

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032922\
 Data File : BN019231.D
 Acq On : 29 Mar 2022 18:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Mar 29 19:11:31 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 19:03:12 2022
 Response via : Initial Calibration

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

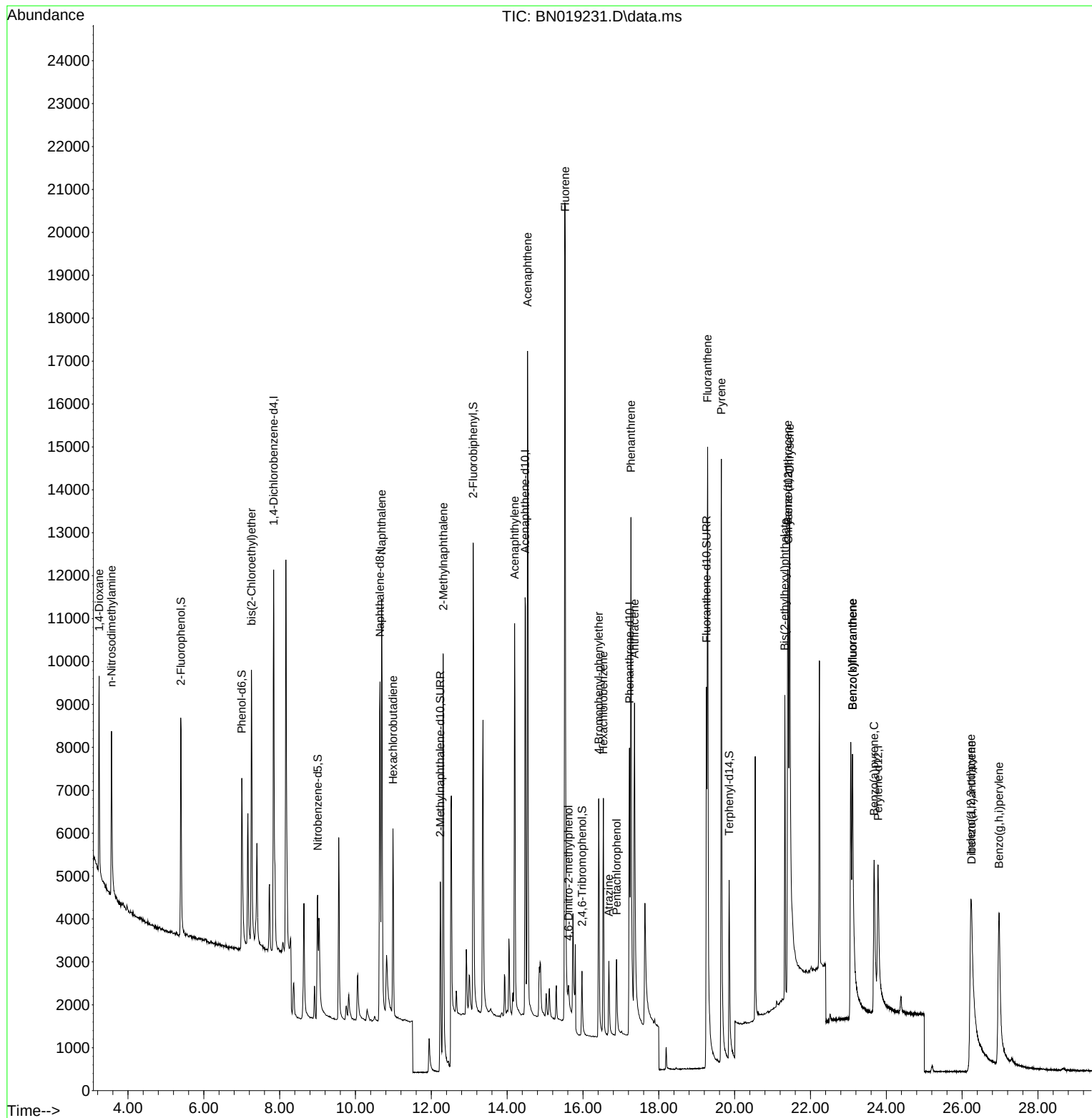
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	4788	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	12031	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	6550	0.400	ng	-0.01
19) Phenanthrene-d10	17.225	188	11767	0.400	ng	0.00
29) Chrysene-d12	21.413	240	7905	0.400	ng	# 0.00
35) Perylene-d12	23.782	264	6684	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	4479	0.396	ng	0.00
5) Phenol-d6	7.002	99	4397	0.340	ng	0.00
8) Nitrobenzene-d5	9.003	82	3375	0.362	ng	0.01
11) 2-Methylnaphthalene-d10	12.238	152	7477	0.388	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	1050	0.330	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	11045	0.401	ng	0.00
27) Fluoranthene-d10	19.257	212	13370	0.388	ng	0.00
31) Terphenyl-d14	19.855	244	7275	0.412	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	2650	0.416	ng	98
3) n-Nitrosodimethylamine	3.564	42	2608	0.366	ng	99
6) bis(2-Chloroethyl)ether	7.255	93	5252	0.376	ng	97
9) Naphthalene	10.690	128	14155	0.418	ng	99
10) Hexachlorobutadiene	10.989	225	3490	0.459	ng	# 100
12) 2-Methylnaphthalene	12.314	142	8832	0.397	ng	99
16) Acenaphthylene	14.196	152	11515	0.385	ng	100
17) Acenaphthene	14.538	154	8445	0.399	ng	99
18) Fluorene	15.532	166	10080	0.374	ng	100
20) 4,6-Dinitro-2-methylph...	15.618	198	564	0.294	ng	# 69
21) 4-Bromophenyl-phenylether	16.415	248	3178	0.416	ng	# 85
22) Hexachlorobenzene	16.538	284	4257	0.471	ng	99
23) Atrazine	16.682	200	1865	0.352	ng	97
24) Pentachlorophenol	16.887	266	1187	0.366	ng	99
25) Phenanthrene	17.266	178	14740	0.391	ng	100
26) Anthracene	17.359	178	11431	0.365	ng	100
28) Fluoranthene	19.286	202	16631	0.390	ng	99
30) Pyrene	19.649	202	16834	0.451	ng	98
32) Benzo(a)anthracene	21.404	228	9753	0.384	ng	99
33) Chrysene	21.449	228	13382	0.411	ng	99
34) Bis(2-ethylhexyl)phtha...	21.324	149	6508	0.421	ng	99
36) Indeno(1,2,3-cd)pyrene	26.232	276	9663	0.362	ng	95
37) Benzo(b)fluoranthene	23.109	252	12950	0.510	ng	94
38) Benzo(k)fluoranthene	23.109	252	12371	0.384	ng	92
39) Benzo(a)pyrene	23.679	252	9027	0.415	ng	# 77
40) Dibenzo(a,h)anthracene	26.249	278	7405	0.368	ng	# 89
41) Benzo(g,h,i)perylene	26.974	276	11209	0.408	ng	97

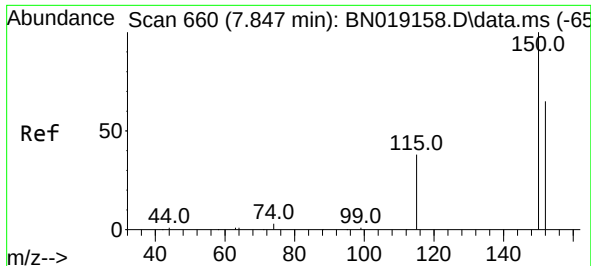
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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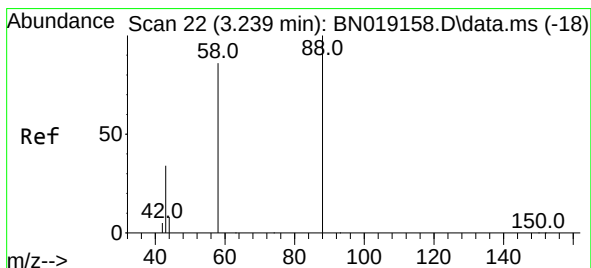
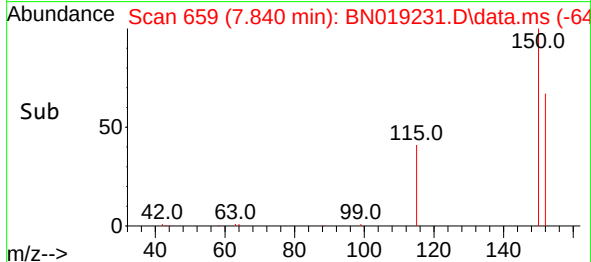
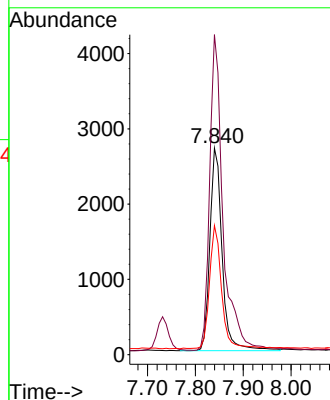
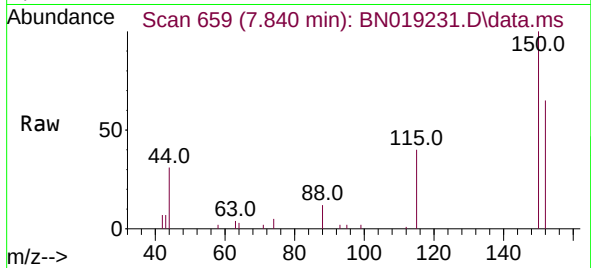




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.840 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN019231.D
 Acq: 29 Mar 2022 18:43

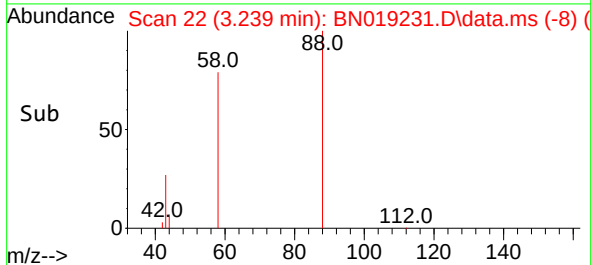
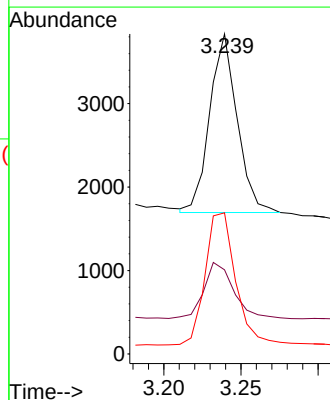
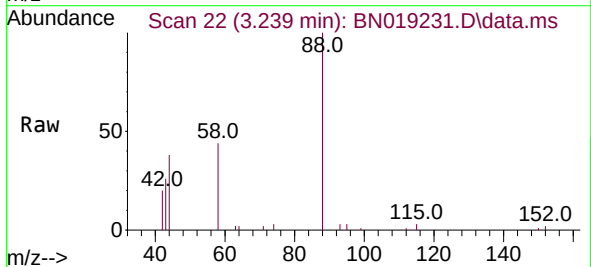
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

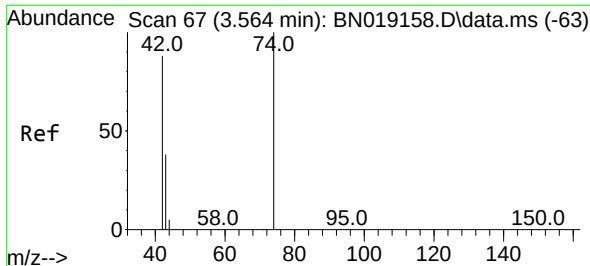
Tgt Ion:152 Resp: 4788
 Ion Ratio Lower Upper
 152 100
 150 154.9 123.9 185.9
 115 62.5 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.416 ng
 RT: 3.239 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN019231.D
 Acq: 29 Mar 2022 18:43

Tgt Ion: 88 Resp: 2650
 Ion Ratio Lower Upper
 88 100
 43 33.8 24.6 37.0
 58 82.9 65.4 98.2



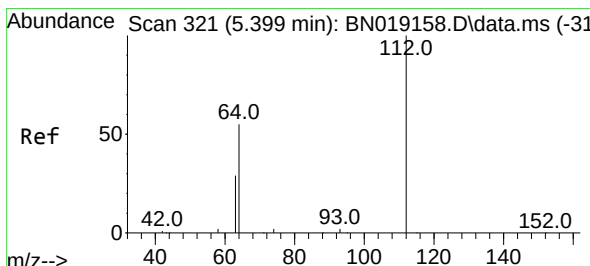
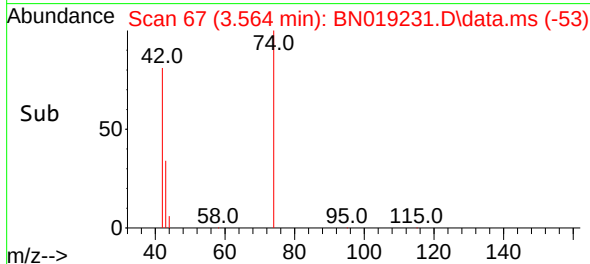
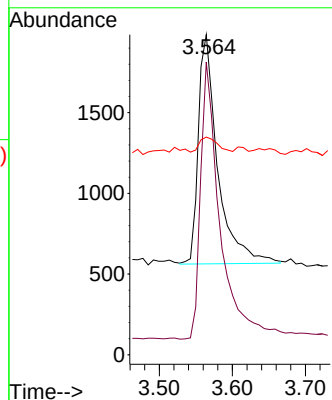
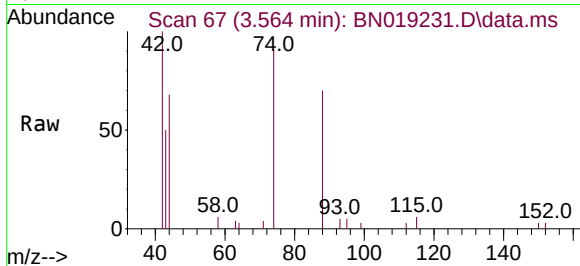


#3
 n-Nitrosodimethylamine
 Concen: 0.366 ng
 RT: 3.564 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN019231.D
 Acq: 29 Mar 2022 18:43

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion: 42 Resp: 2608

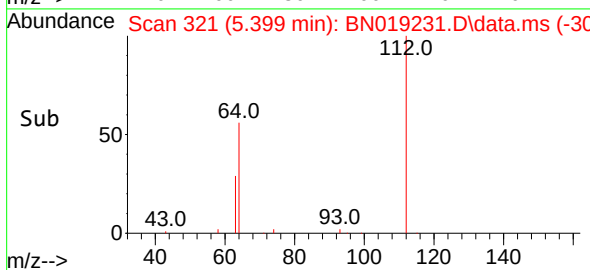
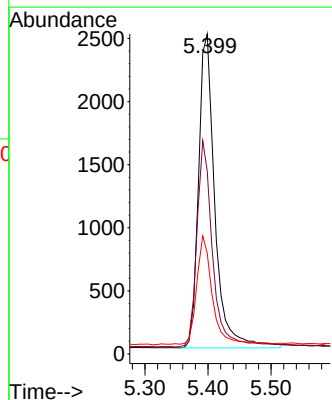
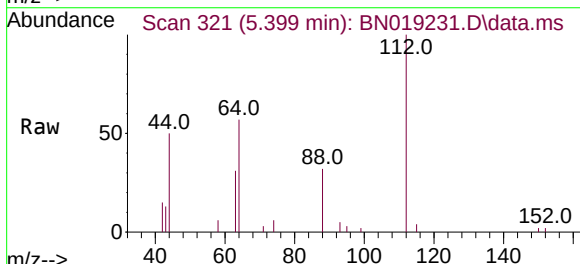
Ion	Ratio	Lower	Upper
42	100		
74	121.6	96.9	145.3
44	7.4	7.3	10.9

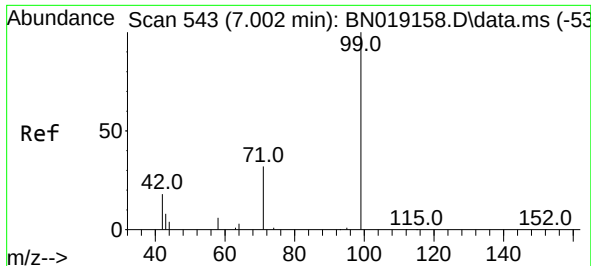


#4
 2-Fluorophenol
 Concen: 0.396 ng
 RT: 5.399 min Scan# 321
 Delta R.T. -0.000 min
 Lab File: BN019231.D
 Acq: 29 Mar 2022 18:43

Tgt Ion: 112 Resp: 4479

Ion	Ratio	Lower	Upper
112	100		
64	63.0	47.8	71.8
63	32.8	25.7	38.5

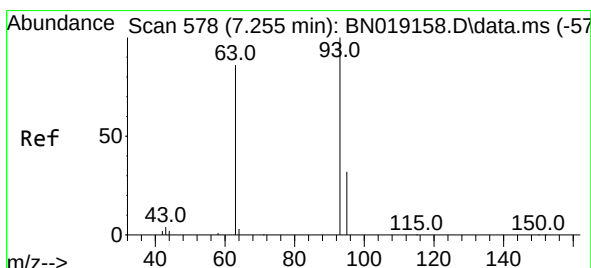
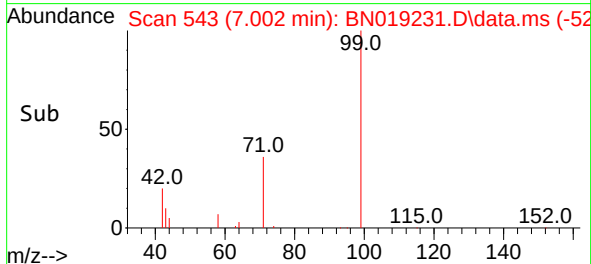
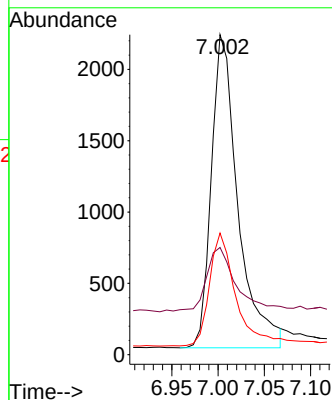
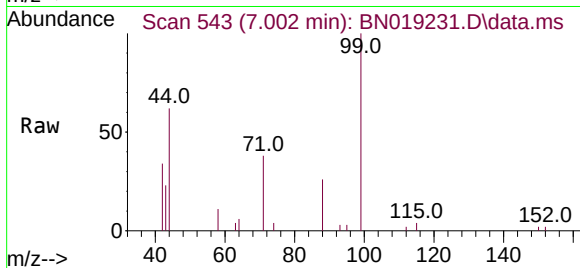




#5
Phenol-d6
Concen: 0.340 ng
RT: 7.002 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

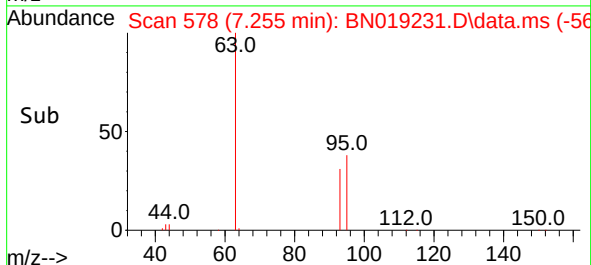
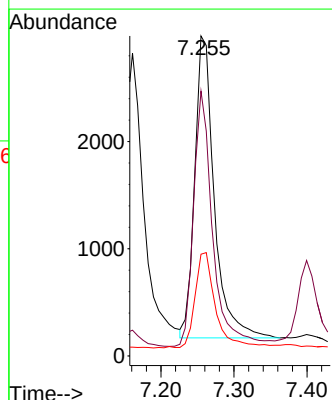
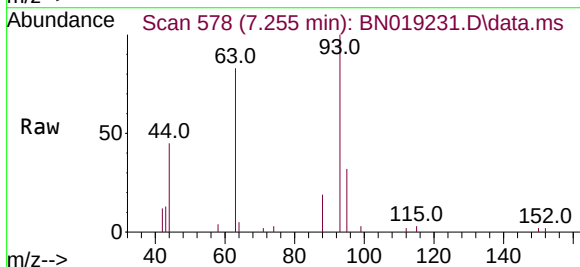
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

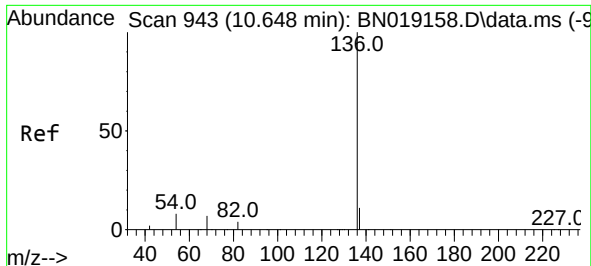
Tgt Ion: 99 Resp: 4397
Ion Ratio Lower Upper
99 100
42 23.0 16.2 24.4
71 35.1 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.376 ng
RT: 7.255 min Scan# 578
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

Tgt Ion: 93 Resp: 5252
Ion Ratio Lower Upper
93 100
63 82.2 62.8 94.2
95 33.4 26.2 39.4

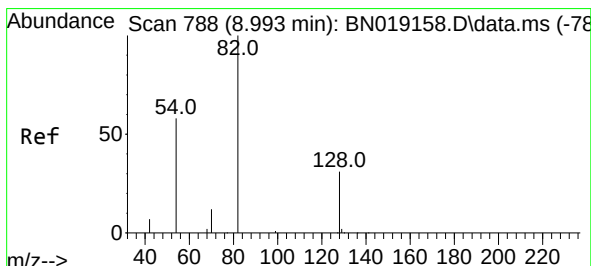
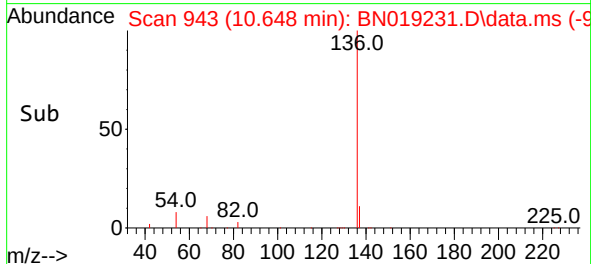
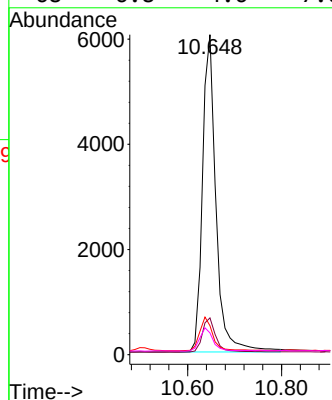
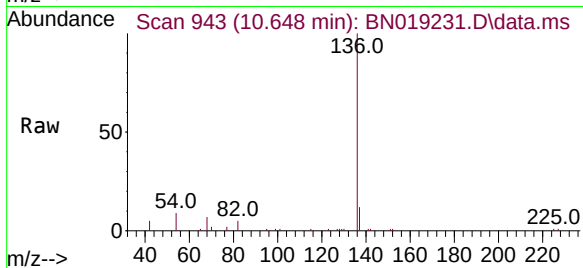




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

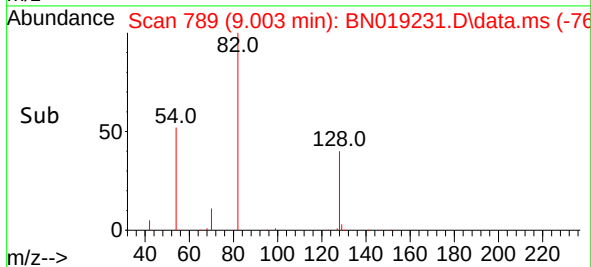
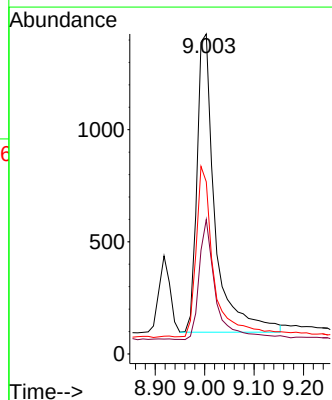
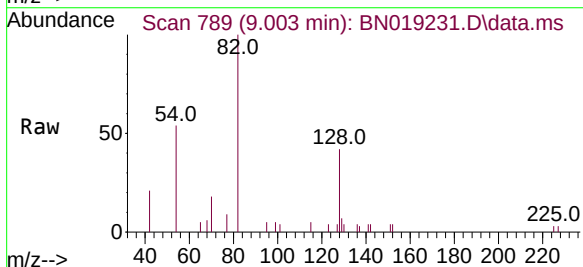
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

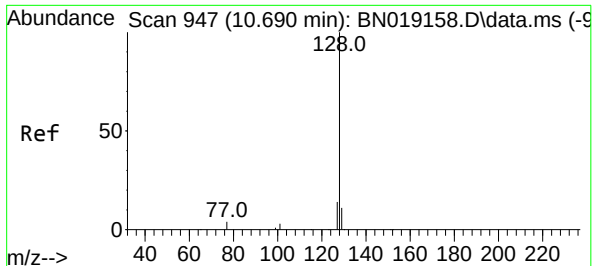
Tgt Ion:	136	Resp:	12031
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.0	13.4
54	9.0	5.8	8.6#
68	6.8	4.6	7.0



#8
Nitrobenzene-d5
Concen: 0.362 ng
RT: 9.003 min Scan# 789
Delta R.T. 0.011 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

Tgt Ion:	82	Resp:	3375
Ion Ratio	Lower	Upper	
82	100		
128	42.0	33.0	49.6
54	53.8	42.5	63.7

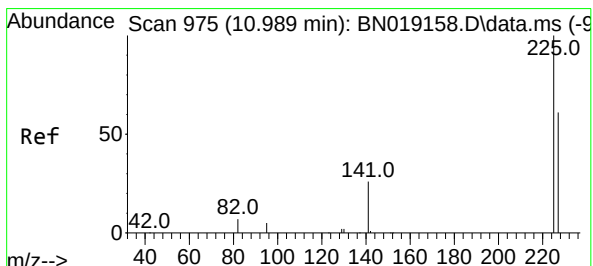
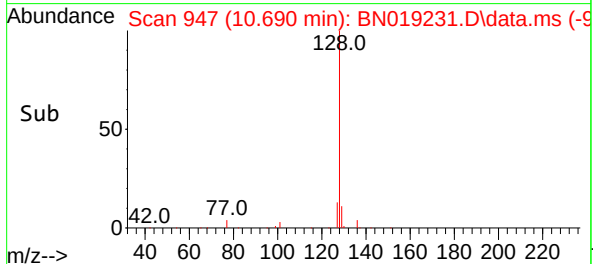
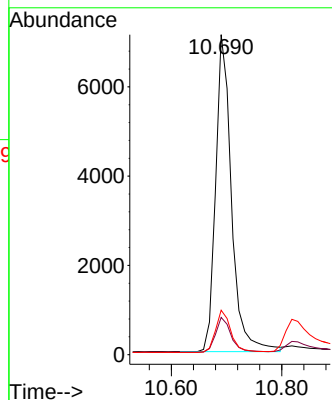
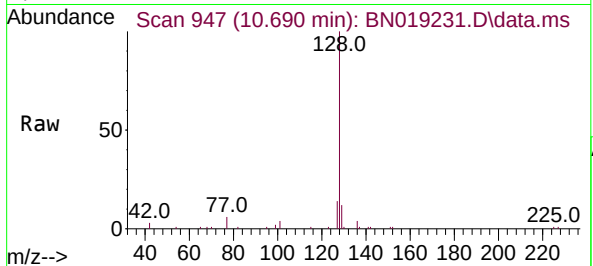




#9
Naphthalene
Concen: 0.418 ng
RT: 10.690 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

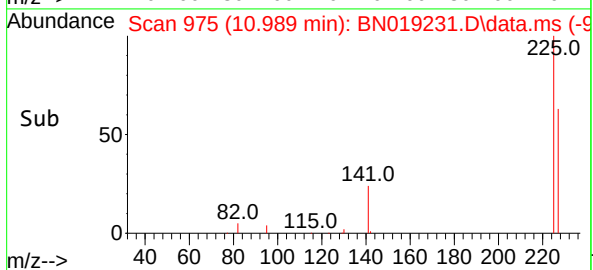
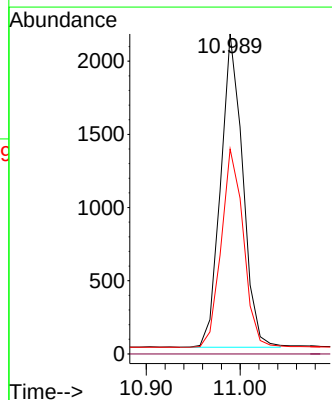
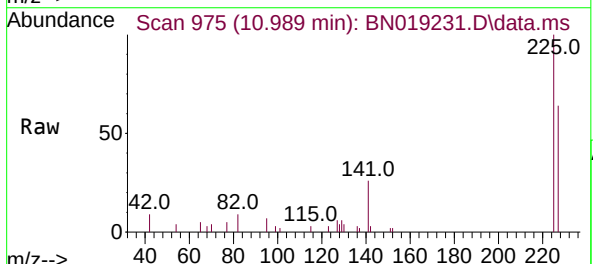
Instrument :
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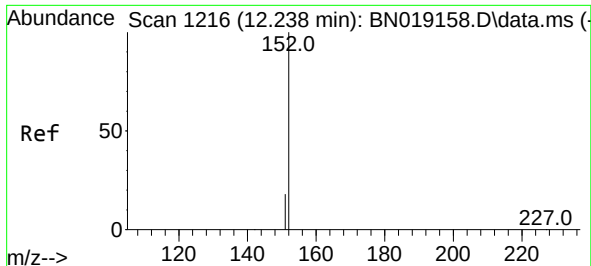
Tgt Ion:	128	Resp:	14155
Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.0	13.4
127	13.9	10.7	16.1



#10
Hexachlorobutadiene
Concen: 0.459 ng
RT: 10.989 min Scan# 975
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

Tgt Ion:	225	Resp:	3490
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	51.0	76.6

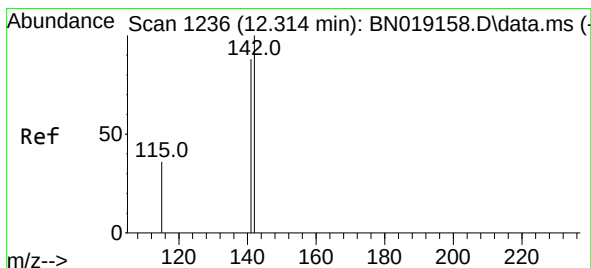
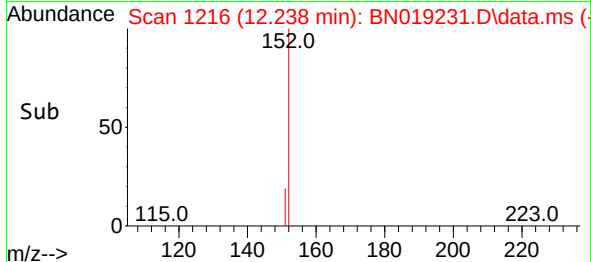
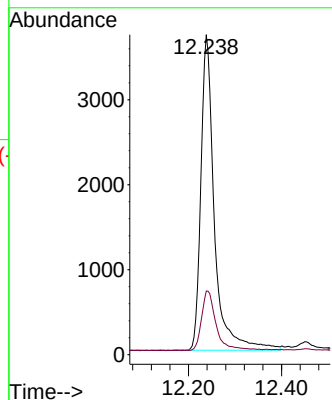
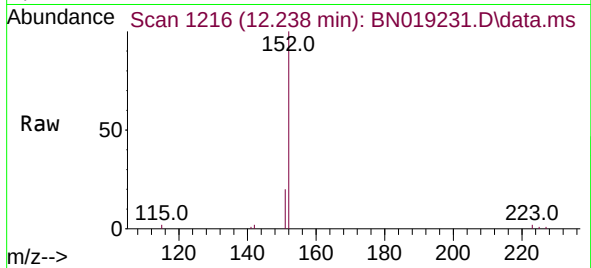




#11
2-Methylnaphthalene-d10
Concen: 0.388 ng
RT: 12.238 min Scan# 1216
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

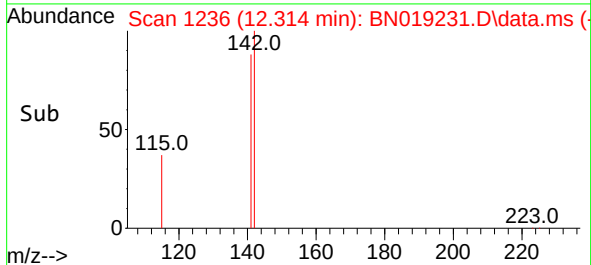
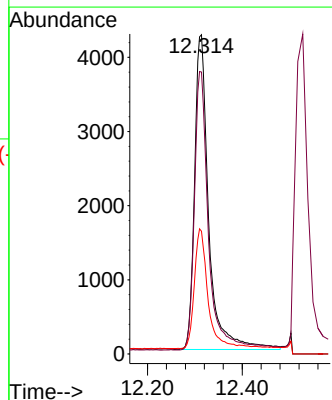
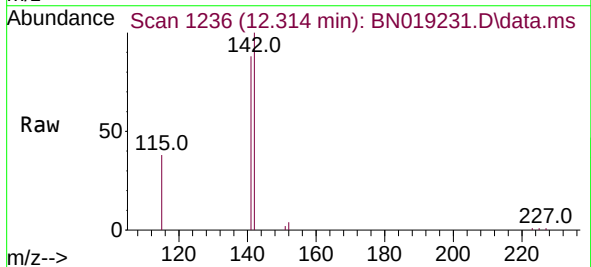
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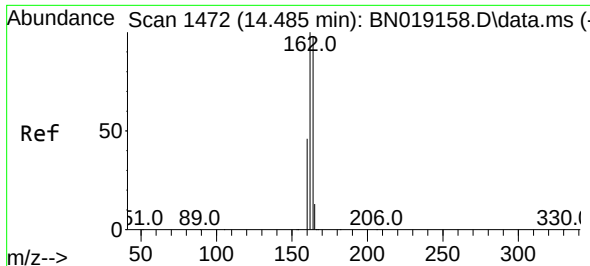
Tgt Ion:152 Resp: 7477
Ion Ratio Lower Upper
152 100
151 20.3 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.397 ng
RT: 12.314 min Scan# 1236
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

Tgt Ion:142 Resp: 8832
Ion Ratio Lower Upper
142 100
141 88.3 70.0 105.0
115 38.4 29.8 44.8

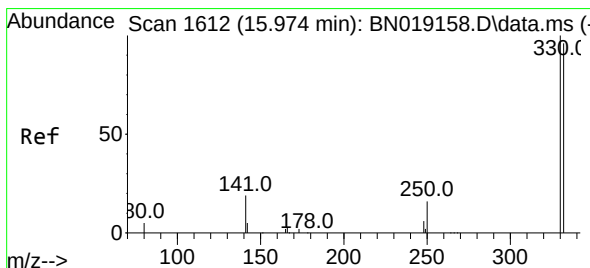
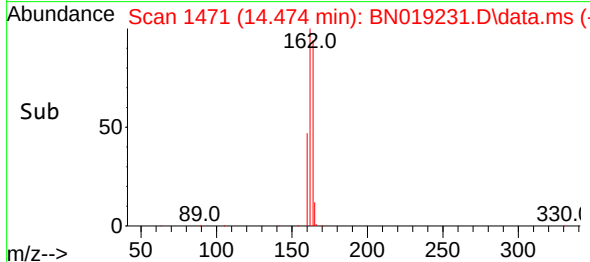
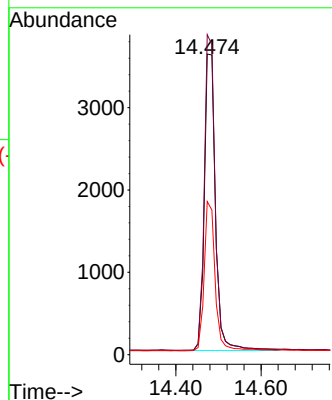
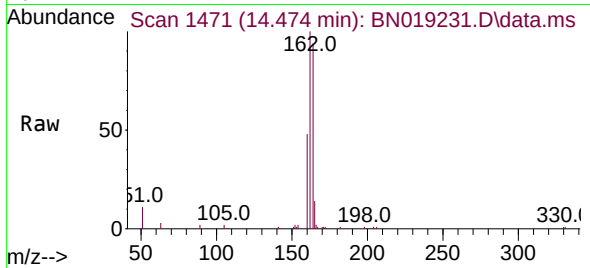




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.474 min Scan# 1472
 Delta R.T. -0.011 min
 Lab File: BN019231.D
 Acq: 29 Mar 2022 18:43

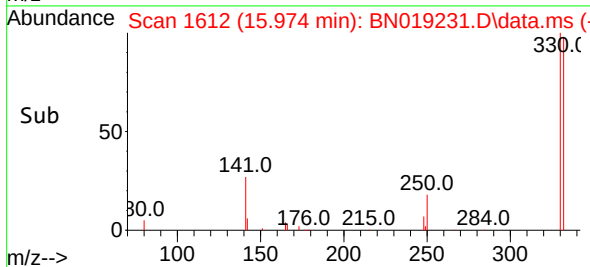
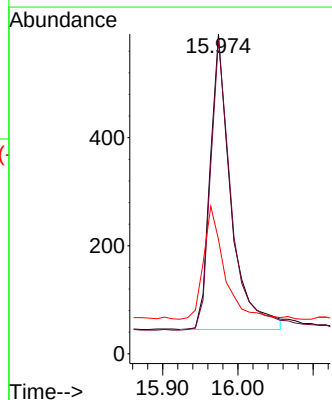
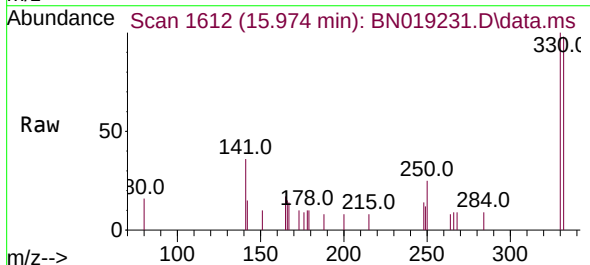
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 SSTDCCC0.4EC

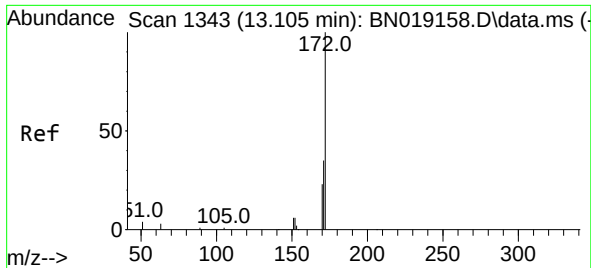
Tgt Ion:164 Resp: 6550
 Ion Ratio Lower Upper
 164 100
 162 106.5 85.2 127.8
 160 50.9 41.5 62.3



#14
 2,4,6-Tribromophenol
 Concen: 0.330 ng
 RT: 15.974 min Scan# 1612
 Delta R.T. -0.000 min
 Lab File: BN019231.D
 Acq: 29 Mar 2022 18:43

Tgt Ion:330 Resp: 1050
 Ion Ratio Lower Upper
 330 100
 332 99.7 76.8 115.2
 141 38.3 32.2 48.2

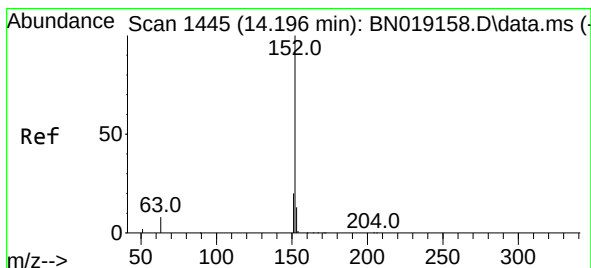
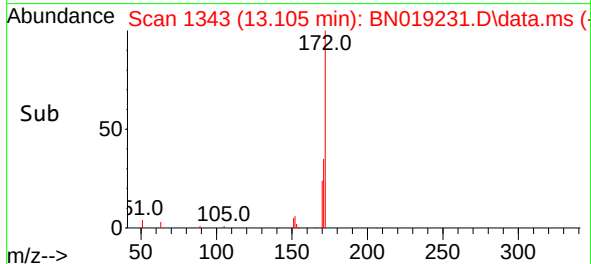
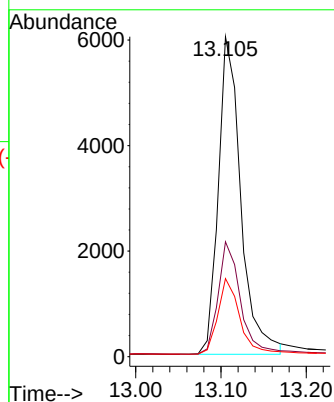
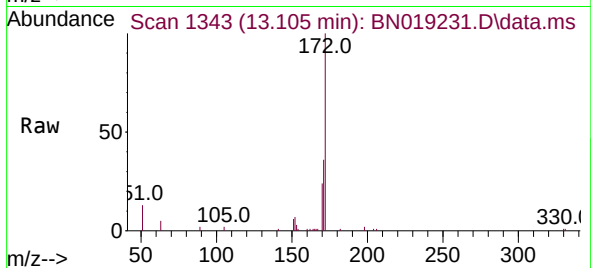




#15
2-Fluorobiphenyl
Concen: 0.401 ng
RT: 13.105 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

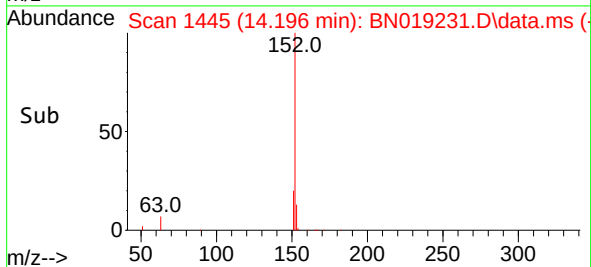
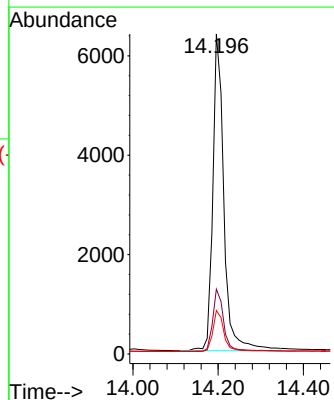
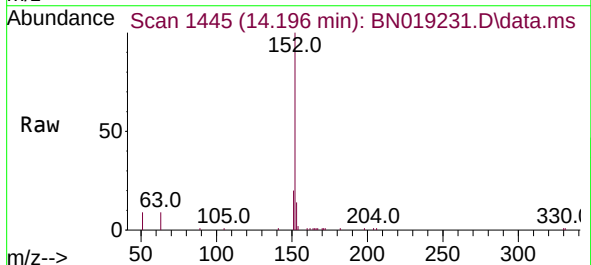
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

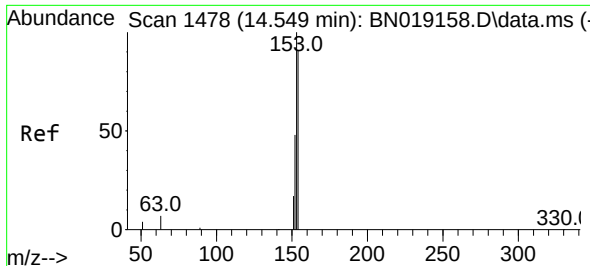
Tgt Ion:172 Resp: 11045
Ion Ratio Lower Upper
172 100
171 35.9 28.2 42.2
170 24.4 18.7 28.1



#16
Acenaphthylene
Concen: 0.385 ng
RT: 14.196 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

Tgt Ion:152 Resp: 11515
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.1 10.6 15.8

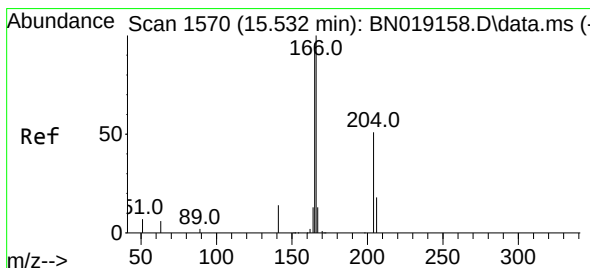
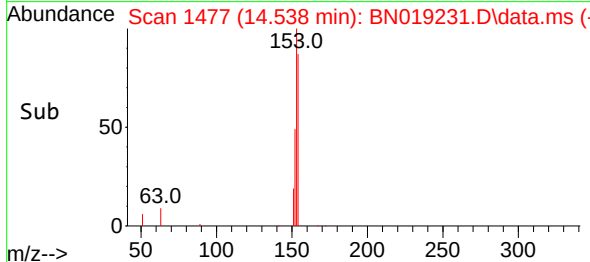
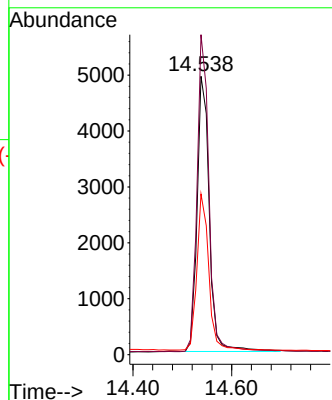
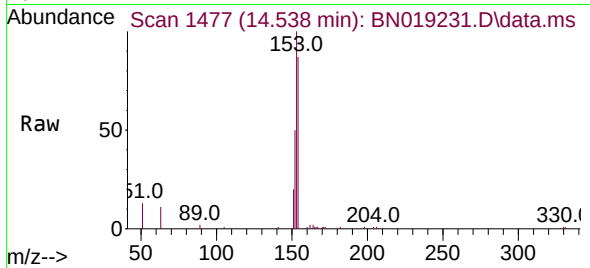




#17
Acenaphthene
Concen: 0.399 ng
RT: 14.538 min Scan# 1477
Delta R.T. -0.011 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

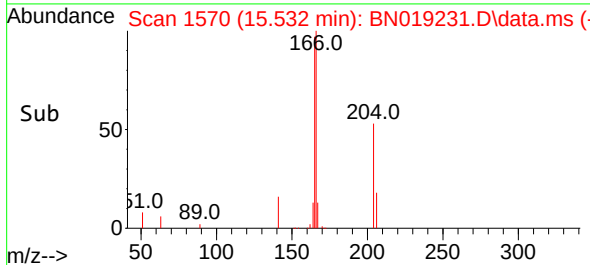
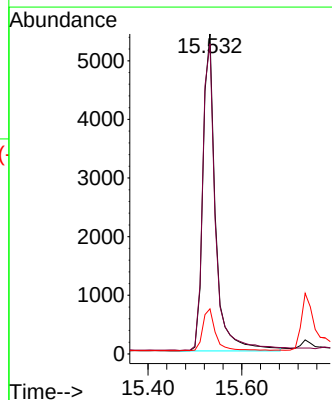
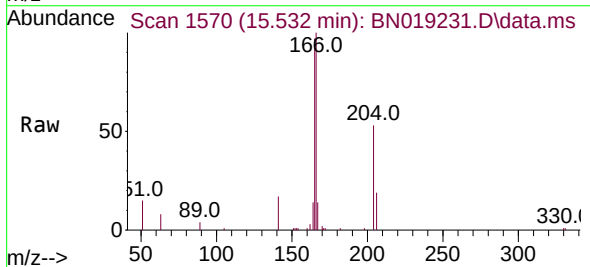
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

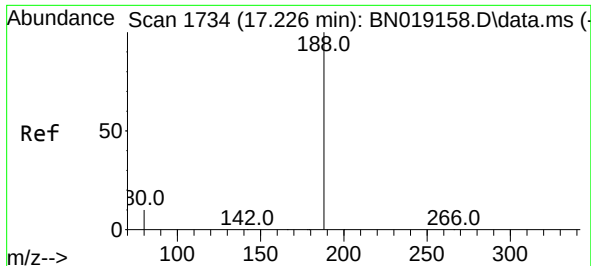
Tgt Ion:154 Resp: 8445
Ion Ratio Lower Upper
154 100
153 113.0 89.7 134.5
152 55.0 44.7 67.1



#18
Fluorene
Concen: 0.374 ng
RT: 15.532 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

Tgt Ion:166 Resp: 10080
Ion Ratio Lower Upper
166 100
165 98.8 79.2 118.8
167 13.6 10.7 16.1

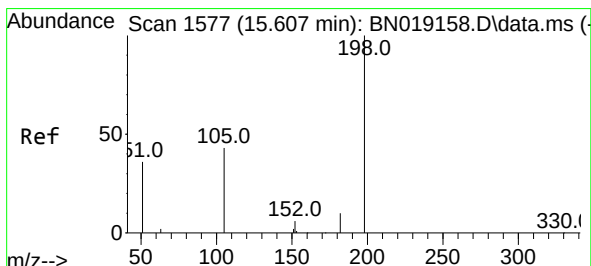
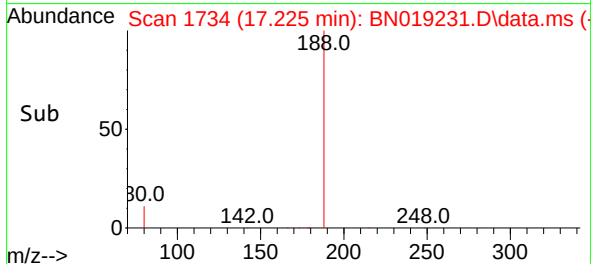
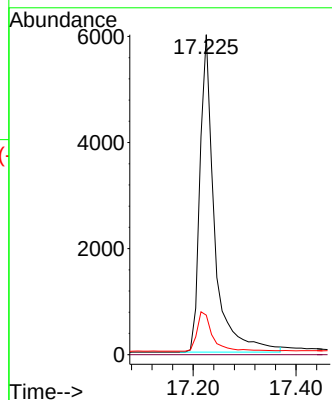
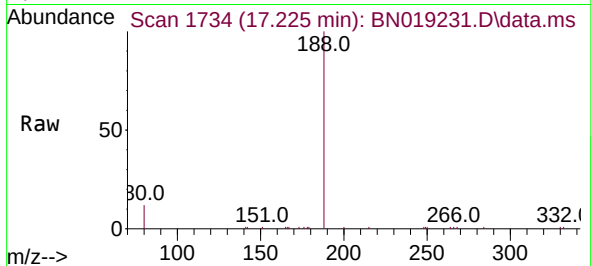




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.225 min Scan# 11767
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

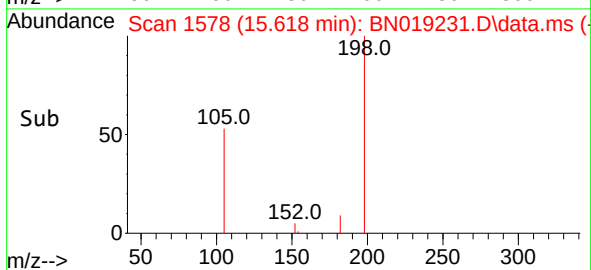
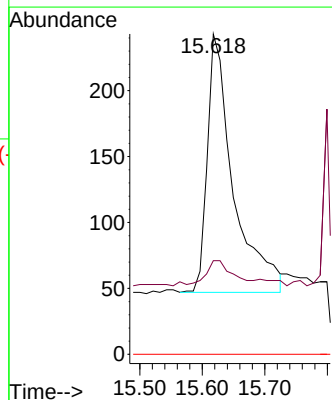
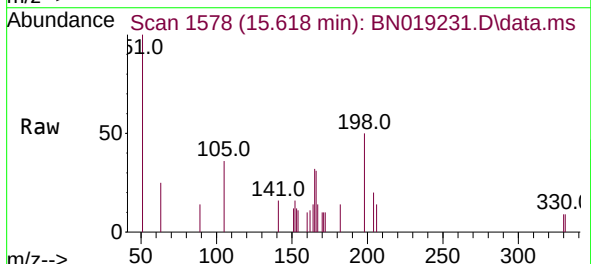
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

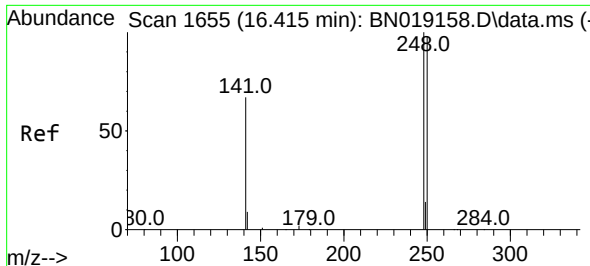
Tgt Ion:188 Resp: 11767
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.3 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.294 ng
RT: 15.618 min Scan# 1578
Delta R.T. 0.011 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

Tgt Ion:198 Resp: 564
Ion Ratio Lower Upper
198 100
182 29.2 13.0 19.4#
77 0.0 0.0 0.0

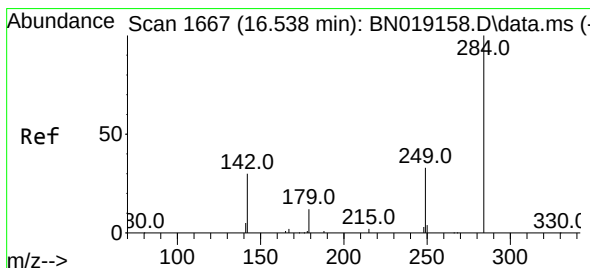
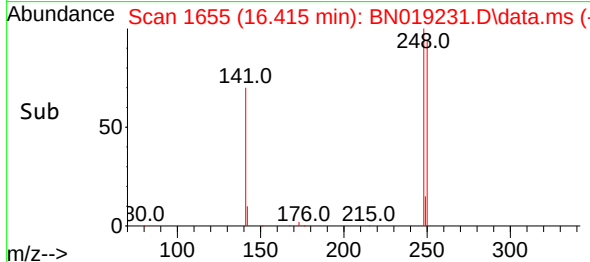
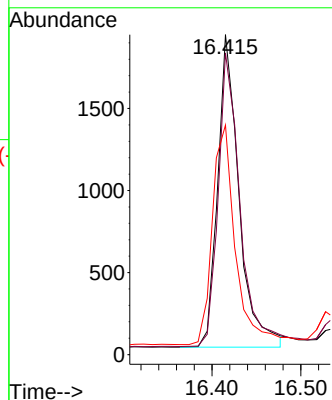
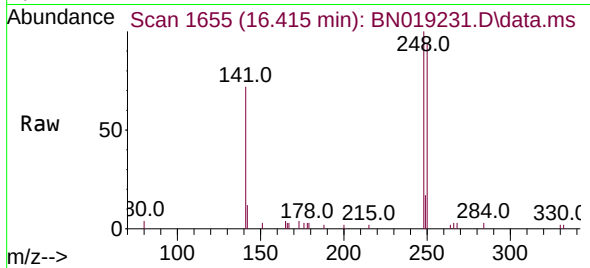




#21
4-Bromophenyl-phenylether
Concen: 0.416 ng
RT: 16.415 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

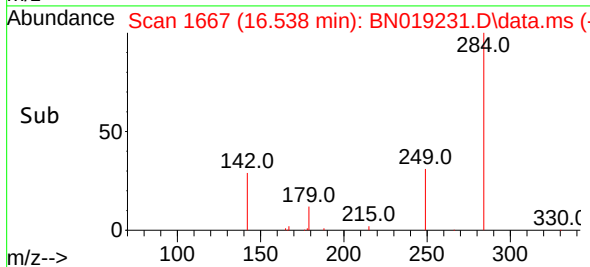
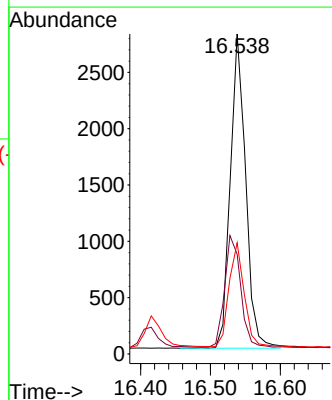
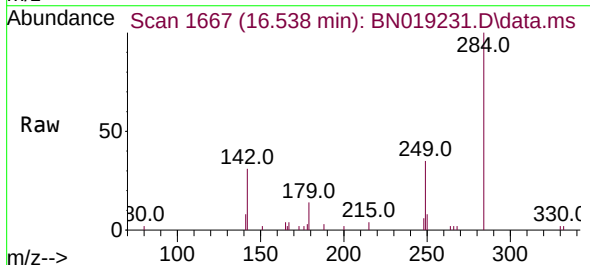
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

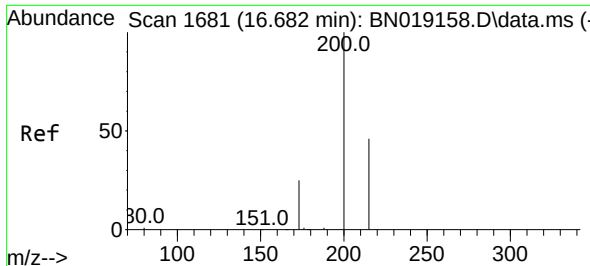
Tgt Ion:248 Resp: 3178
Ion Ratio Lower Upper
248 100
250 94.3 80.7 121.1
141 71.7 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.471 ng
RT: 16.538 min Scan# 1667
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

Tgt Ion:284 Resp: 4257
Ion Ratio Lower Upper
284 100
142 36.9 29.8 44.8
249 32.5 26.2 39.2

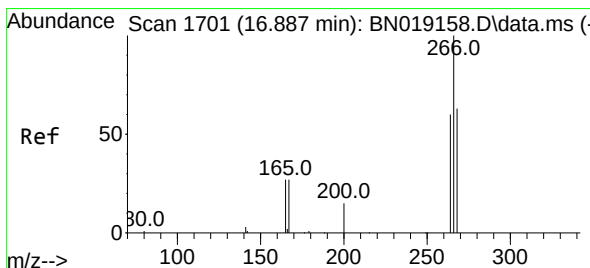
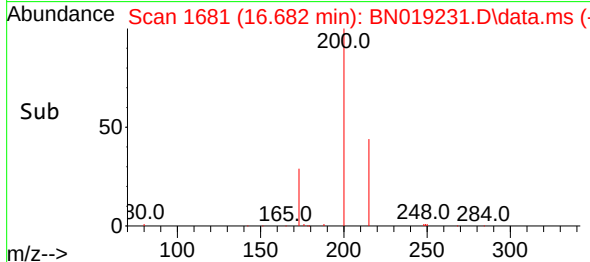
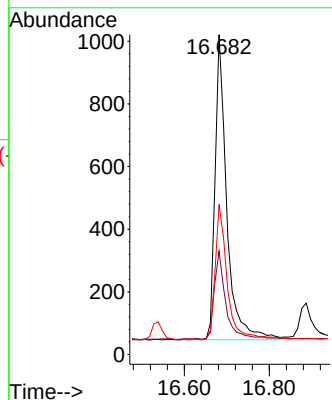
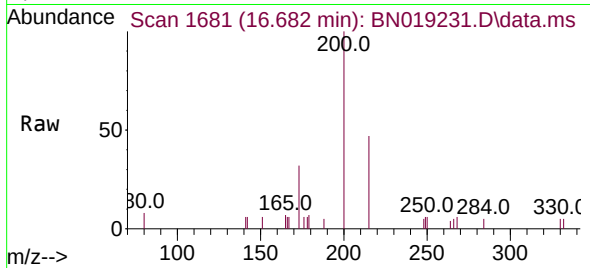




#23
Atrazine
Concen: 0.352 ng
RT: 16.682 min Scan# 1681
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

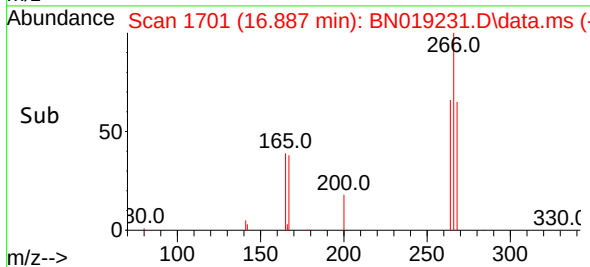
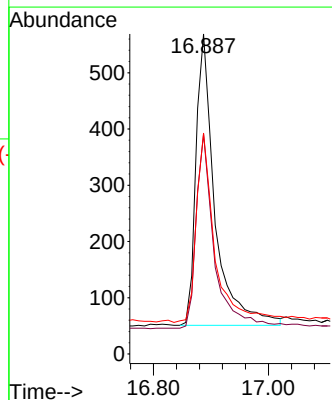
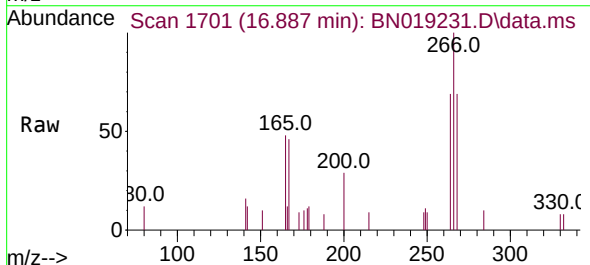
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

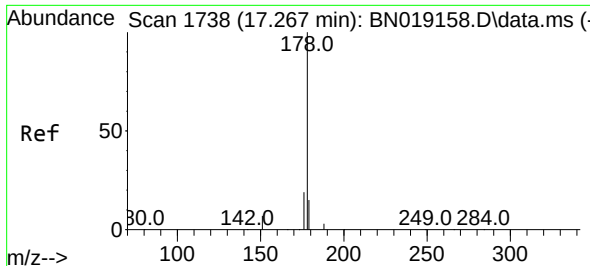
Tgt Ion:200 Resp: 1865
Ion Ratio Lower Upper
200 100
173 32.3 23.9 35.9
215 46.9 36.6 54.8



#24
Pentachlorophenol
Concen: 0.366 ng
RT: 16.887 min Scan# 1701
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

Tgt Ion:266 Resp: 1187
Ion Ratio Lower Upper
266 100
264 64.3 50.2 75.4
268 64.6 51.9 77.9

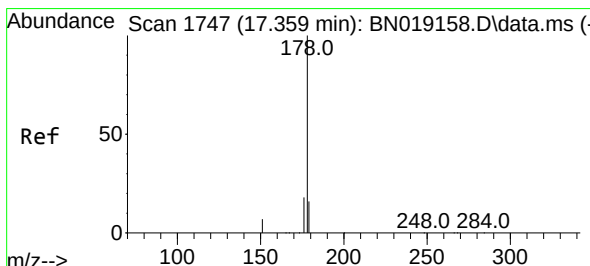
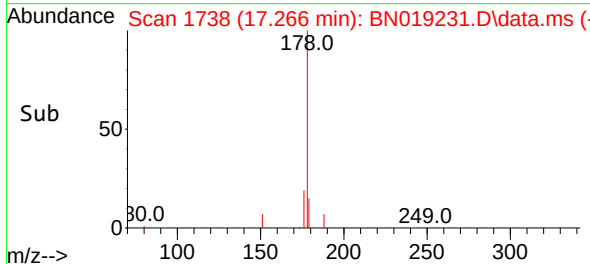
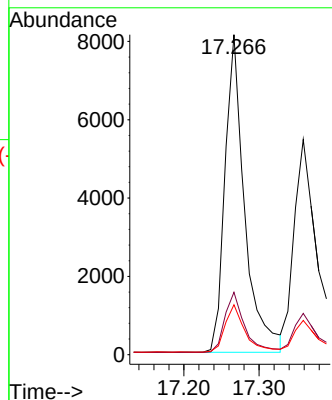
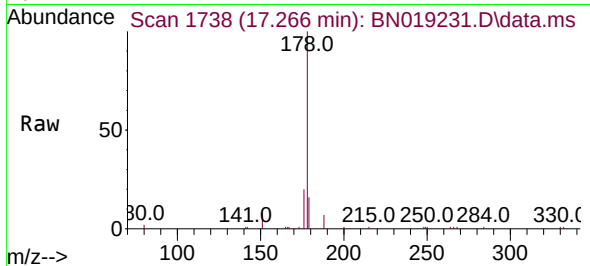




#25
Phenanthrene
Concen: 0.391 ng
RT: 17.266 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

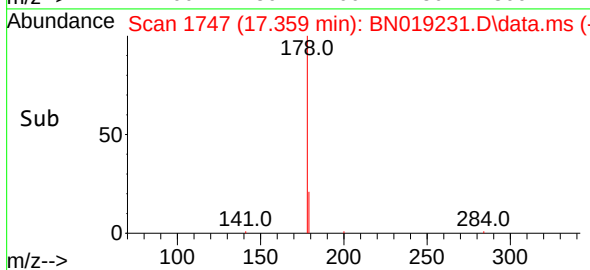
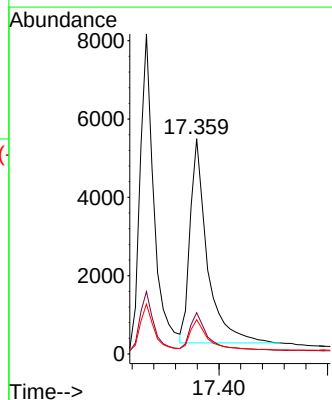
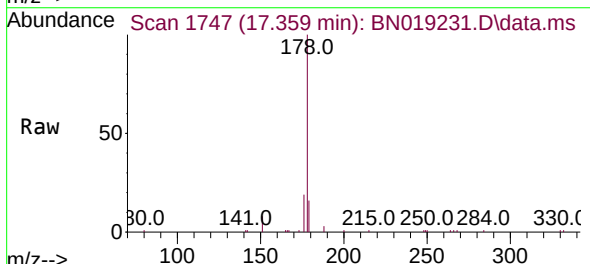
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

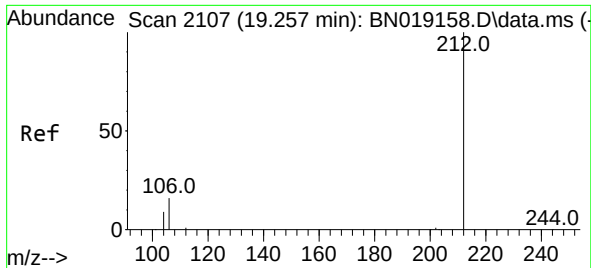
Tgt Ion:178 Resp: 14740
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.365 ng
RT: 17.359 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

Tgt Ion:178 Resp: 11431
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.3 12.2 18.4

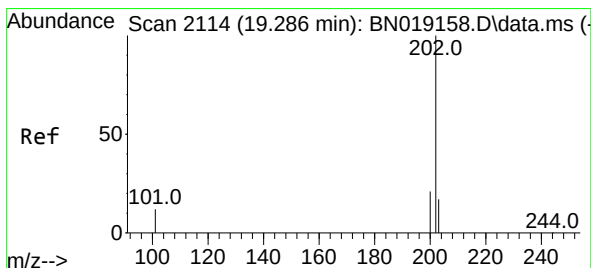
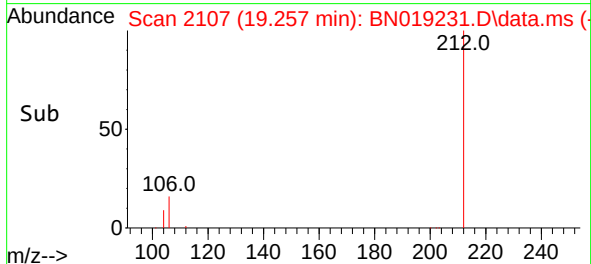
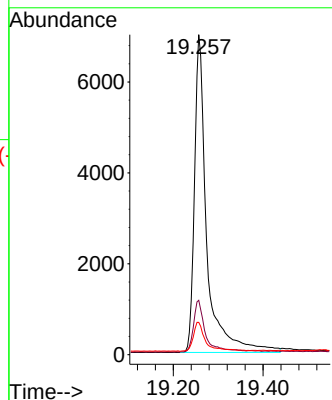
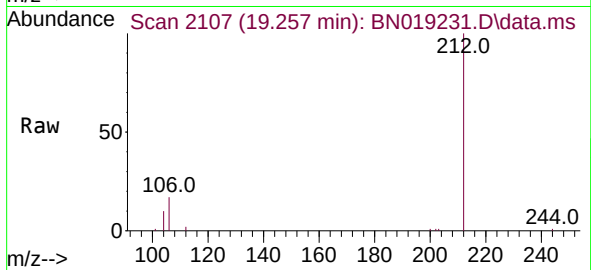




#27
Fluoranthene-d10
Concen: 0.388 ng
RT: 19.257 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

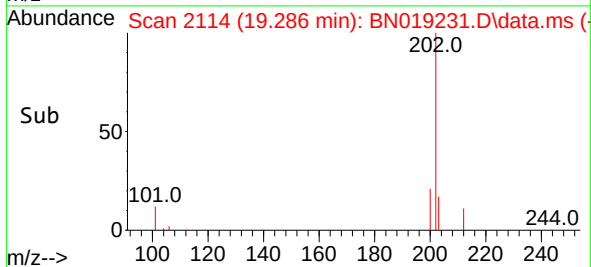
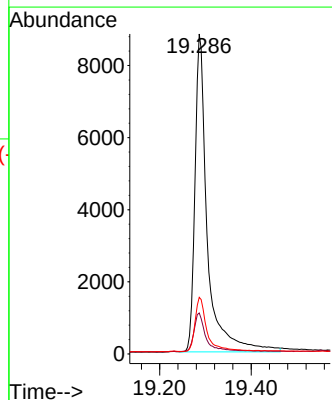
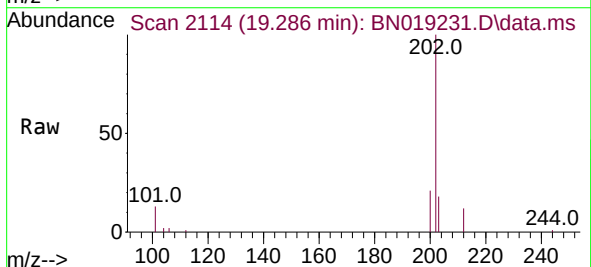
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

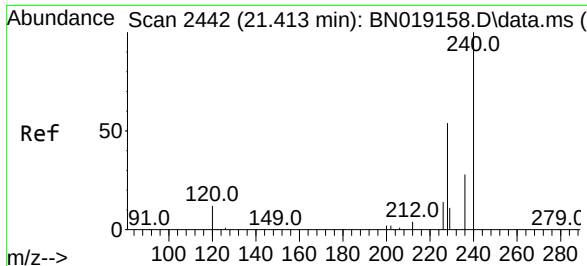
Tgt Ion:212 Resp: 13370
Ion Ratio Lower Upper
212 100
106 15.4 12.7 19.1
104 8.9 7.1 10.7



#28
Fluoranthene
Concen: 0.390 ng
RT: 19.286 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

Tgt Ion:202 Resp: 16631
Ion Ratio Lower Upper
202 100
101 11.9 9.8 14.6
203 16.7 13.7 20.5

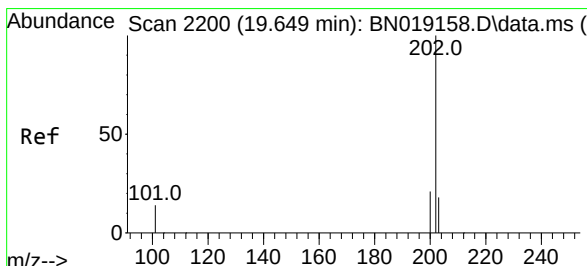
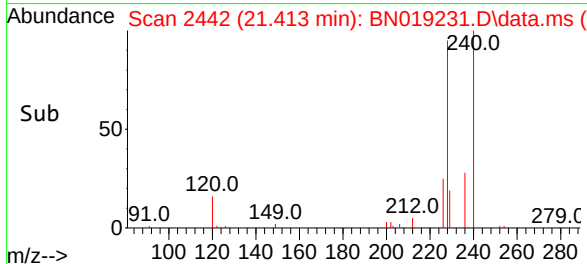
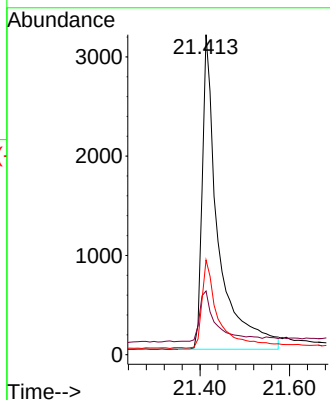
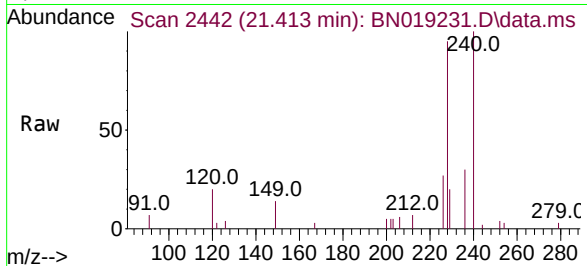




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.413 min Scan# 2442
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

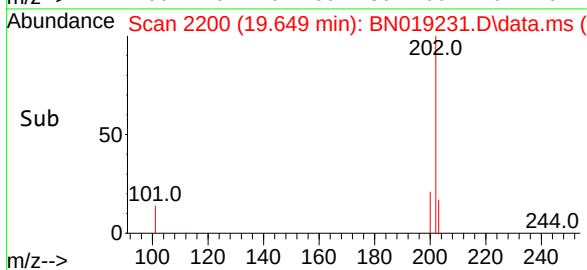
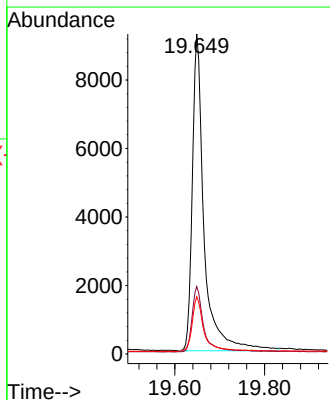
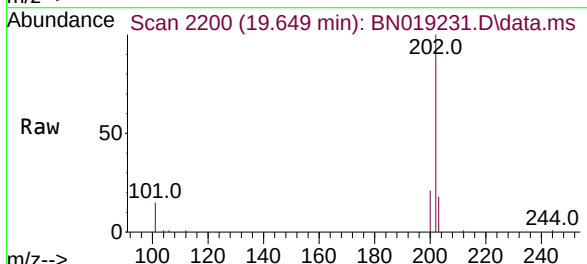
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

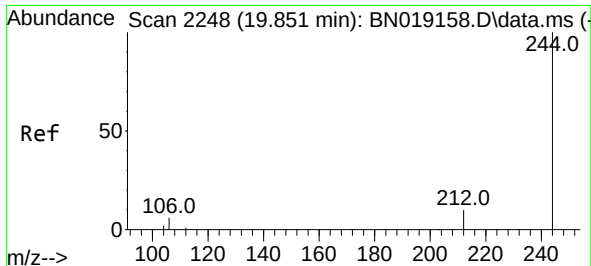
Tgt Ion:240 Resp: 7905
Ion Ratio Lower Upper
240 100
120 19.9 8.5 12.7#
236 29.6 22.4 33.6



#30
Pyrene
Concen: 0.451 ng
RT: 19.649 min Scan# 2200
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

Tgt Ion:202 Resp: 16834
Ion Ratio Lower Upper
202 100
200 20.2 16.9 25.3
203 17.1 14.2 21.2

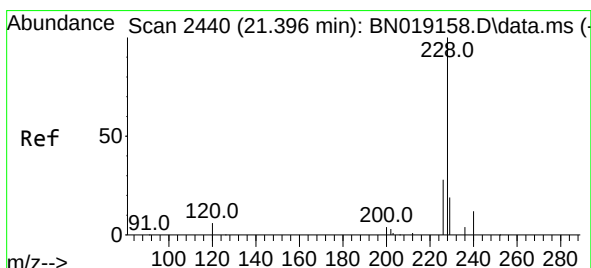
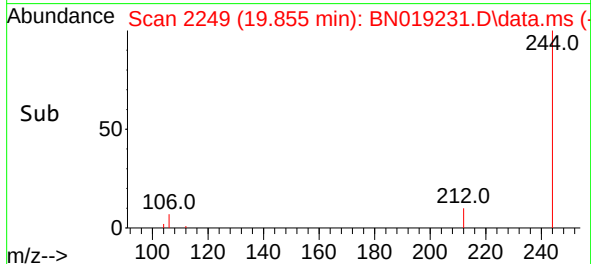
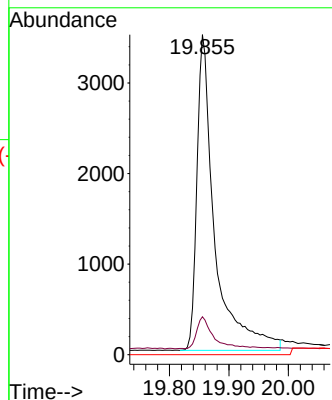
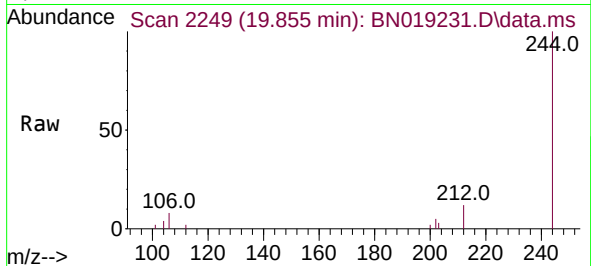




#31
Terphenyl-d14
Concen: 0.412 ng
RT: 19.855 min Scan# 21
Delta R.T. 0.004 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

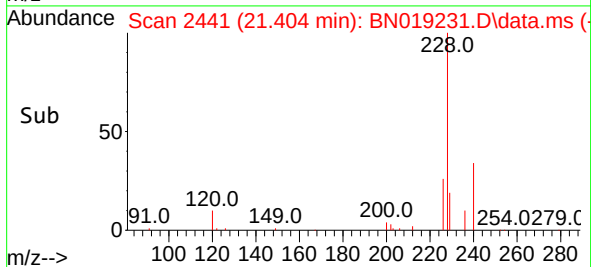
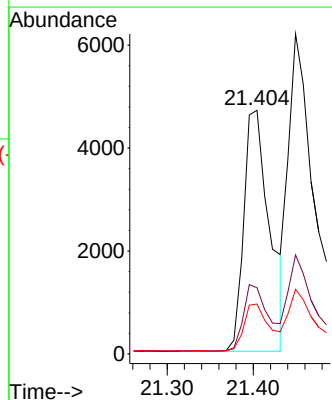
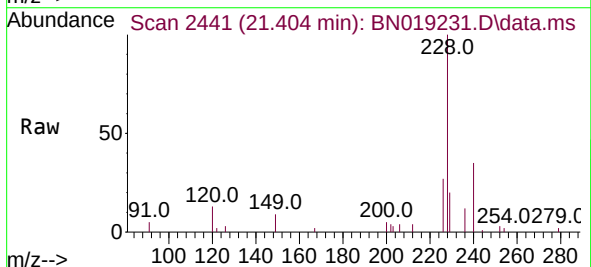
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

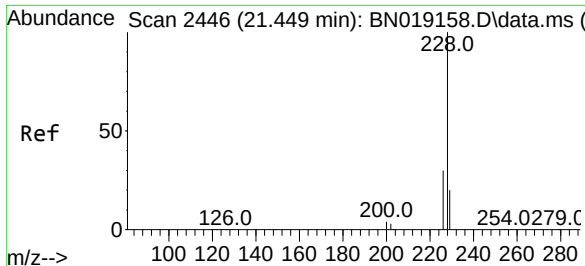
Tgt Ion:244 Resp: 7275
Ion Ratio Lower Upper
244 100
212 11.9 8.2 12.4
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 0.384 ng
RT: 21.404 min Scan# 2441
Delta R.T. 0.009 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

Tgt Ion:228 Resp: 9753
Ion Ratio Lower Upper
228 100
226 27.2 21.9 32.9
229 20.5 16.0 24.0

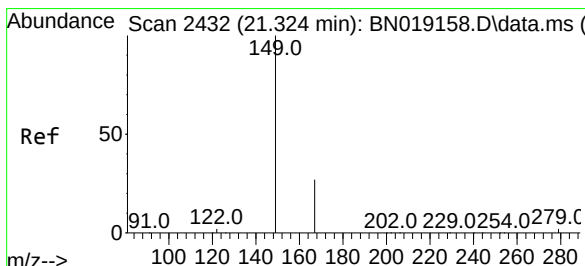
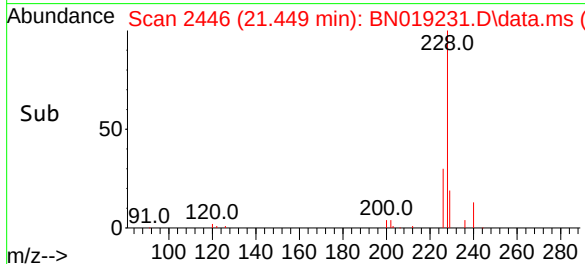
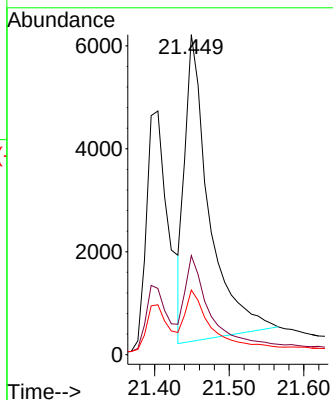
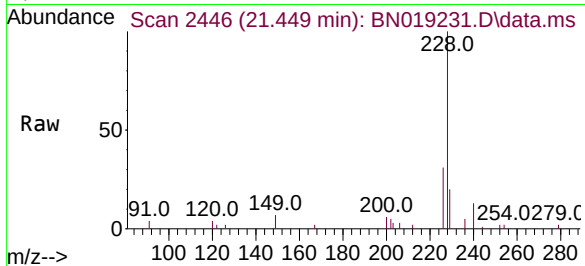




#33
Chrysene
Concen: 0.411 ng
RT: 21.449 min Scan# 2446
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

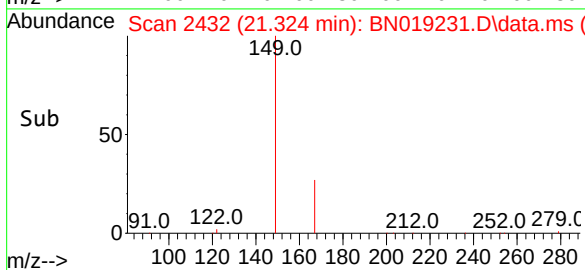
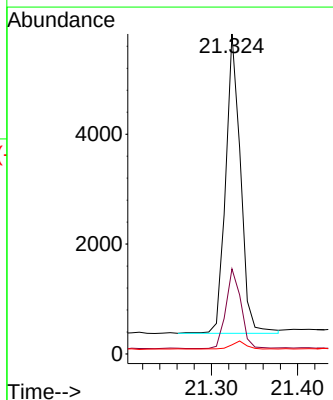
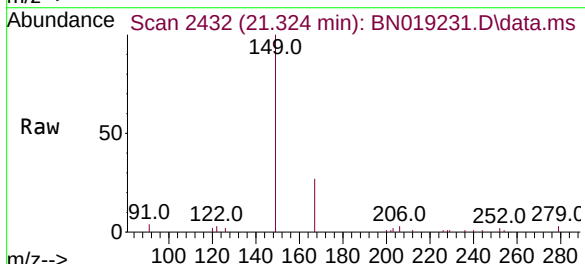
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

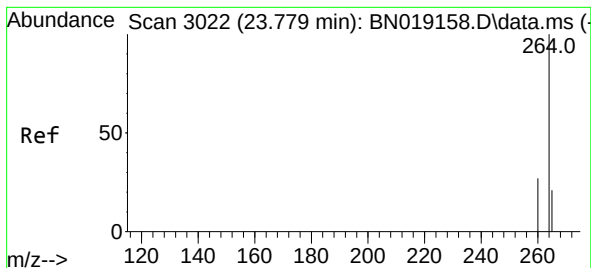
Tgt Ion:228 Resp: 13382
Ion Ratio Lower Upper
228 100
226 30.9 24.0 36.0
229 20.2 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.421 ng
RT: 21.324 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

Tgt Ion:149 Resp: 6508
Ion Ratio Lower Upper
149 100
167 26.8 21.8 32.8
279 2.6 2.0 3.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.782 min Scan# 3022

Delta R.T. 0.003 min

Lab File: BN019231.D

Acq: 29 Mar 2022 18:43

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

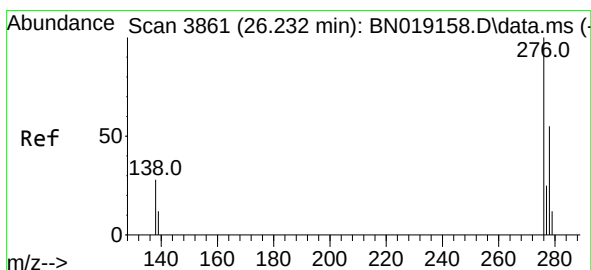
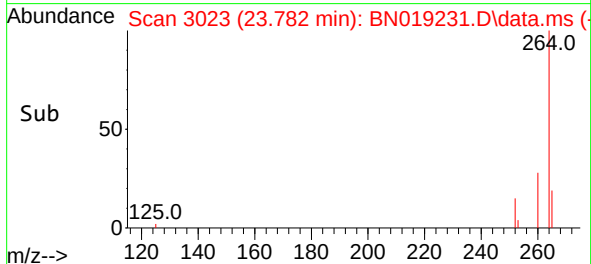
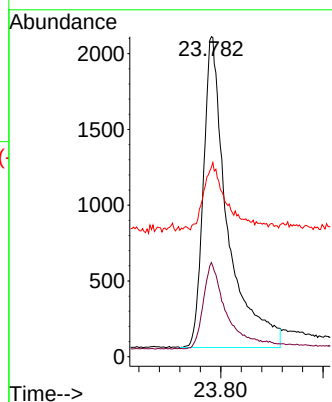
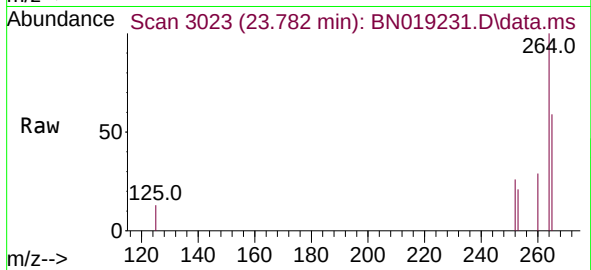
Tgt Ion:264 Resp: 6684

Ion Ratio Lower Upper

264 100

260 29.4 22.4 33.6

265 59.2 25.3 37.9#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.362 ng

RT: 26.232 min Scan# 3861

Delta R.T. -0.000 min

Lab File: BN019231.D

Acq: 29 Mar 2022 18:43

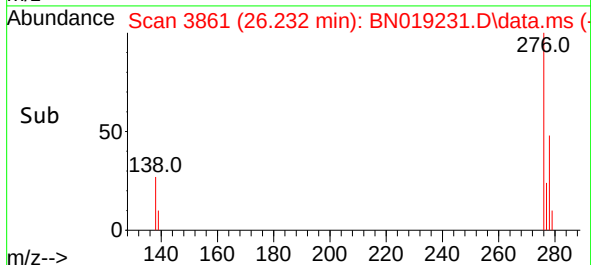
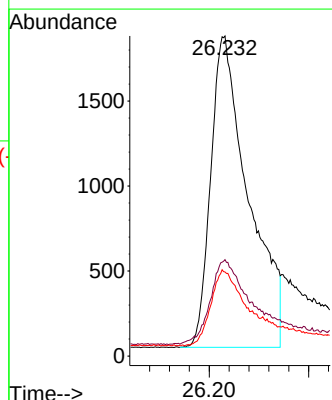
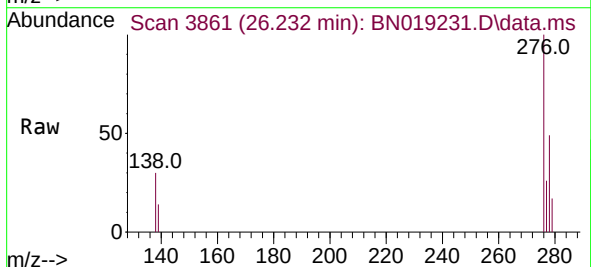
Tgt Ion:276 Resp: 9663

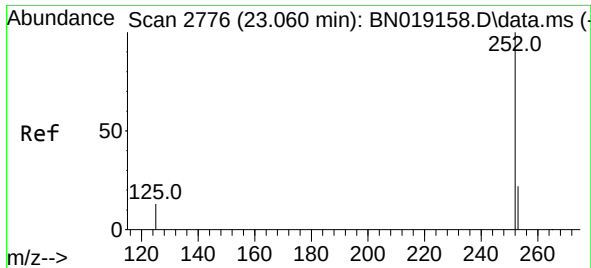
Ion Ratio Lower Upper

276 100

138 28.9 24.5 36.7

277 21.3 19.8 29.8

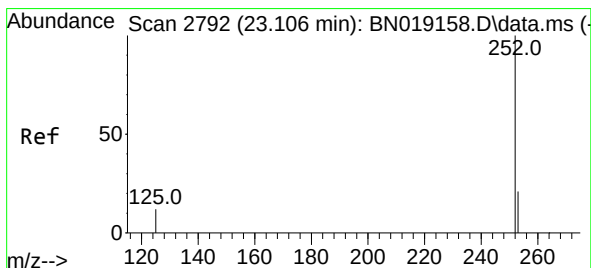
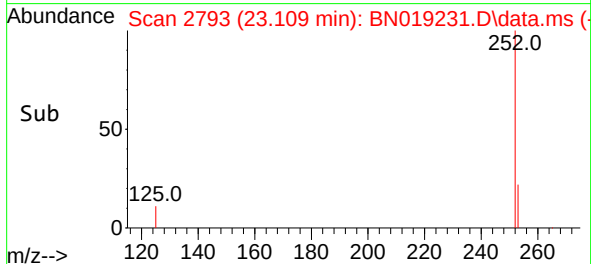
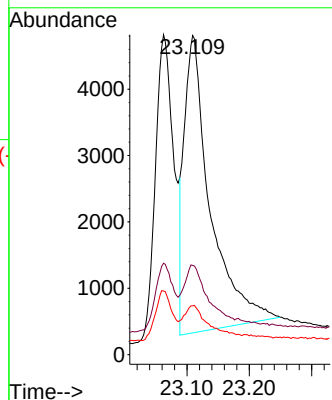
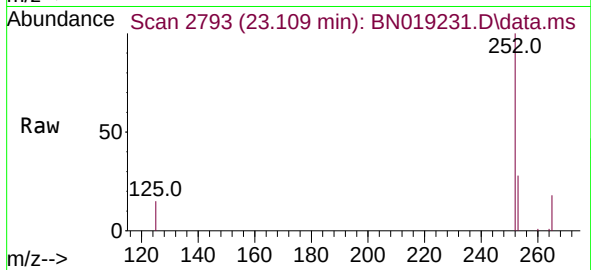




#37
Benzo(b)fluoranthene
Concen: 0.510 ng
RT: 23.109 min Scan# 2793
Delta R.T. 0.050 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

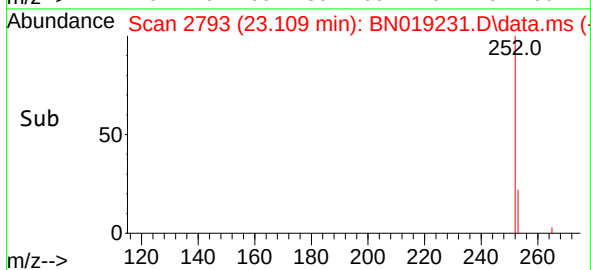
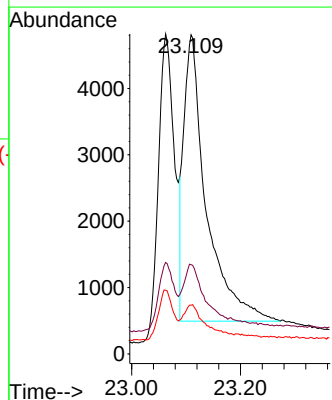
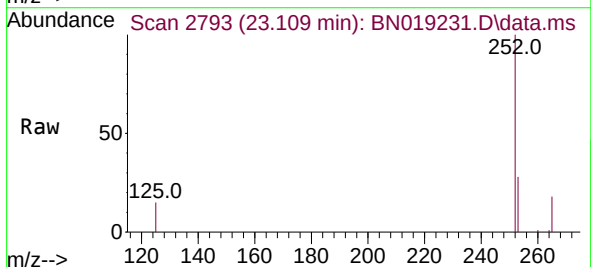
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

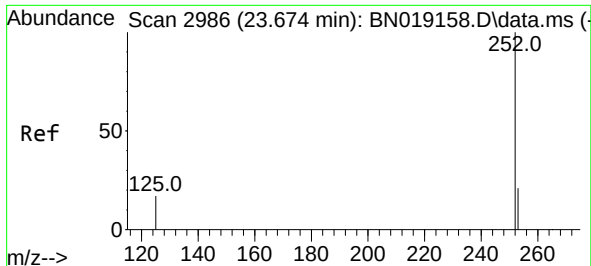
Tgt Ion:252 Resp: 12950
Ion Ratio Lower Upper
252 100
253 28.0 18.9 28.3
125 15.3 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.384 ng
RT: 23.109 min Scan# 2793
Delta R.T. 0.003 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

Tgt Ion:252 Resp: 12371
Ion Ratio Lower Upper
252 100
253 28.0 18.9 28.3
125 15.3 10.3 15.5

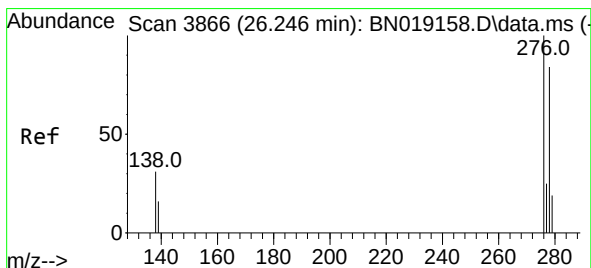
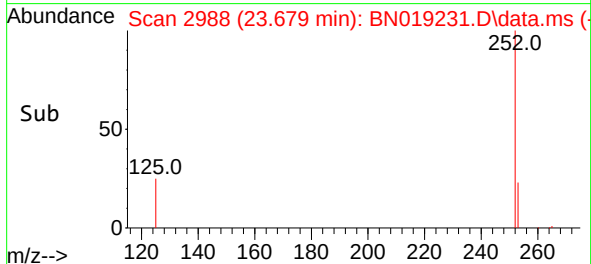
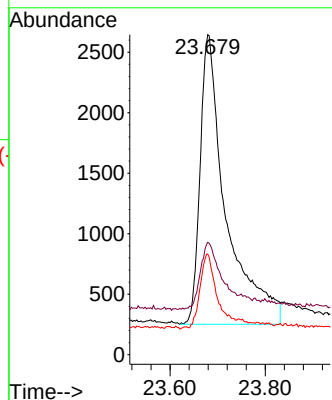
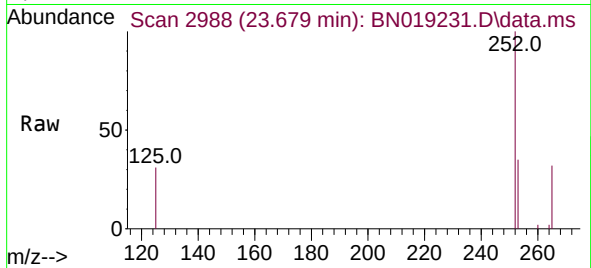




#39
Benzo(a)pyrene
Concen: 0.415 ng
RT: 23.679 min Scan# 2986
Delta R.T. 0.006 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

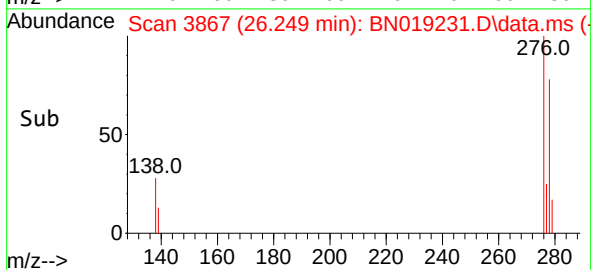
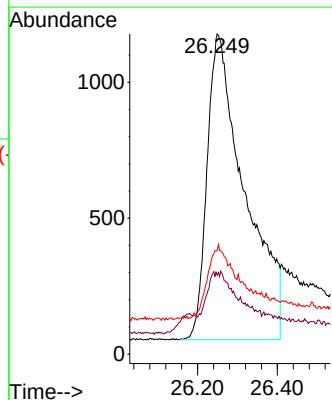
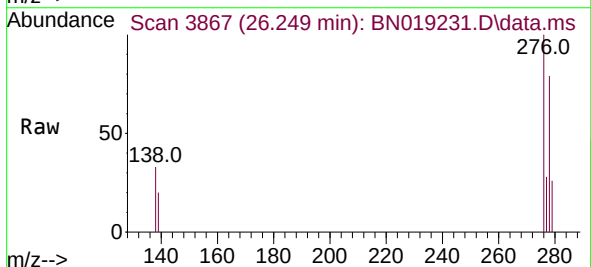
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

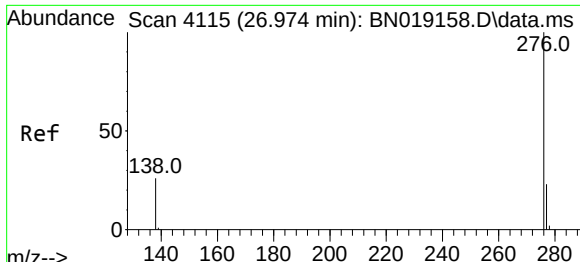
Tgt Ion:252 Resp: 9027
Ion Ratio Lower Upper
252 100
253 35.1 20.1 30.1#
125 31.5 15.2 22.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.368 ng
RT: 26.249 min Scan# 3867
Delta R.T. 0.003 min
Lab File: BN019231.D
Acq: 29 Mar 2022 18:43

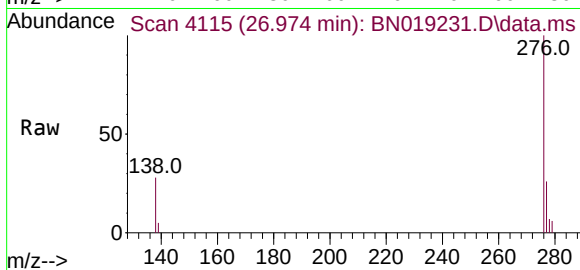
Tgt Ion:278 Resp: 7405
Ion Ratio Lower Upper
278 100
139 24.6 17.2 25.8
279 32.3 19.9 29.9#





#41
 Benzo(g,h,i)perylene
 Concen: 0.408 ng
 RT: 26.974 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: BN019231.D
 Acq: 29 Mar 2022 18:43

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	11209
Ion	Ratio	Lower	Upper
276	100		
277	26.0	19.4	29.0
138	27.8	21.0	31.6

