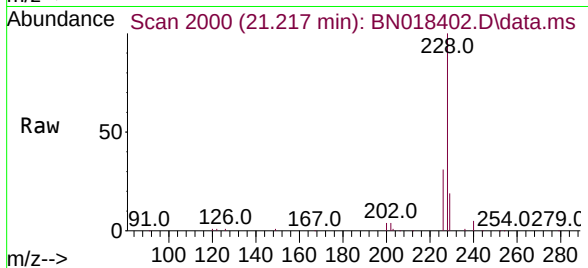
Tgt Ion:228 Resp: 113251

Ion Ratio Lower Upper

228 100

226 30.7 24.2 36.4

229 19.4 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.405 ng

RT: 21.121 min Scan# 1991

Delta R.T. 0.000 min

Lab File: BN018402.D

Acq: 14 Jan 2022 11:22

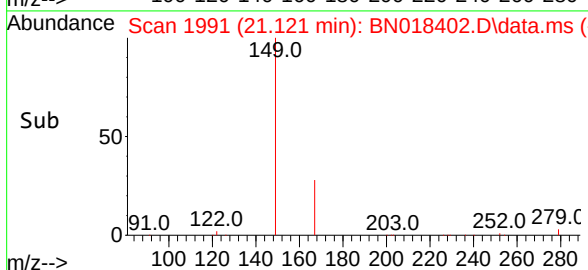
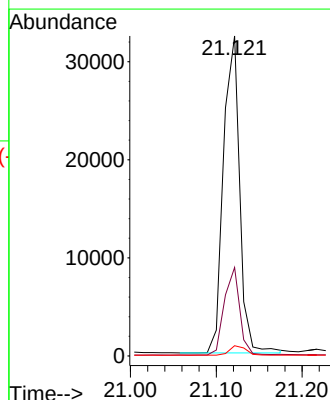
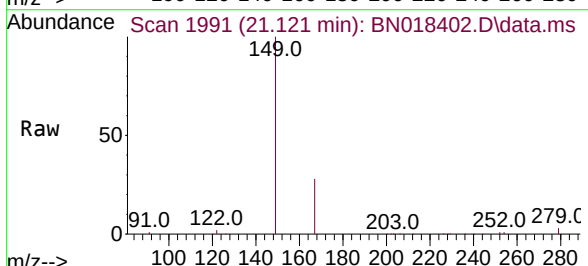
Tgt Ion:149 Resp: 42420

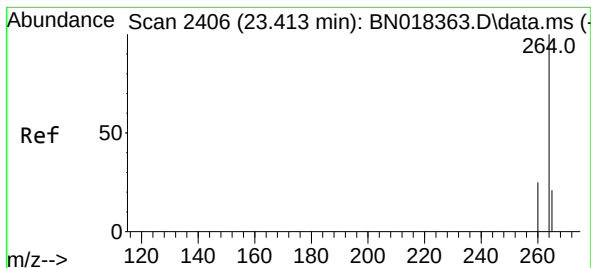
Ion Ratio Lower Upper

149 100

167 26.3 23.7 35.5

279 3.1 3.6 5.4#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.409 min Scan# 2405

Delta R.T. 0.000 min

Lab File: BN018402.D

Acq: 14 Jan 2022 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

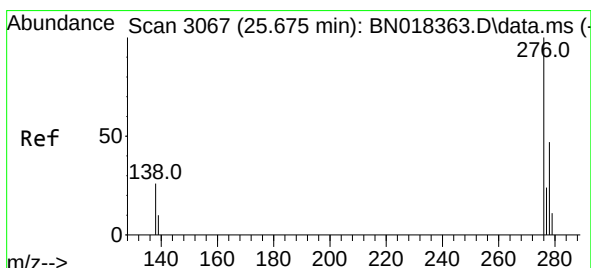
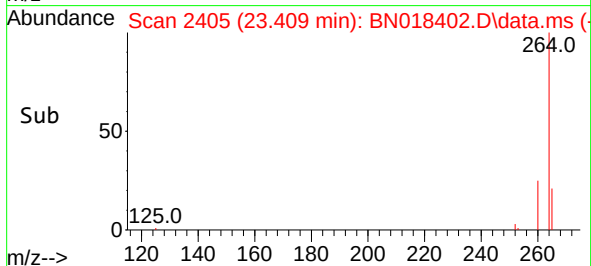
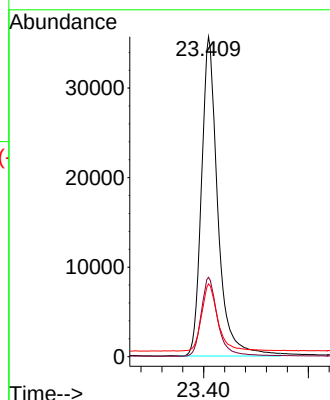
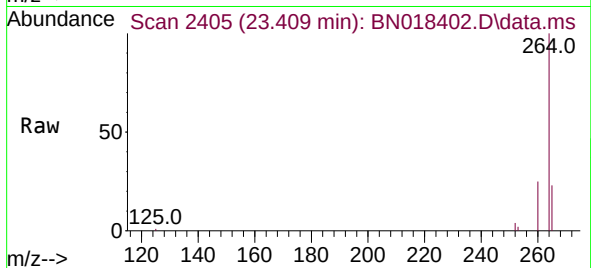
Tgt Ion:264 Resp: 77147

Ion Ratio Lower Upper

264 100

260 24.8 20.2 30.4

265 22.8 18.2 27.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.349 ng

RT: 25.668 min Scan# 3065

Delta R.T. 0.000 min

Lab File: BN018402.D

Acq: 14 Jan 2022 11:22

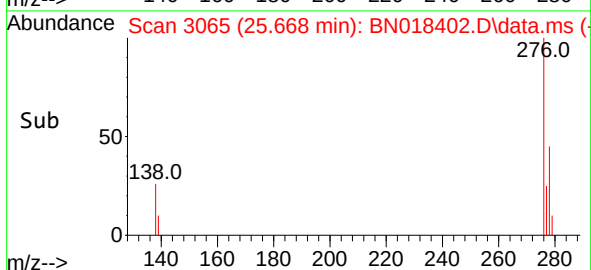
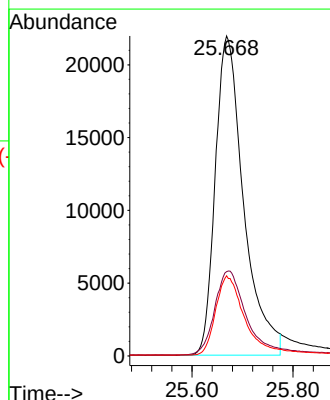
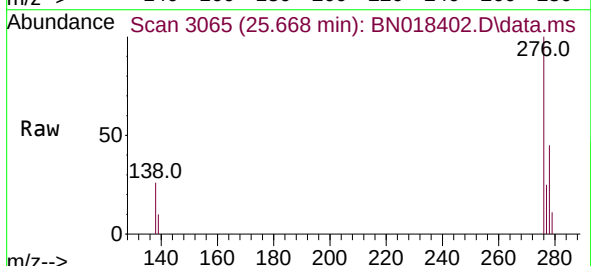
Tgt Ion:276 Resp: 85449

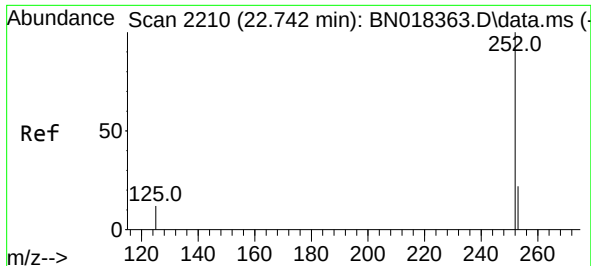
Ion Ratio Lower Upper

276 100

138 28.8 14.9 22.3#

277 25.0 19.9 29.9





#37

Benzo(b)fluoranthene

Concen: 0.402 ng

RT: 22.738 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN018402.D

Acq: 14 Jan 2022 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

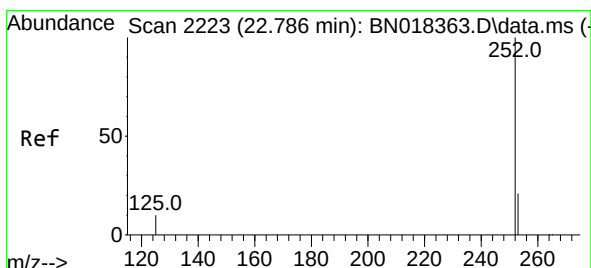
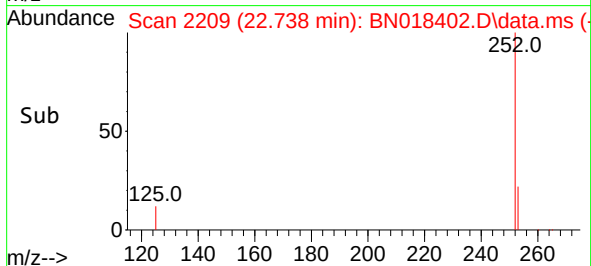
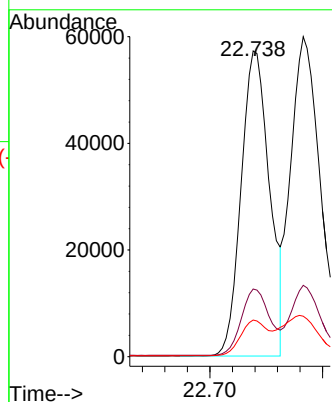
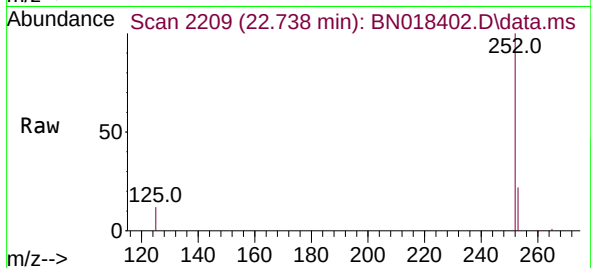
Tgt Ion:252 Resp: 100477

Ion Ratio Lower Upper

252 100

253 22.1 17.8 26.6

125 12.0 6.0 9.0#



#38

Benzo(k)fluoranthene

Concen: 0.415 ng

RT: 22.783 min Scan# 2222

Delta R.T. 0.000 min

Lab File: BN018402.D

Acq: 14 Jan 2022 11:22

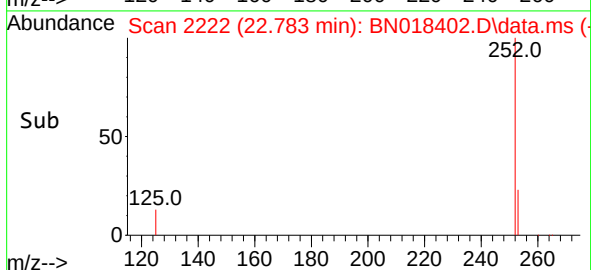
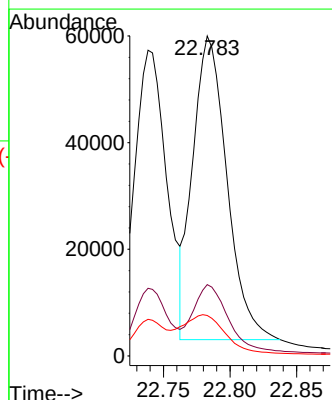
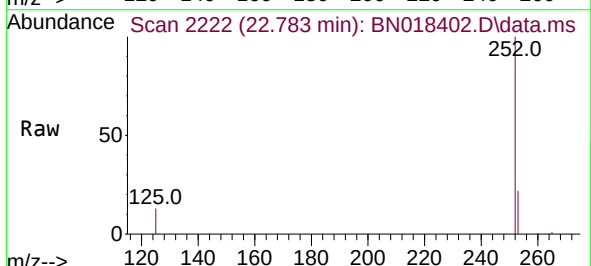
Tgt Ion:252 Resp: 101469

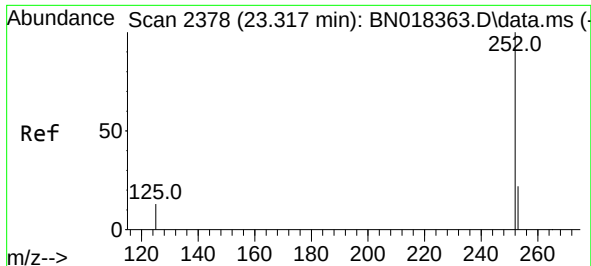
Ion Ratio Lower Upper

252 100

253 22.3 17.7 26.5

125 12.7 6.2 9.2#

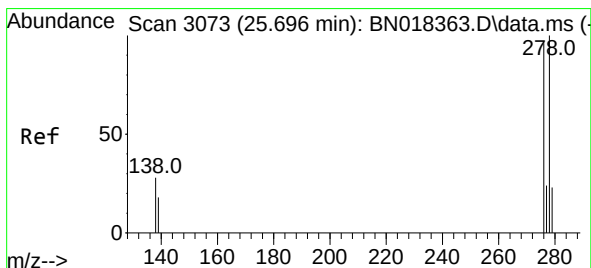
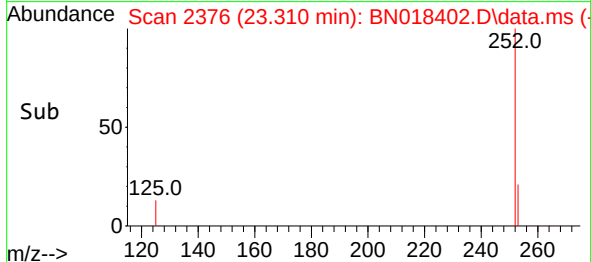
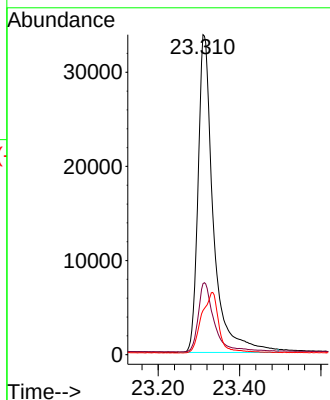
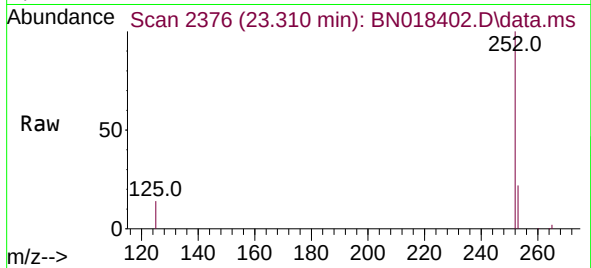




#39
Benzo(a)pyrene
Concen: 0.382 ng
RT: 23.310 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

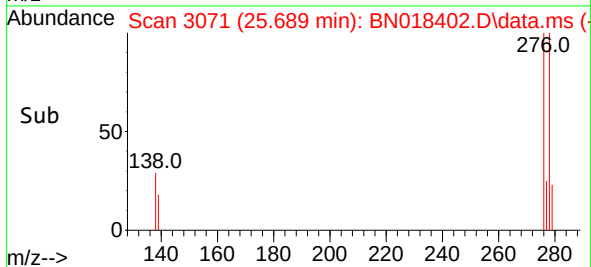
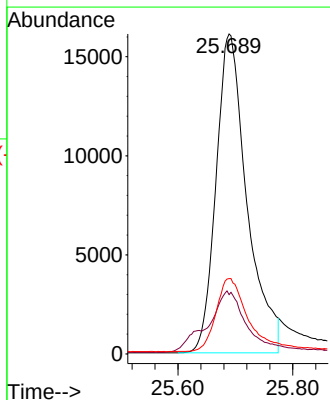
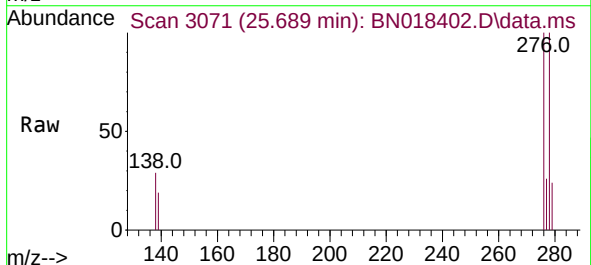
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

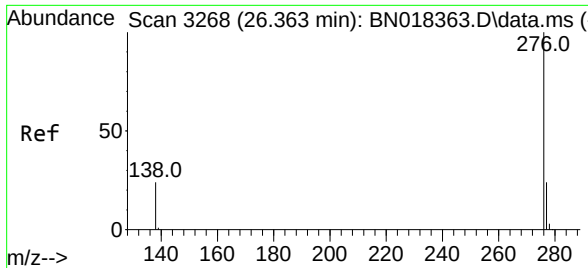
Tgt Ion:252 Resp: 88227
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 13.8 7.0 10.4#



#40
Dibenzo(a,h)anthracene
Concen: 0.320 ng
RT: 25.689 min Scan# 3071
Delta R.T. 0.000 min
Lab File: BN018402.D
Acq: 14 Jan 2022 11:22

Tgt Ion:278 Resp: 60139
Ion Ratio Lower Upper
278 100
139 18.6 10.8 16.2#
279 23.6 19.0 28.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.357 ng
 RT: 26.353 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN018402.D
 Acq: 14 Jan 2022 11:22

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	80109
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.6
138	25.0	12.6	19.0

