

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

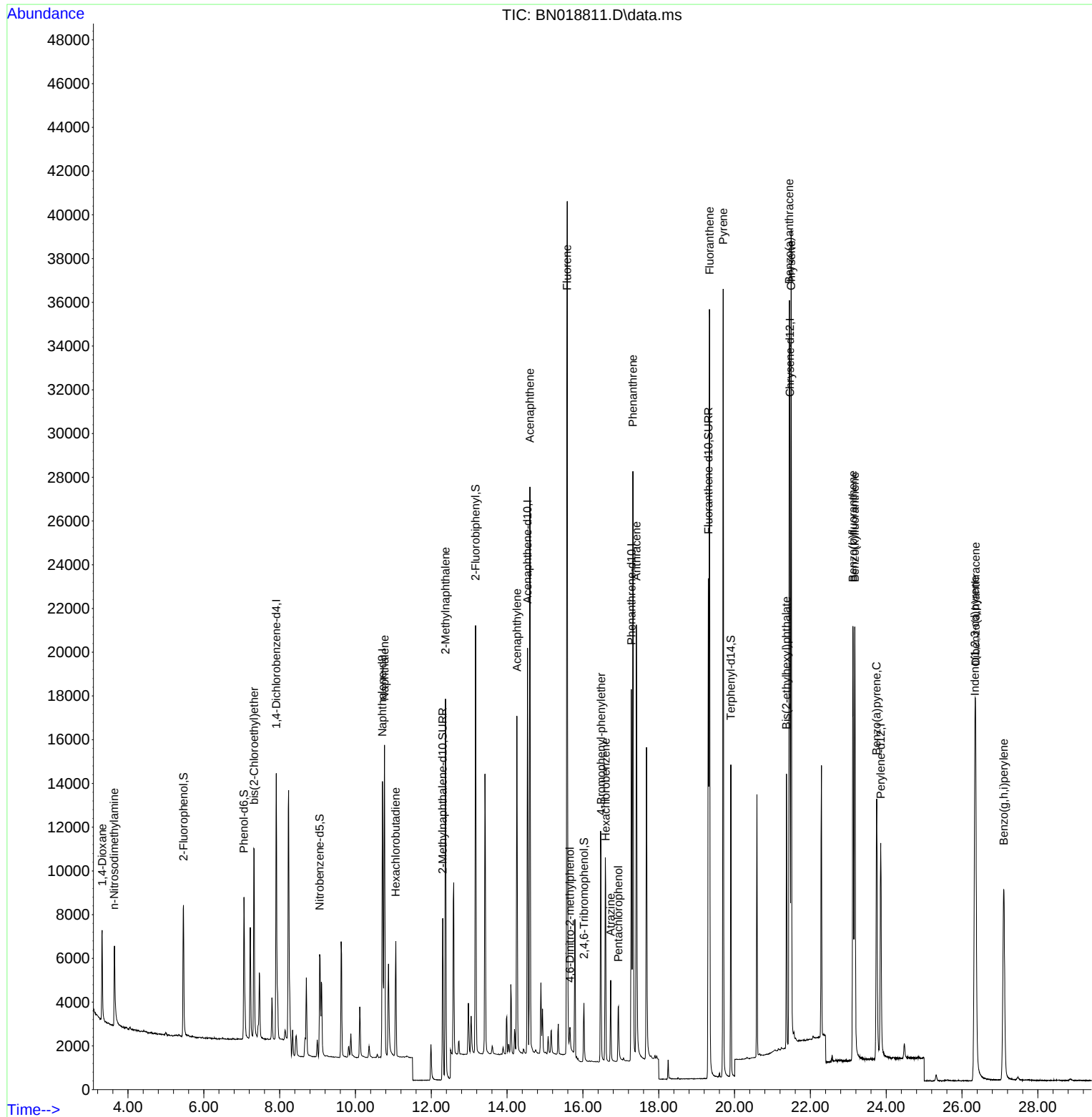
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.912	152	6142	0.400	ng	0.00
7) Naphthalene-d8	10.712	136	16430	0.400	ng	#-0.01
13) Acenaphthene-d10	14.538	164	10142	0.400	ng	0.00
19) Phenanthrene-d10	17.277	188	22520	0.400	ng	0.00
29) Chrysene-d12	21.458	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						
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

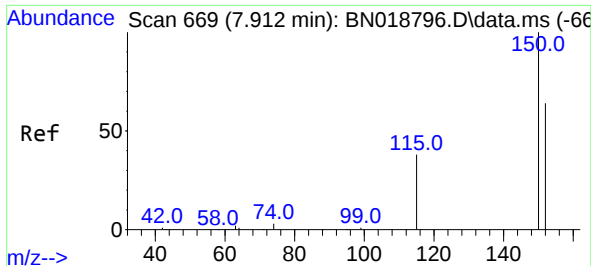
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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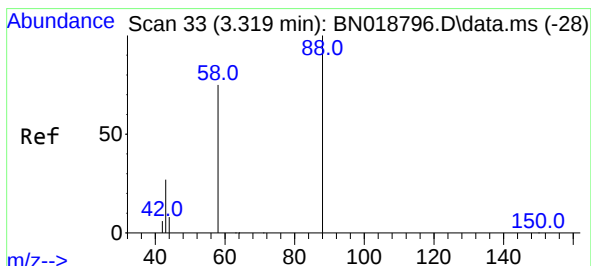
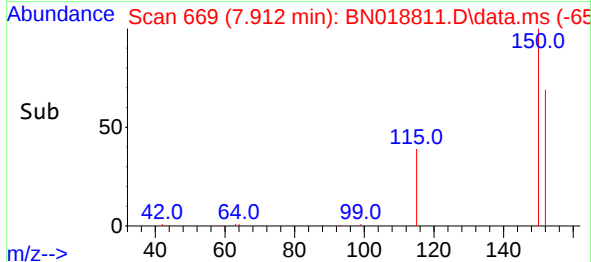
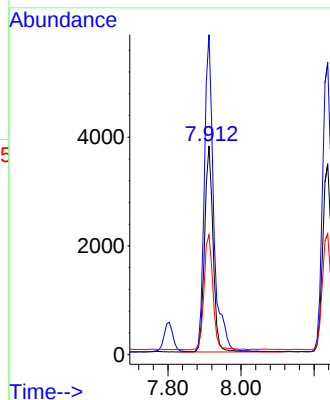
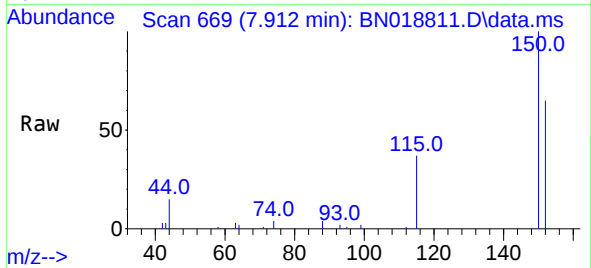




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.912 min Scan# 669
Delta R.T. 0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

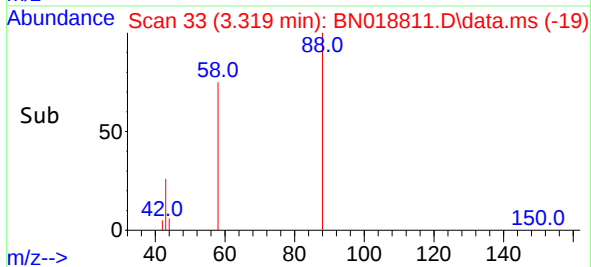
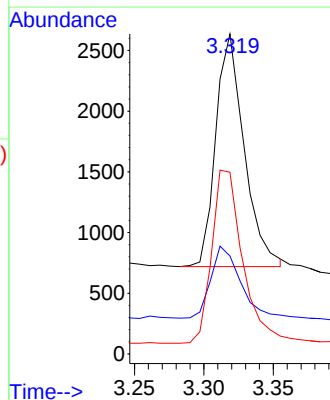
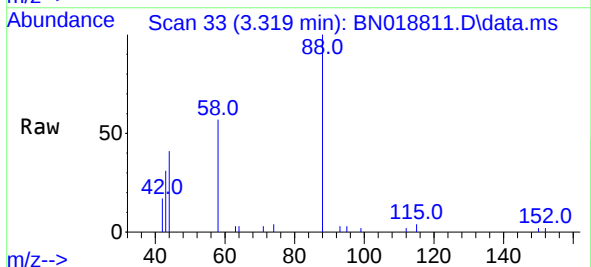
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

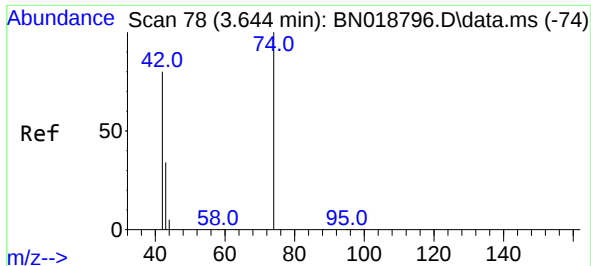
Tgt Ion:152 Resp: 6142
Ion Ratio Lower Upper
152 100
150 153.3 123.9 185.9
115 57.5 48.2 72.4



#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

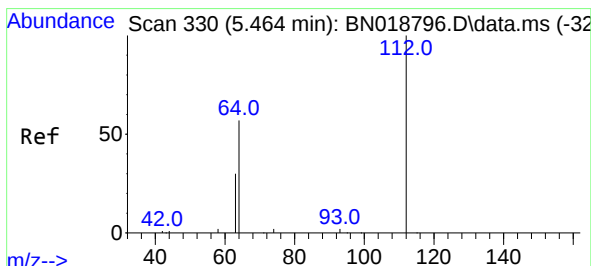
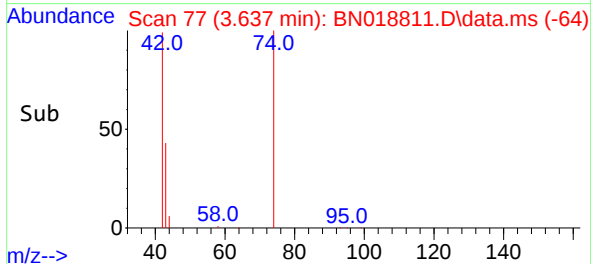
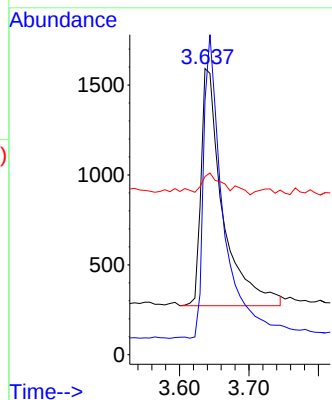
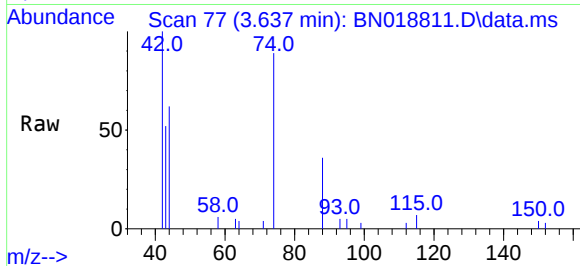




#3
n-Nitrosodimethylamine
Concen: 0.395 ng
RT: 3.637 min Scan# 71
Delta R.T. -0.007 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

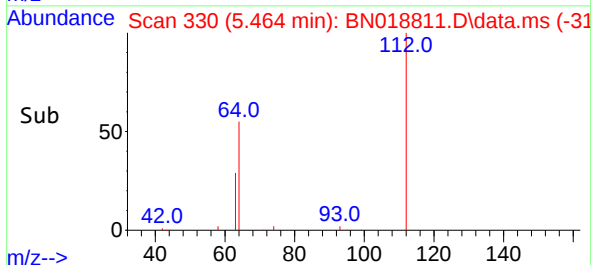
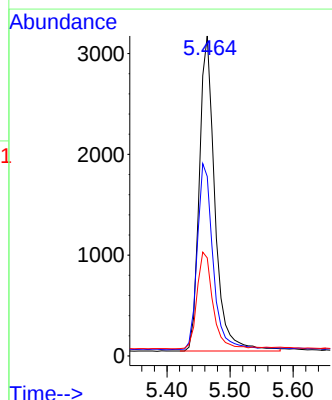
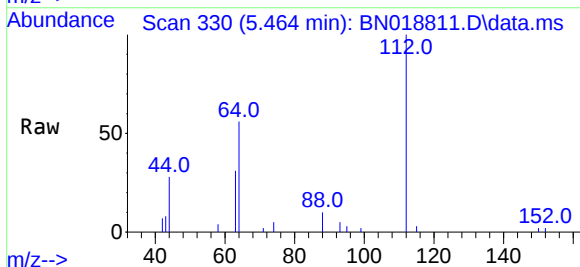
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

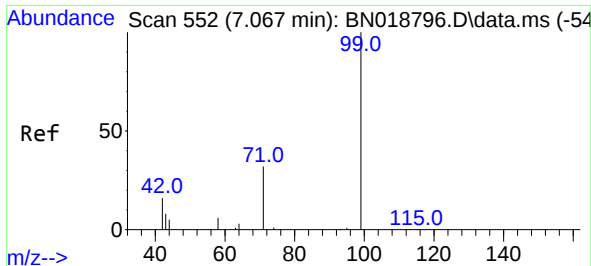
Tgt Ion: 42 Resp: 2865
Ion Ratio Lower Upper
42 100
74 116.5 96.9 145.3
44 6.4 7.3 10.9#



#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

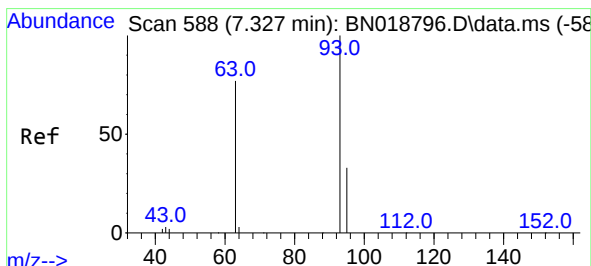
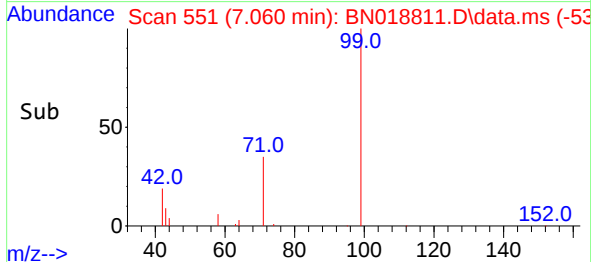
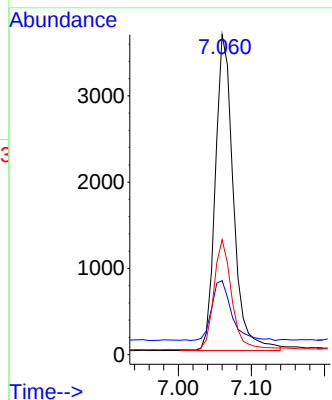
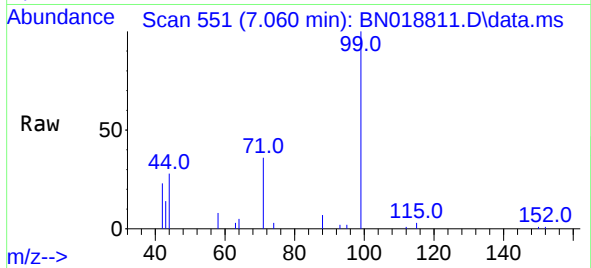




#5
Phenol-d6
Concen: 0.390 ng
RT: 7.060 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

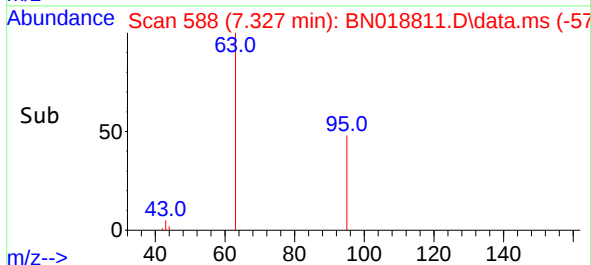
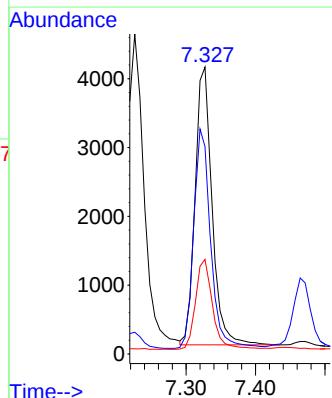
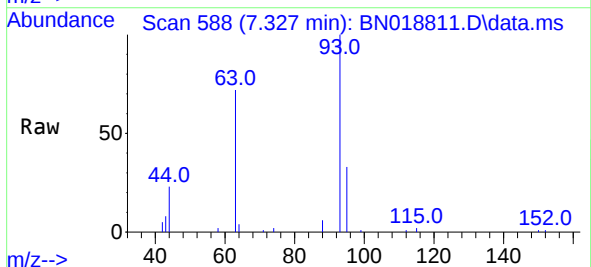
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ClientSampleId :
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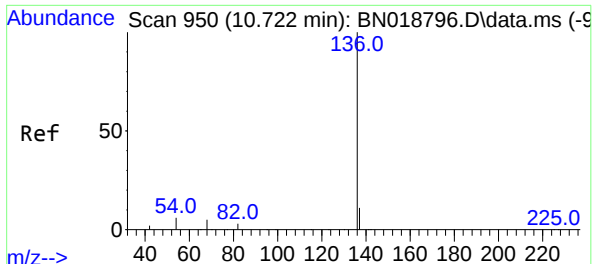
Tgt Ion: 99 Resp: 6282
Ion Ratio Lower Upper
99 100
42 20.7 16.2 24.4
71 34.2 27.7 41.5



#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

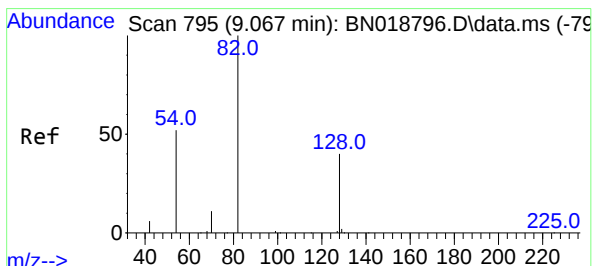
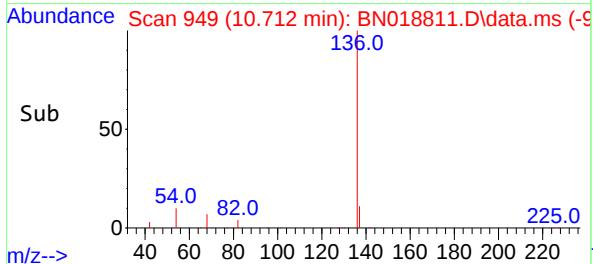
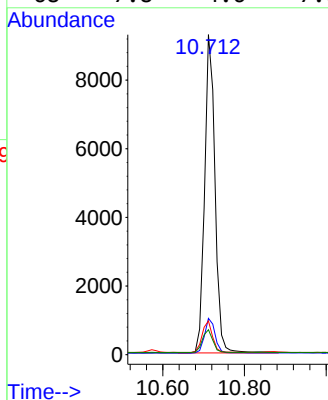
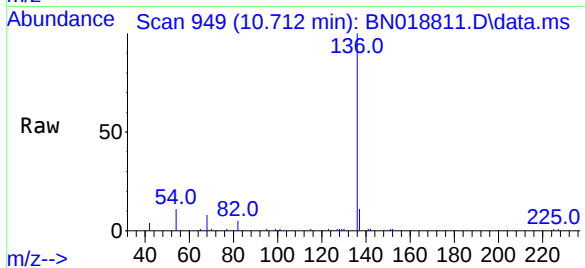




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.712 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

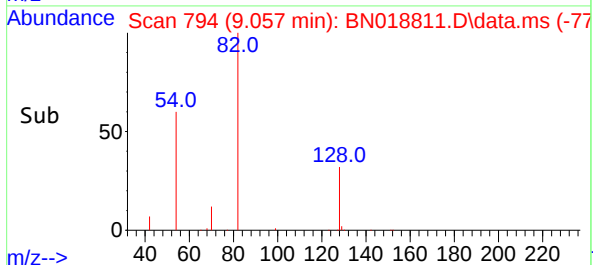
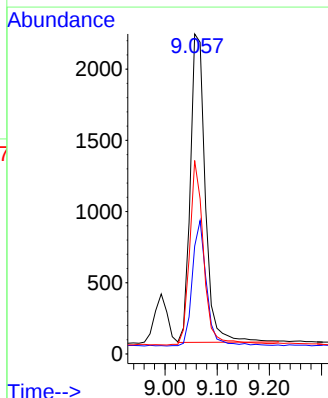
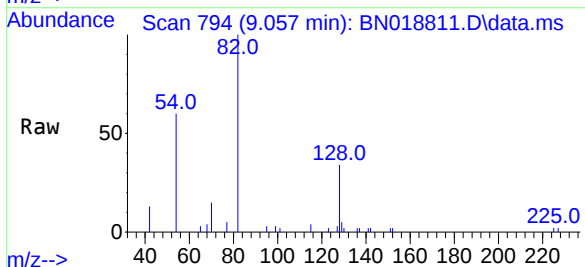
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ClientSampleId :
SSTDCCC0.4

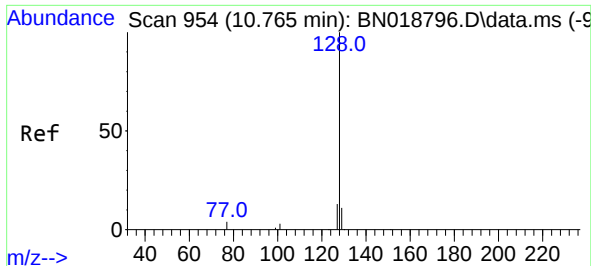
Tgt Ion:	136	Resp:	16430
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.4
54	10.5	5.8	8.6#
68	7.8	4.6	7.0#



#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

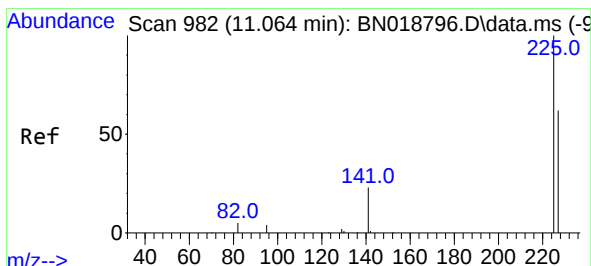
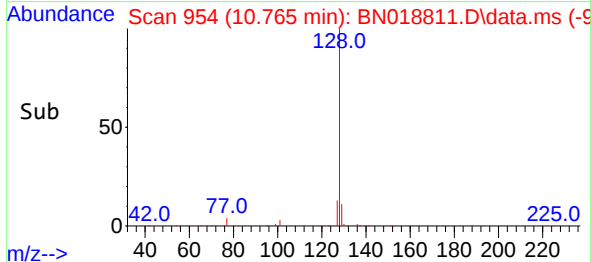
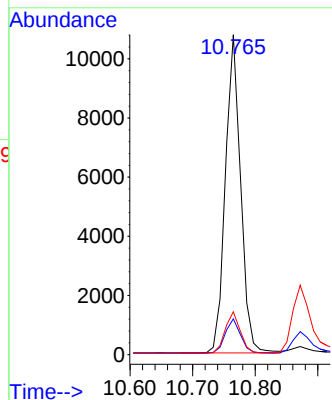
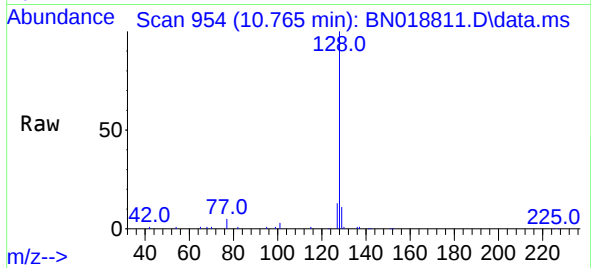




#9
Naphthalene
Concen: 0.387 ng
RT: 10.765 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

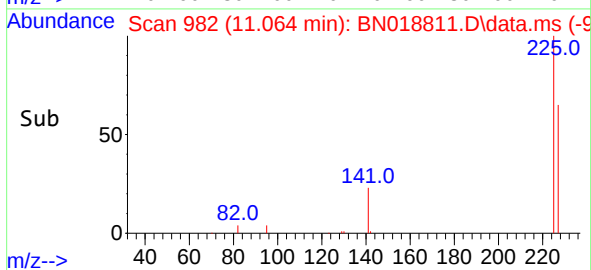
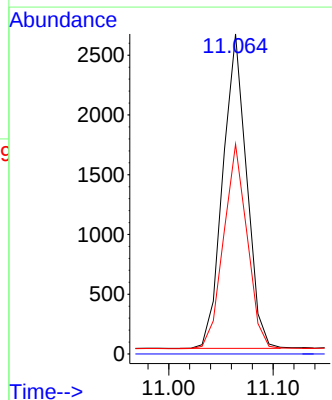
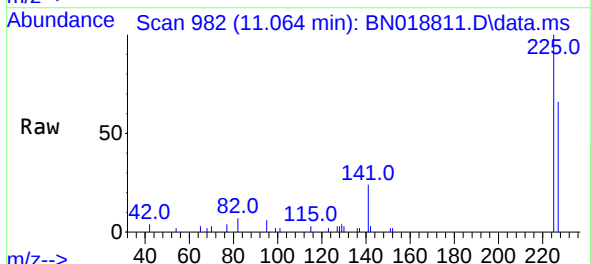
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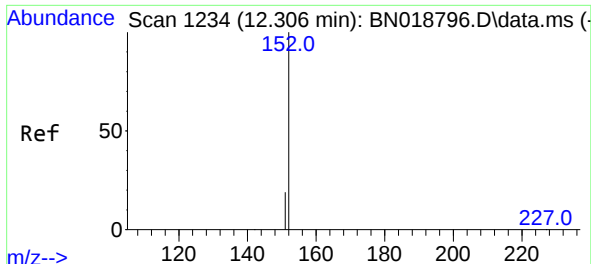
Tgt Ion:	128	Resp:	18245
Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.0	13.4
127	13.4	10.7	16.1



#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 :

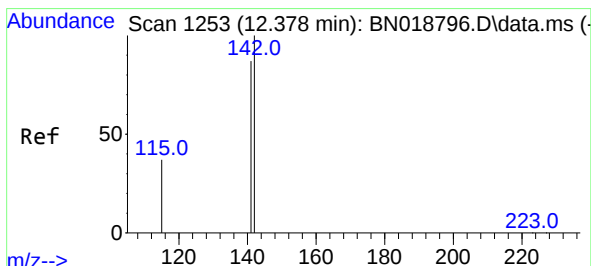
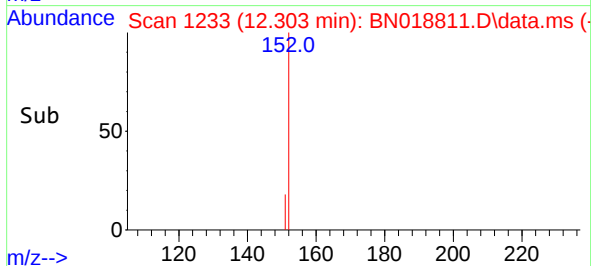
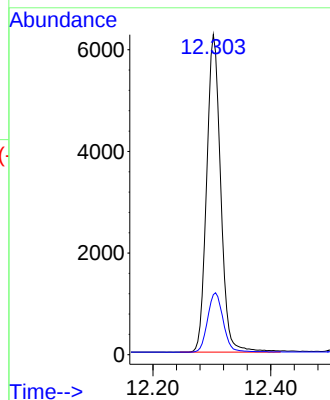
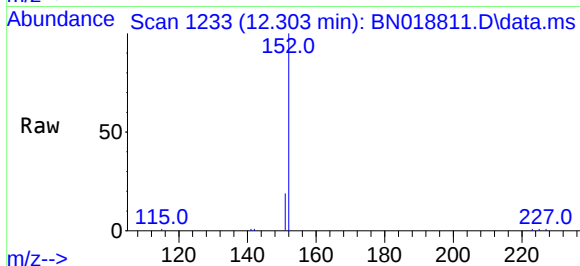
SSTDCCC0.4

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

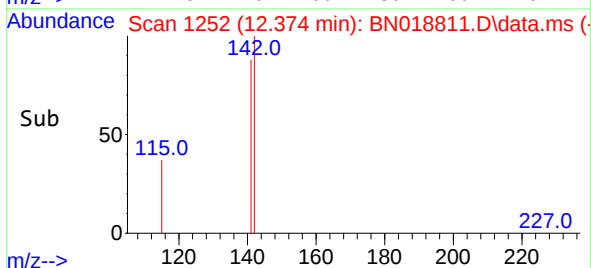
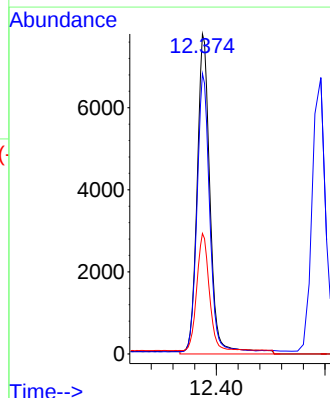
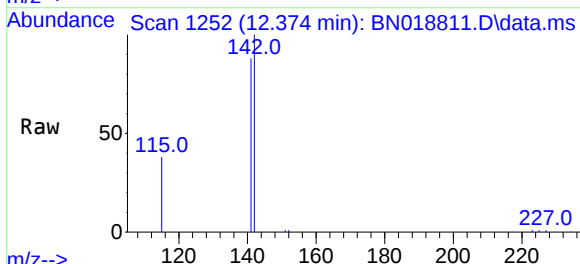
Tgt Ion:142 Resp: 13446

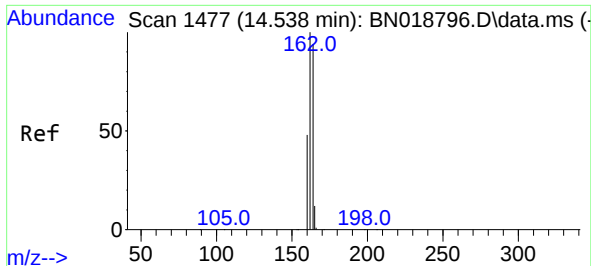
Ion Ratio Lower Upper

142 100

141 87.6 70.0 105.0

115 37.7 29.8 44.8

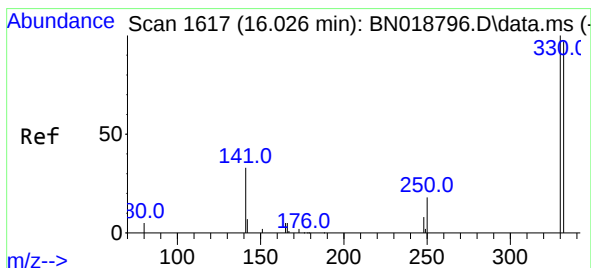
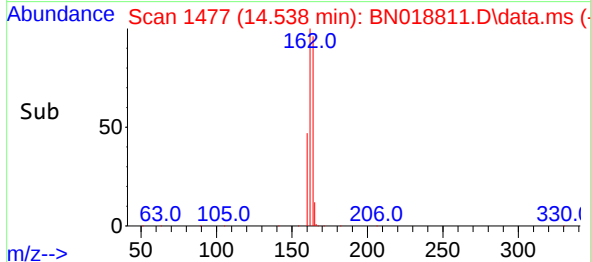
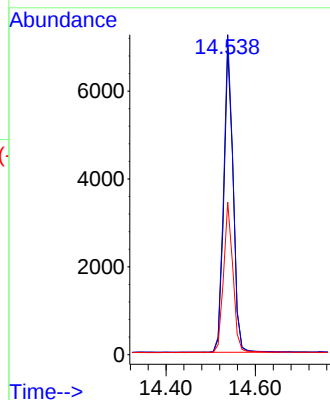
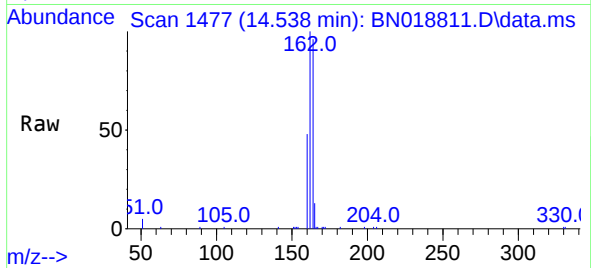




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.538 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

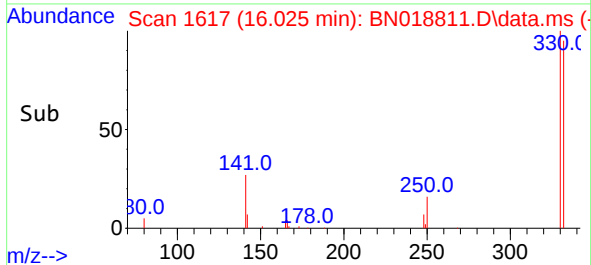
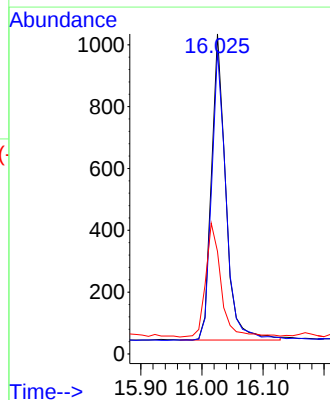
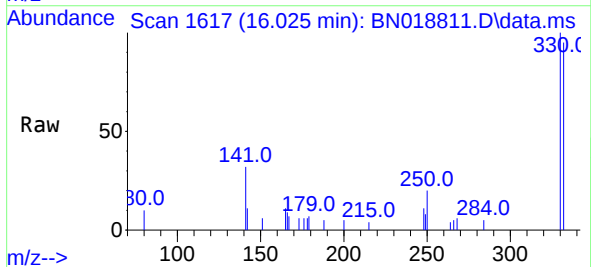
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

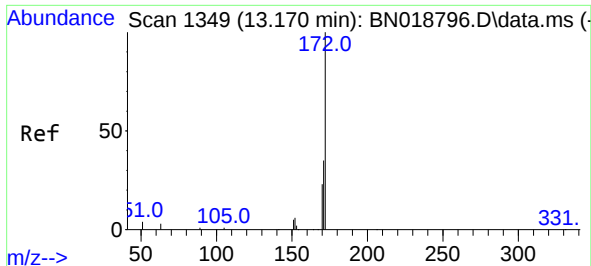
Tgt Ion:164 Resp: 10142
Ion Ratio Lower Upper
164 100
162 104.7 85.2 127.8
160 49.8 41.5 62.3



#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

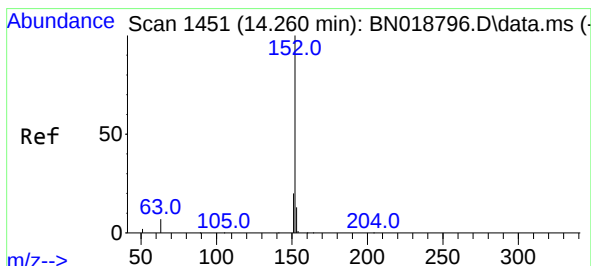
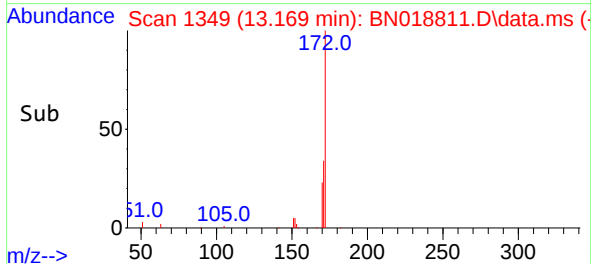
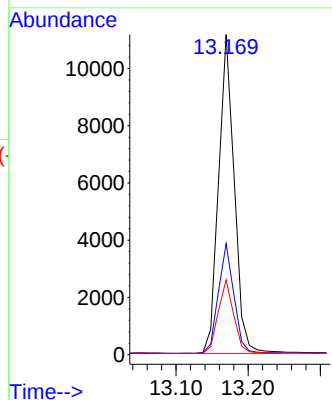
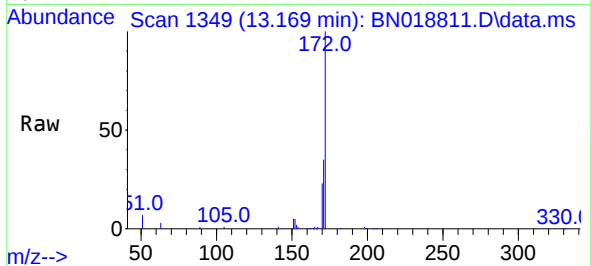




#15
2-Fluorobiphenyl
Concen: 0.386 ng
RT: 13.169 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

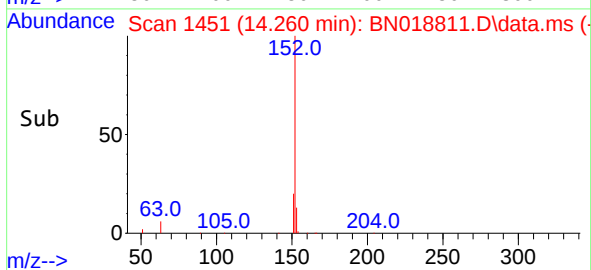
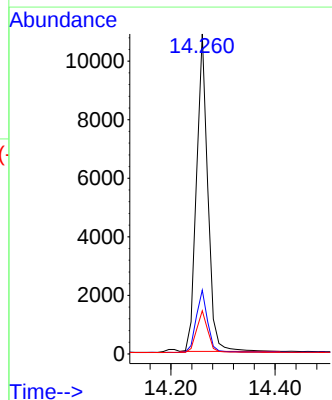
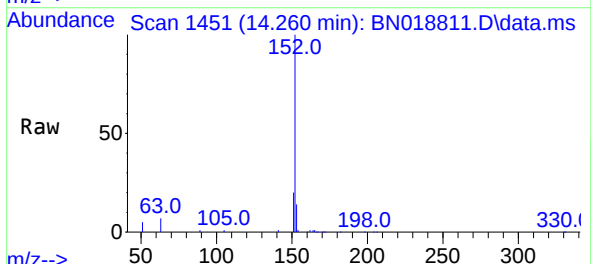
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

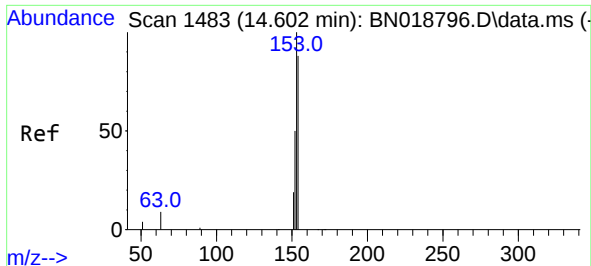
Tgt Ion:172 Resp: 16770
Ion Ratio Lower Upper
172 100
171 34.6 28.2 42.2
170 23.4 18.7 28.1



#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

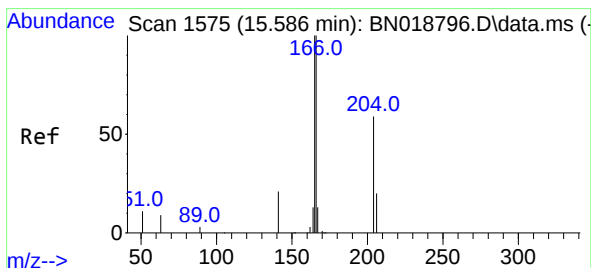
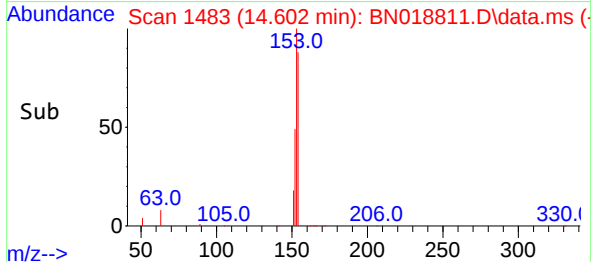
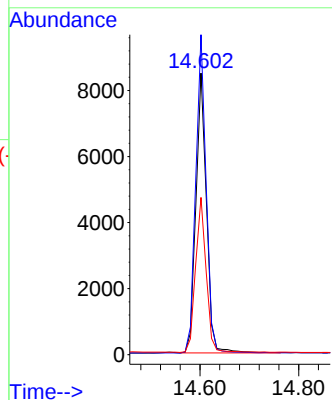
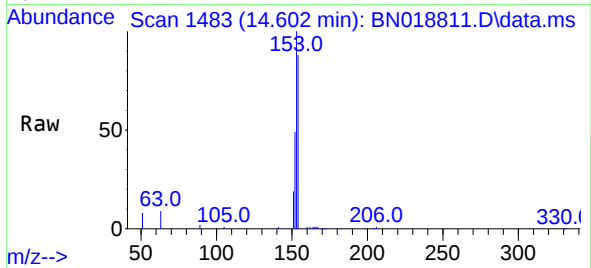




#17
Acenaphthene
Concen: 0.384 ng
RT: 14.602 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

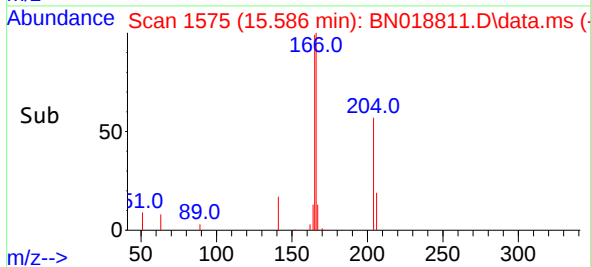
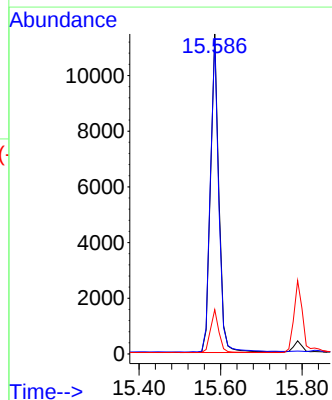
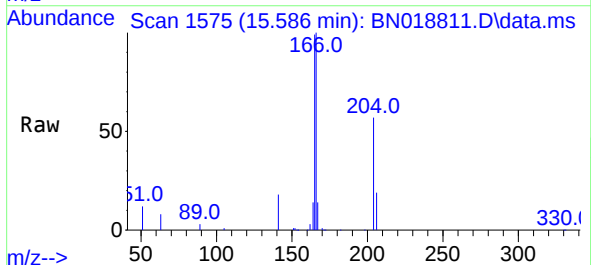
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

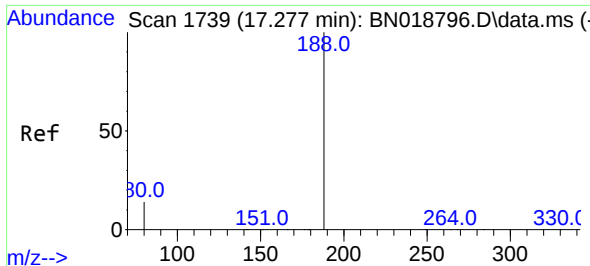
Tgt Ion:154 Resp: 12597
Ion Ratio Lower Upper
154 100
153 111.7 89.7 134.5
152 55.3 44.7 67.1



#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

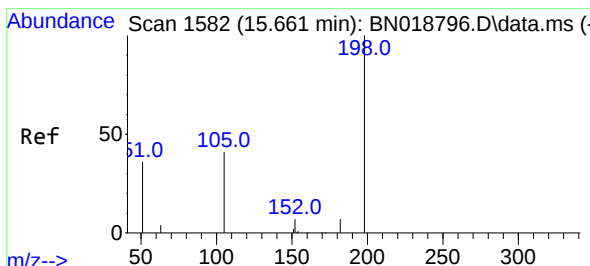
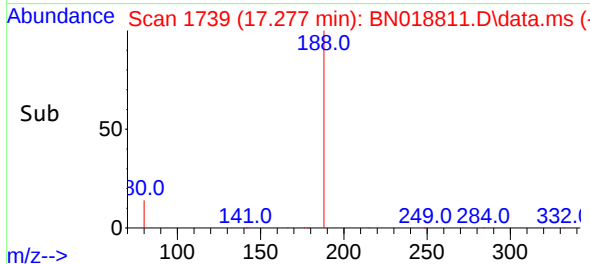
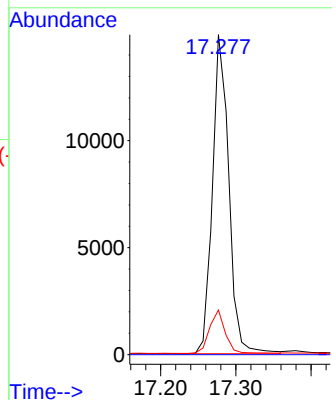
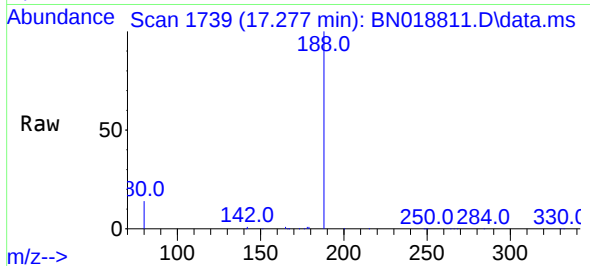




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.277 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

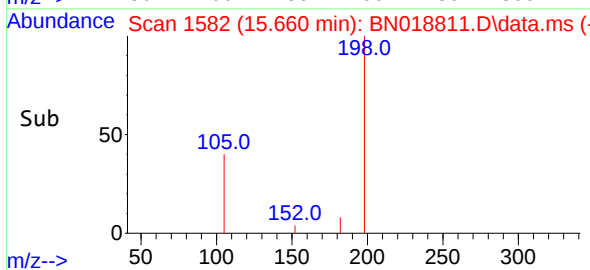
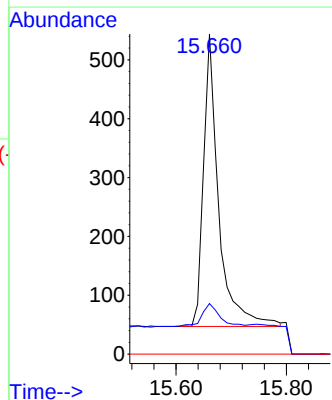
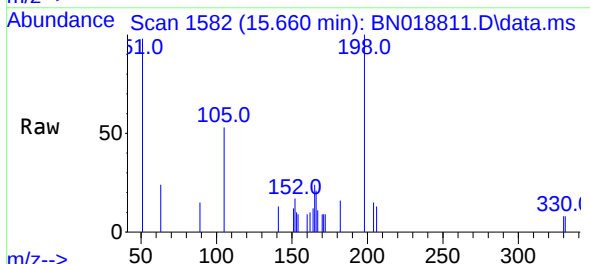
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

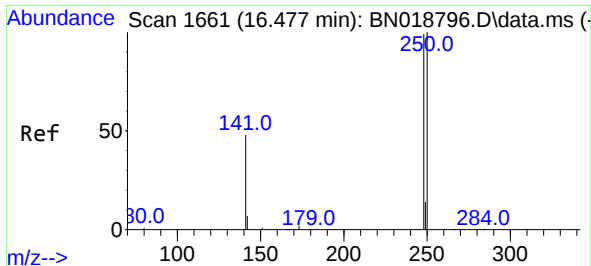
Tgt Ion:188 Resp: 22520
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.9 11.8 17.8



#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

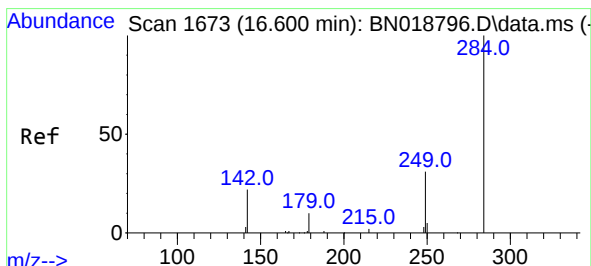
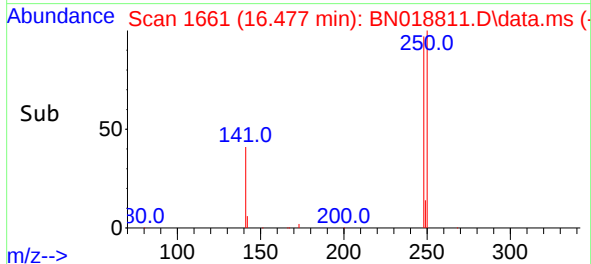
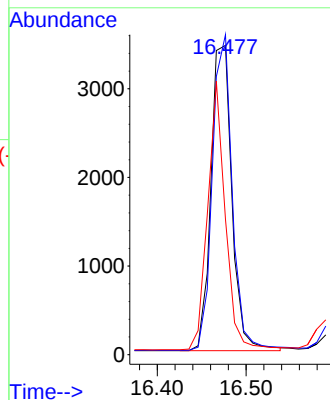
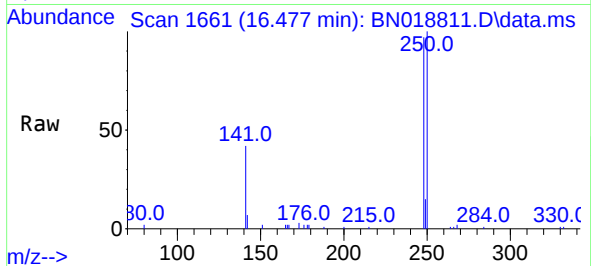




#21
4-Bromophenyl-phenylether
Concen: 0.378 ng
RT: 16.477 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

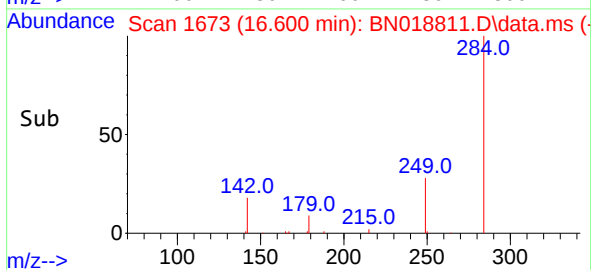
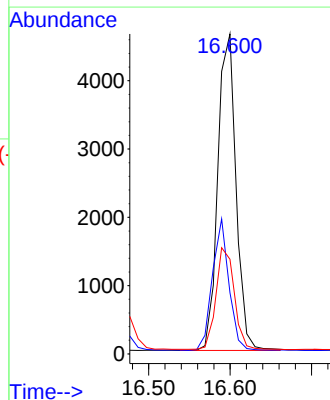
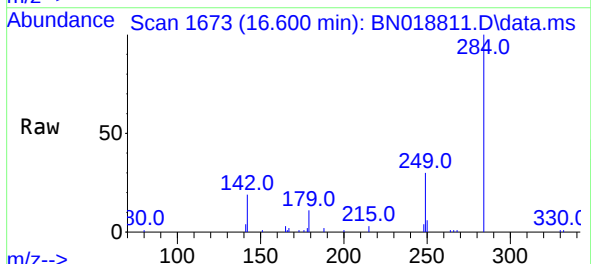
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

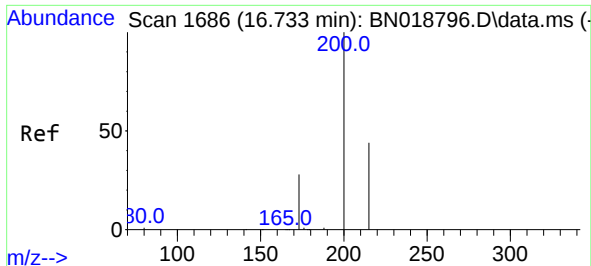
Tgt Ion:	248	Resp:	5666
Ion	Ratio	Lower	Upper
248	100		
250	103.5	80.7	121.1
141	43.8	39.6	59.4



#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

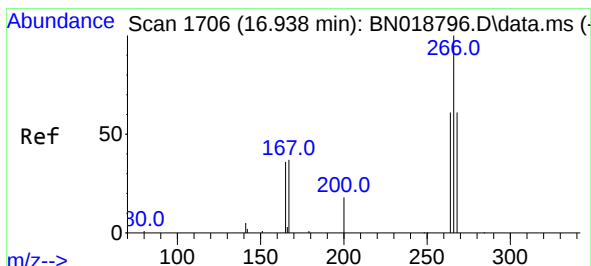
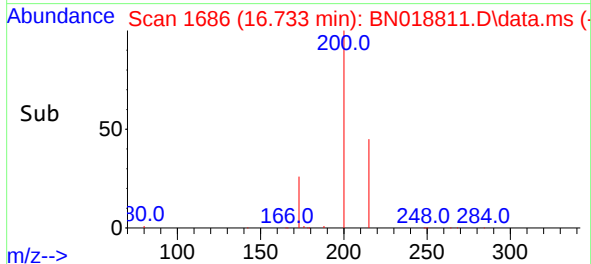
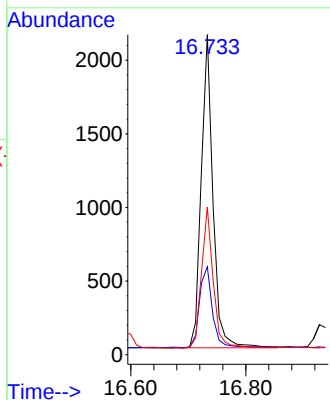
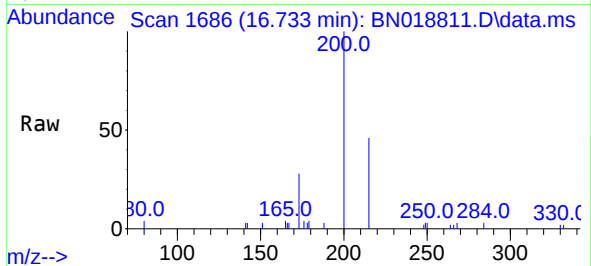




#23
Atrazine
Concen: 0.342 ng
RT: 16.733 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

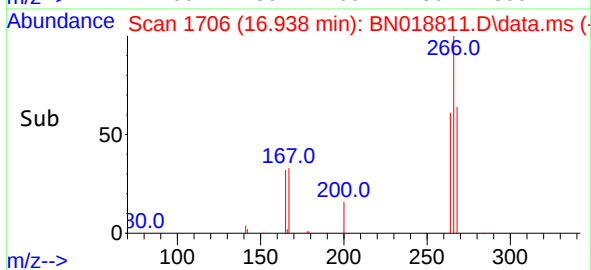
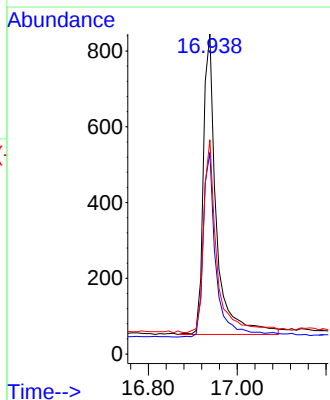
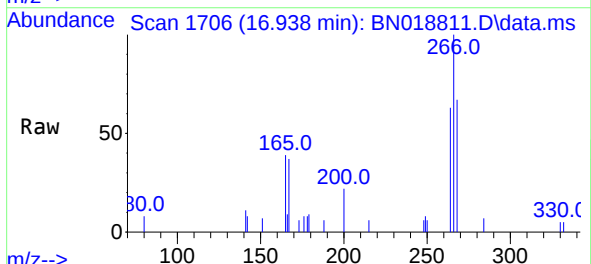
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

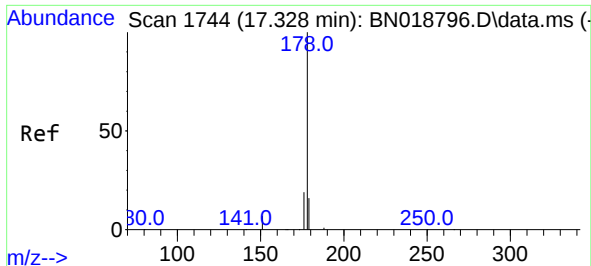
Tgt Ion:	200	Resp:	3027
Ion	Ratio	Lower	Upper
200	100		
173	27.5	23.9	35.9
215	46.1	36.6	54.8



#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

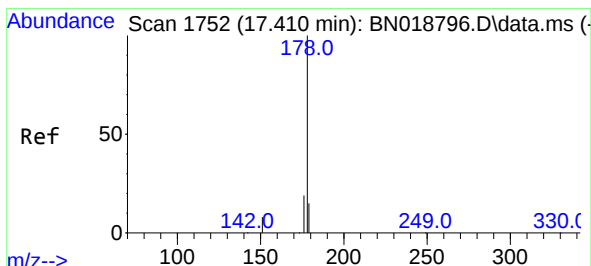
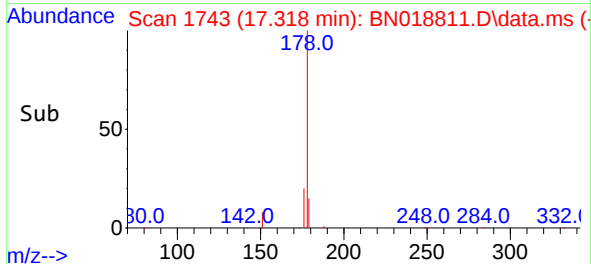
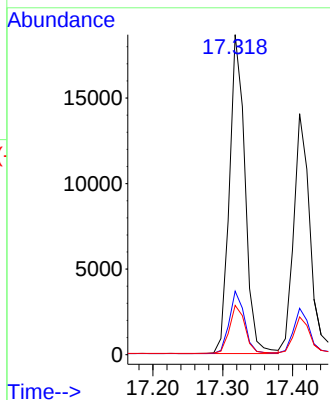
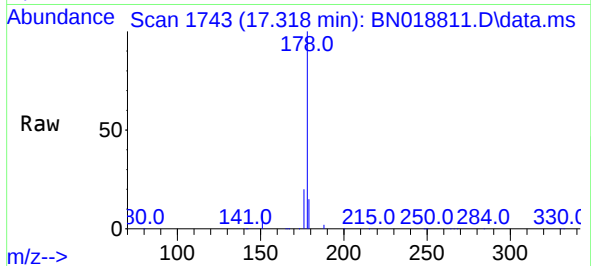




#25
Phenanthrene
Concen: 0.387 ng
RT: 17.318 min Scan# 1743
Delta R.T. -0.010 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

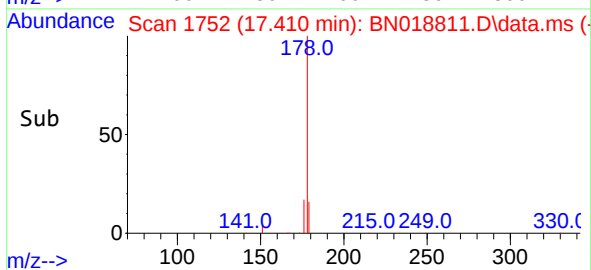
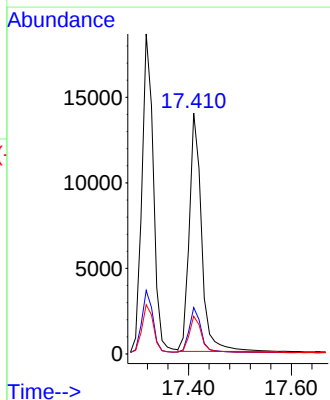
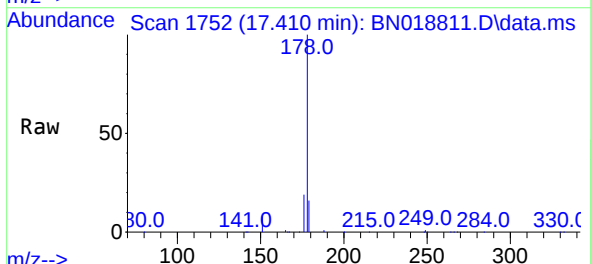
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

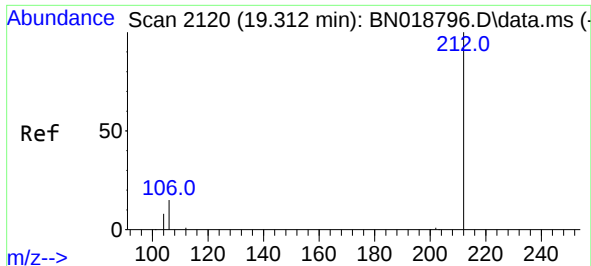
Tgt Ion:178 Resp: 28954
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.3 12.2 18.2



#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

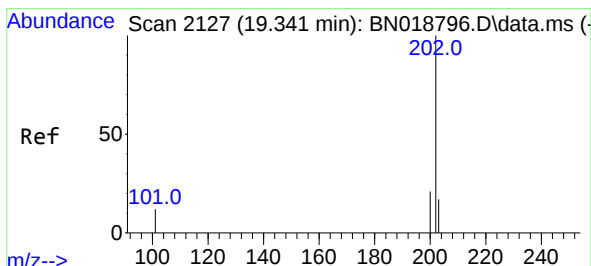
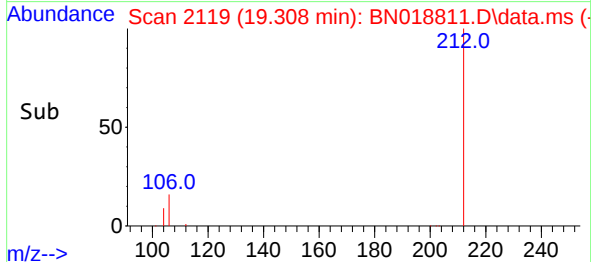
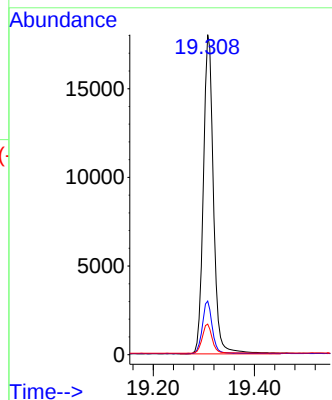
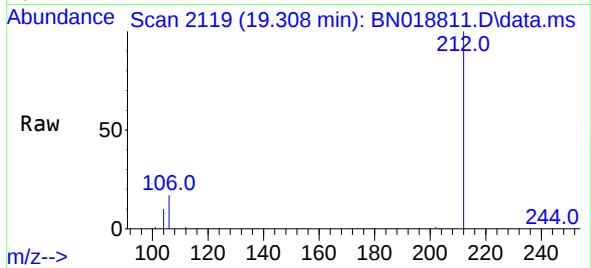




#27
Fluoranthene-d10
Concen: 0.377 ng
RT: 19.308 min Scan# 2119
Delta R.T. -0.004 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

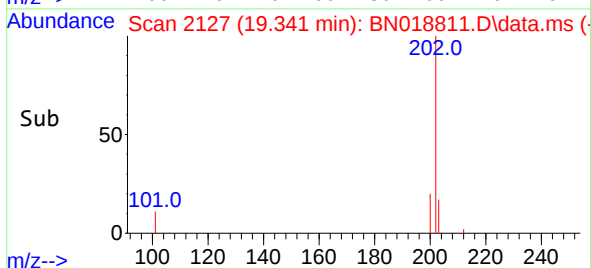
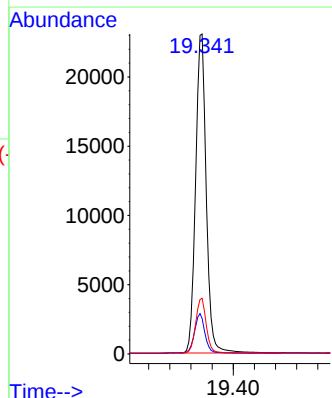
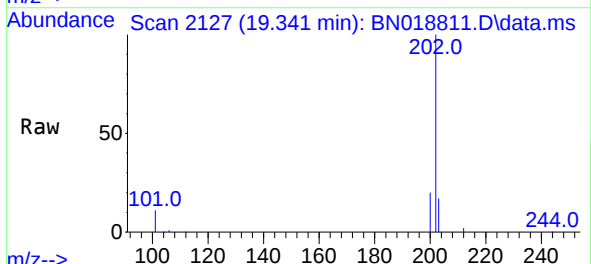
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

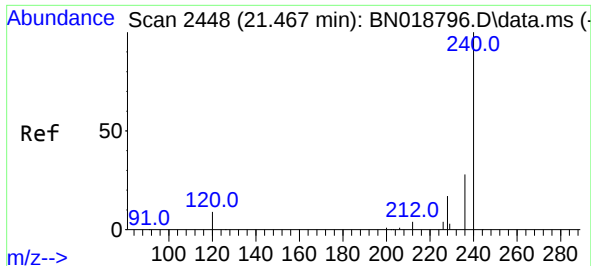
Tgt Ion:212 Resp: 25002
Ion Ratio Lower Upper
212 100
106 16.0 12.7 19.1
104 8.9 7.1 10.7



#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

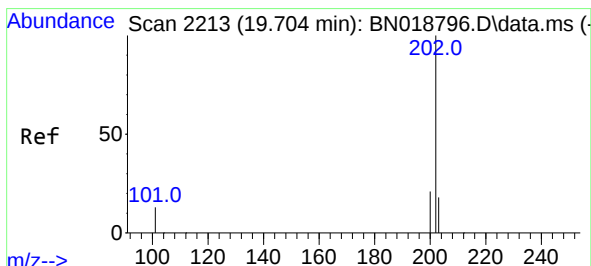
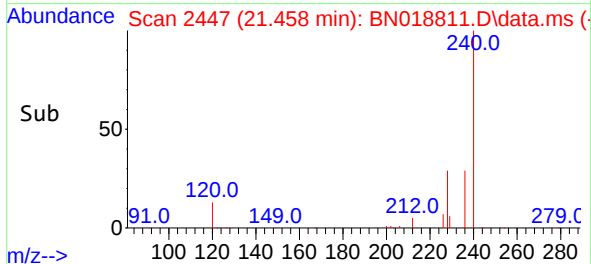
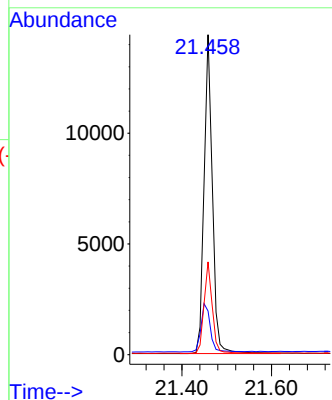
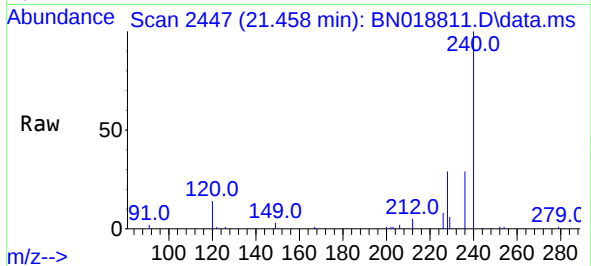




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.458 min Scan# 2448
Delta R.T. -0.009 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

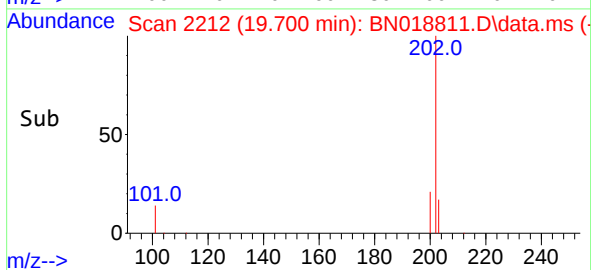
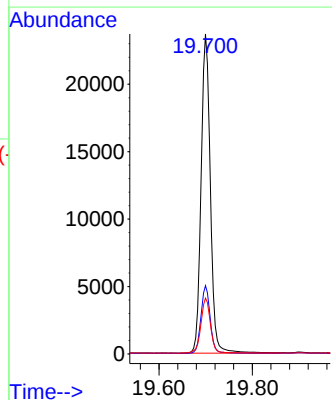
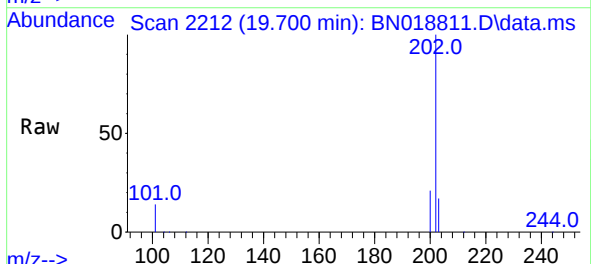
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

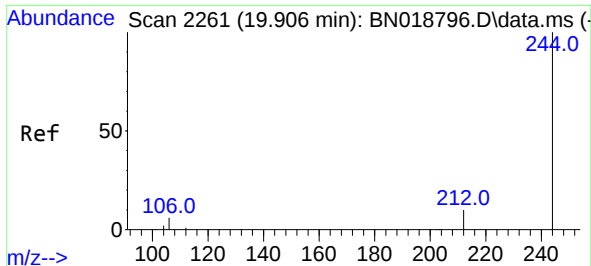
Tgt Ion:240 Resp: 18660
Ion Ratio Lower Upper
240 100
120 13.6 8.5 12.7#
236 29.0 22.4 33.6



#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

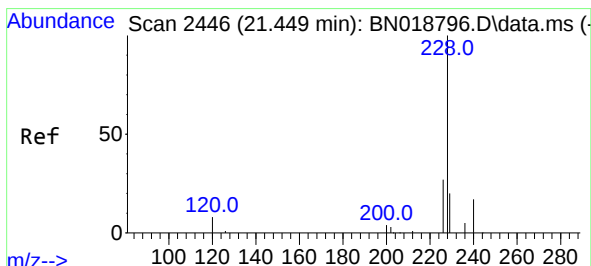
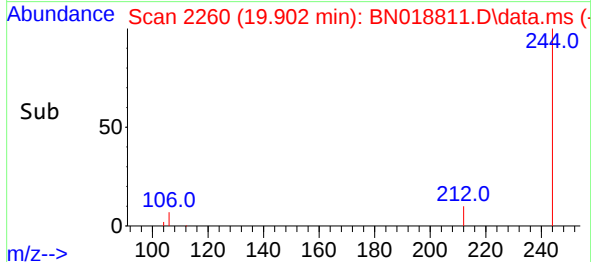
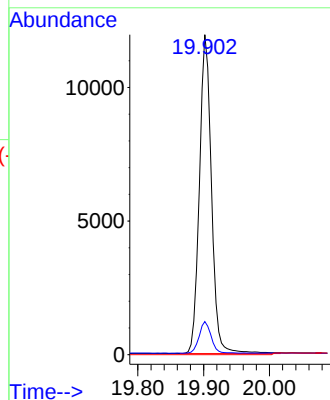
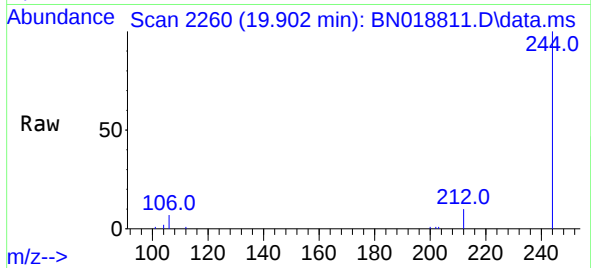




#31
Terphenyl-d14
Concen: 0.393 ng
RT: 19.902 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

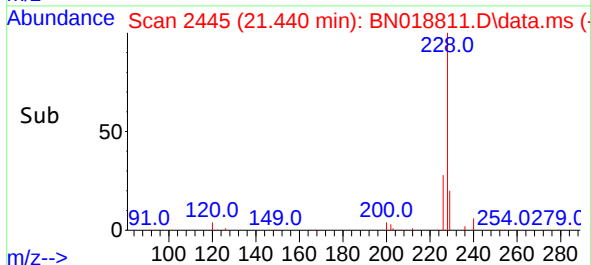
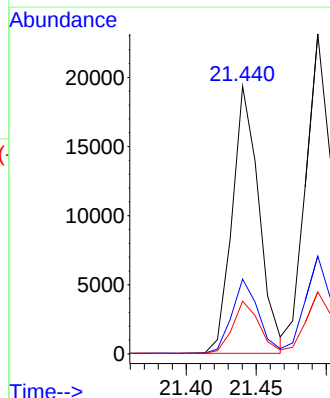
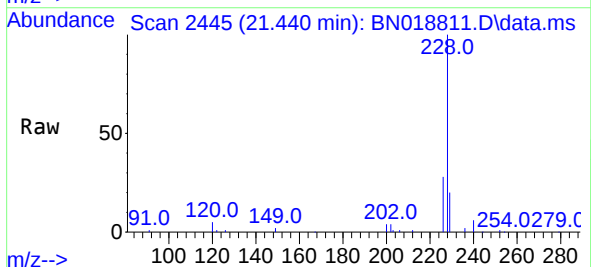
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

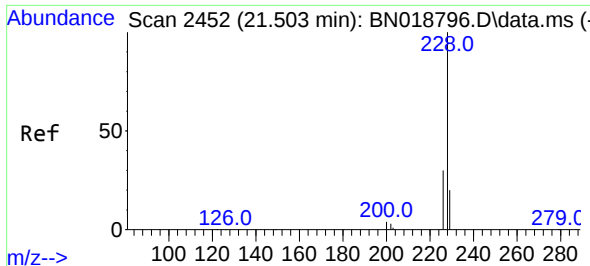
Tgt Ion:244 Resp: 15679
Ion Ratio Lower Upper
244 100
212 10.4 8.2 12.4
122 0.0 0.0 0.0



#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

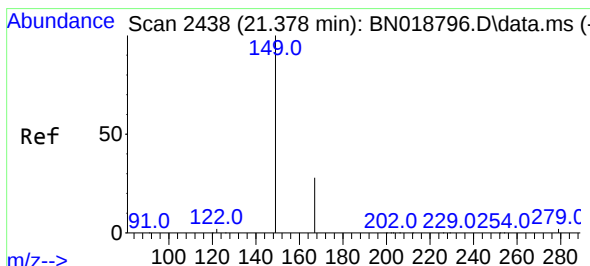
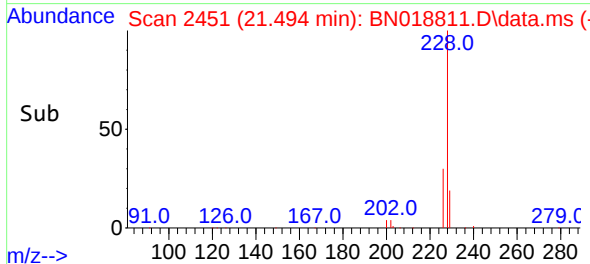
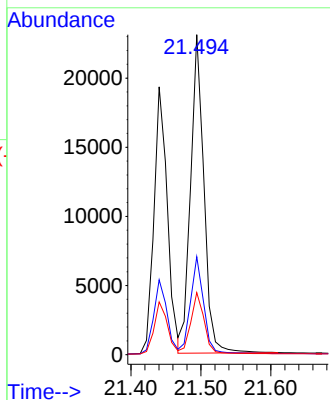
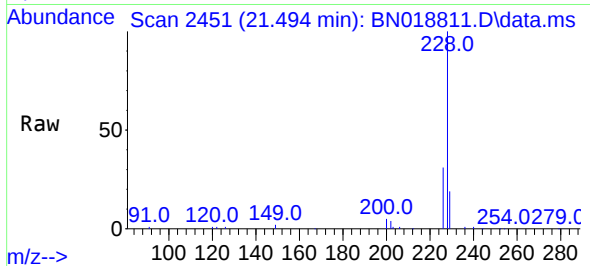




#33
Chrysene
Concen: 0.397 ng
RT: 21.494 min Scan# 2452
Delta R.T. -0.009 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

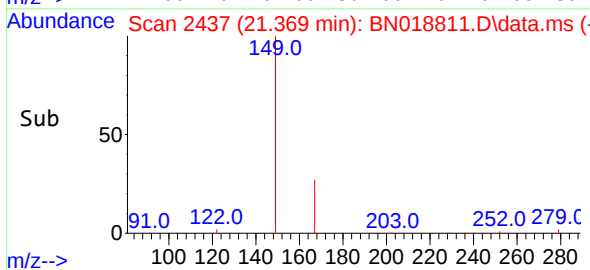
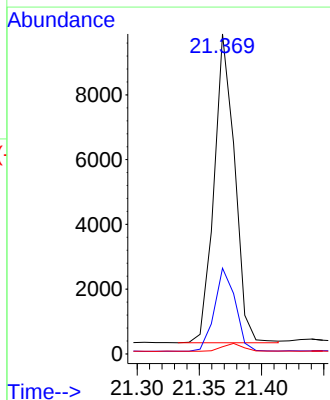
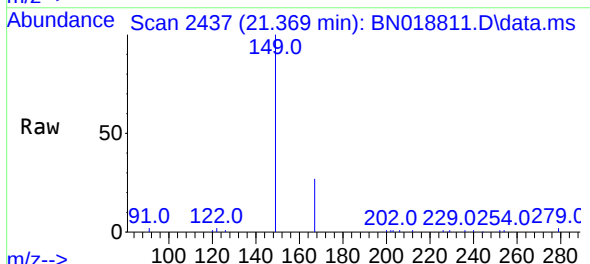
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

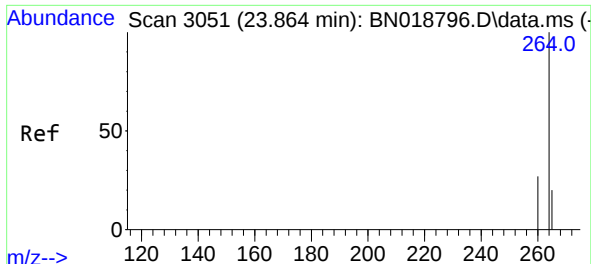
Tgt Ion:	228	Resp:	30537
Ion Ratio	Lower	Upper	
228	100		
226	30.6	24.0	36.0
229	19.4	15.9	23.9



#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

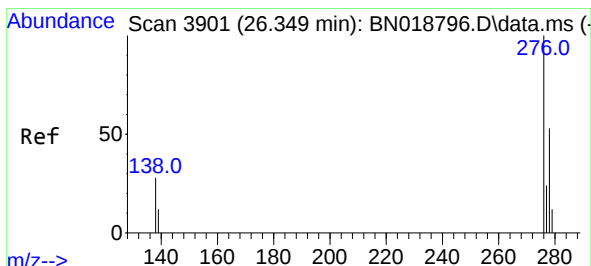
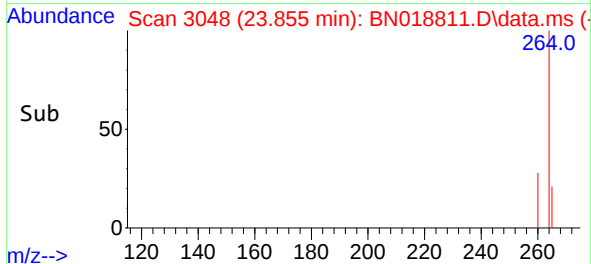
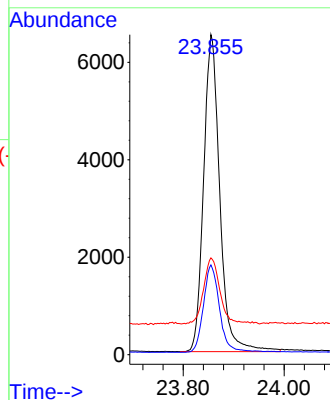
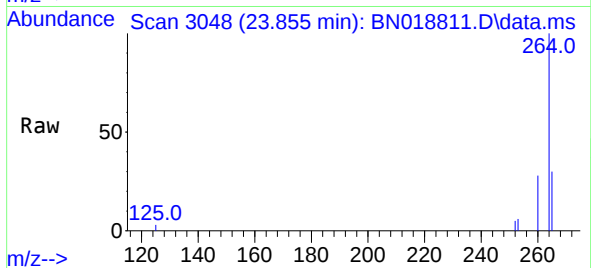




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.855 min Scan# 3048
Delta R.T. -0.009 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

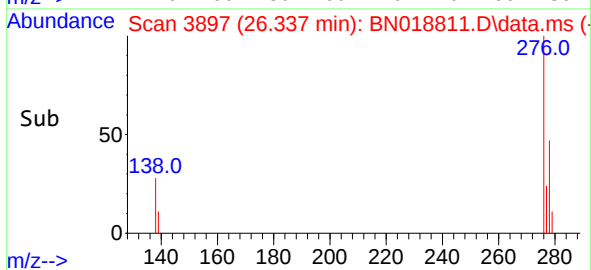
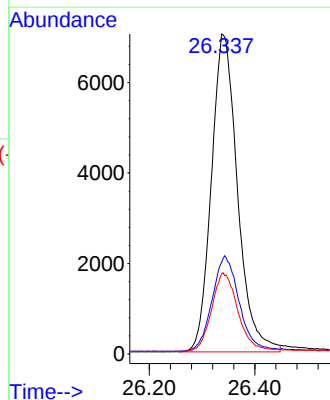
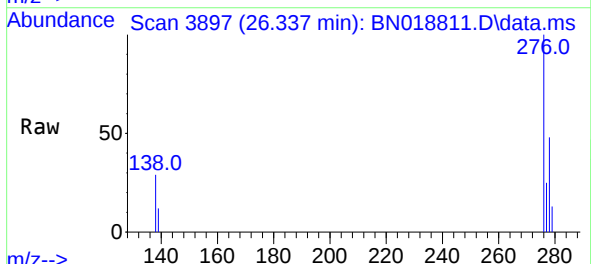
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

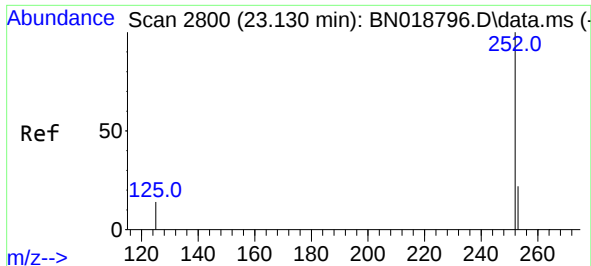
Tgt Ion:264 Resp: 14499
Ion Ratio Lower Upper
264 100
260 28.1 22.4 33.6
265 30.2 25.3 37.9



#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

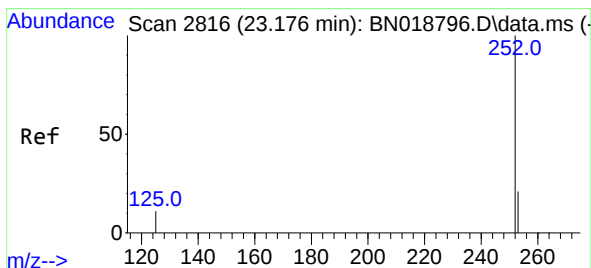
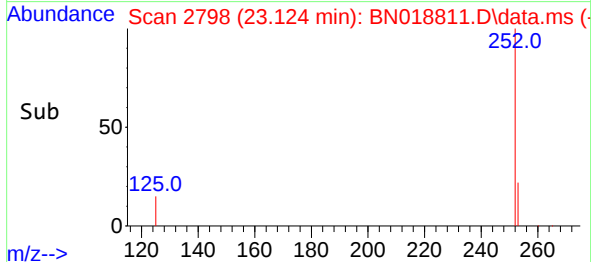
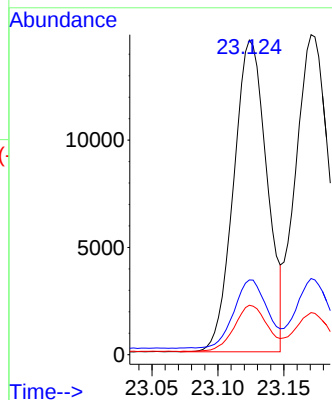
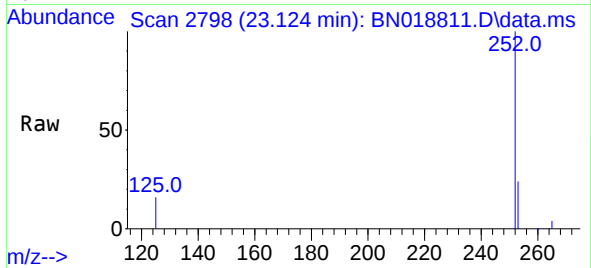




#37
Benzo(b)fluoranthene
Concen: 0.378 ng
RT: 23.124 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN018811.D
Acq: 03 Mar 2022 04:40

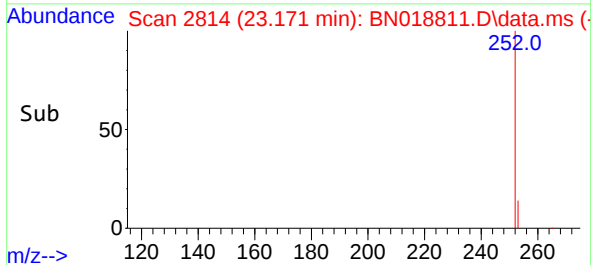
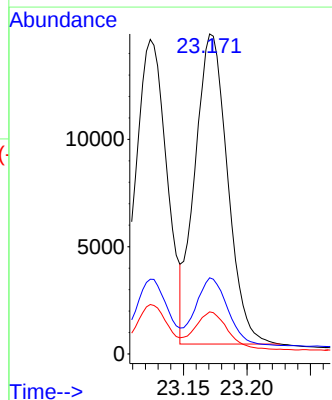
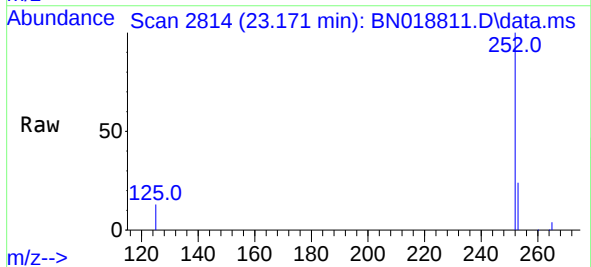
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

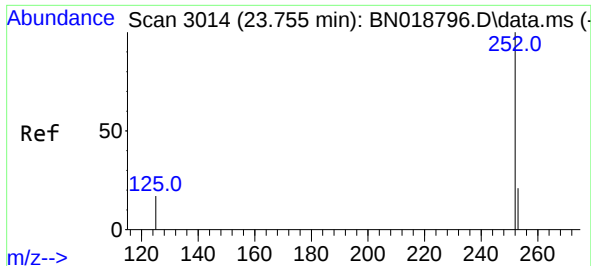
Tgt Ion:252 Resp: 25540
Ion Ratio Lower Upper
252 100
253 23.8 18.9 28.3
125 15.7 12.1 18.1



#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

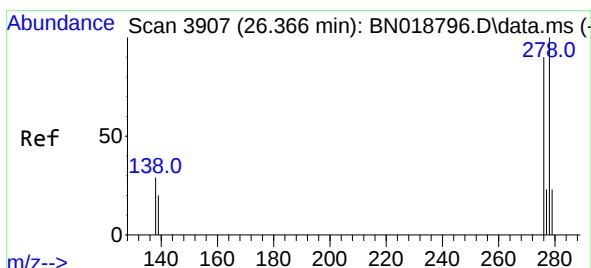
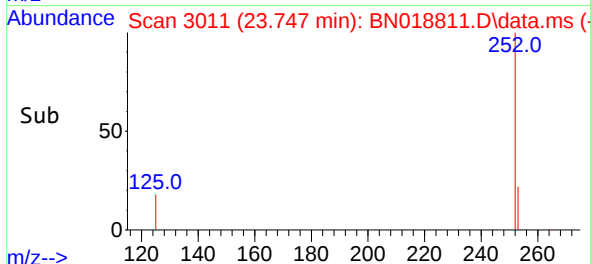
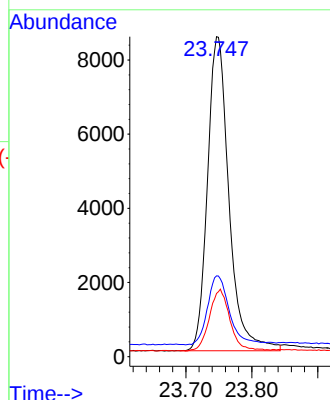
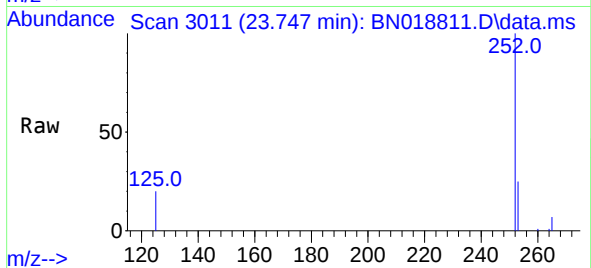
Tgt Ion:252 Resp: 19187

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

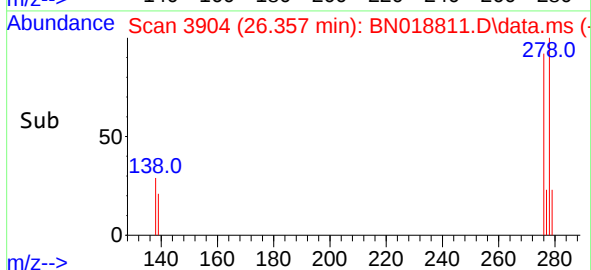
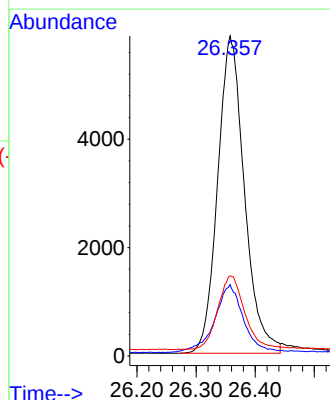
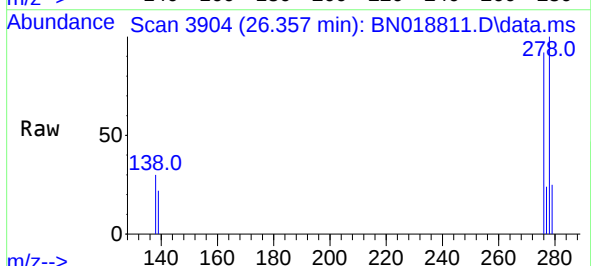
Tgt Ion:278 Resp: 18405

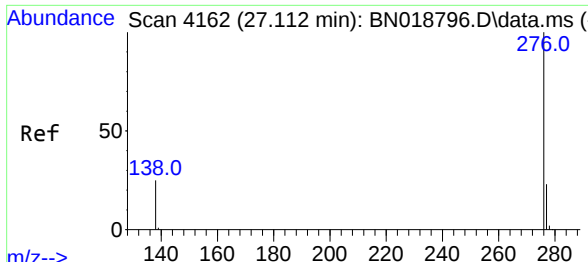
Ion Ratio Lower Upper

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

