

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030322\
 Data File : BN018811.D
 Acq On : 03 Mar 2022 04:40
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Mar 03 05:16:44 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN030322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 03 00:44:34 2022
 Response via : Initial Calibration

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

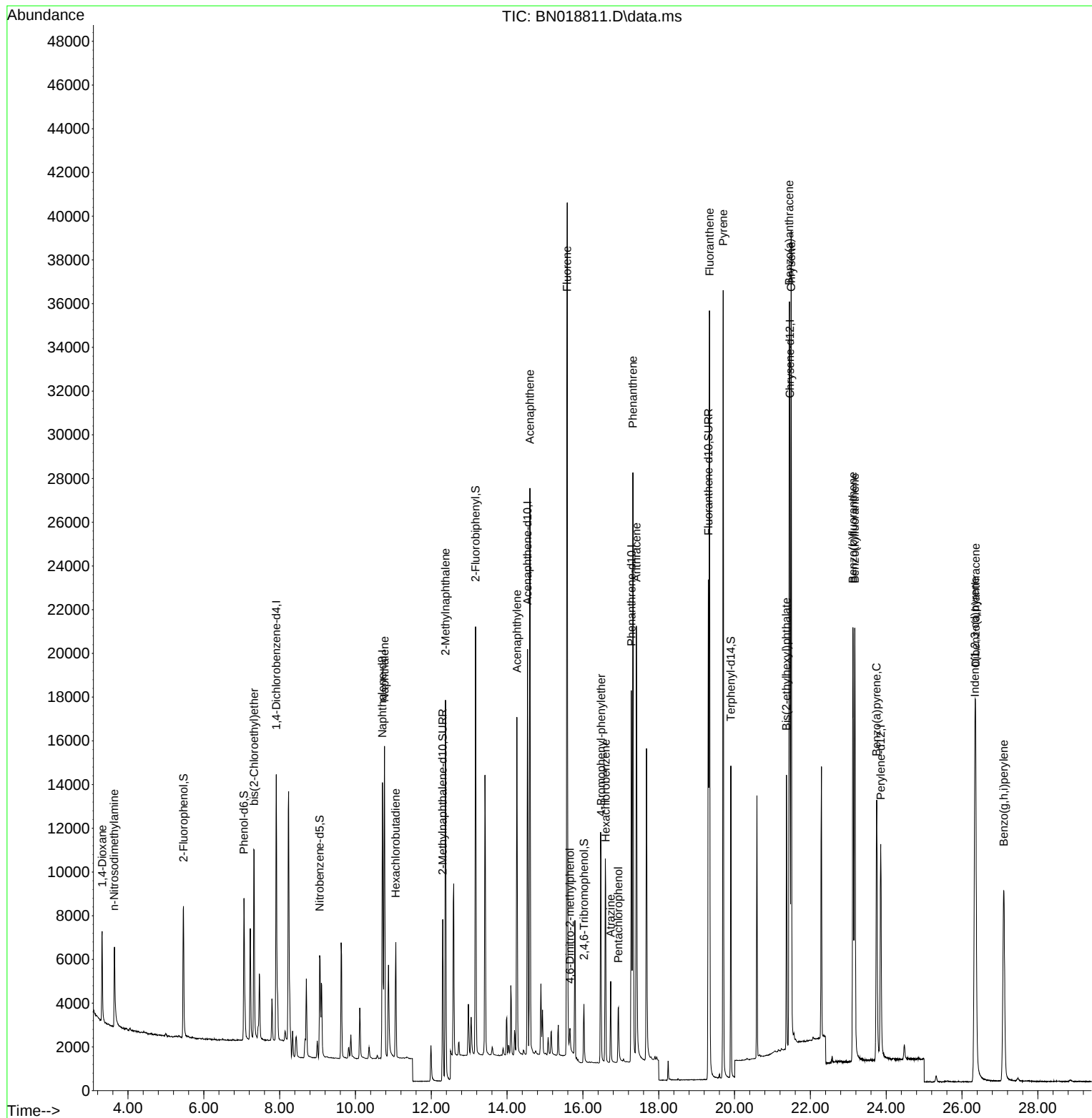
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.912	152	6142	0.400	ng	0.00
7) Naphthalene-d8	10.712	136	16430	0.400	ng	#-0.01
13) Acenaphthene-d10	14.538	164	10142	0.400	ng	0.00
19) Phenanthrene-d10	17.277	188	22520	0.400	ng	0.00
29) Chrysene-d12	21.458	240	18660	0.400	ng	# 0.00
35) Perylene-d12	23.855	264	14499	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.464	112	5361	0.399	ng	0.00
5) Phenol-d6	7.060	99	6282	0.390	ng	0.00
8) Nitrobenzene-d5	9.057	82	4332	0.362	ng	-0.01
11) 2-Methylnaphthalene-d10	12.303	152	10314	0.385	ng	0.00
14) 2,4,6-Tribromophenol	16.025	330	1612	0.345	ng	0.00
15) 2-Fluorobiphenyl	13.169	172	16770	0.386	ng	0.00
27) Fluoranthene-d10	19.308	212	25002	0.377	ng	0.00
31) Terphenyl-d14	19.902	244	15679	0.393	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.319	88	2721	0.396	ng	99
3) n-Nitrosodimethylamine	3.637	42	2865	0.395	ng	# 96
6) bis(2-Chloroethyl)ether	7.327	93	6856	0.394	ng	99
9) Naphthalene	10.765	128	18245	0.387	ng	100
10) Hexachlorobutadiene	11.064	225	4164	0.388	ng	# 99
12) 2-Methylnaphthalene	12.374	142	13446	0.410	ng	100
16) Acenaphthylene	14.260	152	16314	0.353	ng	99
17) Acenaphthene	14.602	154	12597	0.384	ng	99
18) Fluorene	15.586	166	16439	0.385	ng	100
20) 4,6-Dinitro-2-methylph...	15.660	198	950	0.339	ng	99
21) 4-Bromophenyl-phenylether	16.477	248	5666	0.378	ng	96
22) Hexachlorobenzene	16.600	284	7186	0.384	ng	99
23) Atrazine	16.733	200	3027	0.342	ng	98
24) Pentachlorophenol	16.938	266	1618	0.458	ng	99
25) Phenanthrene	17.318	178	28954	0.387	ng	100
26) Anthracene	17.410	178	23081	0.366	ng	100
28) Fluoranthene	19.341	202	32420	0.381	ng	100
30) Pyrene	19.700	202	32623	0.392	ng	100
32) Benzo(a)anthracene	21.440	228	25704	0.367	ng	99
33) Chrysene	21.494	228	30537	0.397	ng	99
34) Bis(2-ethylhexyl)phtha...	21.369	149	10983	0.254	ng	# 100
36) Indeno(1,2,3-cd)pyrene	26.337	276	24156	0.371	ng	99
37) Benzo(b)fluoranthene	23.124	252	25540	0.378	ng	99
38) Benzo(k)fluoranthene	23.171	252	25835	0.388	ng	100
39) Benzo(a)pyrene	23.747	252	19187	0.370	ng	99
40) Dibenzo(a,h)anthracene	26.357	278	18405	0.369	ng	99
41) Benzo(g,h,i)perylene	27.103	276	20068	0.374	ng	99

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

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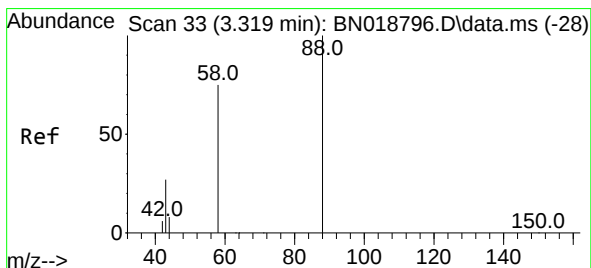
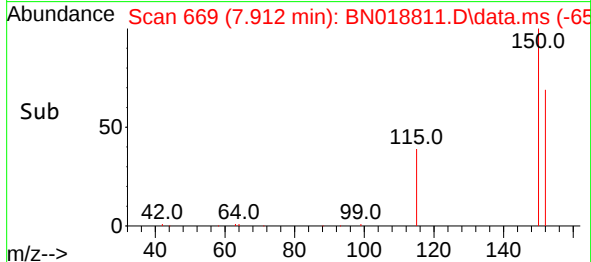
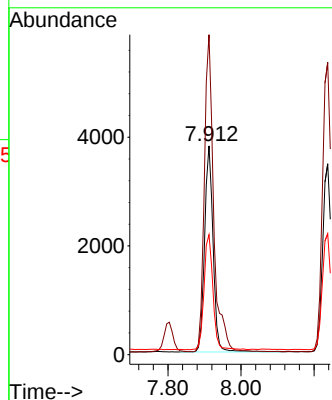
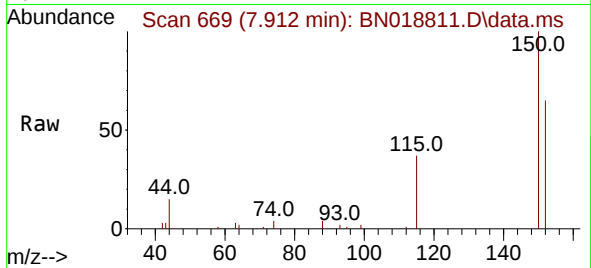




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.912 min Scan# 669
Delta R.T. 0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

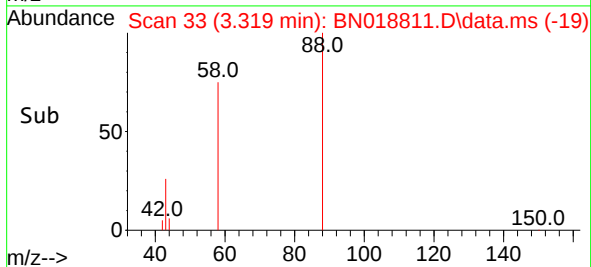
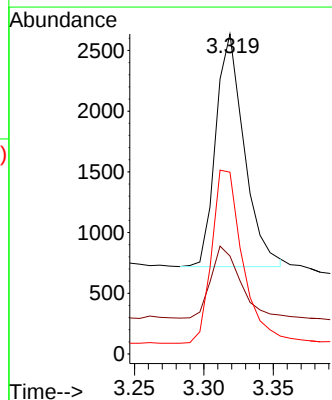
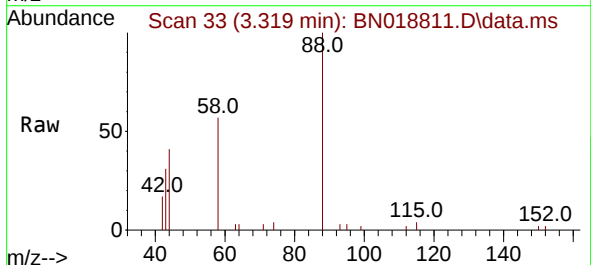
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

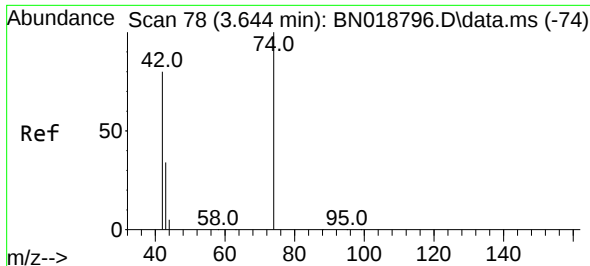
Tgt Ion:152 Resp: 6142
Ion Ratio Lower Upper
152 100
150 153.3 123.9 185.9
115 57.5 48.2 72.4



#2
1,4-Dioxane
Concen: 0.396 ng
RT: 3.319 min Scan# 33
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

Tgt Ion: 88 Resp: 2721
Ion Ratio Lower Upper
88 100
43 32.0 24.6 37.0
58 80.9 65.4 98.2

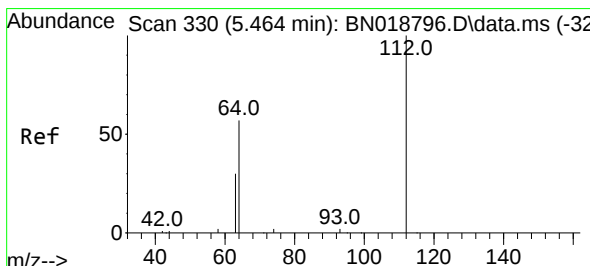
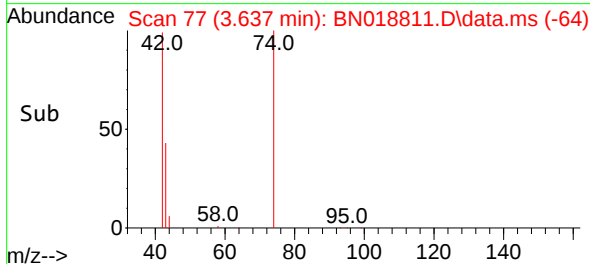
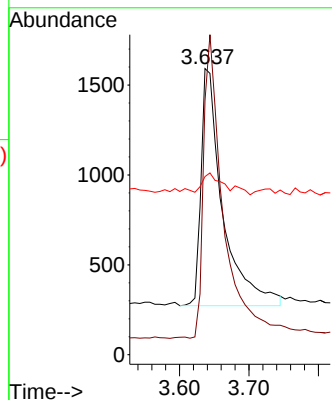
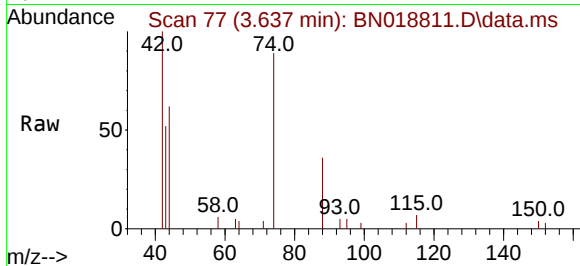




#3
 n-Nitrosodimethylamine
 Concen: 0.395 ng
 RT: 3.637 min Scan# 71
 Delta R.T. -0.007 min
 Lab File: BN018811.D
 Acq: 03 Mar 2022 04:40

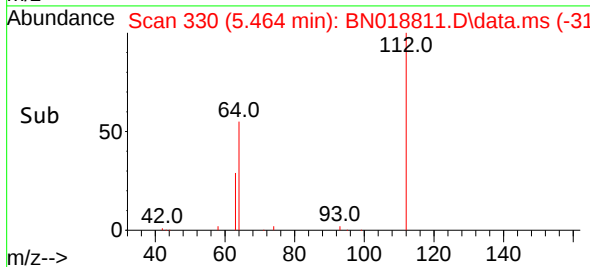
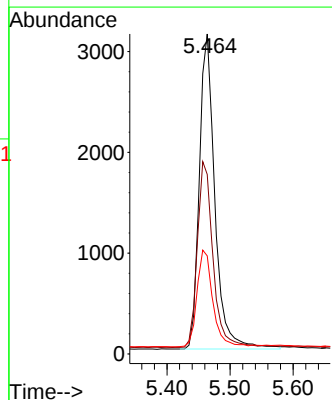
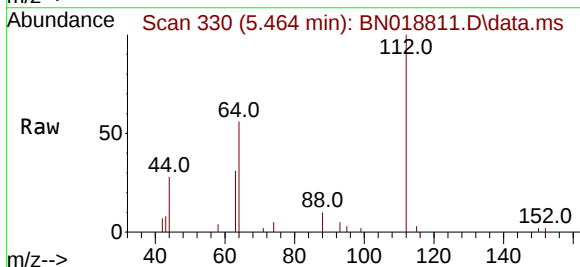
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

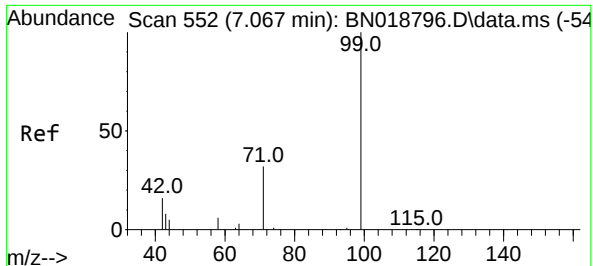
Tgt Ion: 42 Resp: 2865
 Ion Ratio Lower Upper
 42 100
 74 116.5 96.9 145.3
 44 6.4 7.3 10.9#



#4
 2-Fluorophenol
 Concen: 0.399 ng
 RT: 5.464 min Scan# 330
 Delta R.T. -0.000 min
 Lab File: BN018811.D
 Acq: 03 Mar 2022 04:40

Tgt Ion: 112 Resp: 5361
 Ion Ratio Lower Upper
 112 100
 64 59.7 47.8 71.8
 63 31.0 25.7 38.5

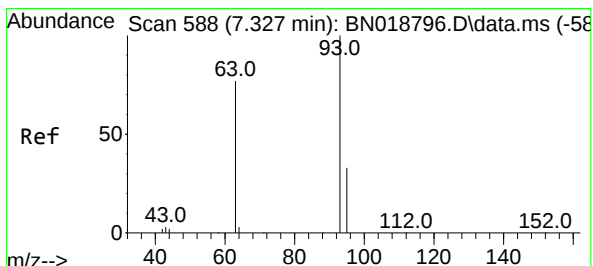
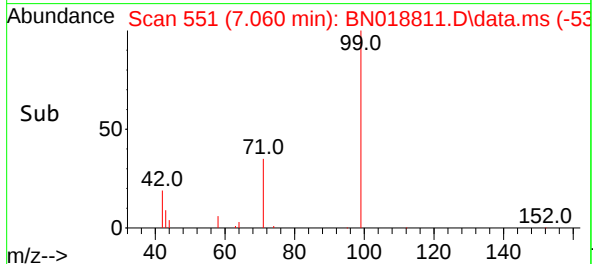
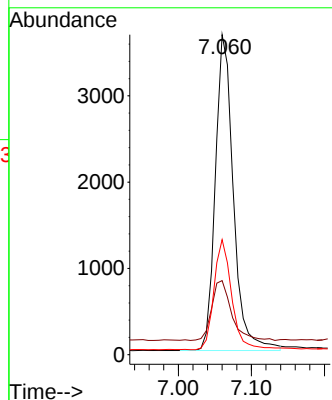
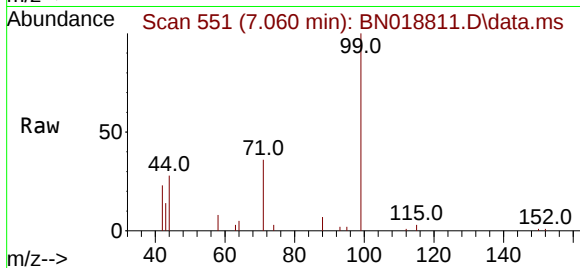




#5
Phenol-d6
Concen: 0.390 ng
RT: 7.060 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

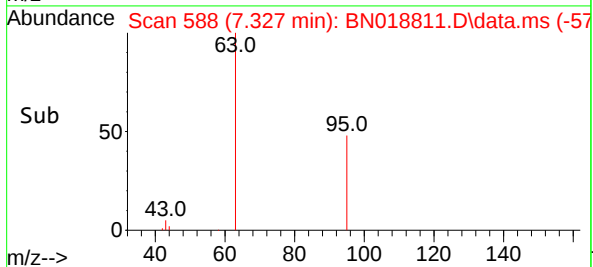
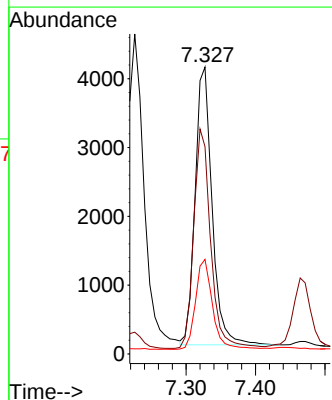
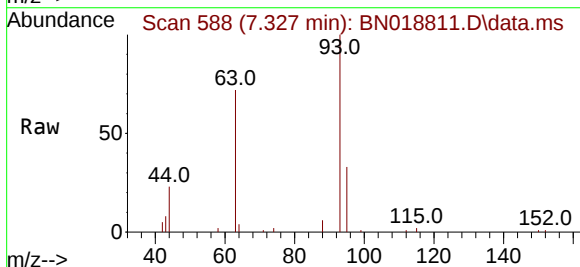
Instrument :
BNA_N
ClientSampleId :
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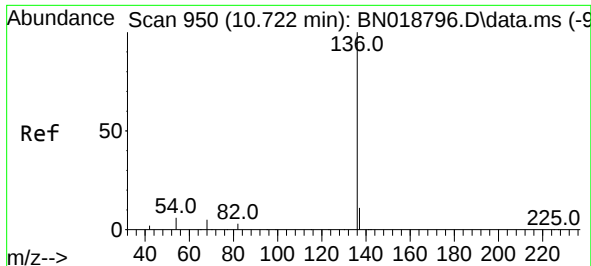
Tgt Ion:	99	Resp:	6282
Ion	Ratio	Lower	Upper
99	100		
42	20.7	16.2	24.4
71	34.2	27.7	41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.394 ng
RT: 7.327 min Scan# 588
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

Tgt Ion:	93	Resp:	6856
Ion	Ratio	Lower	Upper
93	100		
63	79.0	62.8	94.2
95	32.6	26.2	39.4

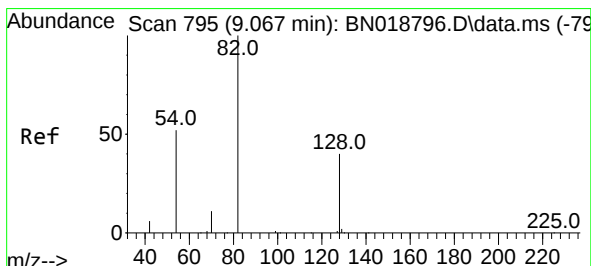
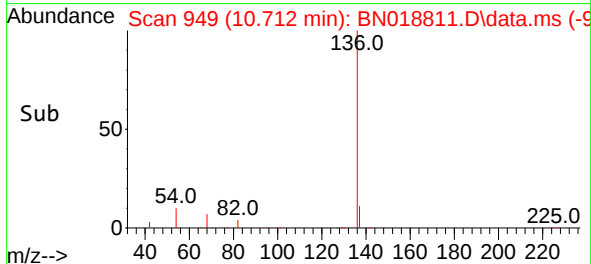
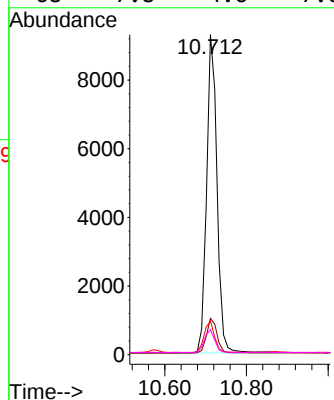
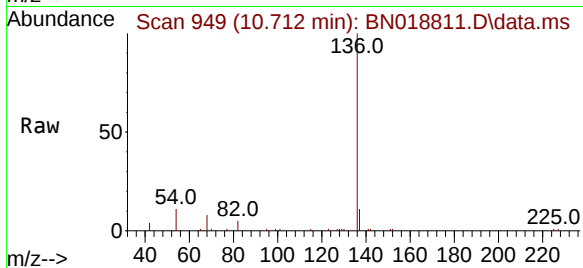




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.712 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

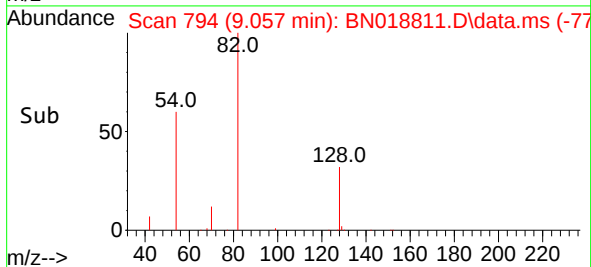
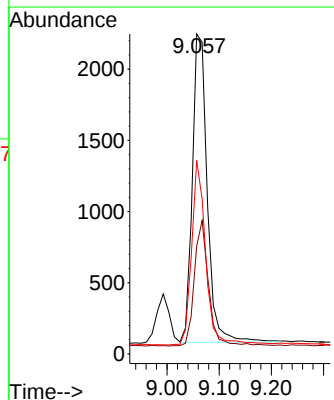
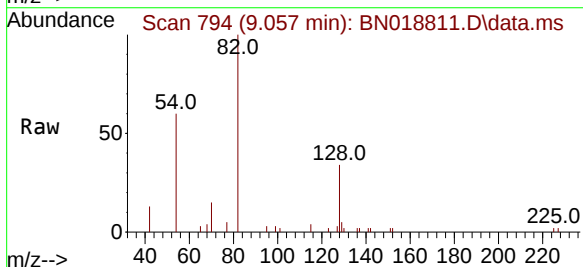
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

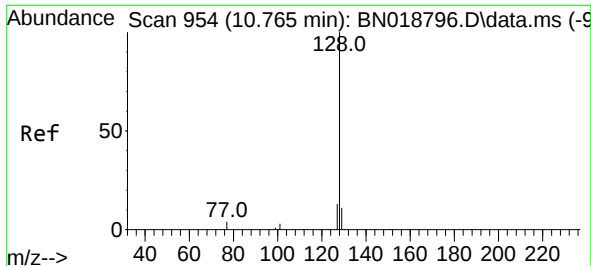
Tgt Ion:	136	Resp:	16430
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.4
54	10.5	5.8	8.6#
68	7.8	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.362 ng
RT: 9.057 min Scan# 794
Delta R.T. -0.011 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

Tgt Ion:	82	Resp:	4332
Ion Ratio	Lower	Upper	
82	100		
128	33.7	33.0	49.6
54	60.4	42.5	63.7

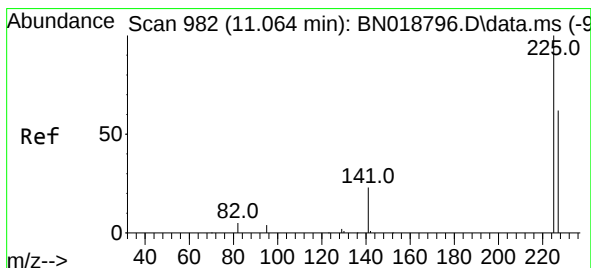
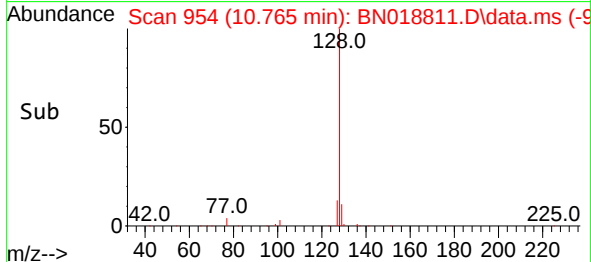
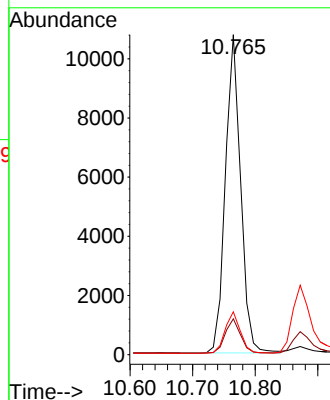
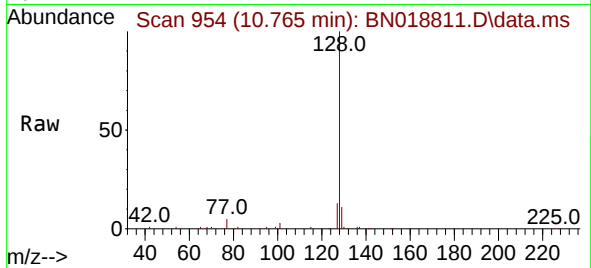




#9
Naphthalene
Concen: 0.387 ng
RT: 10.765 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

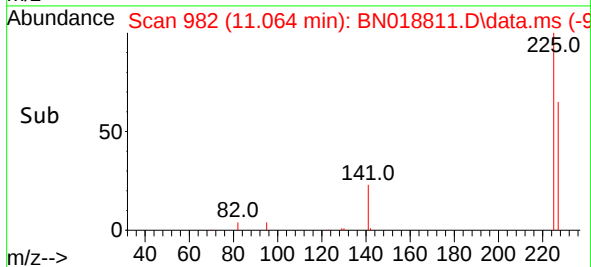
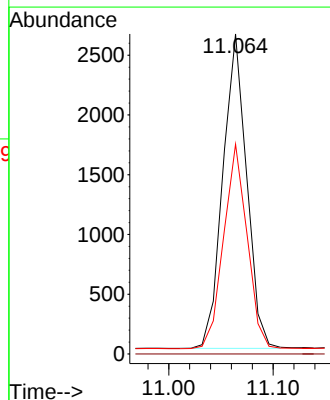
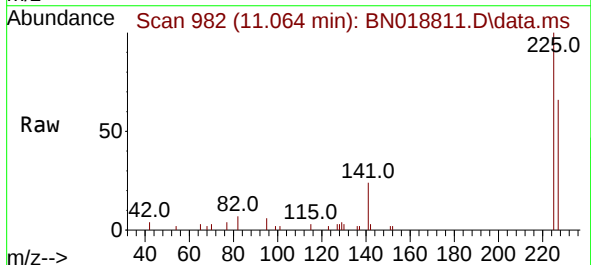
Instrument :
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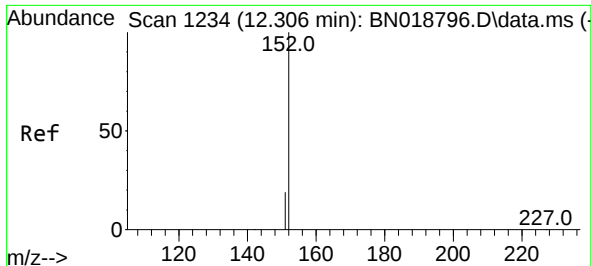
Tgt Ion:128 Resp: 18245
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 13.4 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.388 ng
RT: 11.064 min Scan# 982
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

Tgt Ion:225 Resp: 4164
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 0.385 ng

RT: 12.303 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN018811.D

Acq: 03 Mar 2022 04:40

Instrument :

BNA_N

ClientSampleId :

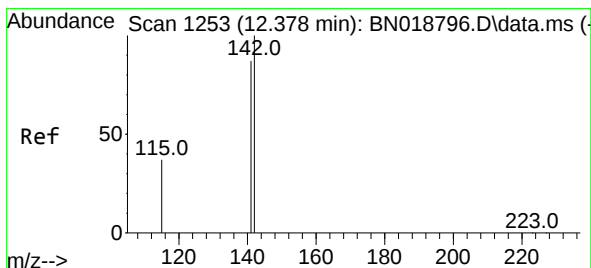
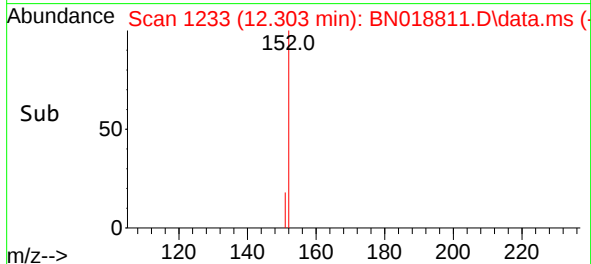
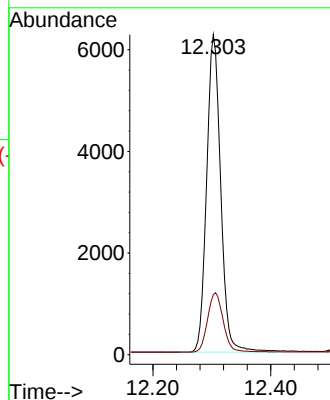
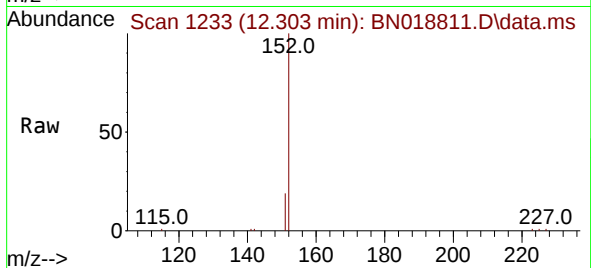
SSTDCCC0.4

Tgt Ion:152 Resp: 10314

Ion Ratio Lower Upper

152 100

151 20.8 16.5 24.7



#12

2-Methylnaphthalene

Concen: 0.410 ng

RT: 12.374 min Scan# 1252

Delta R.T. -0.004 min

Lab File: BN018811.D

Acq: 03 Mar 2022 04:40

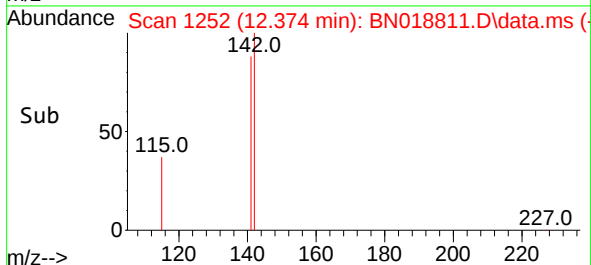
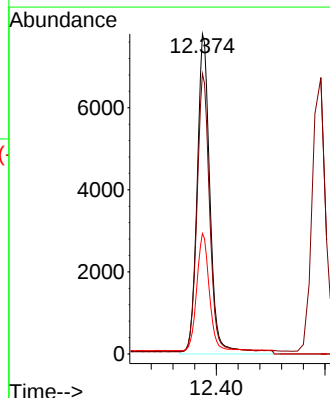
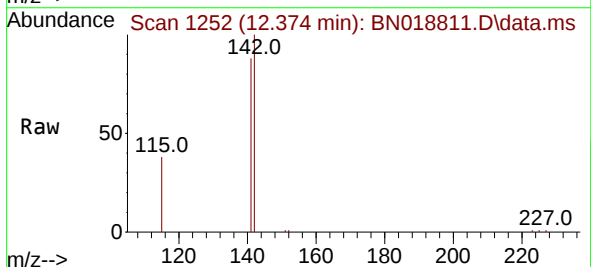
Tgt Ion:142 Resp: 13446

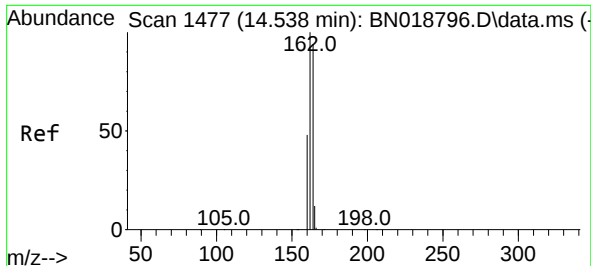
Ion Ratio Lower Upper

142 100

141 87.6 70.0 105.0

115 37.7 29.8 44.8

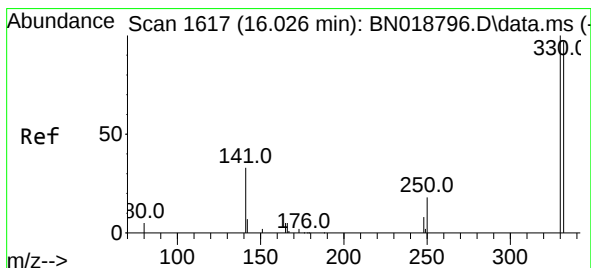
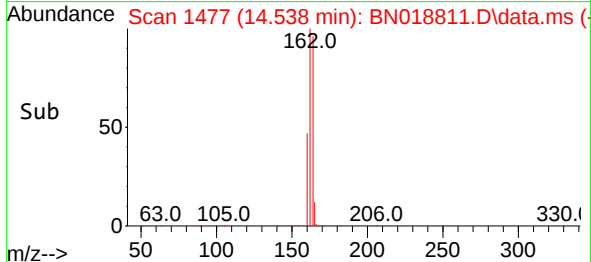
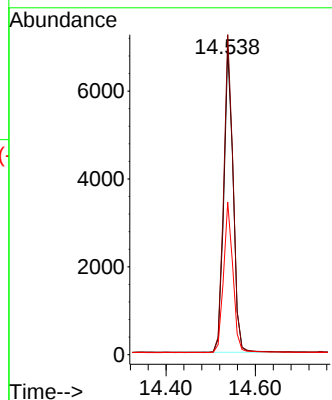
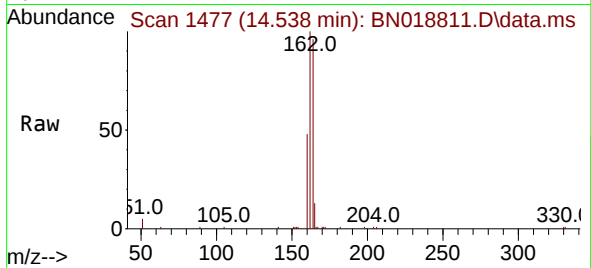




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.538 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

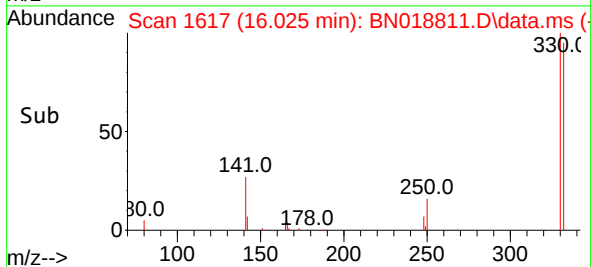
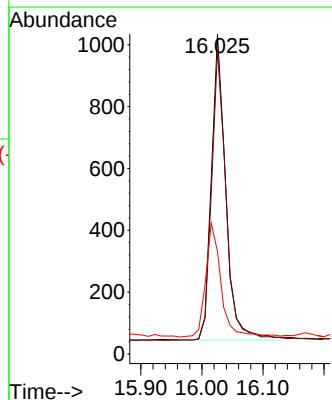
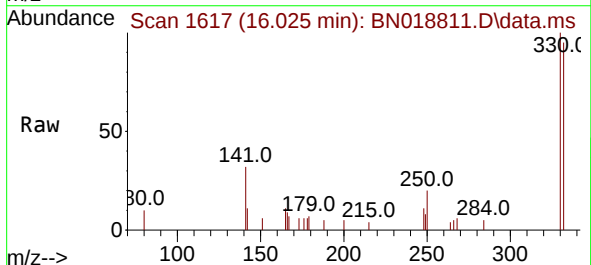
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

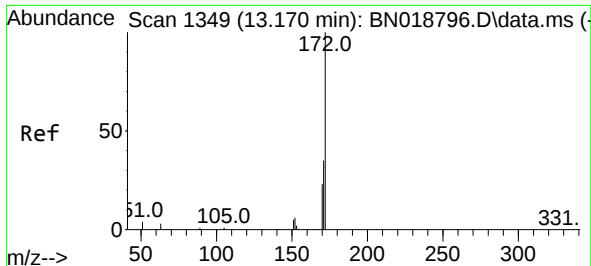
Tgt Ion:164 Resp: 10142
Ion Ratio Lower Upper
164 100
162 104.7 85.2 127.8
160 49.8 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.345 ng
RT: 16.025 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

Tgt Ion:330 Resp: 1612
Ion Ratio Lower Upper
330 100
332 96.7 76.8 115.2
141 40.0 32.2 48.2

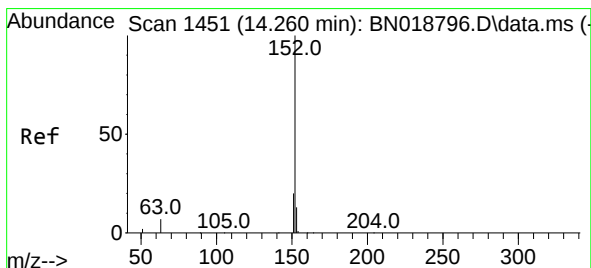
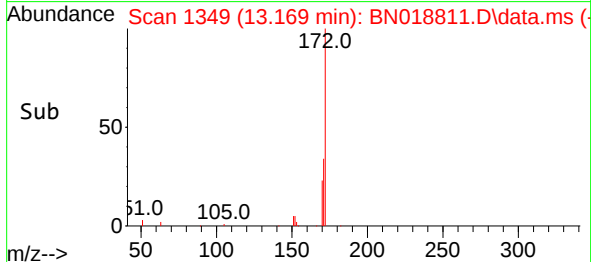
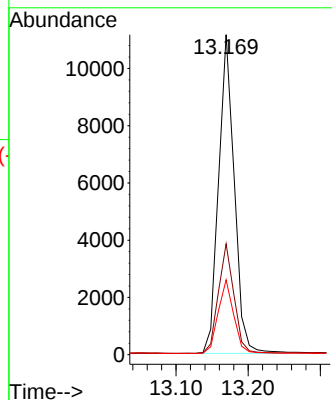
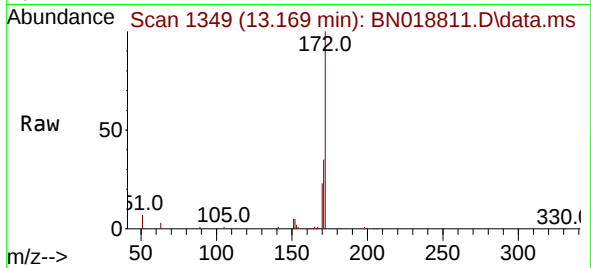




#15
2-Fluorobiphenyl
Concen: 0.386 ng
RT: 13.169 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

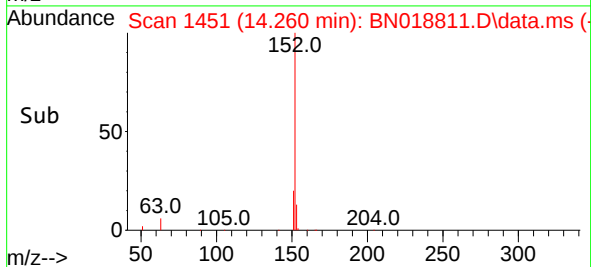
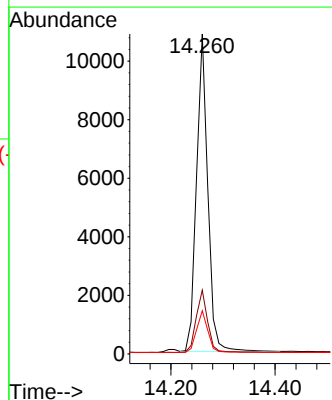
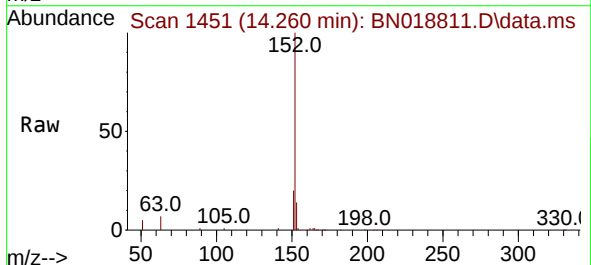
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

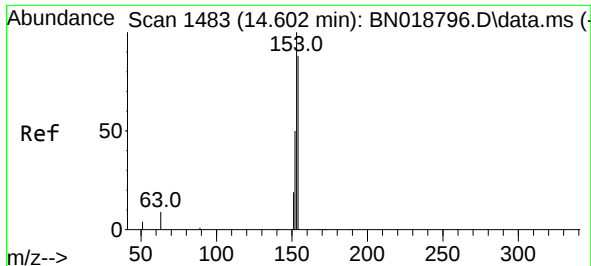
Tgt Ion:172 Resp: 16770
Ion Ratio Lower Upper
172 100
171 34.6 28.2 42.2
170 23.4 18.7 28.1



#16
Acenaphthylene
Concen: 0.353 ng
RT: 14.260 min Scan# 1451
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

Tgt Ion:152 Resp: 16314
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.5 10.6 15.8

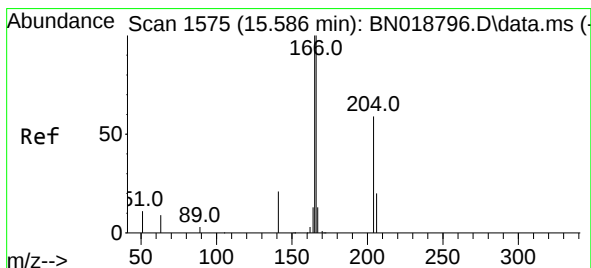
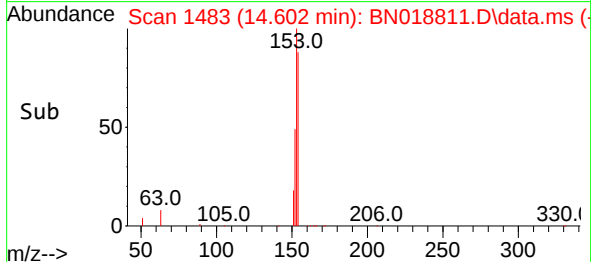
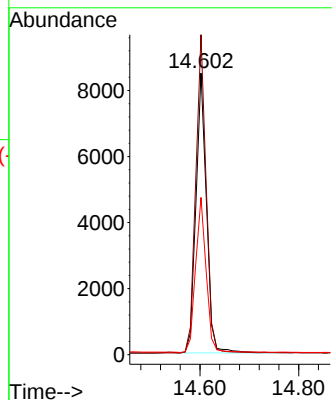
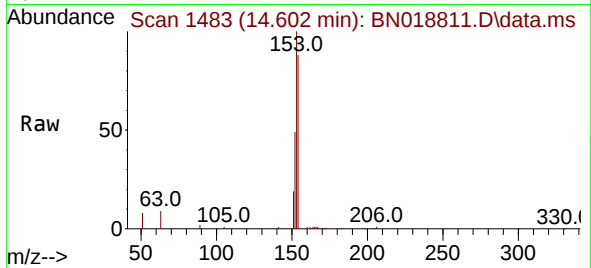




#17
Acenaphthene
Concen: 0.384 ng
RT: 14.602 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

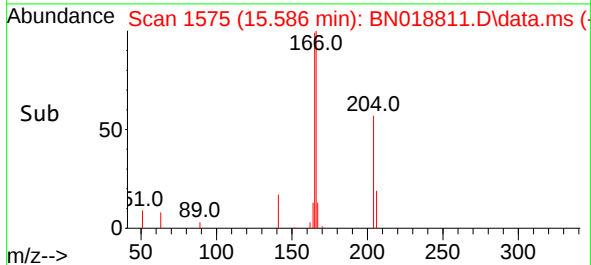
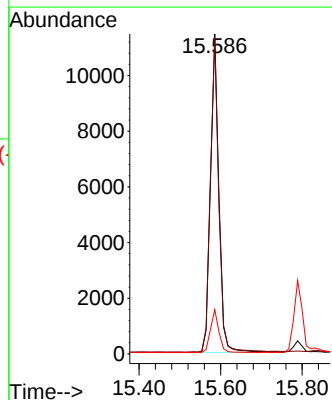
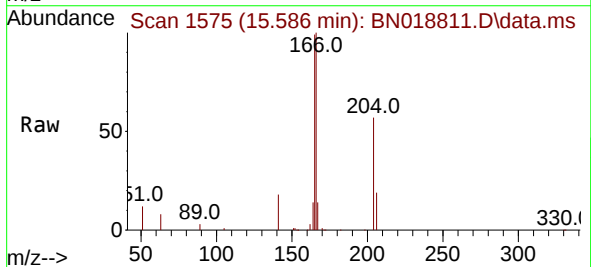
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

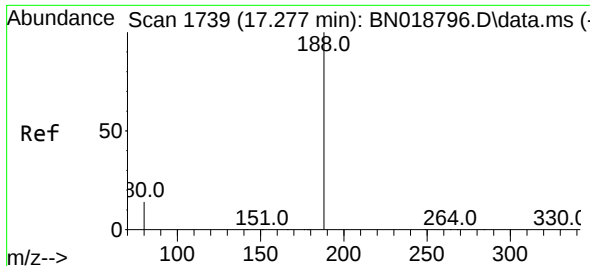
Tgt Ion:154 Resp: 12597
Ion Ratio Lower Upper
154 100
153 111.7 89.7 134.5
152 55.3 44.7 67.1



#18
Fluorene
Concen: 0.385 ng
RT: 15.586 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

Tgt Ion:166 Resp: 16439
Ion Ratio Lower Upper
166 100
165 98.5 79.2 118.8
167 13.4 10.7 16.1

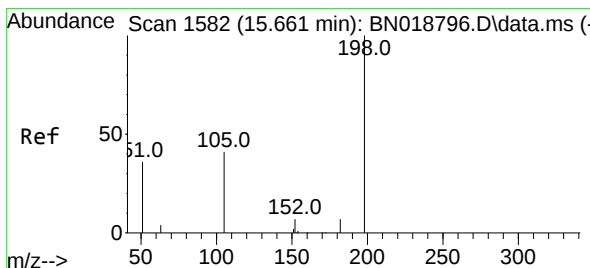
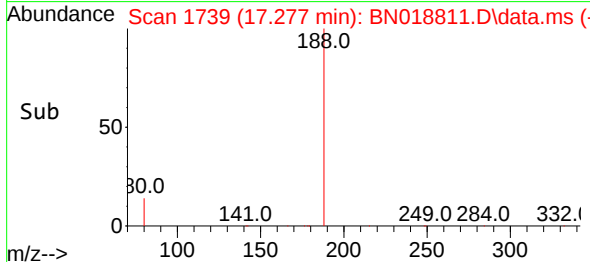
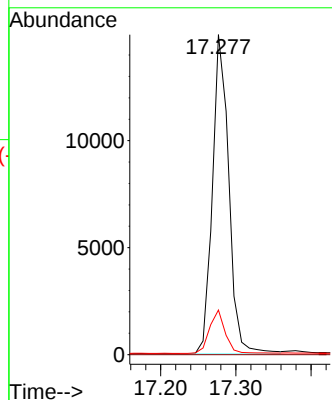
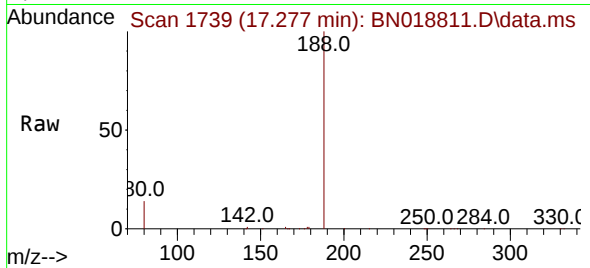




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.277 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

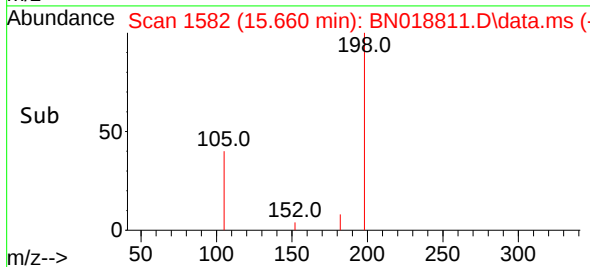
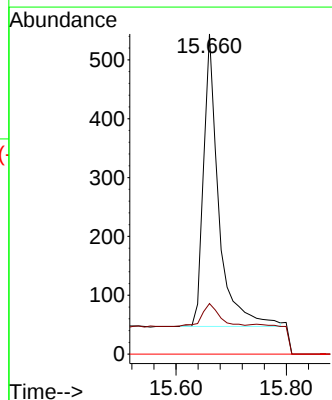
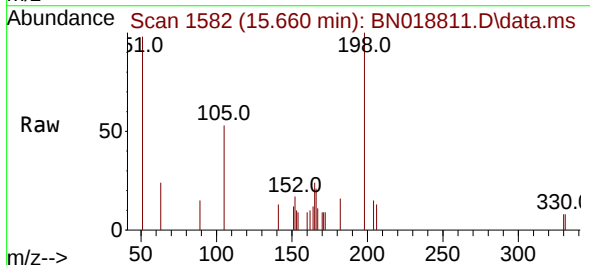
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

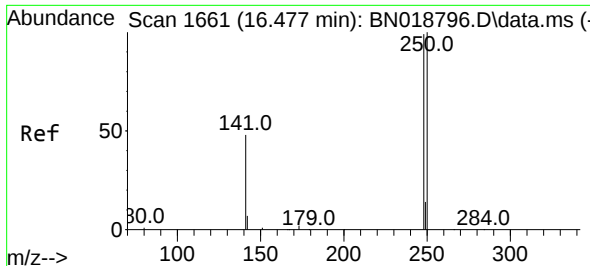
Tgt Ion:188 Resp: 22520
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.9 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.339 ng
RT: 15.660 min Scan# 1582
Delta R.T. -0.001 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

Tgt Ion:198 Resp: 950
Ion Ratio Lower Upper
198 100
182 15.8 13.0 19.4
77 0.0 0.0 0.0

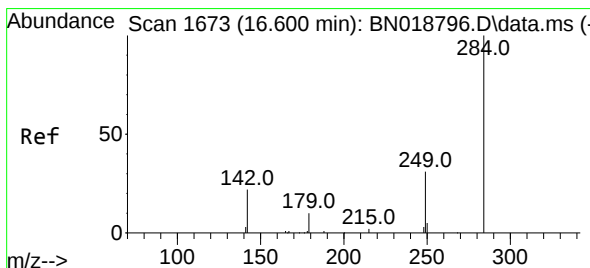
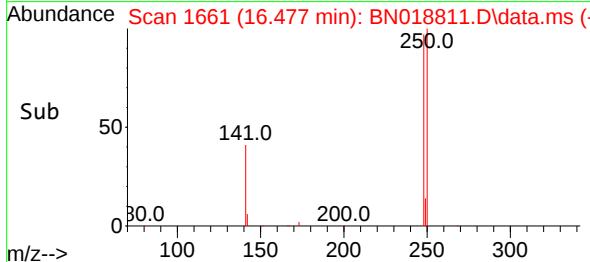
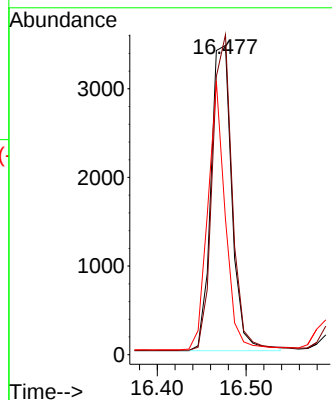
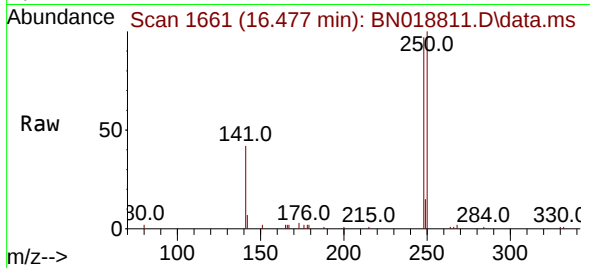




#21
4-Bromophenyl-phenylether
Concen: 0.378 ng
RT: 16.477 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

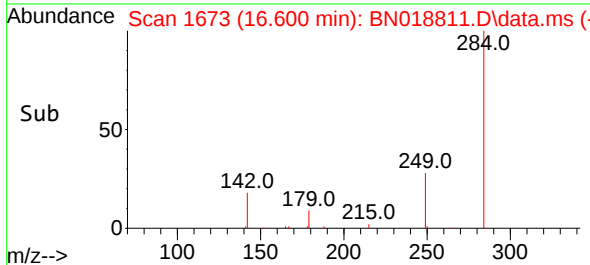
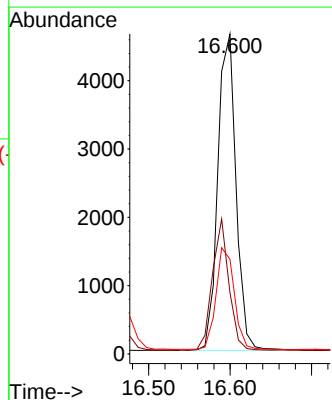
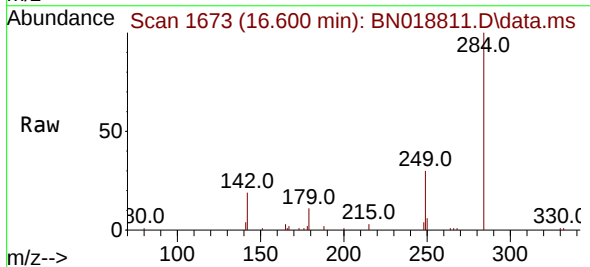
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

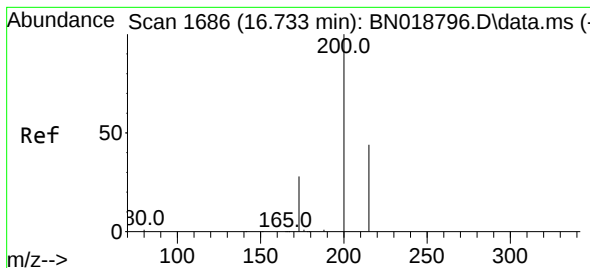
Tgt Ion:248 Resp: 5666
Ion Ratio Lower Upper
248 100
250 103.5 80.7 121.1
141 43.8 39.6 59.4



#22
Hexachlorobenzene
Concen: 0.384 ng
RT: 16.600 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

Tgt Ion:284 Resp: 7186
Ion Ratio Lower Upper
284 100
142 37.8 29.8 44.8
249 32.2 26.2 39.2





#23

Atrazine

Concen: 0.342 ng

RT: 16.733 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN018811.D

Acq: 03 Mar 2022 04:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

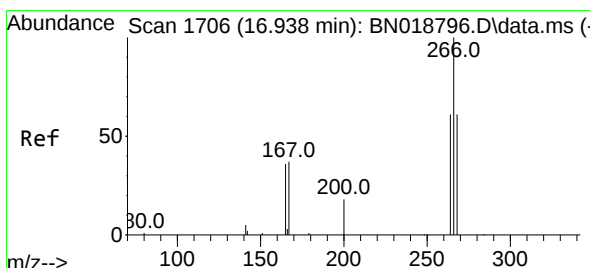
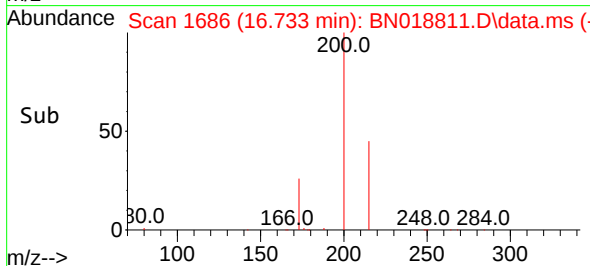
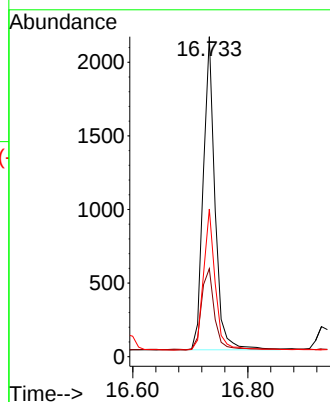
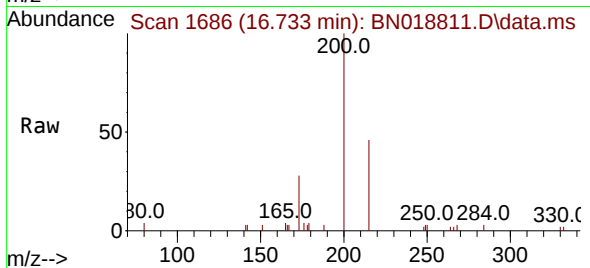
Tgt Ion:200 Resp: 3027

Ion Ratio Lower Upper

200 100

173 27.5 23.9 35.9

215 46.1 36.6 54.8



#24

Pentachlorophenol

Concen: 0.458 ng

RT: 16.938 min Scan# 1706

Delta R.T. 0.000 min

Lab File: BN018811.D

Acq: 03 Mar 2022 04:40

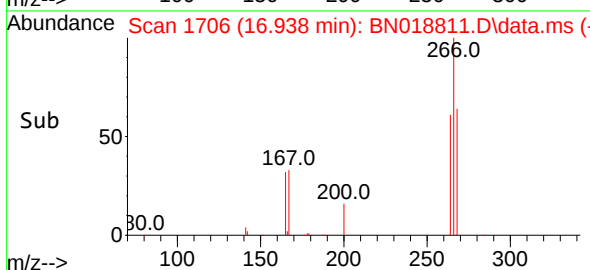
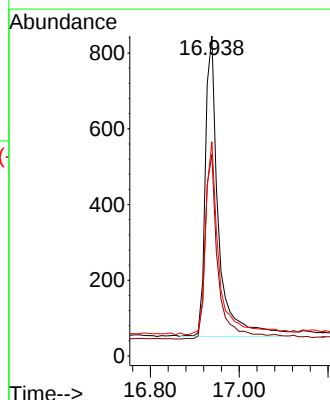
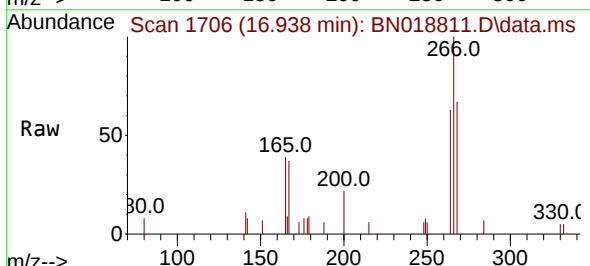
Tgt Ion:266 Resp: 1618

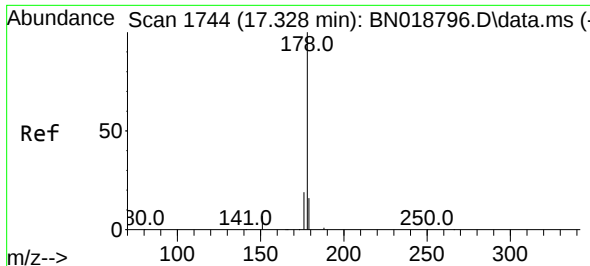
Ion Ratio Lower Upper

266 100

264 61.4 50.2 75.4

268 64.8 51.9 77.9

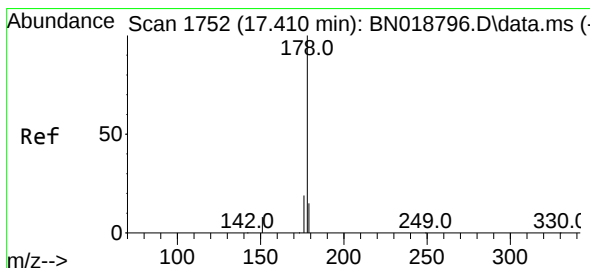
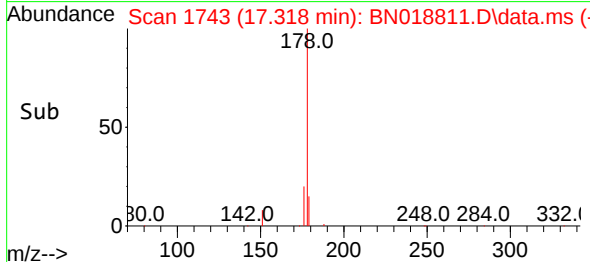
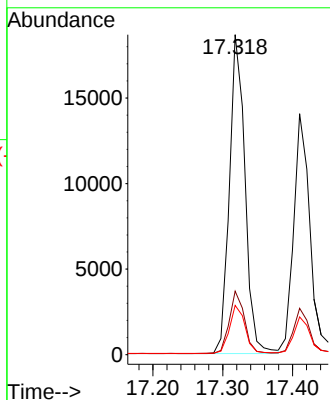
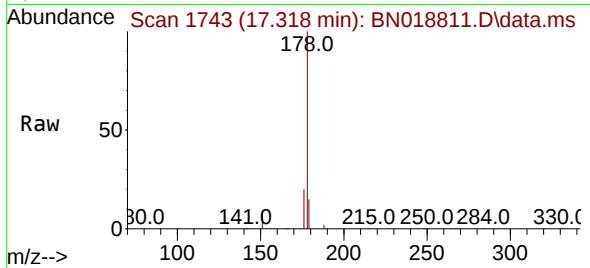




#25
Phenanthrene
Concen: 0.387 ng
RT: 17.318 min Scan# 1743
Delta R.T. -0.010 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

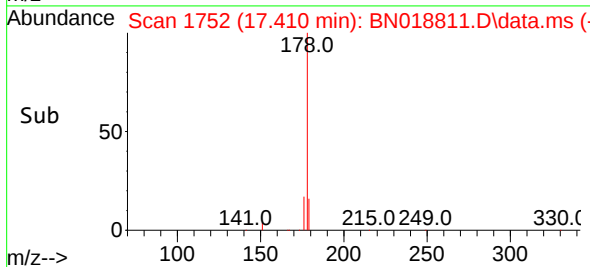
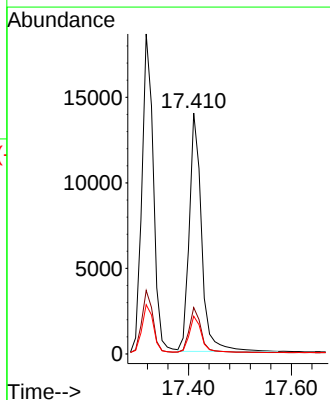
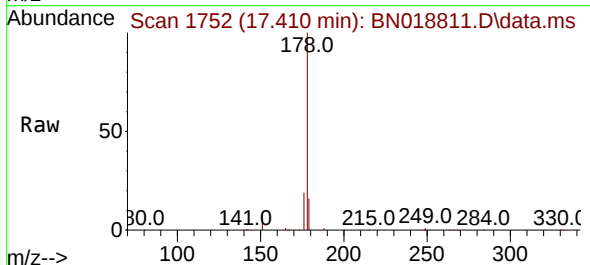
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

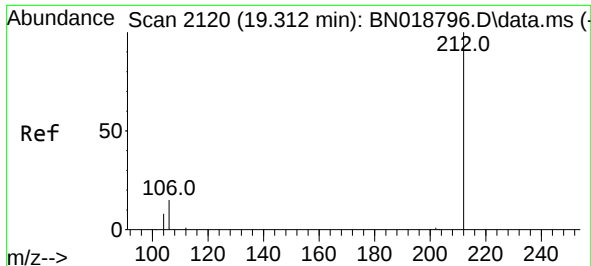
Tgt Ion:178 Resp: 28954
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.3 12.2 18.2



#26
Anthracene
Concen: 0.366 ng
RT: 17.410 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

Tgt Ion:178 Resp: 23081
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 15.3 12.2 18.4

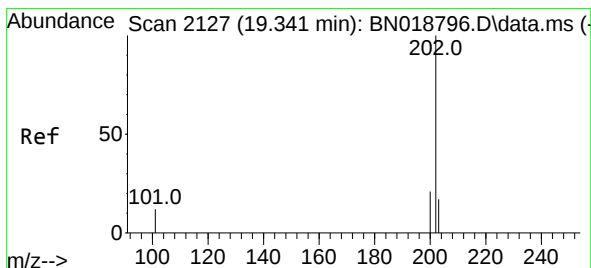
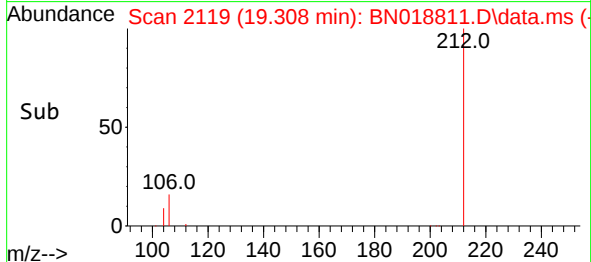
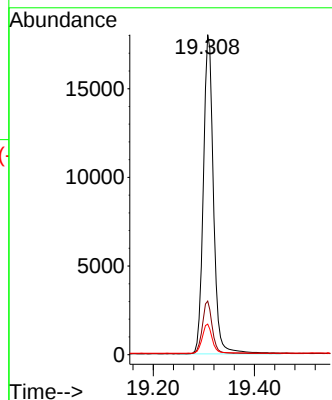
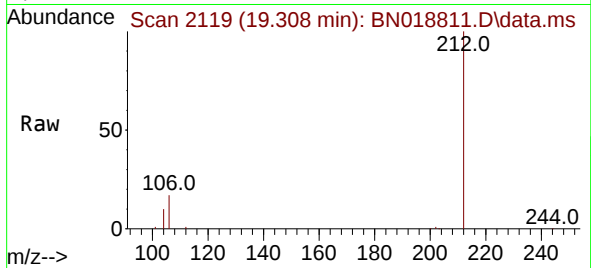




#27
Fluoranthene-d10
Concen: 0.377 ng
RT: 19.308 min Scan# 2119
Delta R.T. -0.004 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

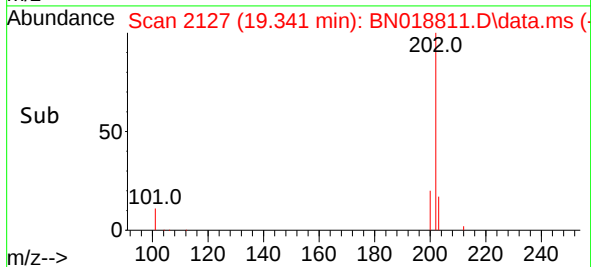
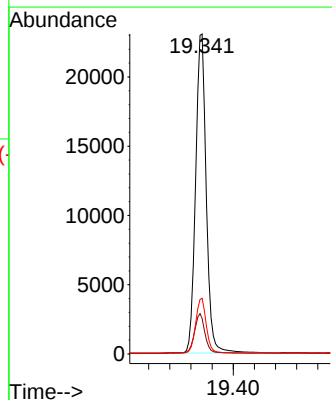
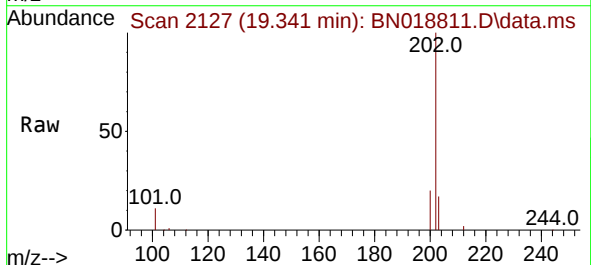
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

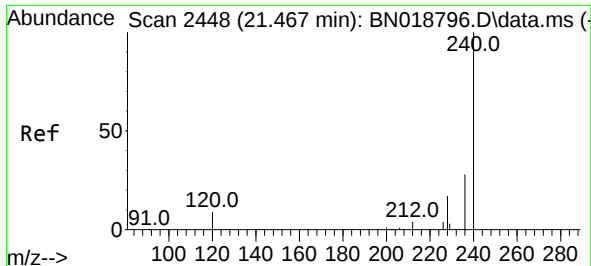
Tgt Ion:212 Resp: 25002
Ion Ratio Lower Upper
212 100
106 16.0 12.7 19.1
104 8.9 7.1 10.7



#28
Fluoranthene
Concen: 0.381 ng
RT: 19.341 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

Tgt Ion:202 Resp: 32420
Ion Ratio Lower Upper
202 100
101 12.4 9.8 14.6
203 17.0 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.458 min Scan# 2447

Delta R.T. -0.009 min

Lab File: BN018811.D

Acq: 03 Mar 2022 04:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

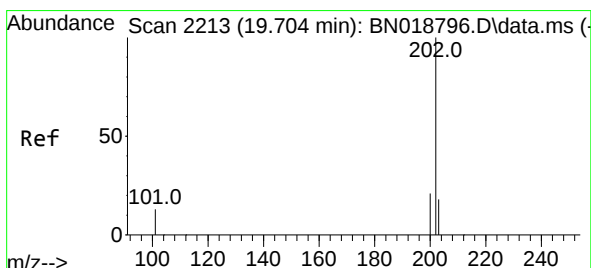
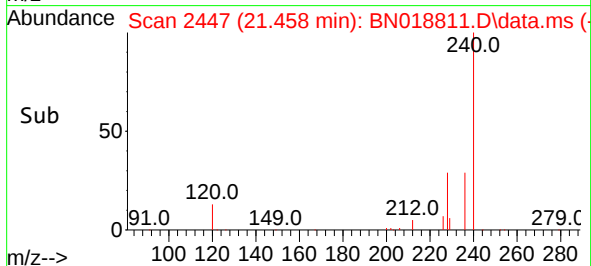
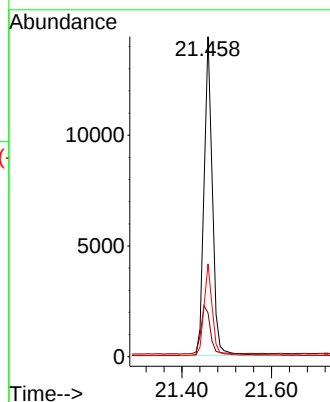
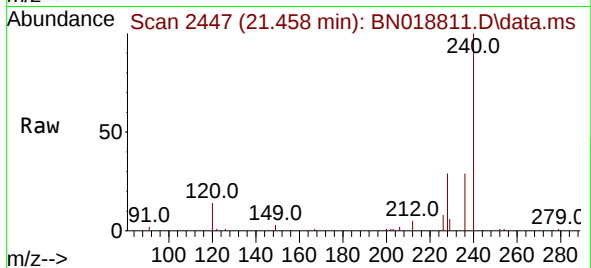
Tgt Ion:240 Resp: 18660

Ion Ratio Lower Upper

240 100

120 13.6 8.5 12.7#

236 29.0 22.4 33.6



#30

Pyrene

Concen: 0.392 ng

RT: 19.700 min Scan# 2212

Delta R.T. -0.004 min

Lab File: BN018811.D

Acq: 03 Mar 2022 04:40

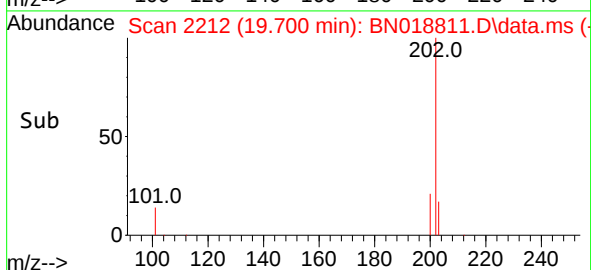
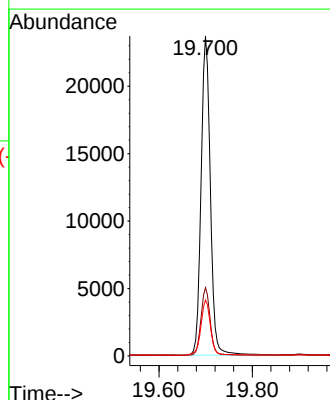
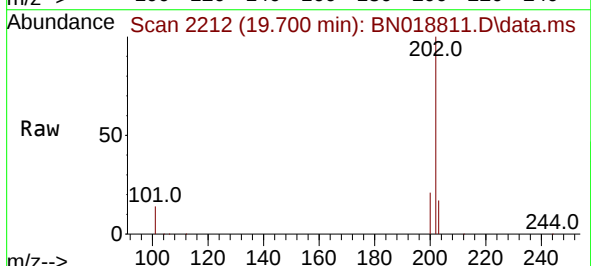
Tgt Ion:202 Resp: 32623

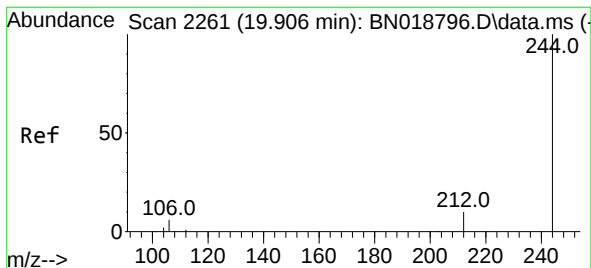
Ion Ratio Lower Upper

202 100

200 21.0 16.9 25.3

203 17.8 14.2 21.2





#31

Terphenyl-d14

Concen: 0.393 ng

RT: 19.902 min Scan# 21

Delta R.T. -0.004 min

Lab File: BN018811.D

Acq: 03 Mar 2022 04:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

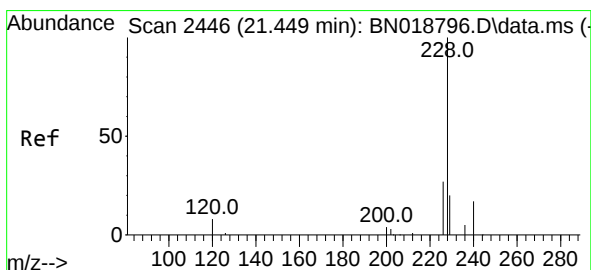
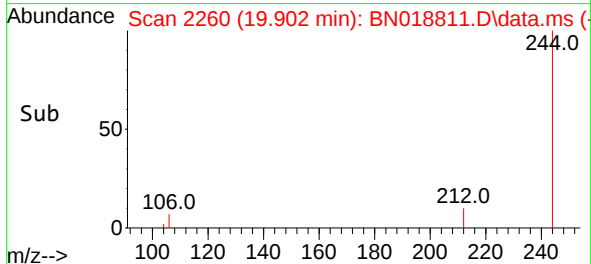
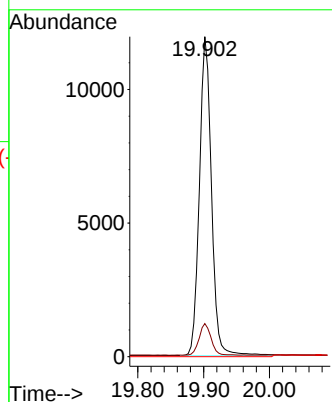
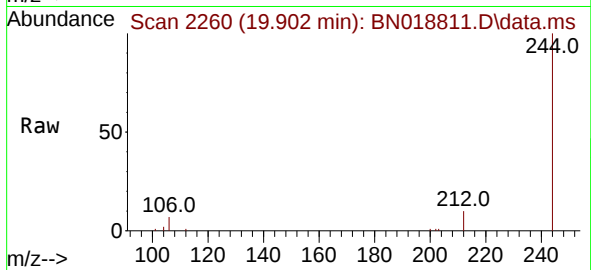
Tgt Ion:244 Resp: 15679

Ion Ratio Lower Upper

244 100

212 10.4 8.2 12.4

122 0.0 0.0 0.0



#32

Benzo(a)anthracene

Concen: 0.367 ng

RT: 21.440 min Scan# 2445

Delta R.T. -0.009 min

Lab File: BN018811.D

Acq: 03 Mar 2022 04:40

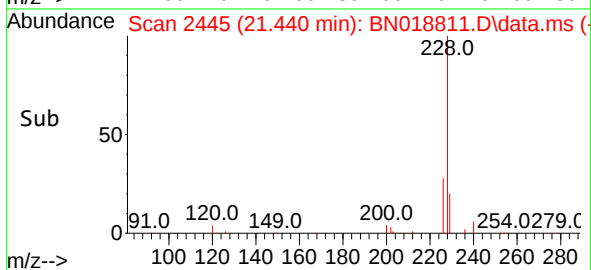
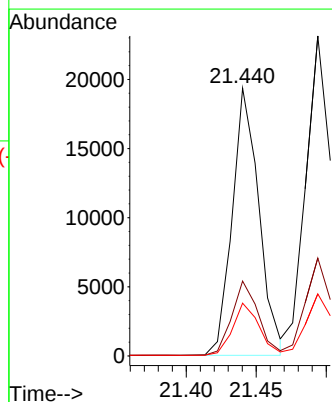
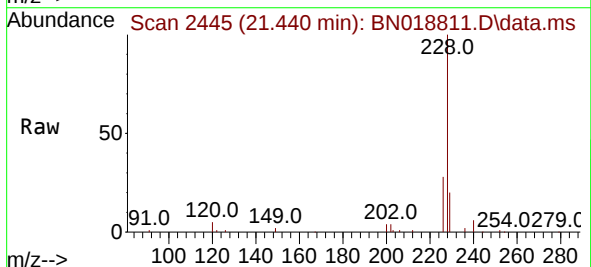
Tgt Ion:228 Resp: 25704

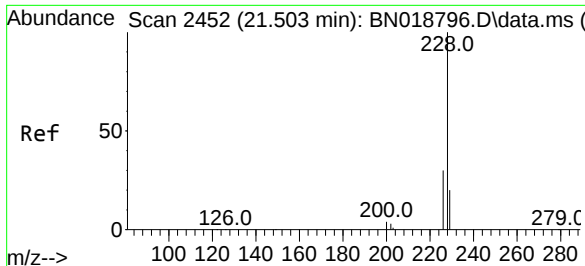
Ion Ratio Lower Upper

228 100

226 27.9 21.9 32.9

229 19.7 16.0 24.0





#33

Chrysene

Concen: 0.397 ng

RT: 21.494 min Scan# 2452

Delta R.T. -0.009 min

Lab File: BN018811.D

Acq: 03 Mar 2022 04:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

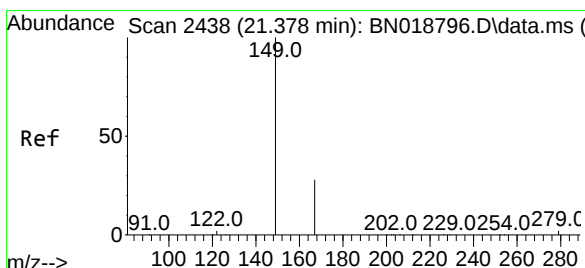
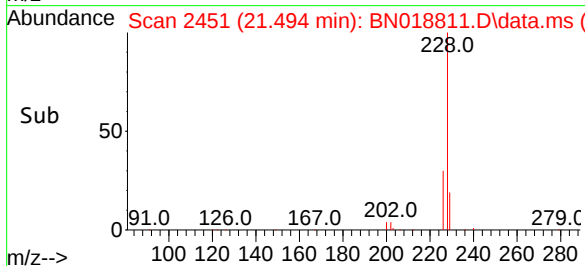
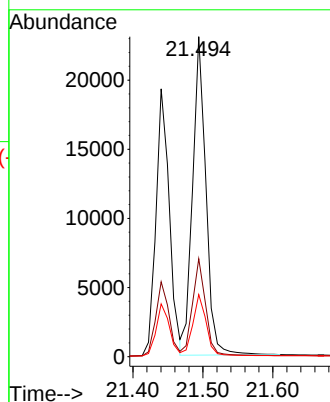
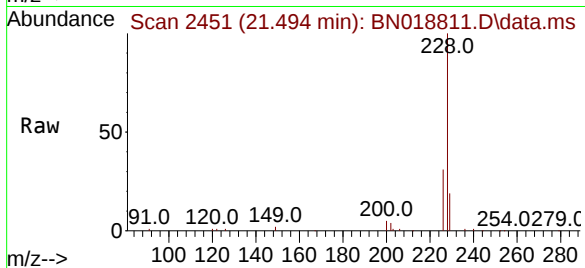
Tgt Ion:228 Resp: 30537

Ion Ratio Lower Upper

228 100

226 30.6 24.0 36.0

229 19.4 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.254 ng

RT: 21.369 min Scan# 2437

Delta R.T. -0.009 min

Lab File: BN018811.D

Acq: 03 Mar 2022 04:40

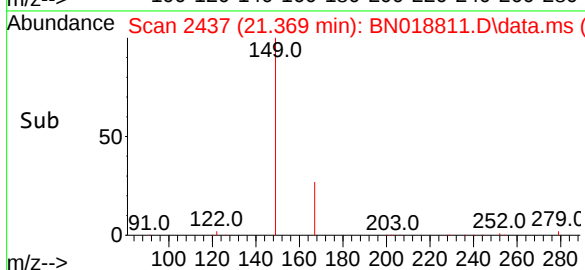
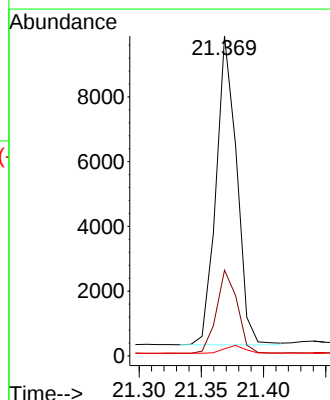
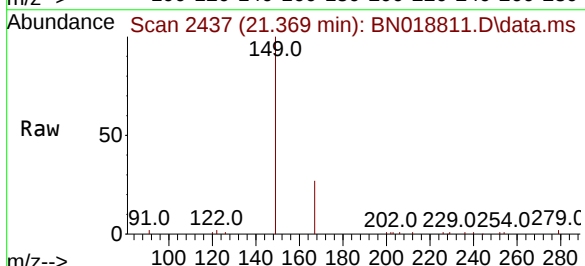
Tgt Ion:149 Resp: 10983

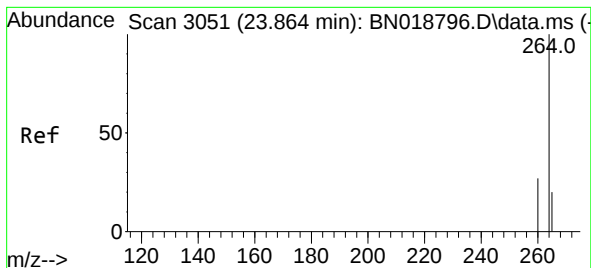
Ion Ratio Lower Upper

149 100

167 27.2 21.8 32.8

279 3.0 2.0 3.0#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.855 min Scan# 3048

Delta R.T. -0.009 min

Lab File: BN018811.D

Acq: 03 Mar 2022 04:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

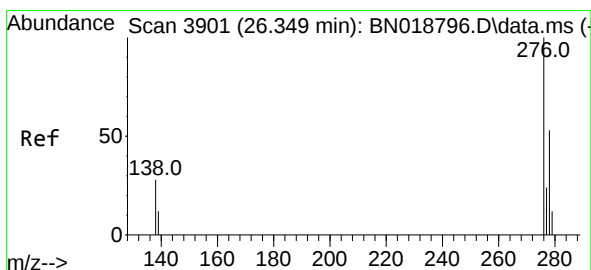
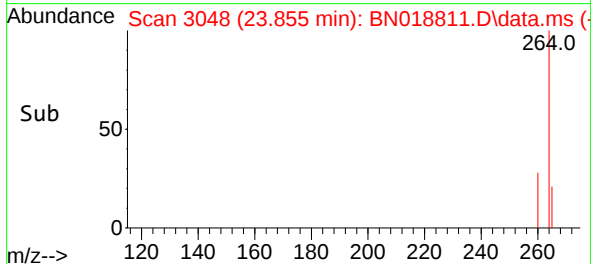
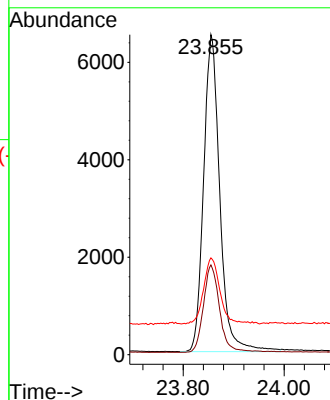
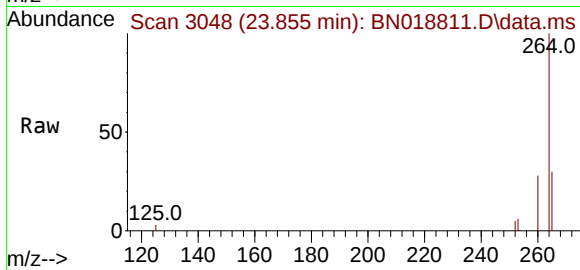
Tgt Ion:264 Resp: 14499

Ion Ratio Lower Upper

264 100

260 28.1 22.4 33.6

265 30.2 25.3 37.9



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.371 ng

RT: 26.337 min Scan# 3897

Delta R.T. -0.012 min

Lab File: BN018811.D

Acq: 03 Mar 2022 04:40

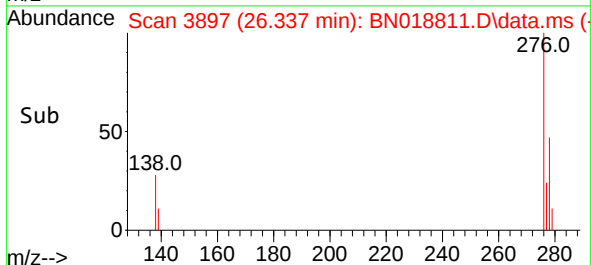
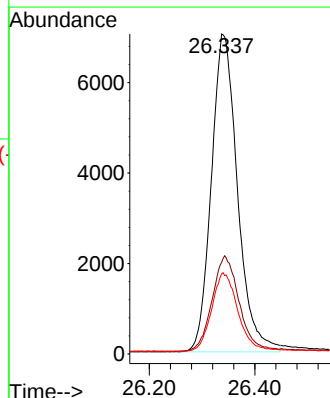
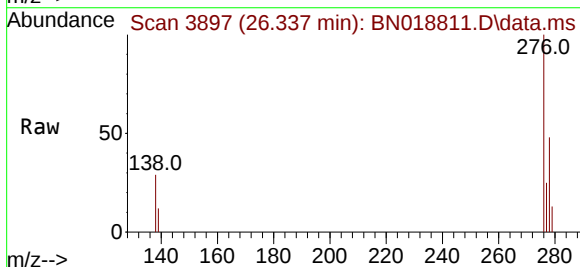
Tgt Ion:276 Resp: 24156

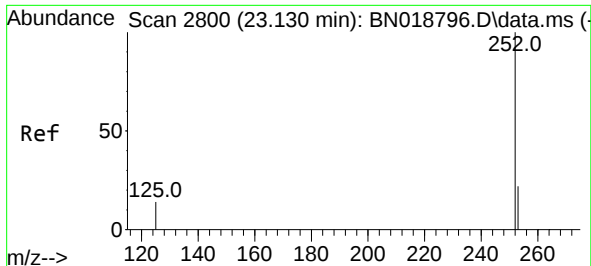
Ion Ratio Lower Upper

276 100

138 31.1 24.5 36.7

277 24.9 19.8 29.8

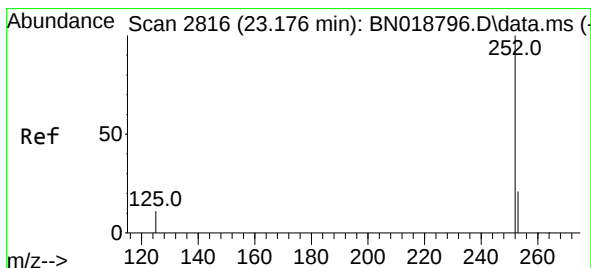
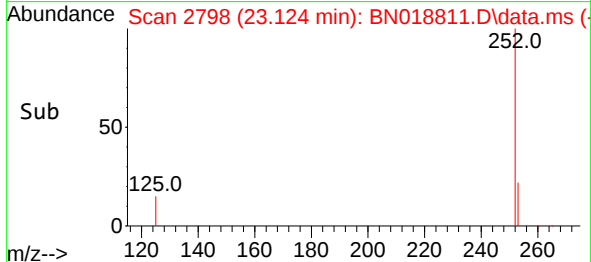
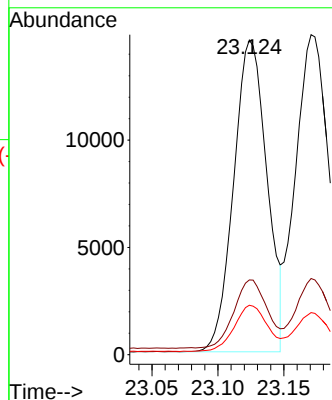
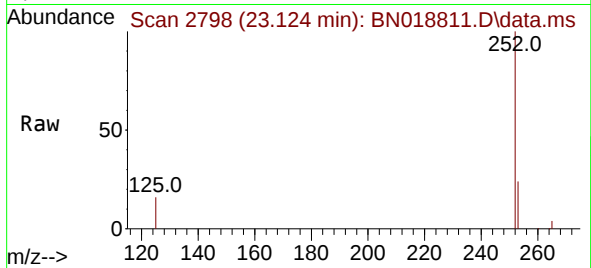




#37
Benzo(b)fluoranthene
Concen: 0.378 ng
RT: 23.124 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

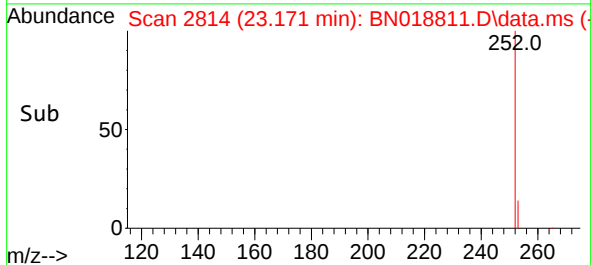
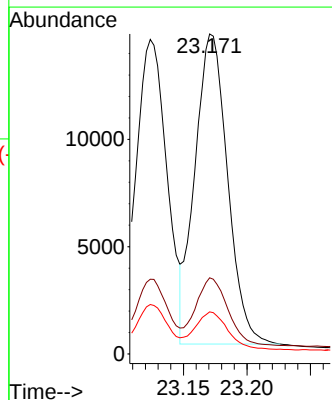
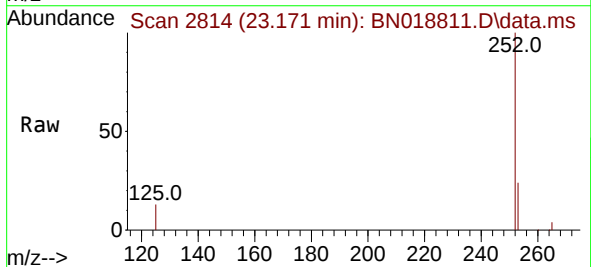
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

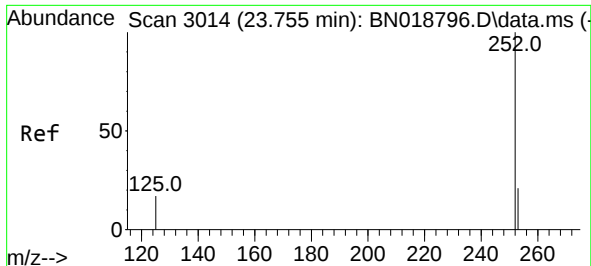
Tgt Ion:252 Resp: 25540
Ion Ratio Lower Upper
252 100
253 23.8 18.9 28.3
125 15.7 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.388 ng
RT: 23.171 min Scan# 2814
Delta R.T. -0.006 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

Tgt Ion:252 Resp: 25835
Ion Ratio Lower Upper
252 100
253 23.8 18.9 28.3
125 13.1 10.3 15.5

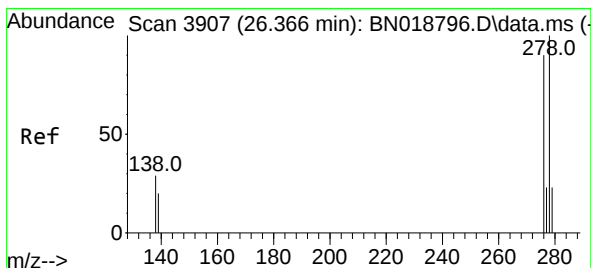
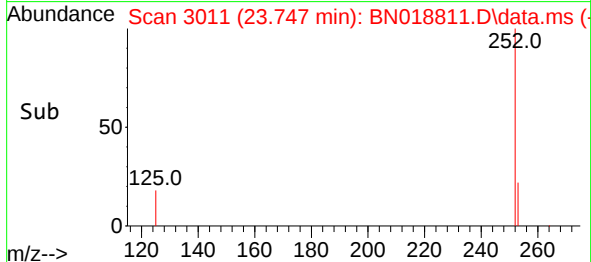
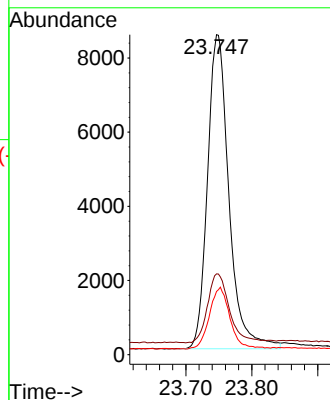
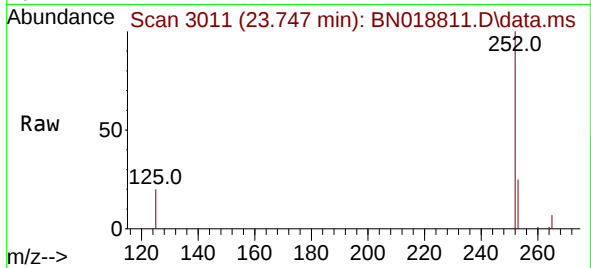




#39
Benzo(a)pyrene
Concen: 0.370 ng
RT: 23.747 min Scan# 3011
Delta R.T. -0.009 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

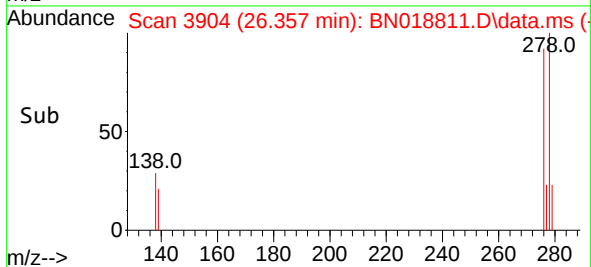
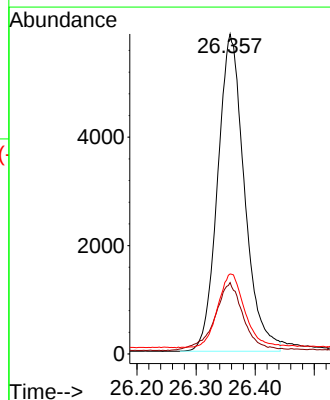
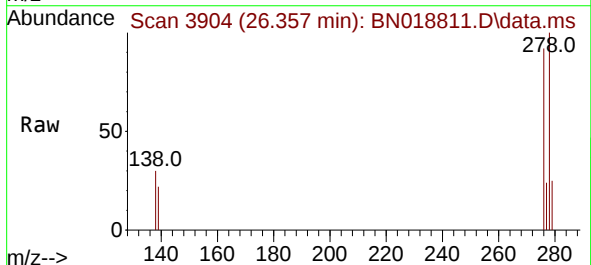
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

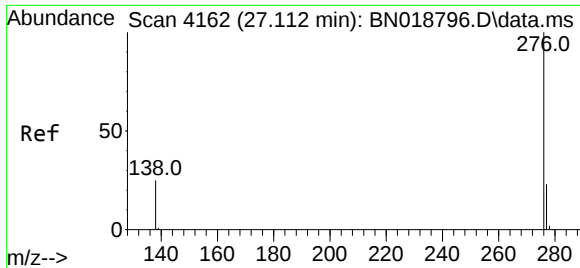
Tgt Ion:252	Resp:	19187
Ion Ratio	Lower	Upper
252	100	
253	25.2	20.1 30.1
125	19.7	15.2 22.8



#40
Dibenzo(a,h)anthracene
Concen: 0.369 ng
RT: 26.357 min Scan# 3904
Delta R.T. -0.009 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

Tgt Ion:278	Resp:	18405
Ion Ratio	Lower	Upper
278	100	
139	22.3	17.2 25.8
279	25.0	19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.374 ng
 RT: 27.103 min Scan# 41
 Delta R.T. -0.009 min
 Lab File: BN018811.D
 Acq: 03 Mar 2022 04:40

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	20068
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.4	29.0
138	26.7	21.0	31.6

