

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033022\
 Data File : BN019240.D
 Acq On : 30 Mar 2022 14:04
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN033022

Quant Time: Mar 30 14:53:10 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 12:57:13 2022
 Response via : Initial Calibration

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

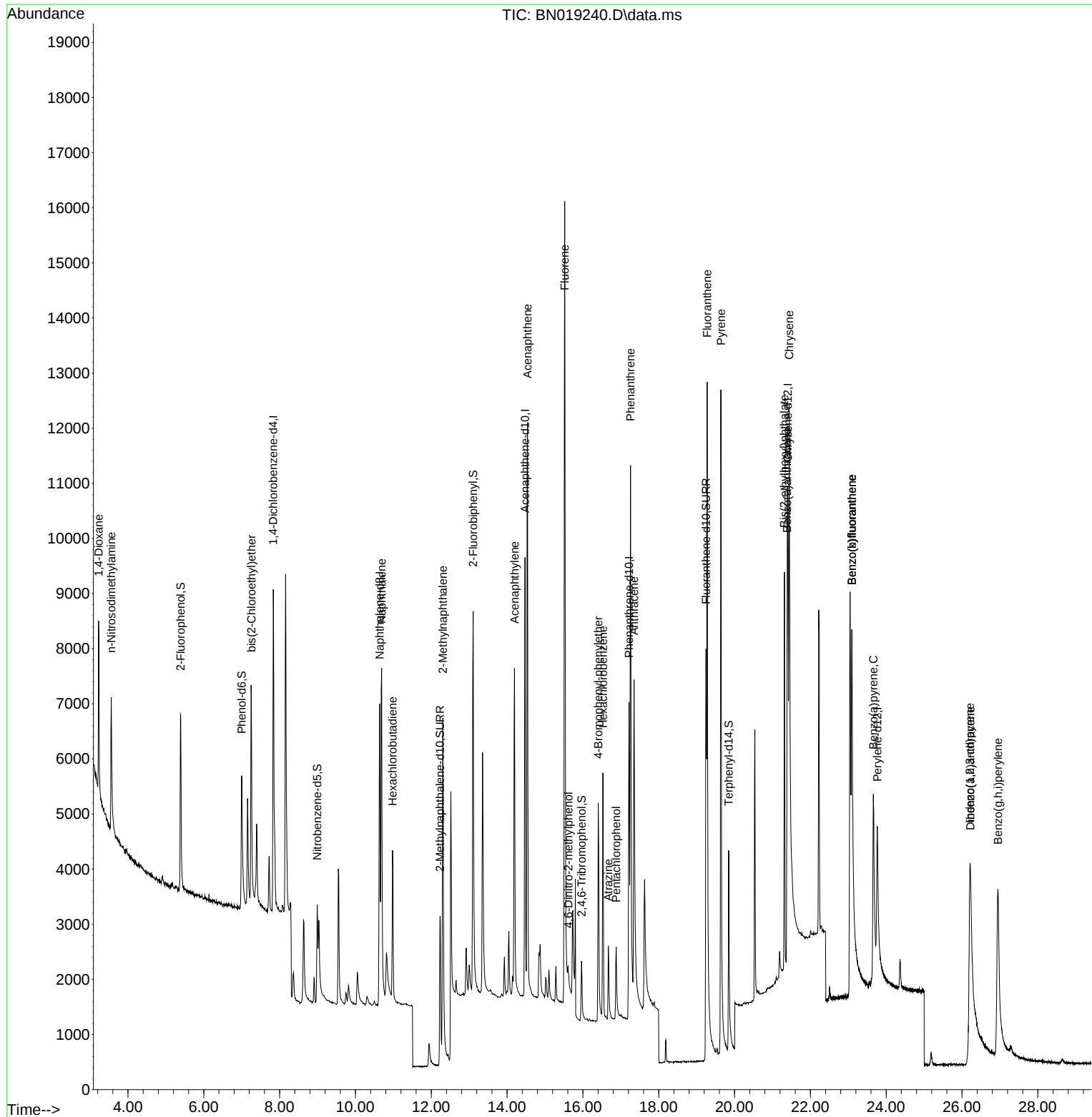
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	3328	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	8517	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	4937	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	9871	0.400	ng	0.00
29) Chrysene-d12	21.404	240	6931	0.400	ng	# 0.00
35) Perylene-d12	23.767	264	5490	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	3031	0.377	ng	0.00
5) Phenol-d6	7.002	99	2948	0.337	ng	0.00
8) Nitrobenzene-d5	8.993	82	2165	0.334	ng	0.00
11) 2-Methylnaphthalene-d10	12.231	152	5090	0.382	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	799	0.324	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	7823	0.370	ng	0.00
27) Fluoranthene-d10	19.248	212	11177	0.379	ng	0.00
31) Terphenyl-d14	19.847	244	6234	0.401	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.225	88	1961	0.438	ng	93
3) n-Nitrosodimethylamine	3.557	42	1765	0.371	ng	# 99
6) bis(2-Chloroethyl)ether	7.255	93	3527	0.374	ng	95
9) Naphthalene	10.690	128	9612	0.391	ng	98
10) Hexachlorobutadiene	10.979	225	2346	0.409	ng	# 99
12) 2-Methylnaphthalene	12.306	142	6067	0.385	ng	99
16) Acenaphthylene	14.196	152	8018	0.351	ng	100
17) Acenaphthene	14.538	154	6005	0.368	ng	98
18) Fluorene	15.521	166	7602	0.374	ng	99
20) 4,6-Dinitro-2-methylph...	15.618	198	426	0.354	ng	# 55
21) 4-Bromophenyl-phenylether	16.405	248	2429	0.369	ng	# 79
22) Hexachlorobenzene	16.528	284	3320	0.399	ng	99
23) Atrazine	16.672	200	1464	0.329	ng	95
24) Pentachlorophenol	16.877	266	914	0.305	ng	99
25) Phenanthrene	17.256	178	11982	0.376	ng	100
26) Anthracene	17.349	178	9261	0.348	ng	100
28) Fluoranthene	19.278	202	13601	0.363	ng	100
30) Pyrene	19.640	202	14370	0.408	ng	99
32) Benzo(a)anthracene	21.386	228	7932	0.312	ng	98
33) Chrysene	21.440	228	11816	0.373	ng	99
34) Bis(2-ethylhexyl)phtha...	21.315	149	6210	0.289	ng	99
36) Indeno(1,2,3-cd)pyrene	26.208	276	8238	0.356	ng	99
37) Benzo(b)fluoranthene	23.095	252	14354	0.543	ng	95
38) Benzo(k)fluoranthene	23.095	252	13932	0.370	ng	92
39) Benzo(a)pyrene	23.662	252	7934	0.364	ng	# 72
40) Dibenzo(a,h)anthracene	26.226	278	5767	0.327	ng	# 84
41) Benzo(g,h,i)perylene	26.948	276	9849	0.389	ng	96

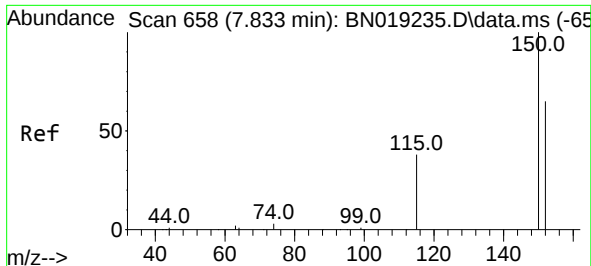
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033022\
Data File : BN019240.D
Acq On : 30 Mar 2022 14:04
Operator : CG/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
ICVBN033022

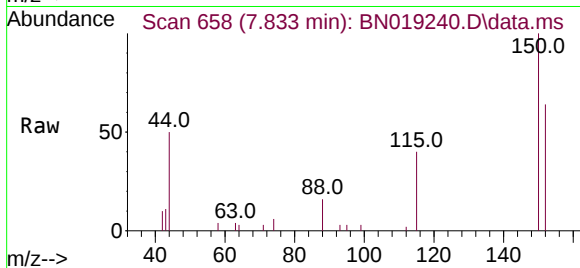
Quant Time: Mar 30 14:53:10 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 30 12:57:13 2022
Response via : Initial Calibration



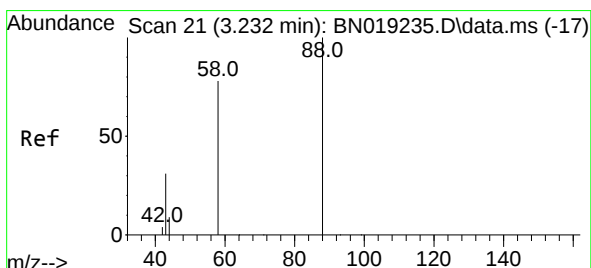
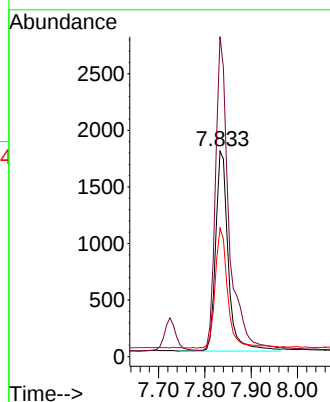
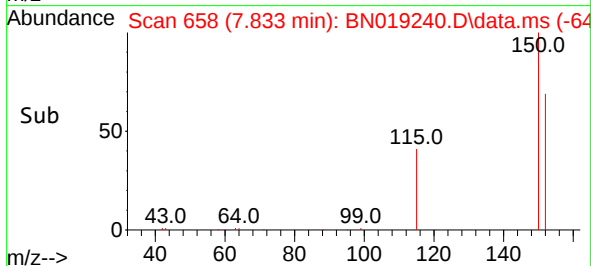


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.833 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

Instrument :
BNA_N
ClientSampleId :
ICVBN033022

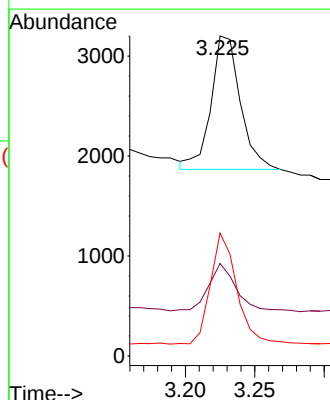
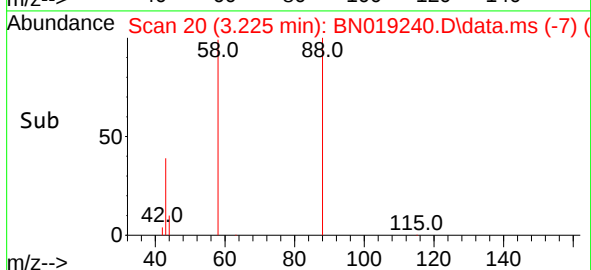
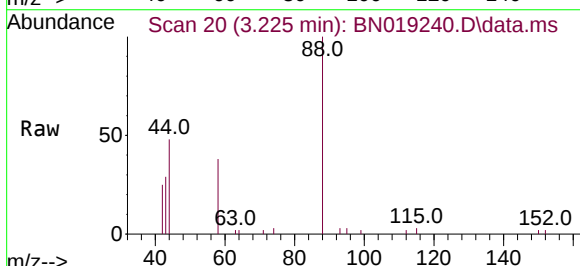


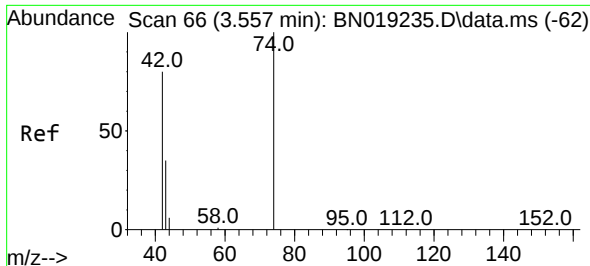
Tgt Ion:152 Resp: 3328
Ion Ratio Lower Upper
152 100
150 155.7 123.9 185.9
115 62.5 48.2 72.4



#2
1,4-Dioxane
Concen: 0.438 ng
RT: 3.225 min Scan# 20
Delta R.T. -0.007 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

Tgt Ion: 88 Resp: 1961
Ion Ratio Lower Upper
88 100
43 32.3 24.6 37.0
58 74.7 65.4 98.2

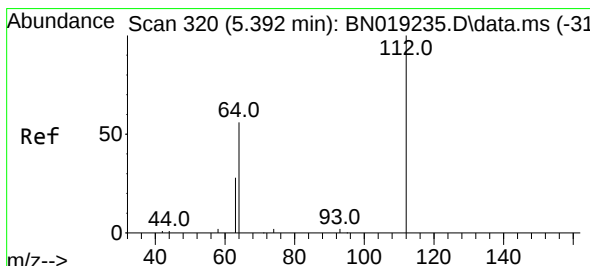
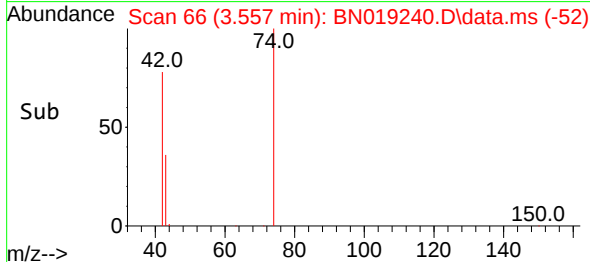
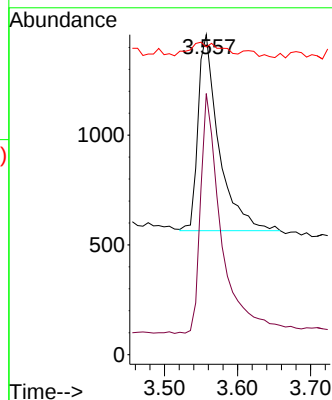
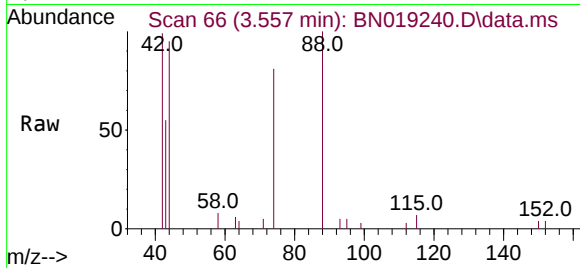




#3
n-Nitrosodimethylamine
Concen: 0.371 ng
RT: 3.557 min Scan# 60
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

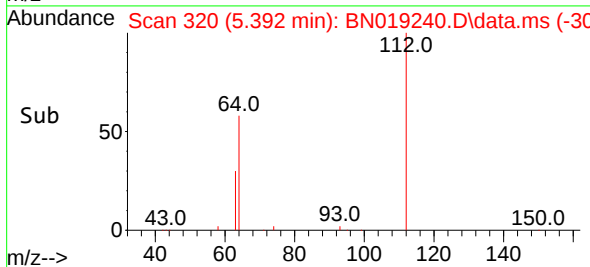
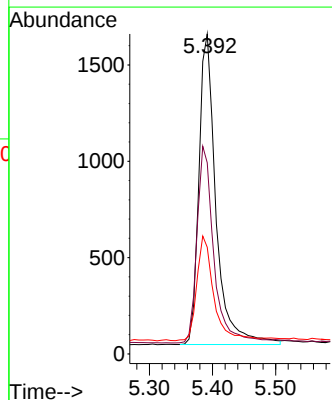
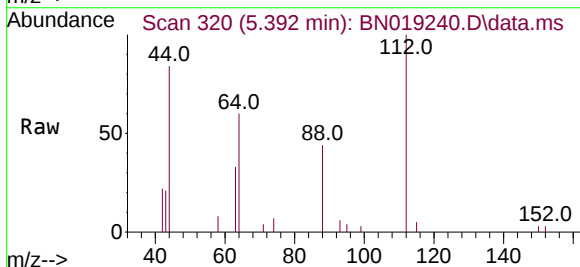
Instrument :
BNA_N
ClientSampleId :
ICVBN033022

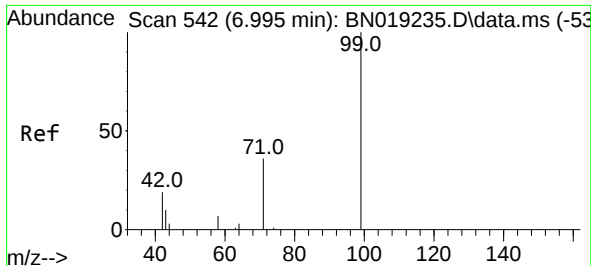
Tgt Ion: 42 Resp: 1765
Ion Ratio Lower Upper
42 100
74 122.0 96.9 145.3
44 10.9 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.377 ng
RT: 5.392 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

Tgt Ion: 112 Resp: 3031
Ion Ratio Lower Upper
112 100
64 62.6 47.8 71.8
63 33.4 25.7 38.5

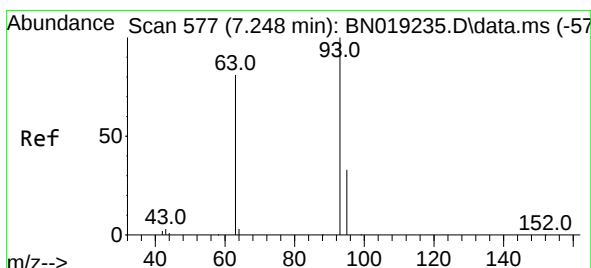
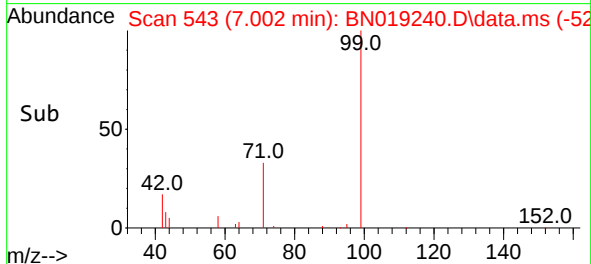
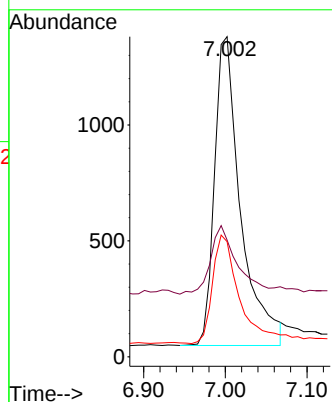
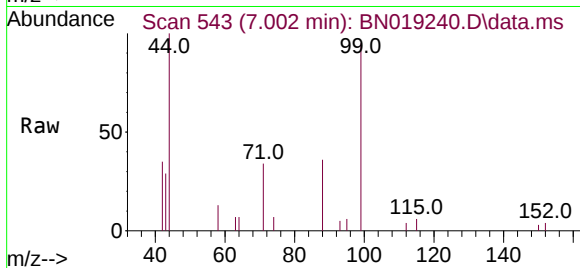




#5
Phenol-d6
Concen: 0.337 ng
RT: 7.002 min Scan# 54
Delta R.T. 0.007 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

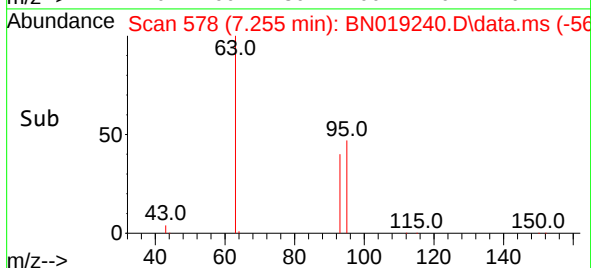
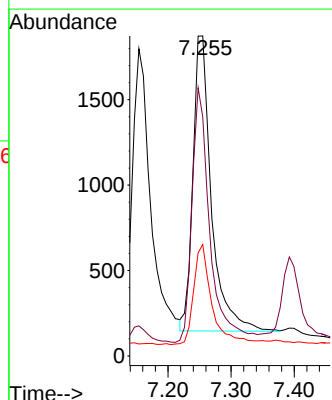
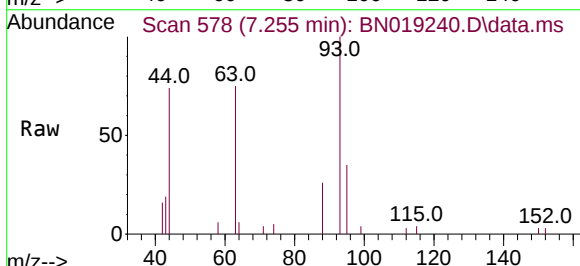
Instrument :
BNA_N
ClientSampleId :
ICVBN033022

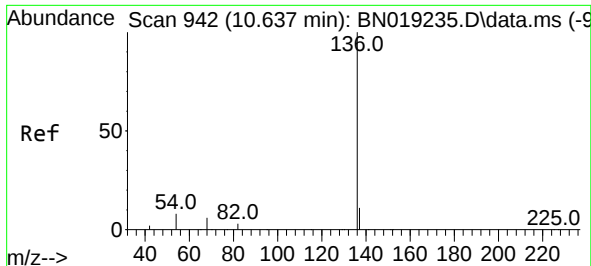
Tgt Ion: 99 Resp: 2948
Ion Ratio Lower Upper
99 100
42 23.0 16.2 24.4
71 36.1 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.374 ng
RT: 7.255 min Scan# 578
Delta R.T. 0.007 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

Tgt Ion: 93 Resp: 3527
Ion Ratio Lower Upper
93 100
63 83.6 62.8 94.2
95 33.9 26.2 39.4

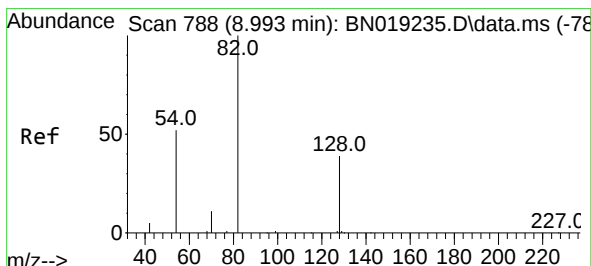
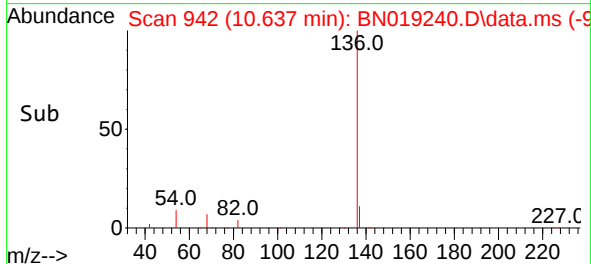
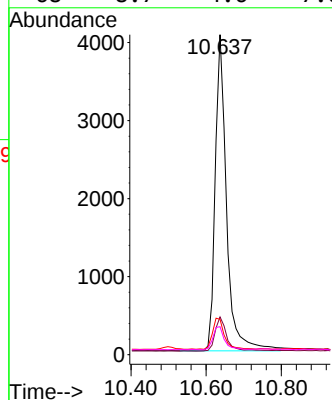
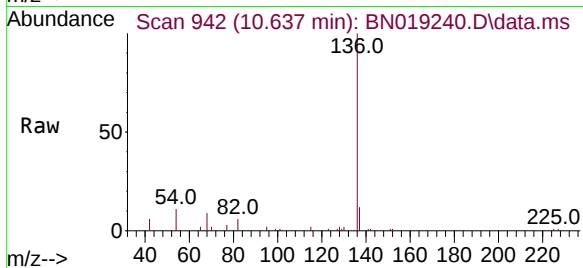




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

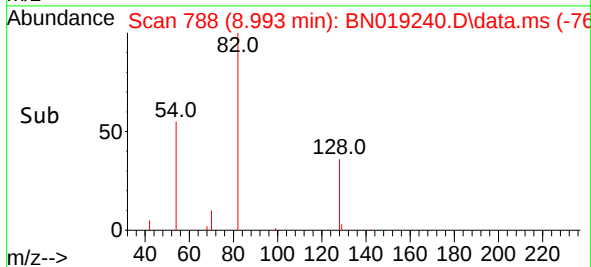
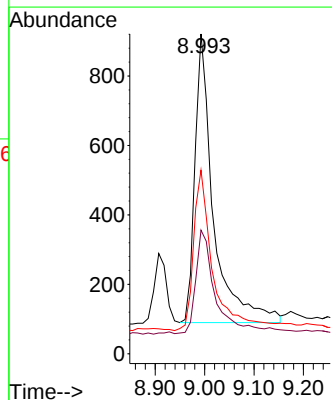
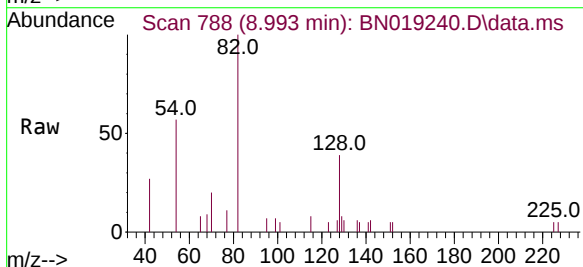
Instrument :
BNA_N
ClientSampleId :
ICVBN033022

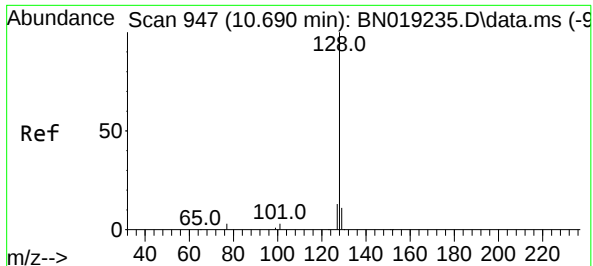
Tgt Ion:	136	Resp:	8517
Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.0	13.4
54	11.0	5.8	8.6#
68	8.7	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.334 ng
RT: 8.993 min Scan# 788
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

Tgt Ion:	82	Resp:	2165
Ion	Ratio	Lower	Upper
82	100		
128	38.7	33.0	49.6
54	57.4	42.5	63.7

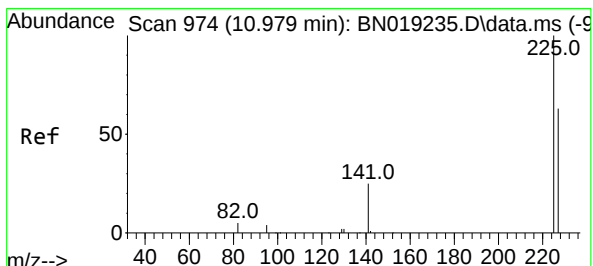
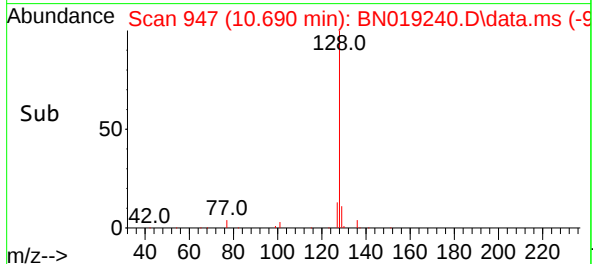
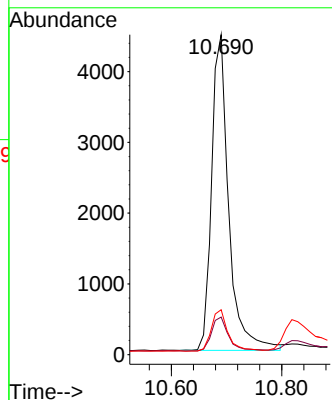
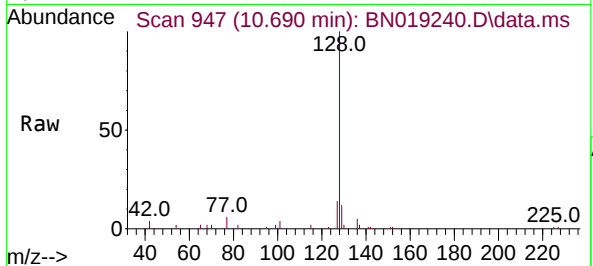




#9
Naphthalene
Concen: 0.391 ng
RT: 10.690 min Scan# 947
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

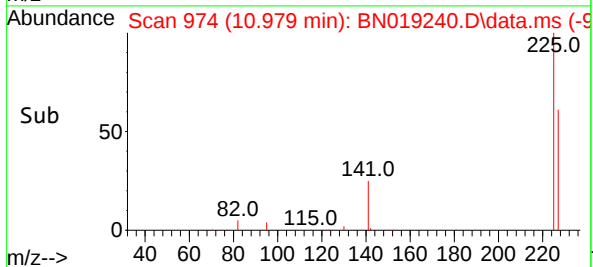
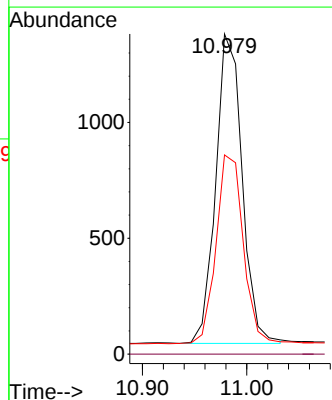
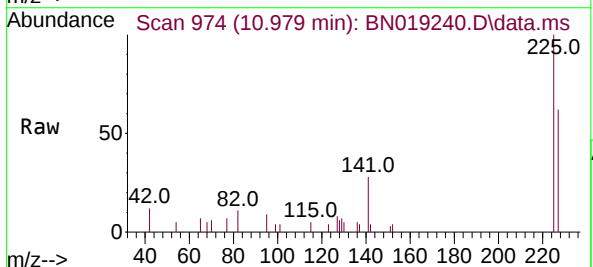
Instrument :
BNA_N
ClientSampleId :
ICVBN033022

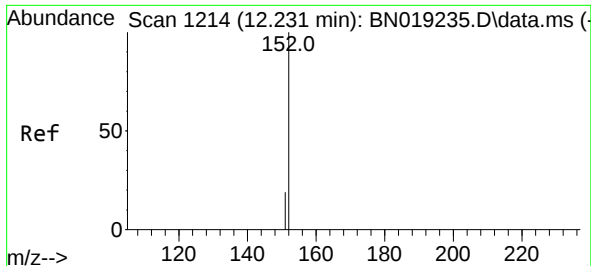
Tgt Ion:128 Resp: 9612
Ion Ratio Lower Upper
128 100
129 11.7 9.0 13.4
127 14.0 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.409 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

Tgt Ion:225 Resp: 2346
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.8 51.0 76.6

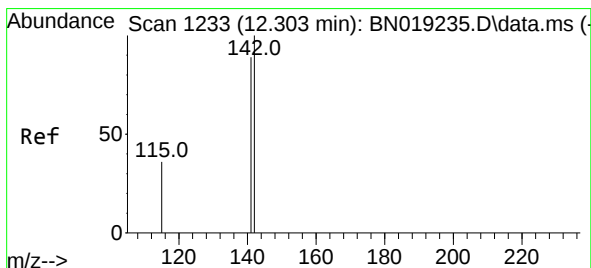
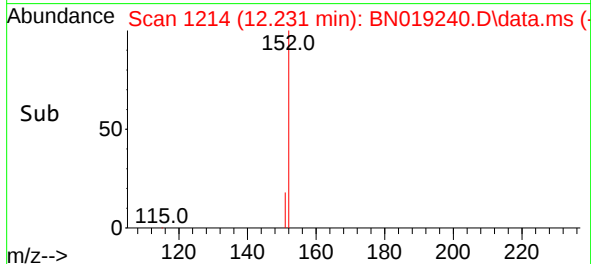
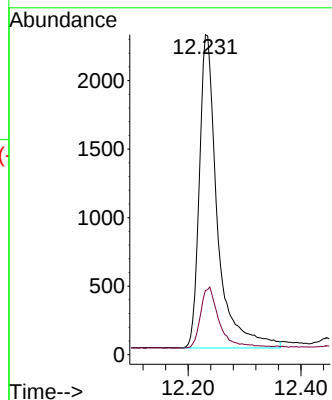
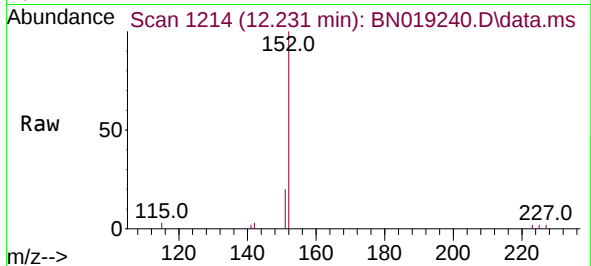




#11
2-Methylnaphthalene-d10
Concen: 0.382 ng
RT: 12.231 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

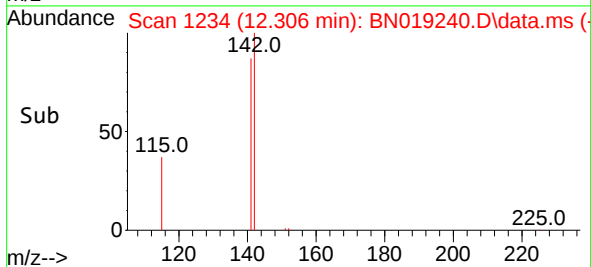
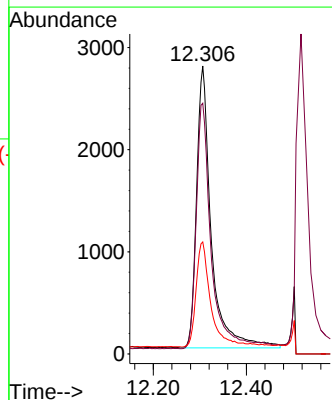
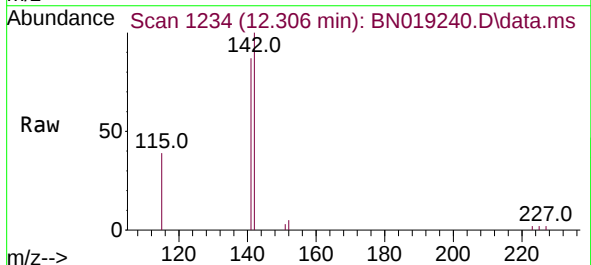
Instrument :
BNA_N
ClientSampleId :
ICVBN033022

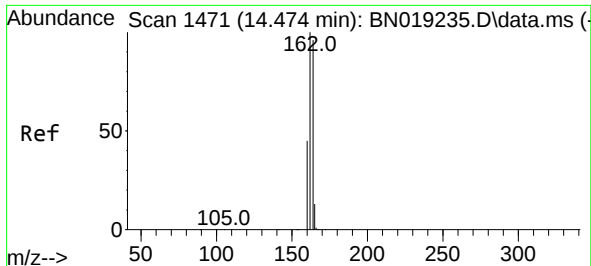
Tgt Ion:152 Resp: 5090
Ion Ratio Lower Upper
152 100
151 20.5 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.385 ng
RT: 12.306 min Scan# 1234
Delta R.T. 0.004 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

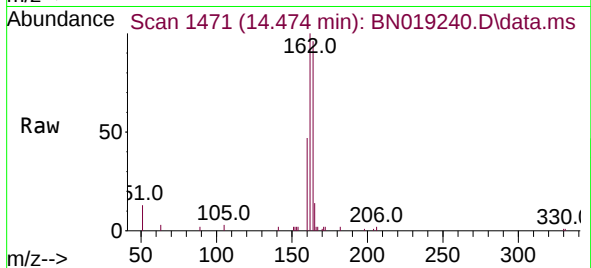
Tgt Ion:142 Resp: 6067
Ion Ratio Lower Upper
142 100
141 87.1 70.0 105.0
115 38.9 29.8 44.8



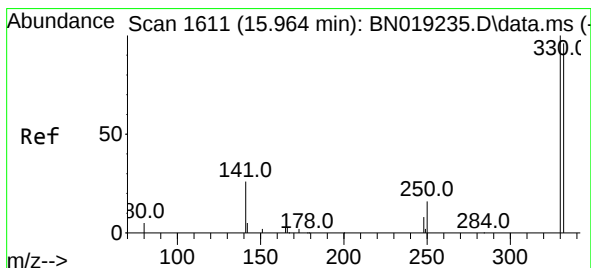
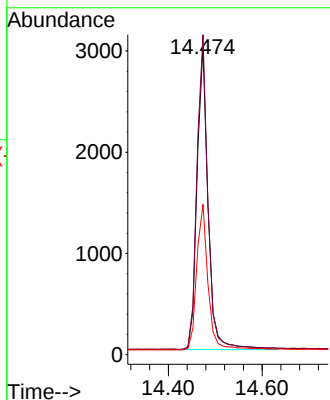
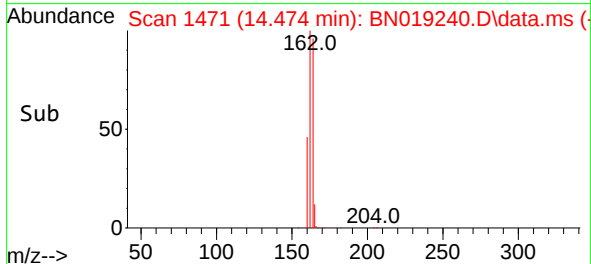


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

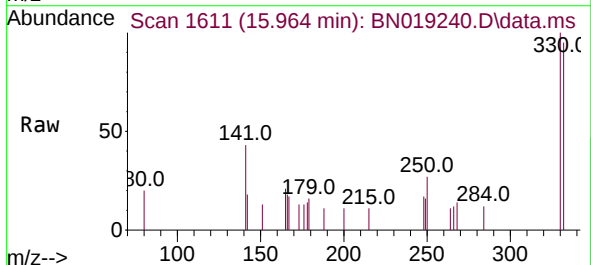
Instrument :
BNA_N
ClientSampleId :
ICVBN033022



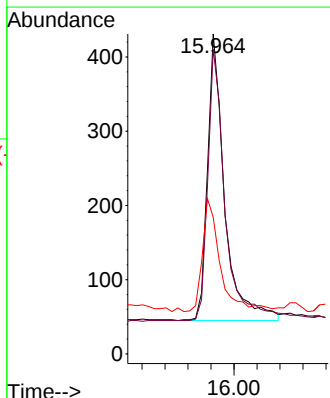
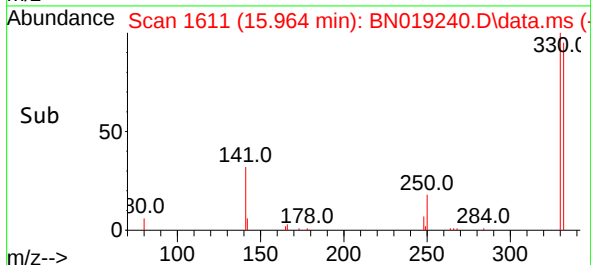
Tgt Ion:164 Resp: 4937
Ion Ratio Lower Upper
164 100
162 103.8 85.2 127.8
160 48.8 41.5 62.3

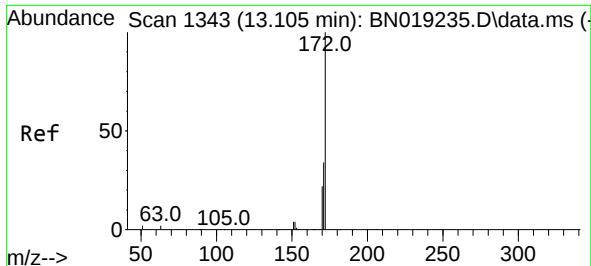


#14
2,4,6-Tribromophenol
Concen: 0.324 ng
RT: 15.964 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04



Tgt Ion:330 Resp: 799
Ion Ratio Lower Upper
330 100
332 95.7 76.8 115.2
141 40.9 32.2 48.2

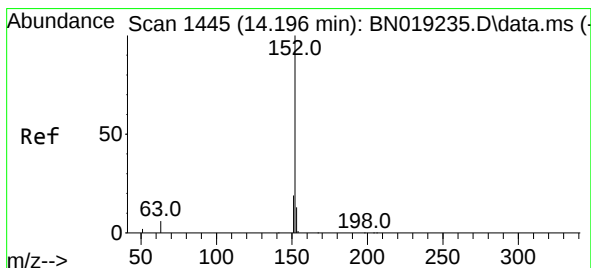
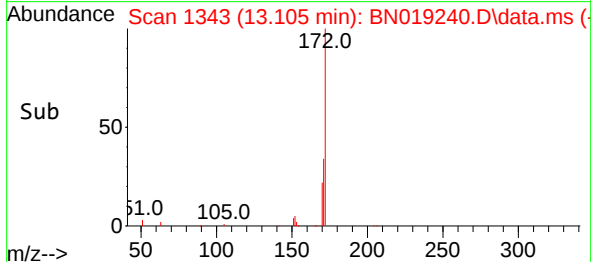
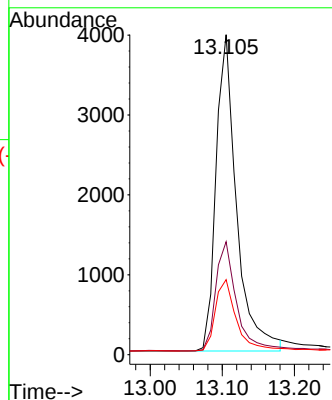
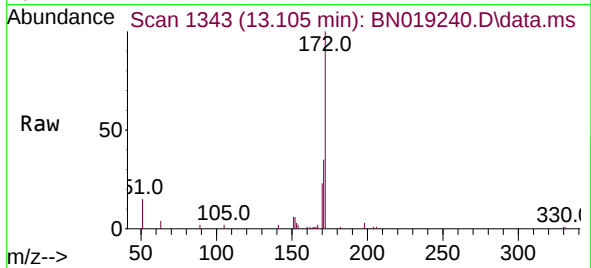




#15
2-Fluorobiphenyl
Concen: 0.370 ng
RT: 13.105 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

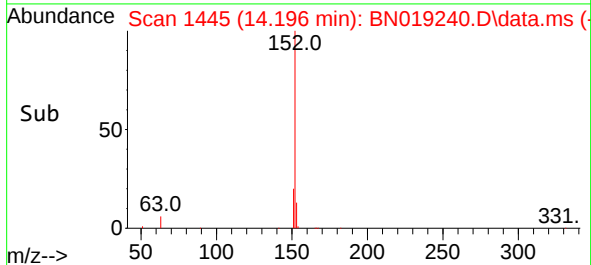
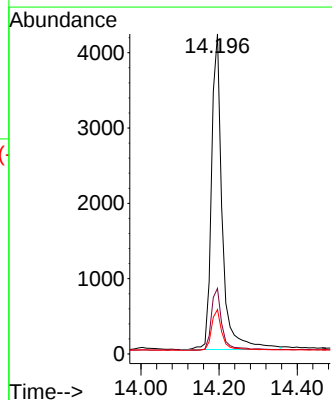
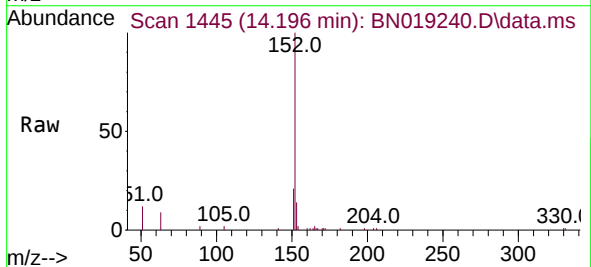
Instrument :
BNA_N
ClientSampleId :
ICVBN033022

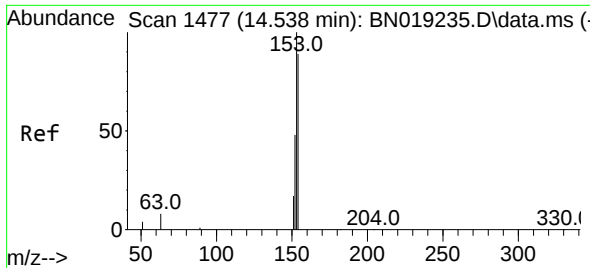
Tgt Ion:	172	Resp:	7823
Ion	Ratio	Lower	Upper
172	100		
171	35.3	28.2	42.2
170	23.4	18.7	28.1



#16
Acenaphthylene
Concen: 0.351 ng
RT: 14.196 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

Tgt Ion:	152	Resp:	8018
Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.9	23.9
153	13.0	10.6	15.8

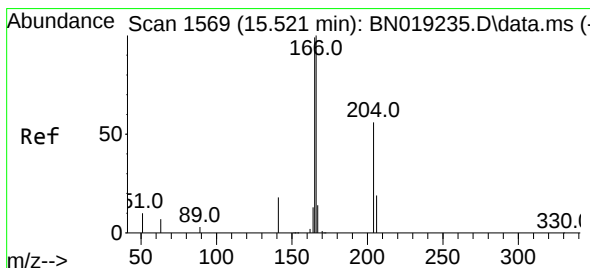
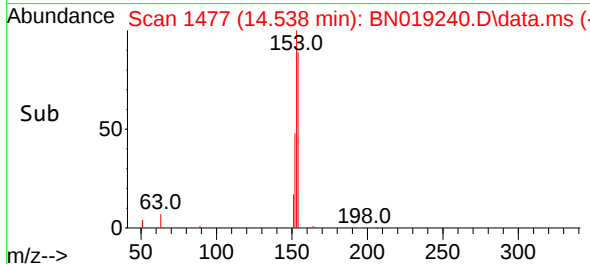
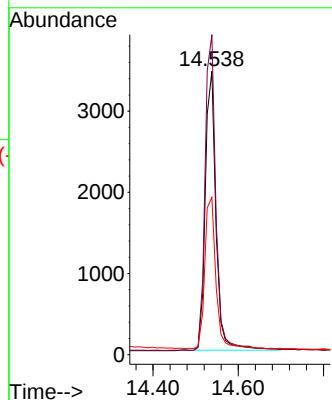
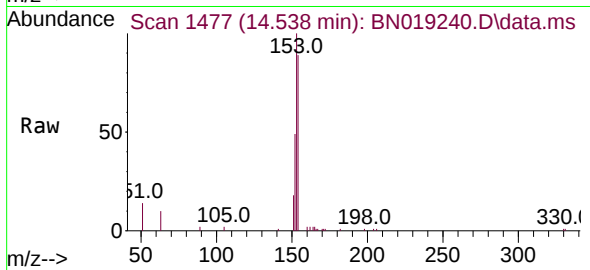




#17
Acenaphthene
Concen: 0.368 ng
RT: 14.538 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

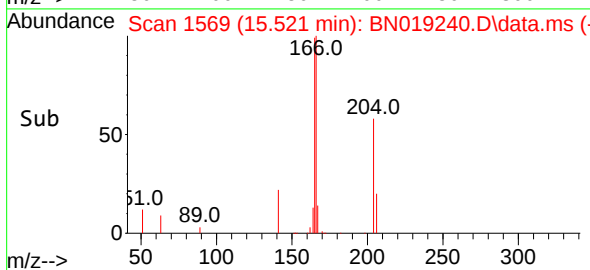
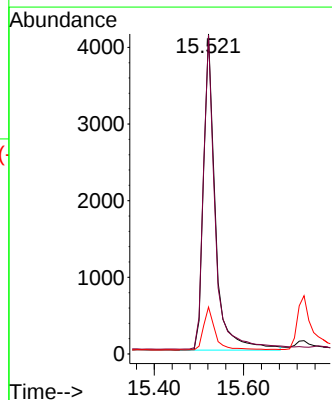
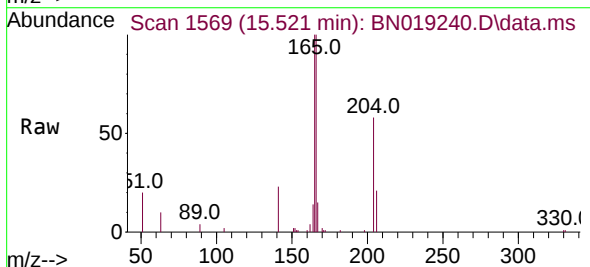
Instrument :
BNA_N
ClientSampleId :
ICVBN033022

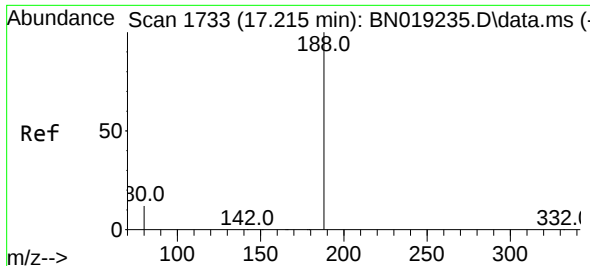
Tgt Ion:154 Resp: 6005
Ion Ratio Lower Upper
154 100
153 114.8 89.7 134.5
152 55.8 44.7 67.1



#18
Fluorene
Concen: 0.374 ng
RT: 15.521 min Scan# 1569
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

Tgt Ion:166 Resp: 7602
Ion Ratio Lower Upper
166 100
165 98.1 79.2 118.8
167 13.4 10.7 16.1

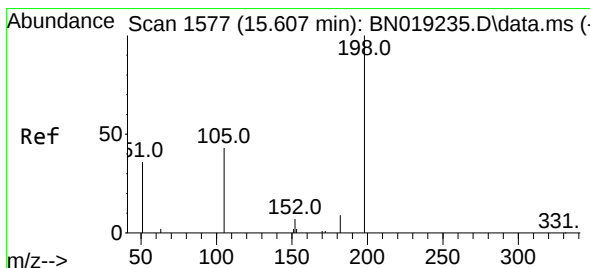
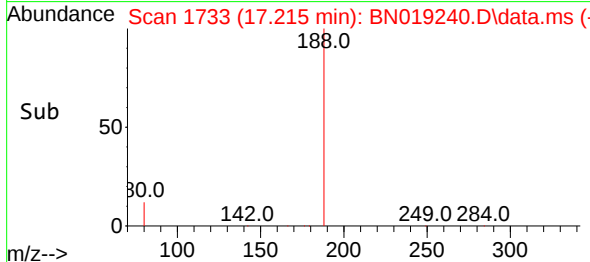
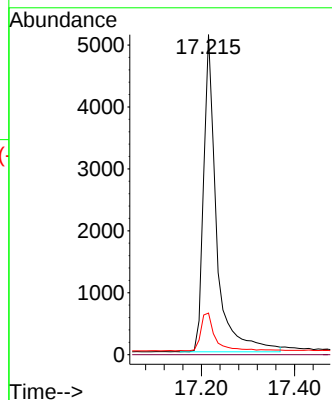
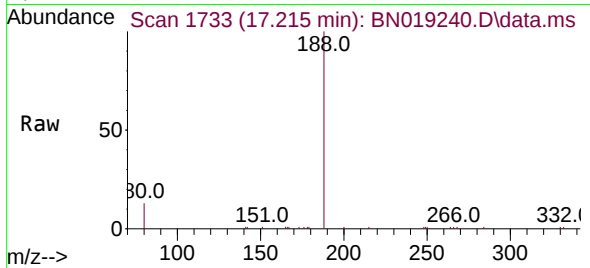




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

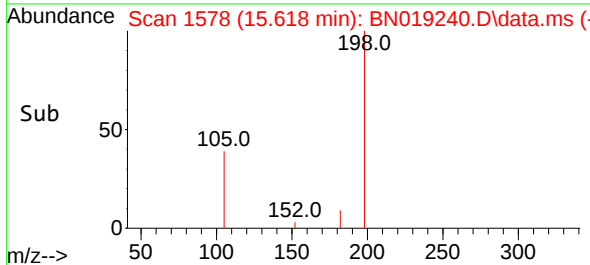
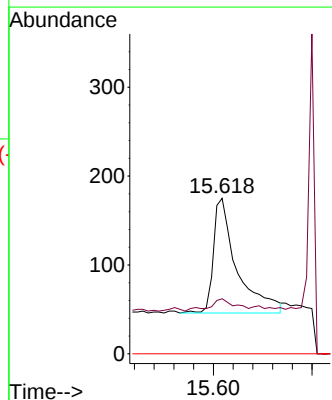
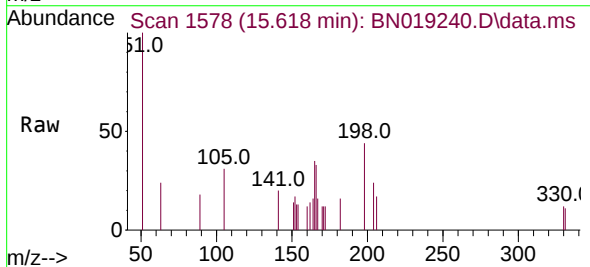
Instrument :
BNA_N
ClientSampleId :
ICVBN033022

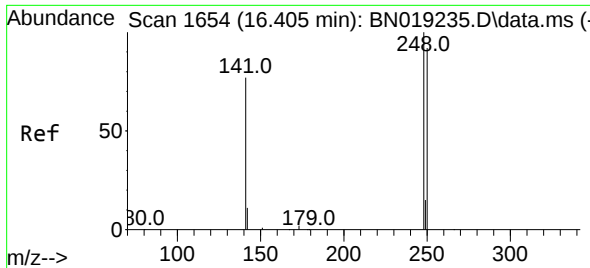
Tgt Ion:188 Resp: 9871
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.0 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.354 ng
RT: 15.618 min Scan# 1578
Delta R.T. 0.011 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

Tgt Ion:198 Resp: 426
Ion Ratio Lower Upper
198 100
182 35.4 13.0 19.4#
77 0.0 0.0 0.0

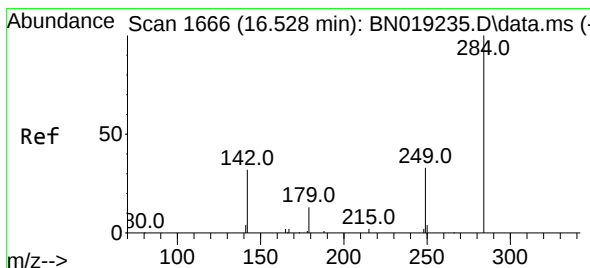
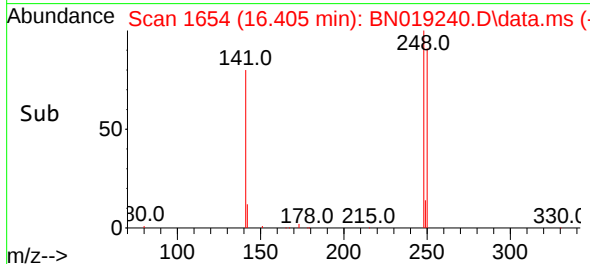
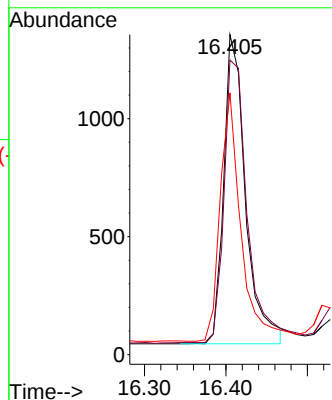
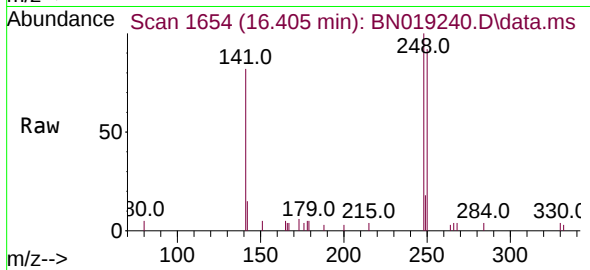




#21
4-Bromophenyl-phenylether
Concen: 0.369 ng
RT: 16.405 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

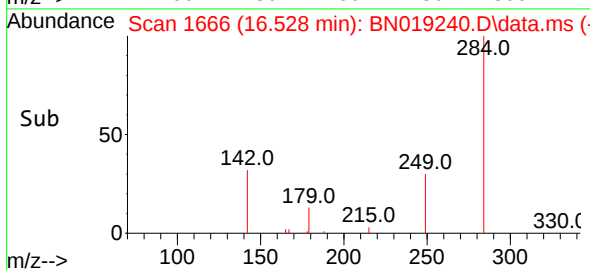
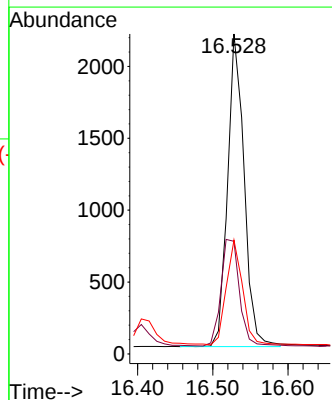
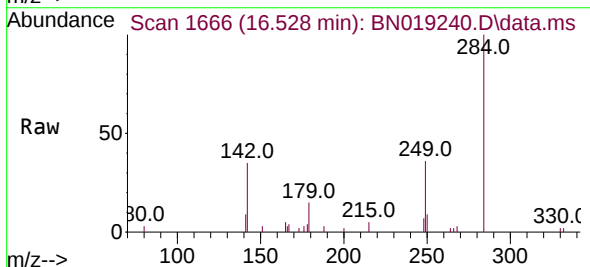
Instrument :
BNA_N
ClientSampleId :
ICVBN033022

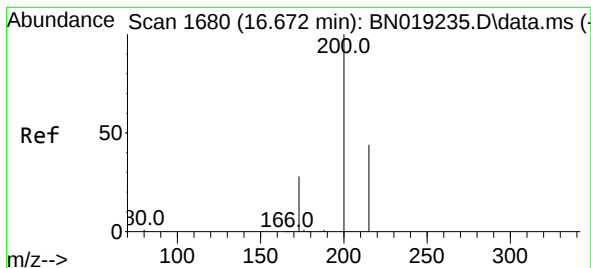
Tgt Ion:248 Resp: 2429
Ion Ratio Lower Upper
248 100
250 92.0 80.7 121.1
141 81.8 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.399 ng
RT: 16.528 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

Tgt Ion:284 Resp: 3320
Ion Ratio Lower Upper
284 100
142 37.7 29.8 44.8
249 31.8 26.2 39.2





#23

Atrazine

Concen: 0.329 ng

RT: 16.672 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN019240.D

Acq: 30 Mar 2022 14:04

Instrument :

BNA_N

ClientSampleId :

ICVBN033022

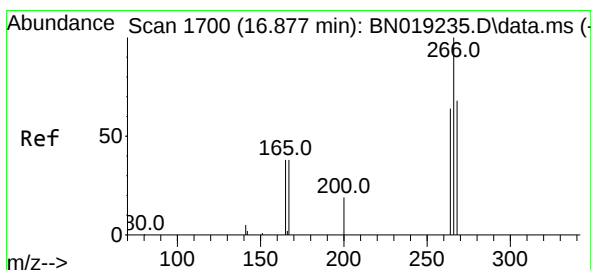
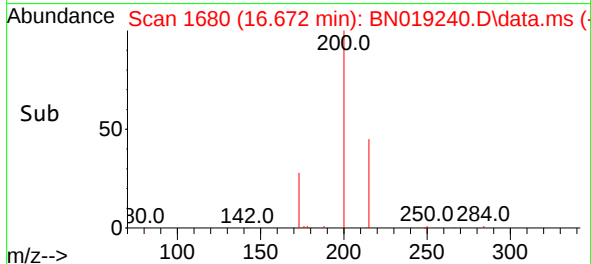
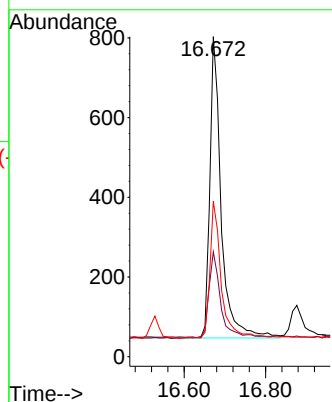
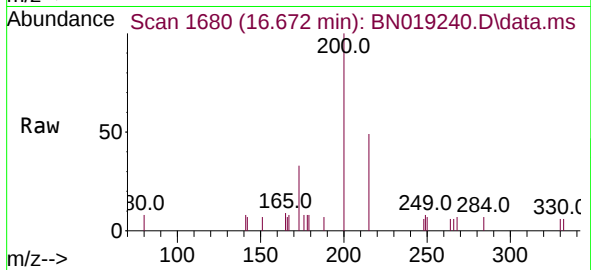
Tgt Ion:200 Resp: 1464

Ion Ratio Lower Upper

200 100

173 32.8 23.9 35.9

215 48.6 36.6 54.8



#24

Pentachlorophenol

Concen: 0.305 ng

RT: 16.877 min Scan# 1700

Delta R.T. 0.000 min

Lab File: BN019240.D

Acq: 30 Mar 2022 14:04

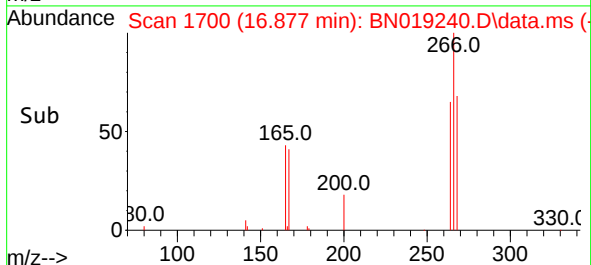
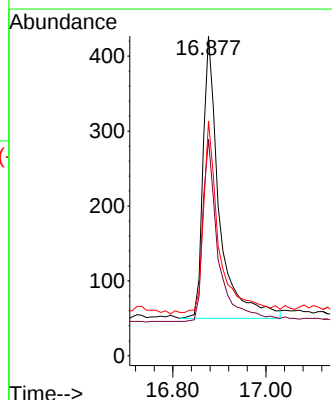
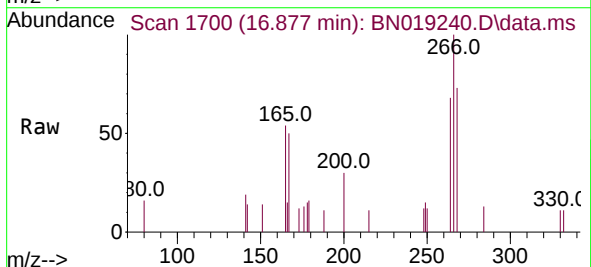
Tgt Ion:266 Resp: 914

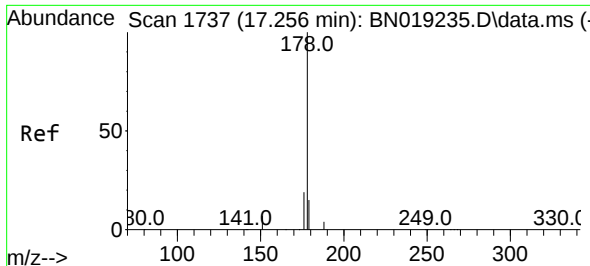
Ion Ratio Lower Upper

266 100

264 61.5 50.2 75.4

268 65.9 51.9 77.9

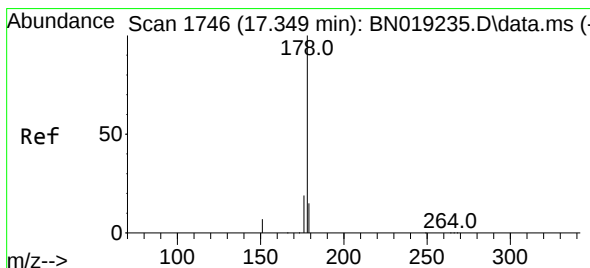
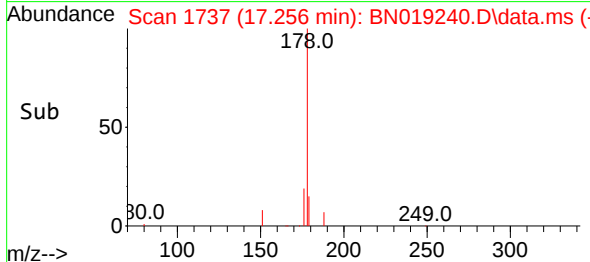
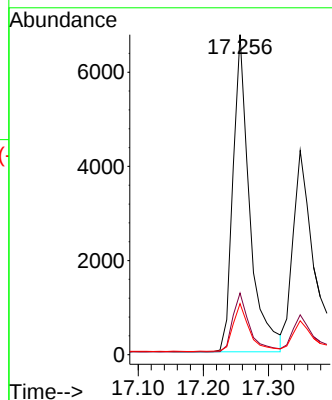
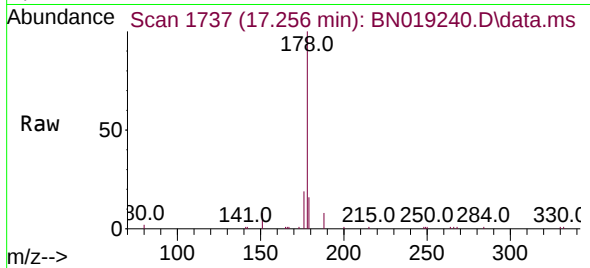




#25
Phenanthrene
Concen: 0.376 ng
RT: 17.256 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

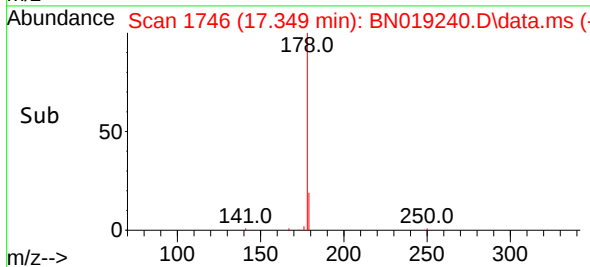
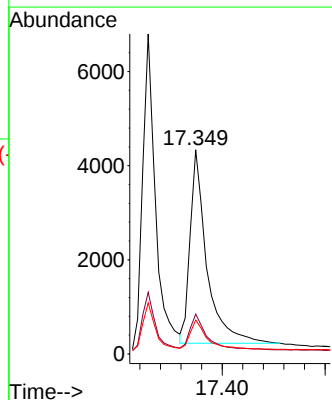
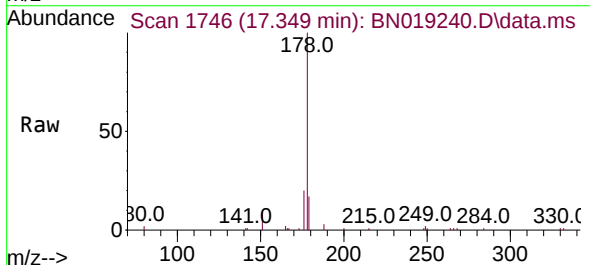
Instrument :
BNA_N
ClientSampleId :
ICVBN033022

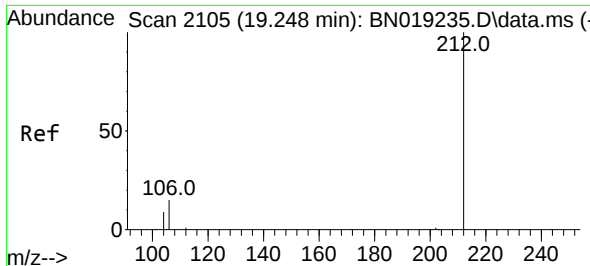
Tgt Ion:178 Resp: 11982
Ion Ratio Lower Upper
178 100
176 18.9 15.4 23.0
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.348 ng
RT: 17.349 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

Tgt Ion:178 Resp: 9261
Ion Ratio Lower Upper
178 100
176 18.8 14.8 22.2
179 15.4 12.2 18.4

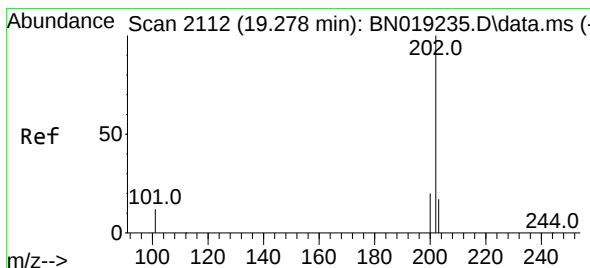
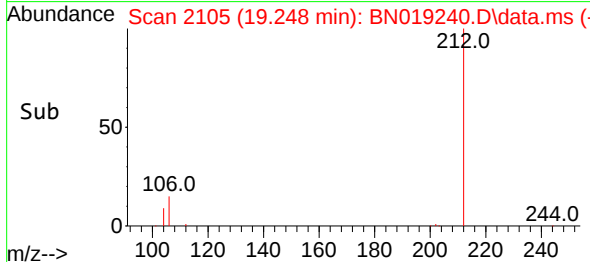
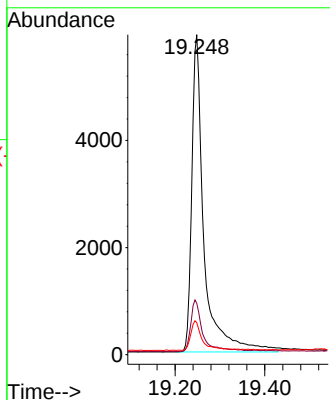
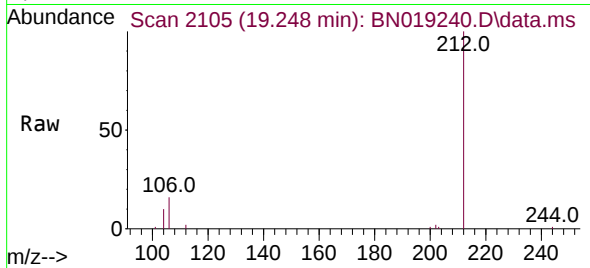




#27
Fluoranthene-d10
Concen: 0.379 ng
RT: 19.248 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

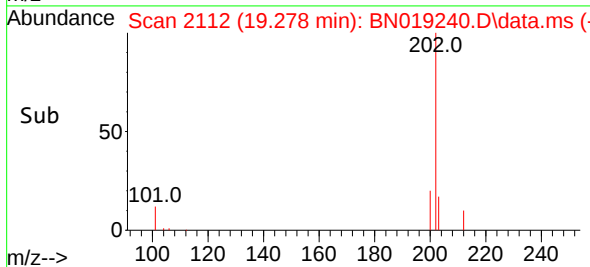
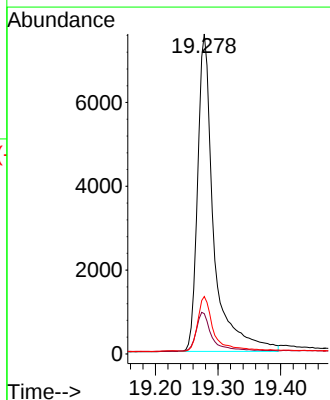
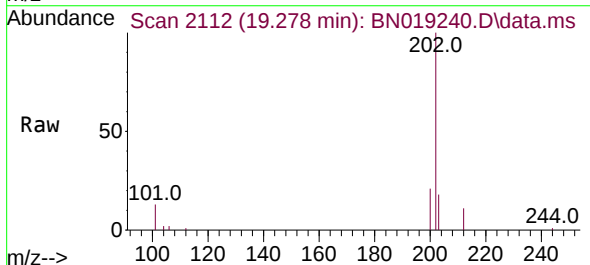
Instrument :
BNA_N
ClientSampleId :
ICVBN033022

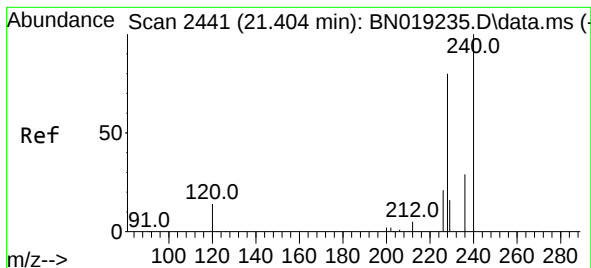
Tgt Ion:212 Resp: 11177
Ion Ratio Lower Upper
212 100
106 15.7 12.7 19.1
104 8.7 7.1 10.7



#28
Fluoranthene
Concen: 0.363 ng
RT: 19.278 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

Tgt Ion:202 Resp: 13601
Ion Ratio Lower Upper
202 100
101 12.4 9.8 14.6
203 16.9 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.404 min Scan# 2441

Delta R.T. 0.000 min

Lab File: BN019240.D

Acq: 30 Mar 2022 14:04

Instrument :

BNA_N

ClientSampleId :

ICVBN033022

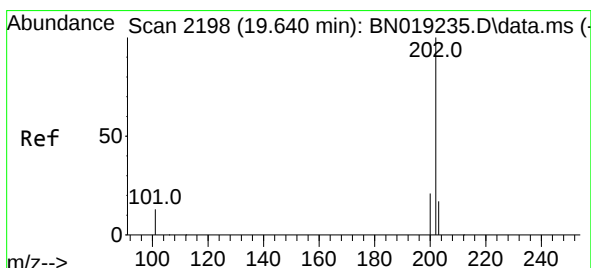
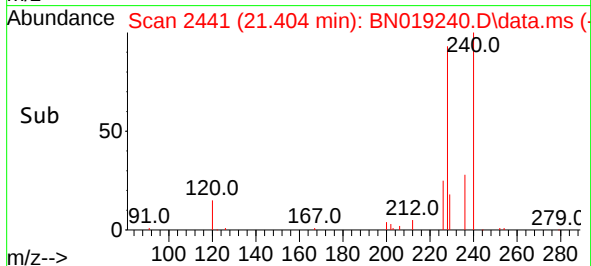
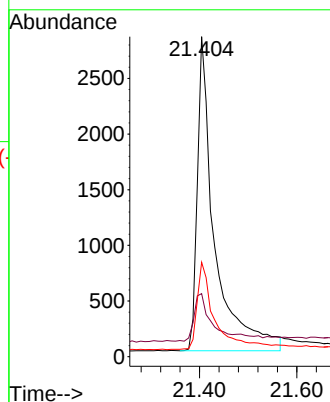
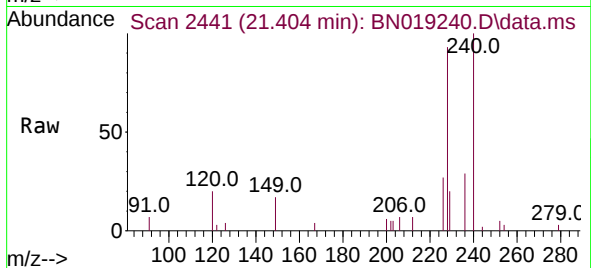
Tgt Ion:240 Resp: 6931

Ion Ratio Lower Upper

240 100

120 19.7 8.5 12.7#

236 29.5 22.4 33.6



#30

Pyrene

Concen: 0.408 ng

RT: 19.640 min Scan# 2198

Delta R.T. 0.000 min

Lab File: BN019240.D

Acq: 30 Mar 2022 14:04

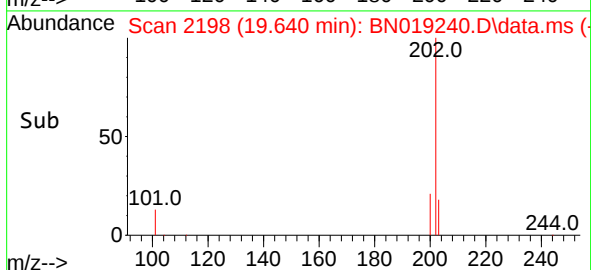
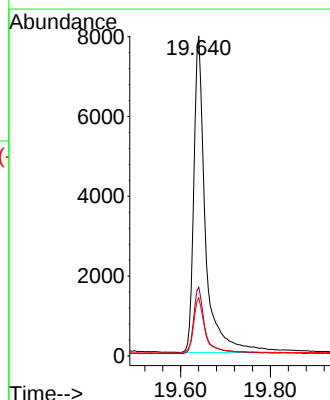
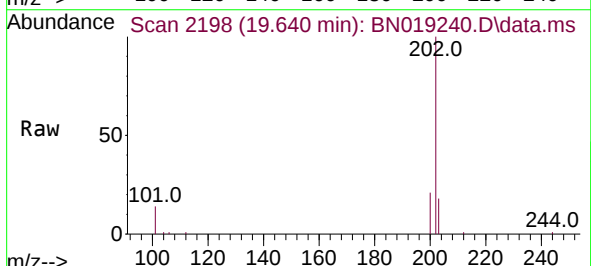
Tgt Ion:202 Resp: 14370

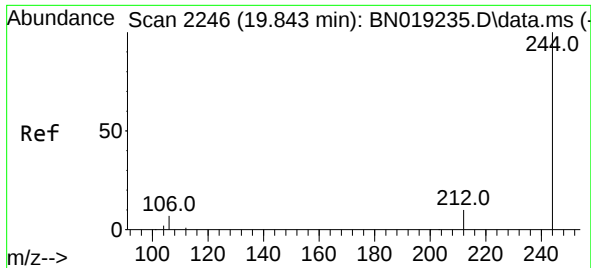
Ion Ratio Lower Upper

202 100

200 20.4 16.9 25.3

203 17.3 14.2 21.2

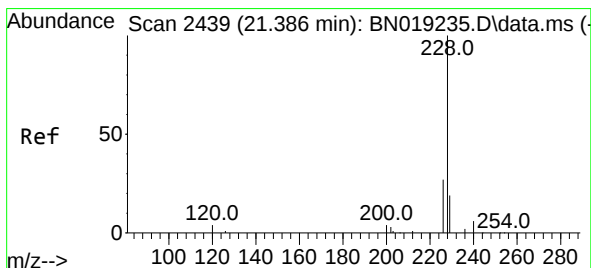
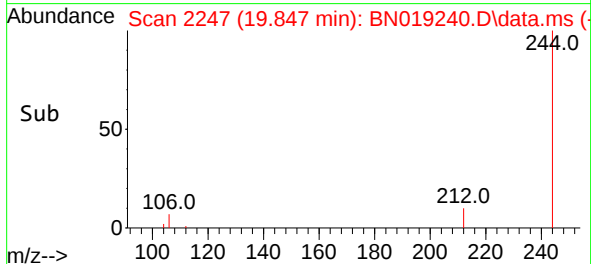
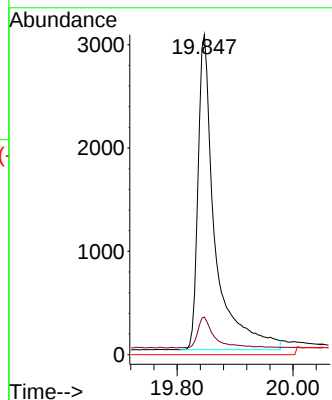
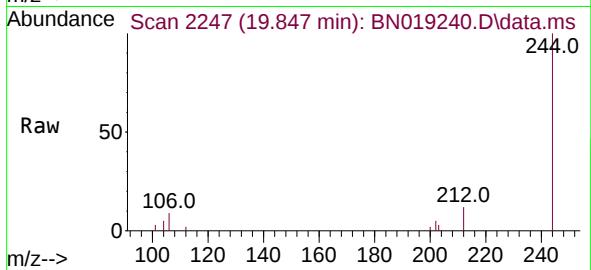




#31
Terphenyl-d14
Concen: 0.401 ng
RT: 19.847 min Scan# 21
Delta R.T. 0.004 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

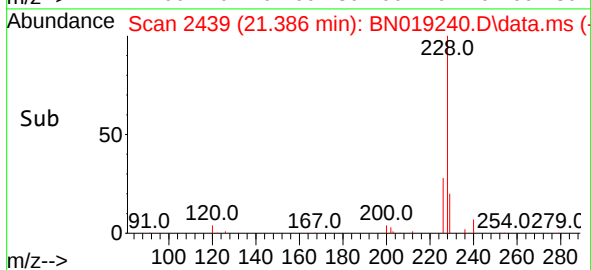
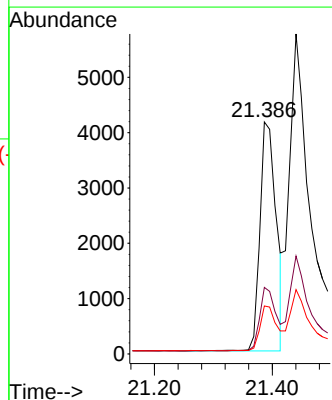
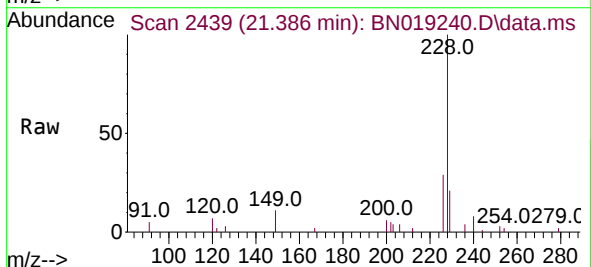
Instrument :
BNA_N
ClientSampleId :
ICVBN033022

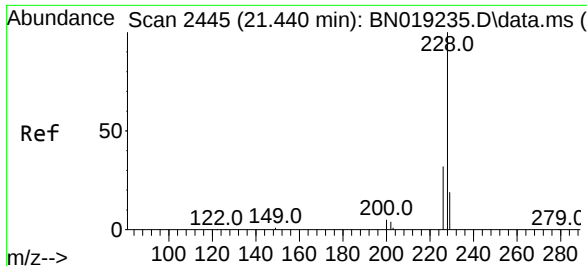
Tgt Ion:244 Resp: 6234
Ion Ratio Lower Upper
244 100
212 11.8 8.2 12.4
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 0.312 ng
RT: 21.386 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

Tgt Ion:228 Resp: 7932
Ion Ratio Lower Upper
228 100
226 28.7 21.9 32.9
229 20.7 16.0 24.0





#33

Chrysene

Concen: 0.373 ng

RT: 21.440 min Scan# 2445

Delta R.T. 0.000 min

Lab File: BN019240.D

Acq: 30 Mar 2022 14:04

Instrument :

BNA_N

ClientSampleId :

ICVBN033022

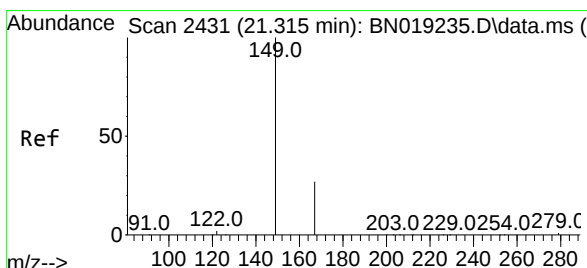
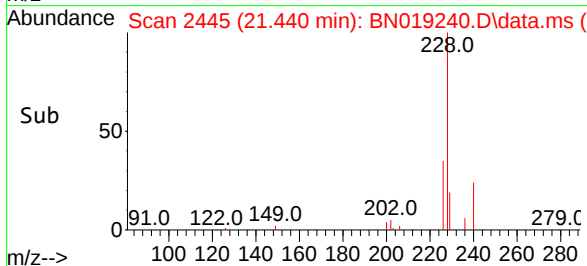
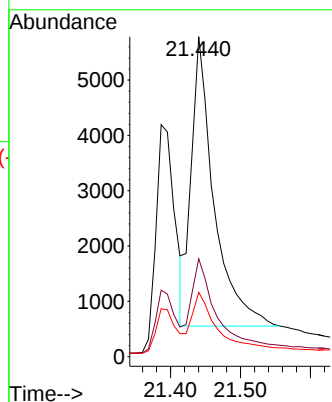
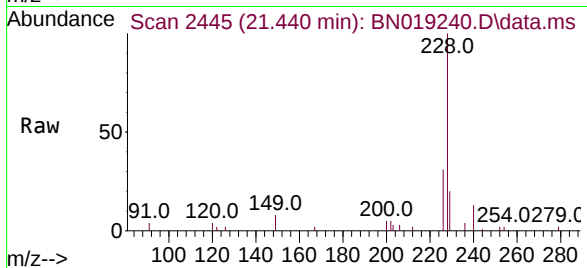
Tgt Ion:228 Resp: 11816

Ion Ratio Lower Upper

228 100

226 30.6 24.0 36.0

229 20.1 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.289 ng

RT: 21.315 min Scan# 2431

Delta R.T. -0.000 min

Lab File: BN019240.D

Acq: 30 Mar 2022 14:04

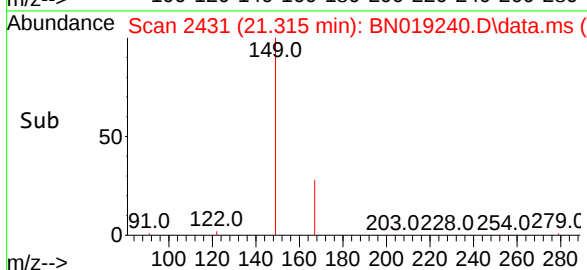
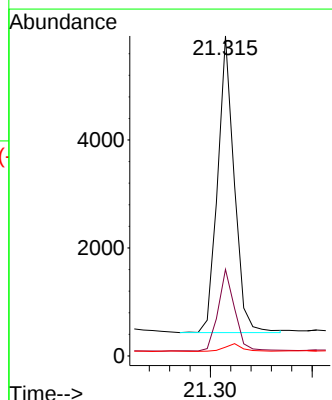
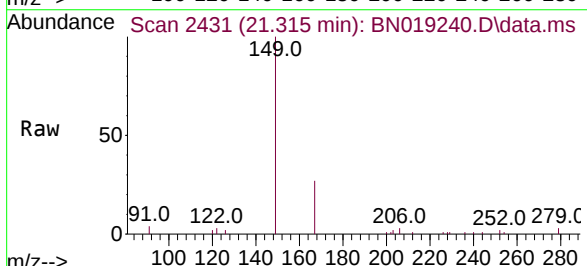
Tgt Ion:149 Resp: 6210

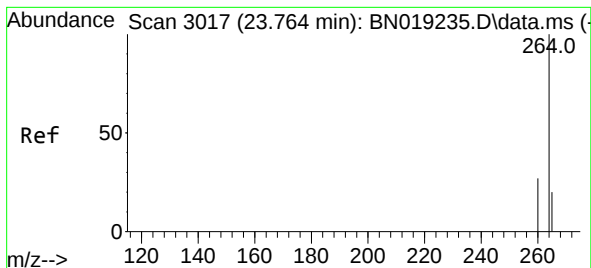
Ion Ratio Lower Upper

149 100

167 27.8 21.8 32.8

279 2.7 2.0 3.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.767 min Scan# 3017

Delta R.T. 0.003 min

Lab File: BN019240.D

Acq: 30 Mar 2022 14:04

Instrument :

BNA_N

ClientSampleId :

ICVBN033022

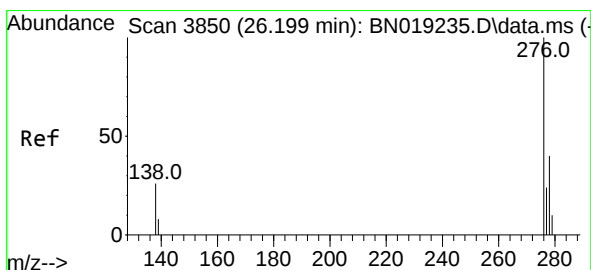
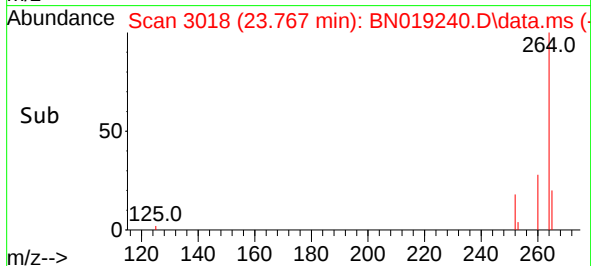
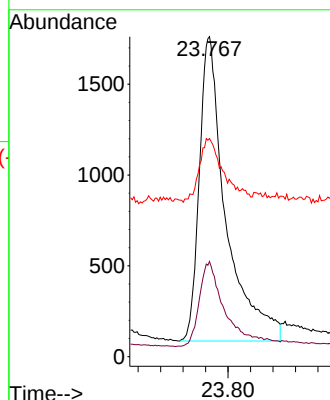
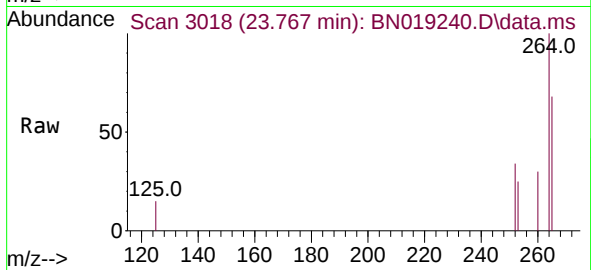
Tgt Ion:264 Resp: 5490

Ion Ratio Lower Upper

264 100

260 29.7 22.4 33.6

265 68.2 25.3 37.9#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.356 ng

RT: 26.208 min Scan# 3853

Delta R.T. 0.009 min

Lab File: BN019240.D

Acq: 30 Mar 2022 14:04

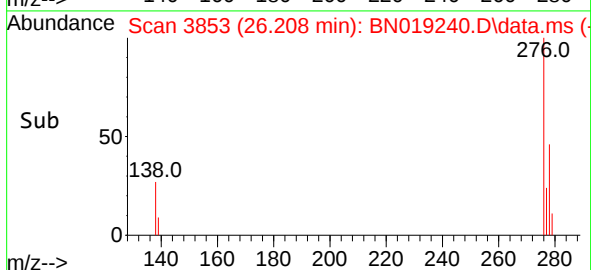
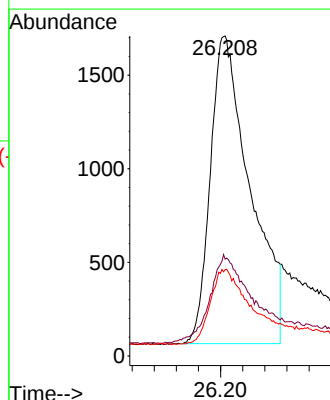
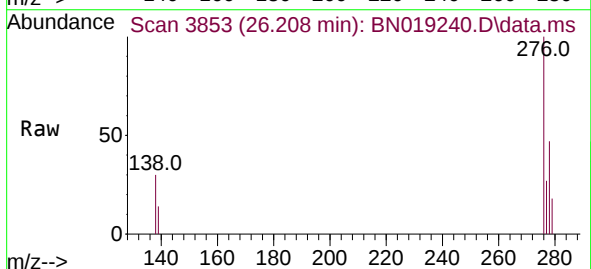
Tgt Ion:276 Resp: 8238

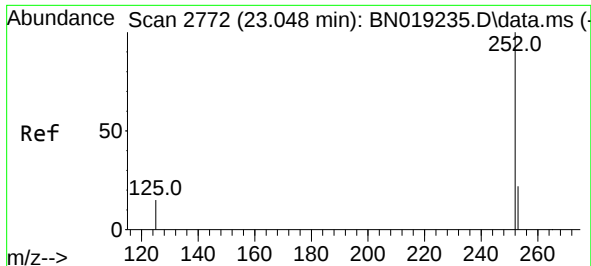
Ion Ratio Lower Upper

276 100

138 29.6 24.5 36.7

277 25.0 19.8 29.8

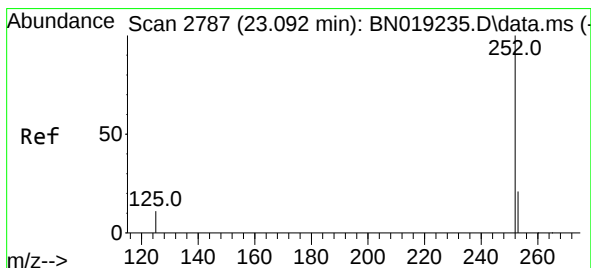
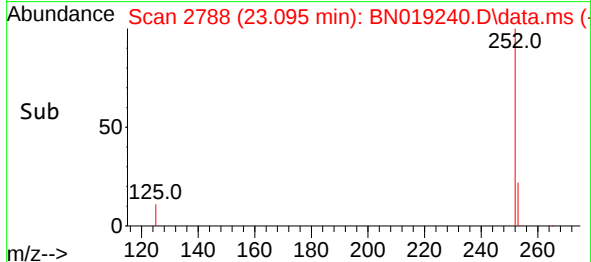
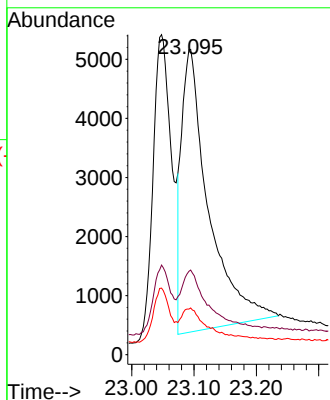
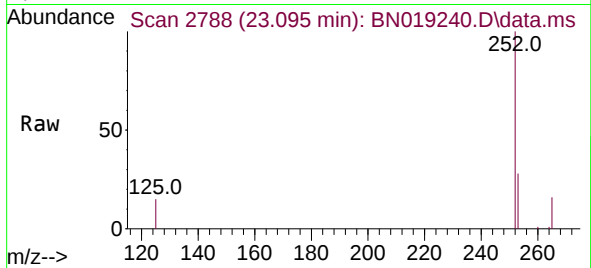




#37
Benzo(b)fluoranthene
Concen: 0.543 ng
RT: 23.095 min Scan# 2772
Delta R.T. 0.047 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

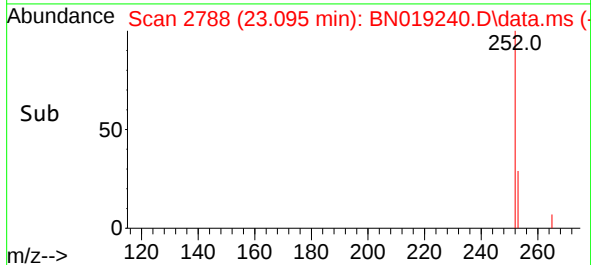
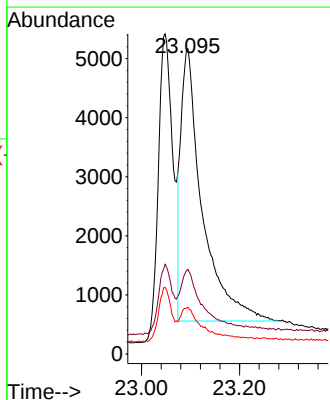
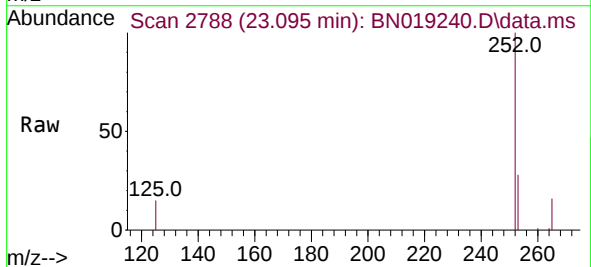
Instrument :
BNA_N
ClientSampleId :
ICVBN033022

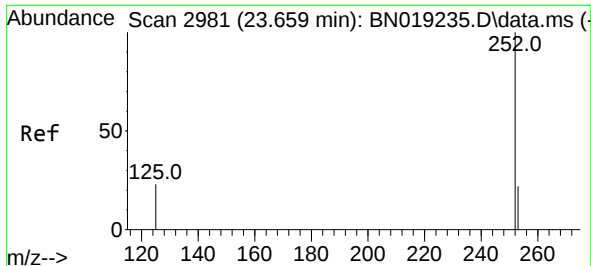
Tgt Ion:252 Resp: 14354
Ion Ratio Lower Upper
252 100
253 27.7 18.9 28.3
125 15.3 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.370 ng
RT: 23.095 min Scan# 2788
Delta R.T. 0.003 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

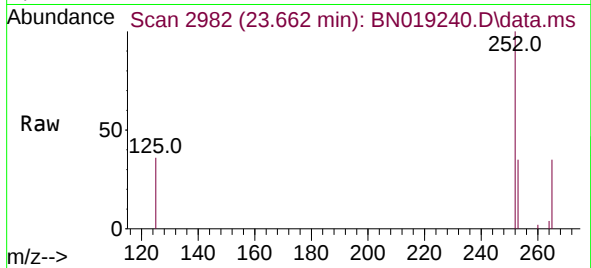
Tgt Ion:252 Resp: 13932
Ion Ratio Lower Upper
252 100
253 27.7 18.9 28.3
125 15.3 10.3 15.5



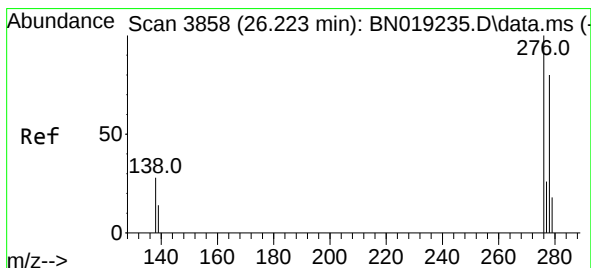
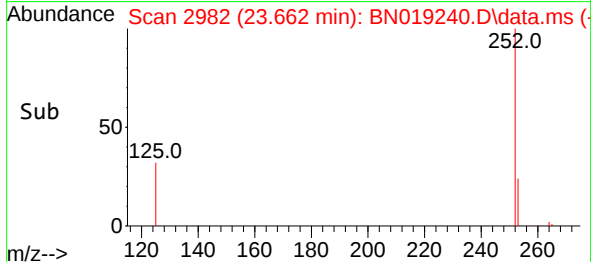
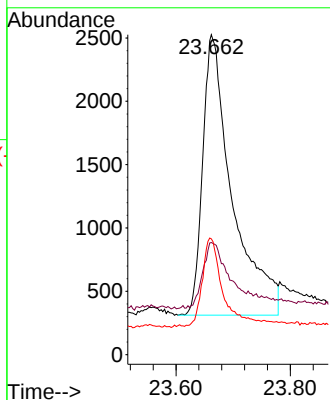


#39
Benzo(a)pyrene
Concen: 0.364 ng
RT: 23.662 min Scan# 2981
Delta R.T. 0.003 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

Instrument :
BNA_N
ClientSampleId :
ICVBN033022

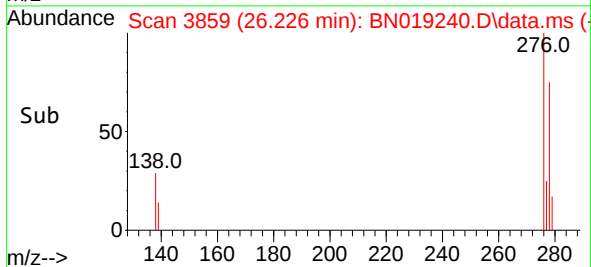
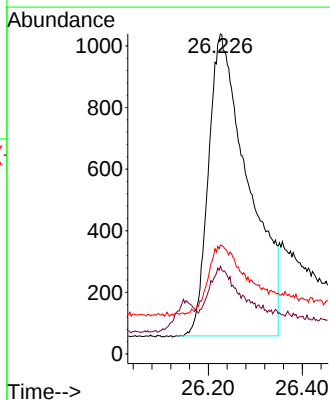
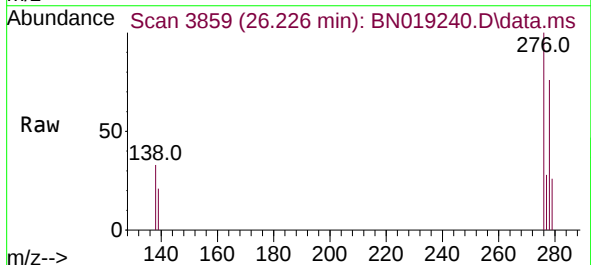


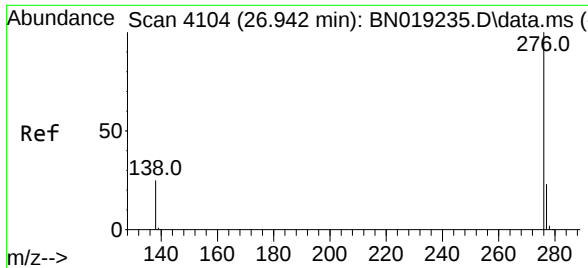
Tgt Ion:252 Resp: 7934
Ion Ratio Lower Upper
252 100
253 35.0 20.1 30.1#
125 36.2 15.2 22.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.327 ng
RT: 26.226 min Scan# 3859
Delta R.T. 0.003 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

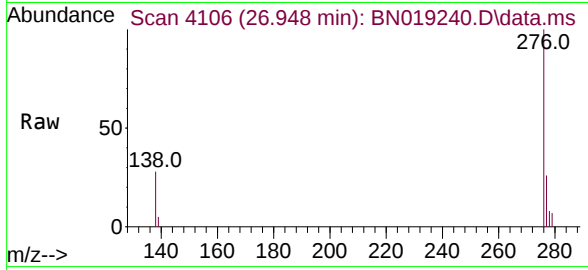
Tgt Ion:278 Resp: 5767
Ion Ratio Lower Upper
278 100
139 27.4 17.2 25.8#
279 34.1 19.9 29.9#





#41
Benzo(g,h,i)perylene
Concen: 0.389 ng
RT: 26.948 min Scan# 41
Delta R.T. 0.006 min
Lab File: BN019240.D
Acq: 30 Mar 2022 14:04

Instrument :
BNA_N
ClientSampleId :
ICVBN033022



Tgt Ion:	276	Resp:	9849
Ion	Ratio	Lower	Upper
276	100		
277	26.0	19.4	29.0
138	28.3	21.0	31.6

