

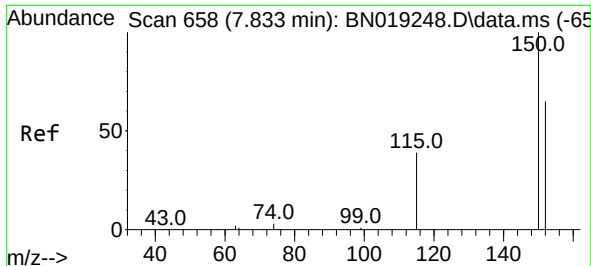
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019302.D
 Acq On : 02 Apr 2022 01:07
 Operator : CG/JU
 Sample : PB143805BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB143805BS

Quant Time: Apr 02 01:47:35 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 12:41:03 2022
 Response via : Initial Calibration

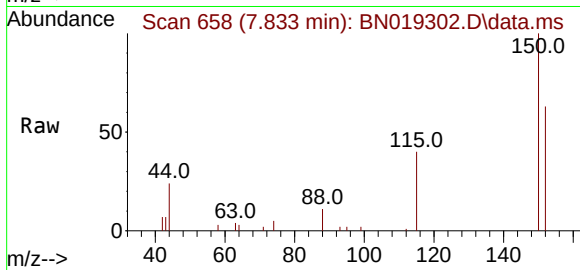
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	4896	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	14071	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	8921	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	18016	0.400	ng	# 0.00
29) Chrysene-d12	21.404	240	13322	0.400	ng	# 0.00
35) Perylene-d12	23.755	264	10838	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	3720	0.347	ng	0.00
5) Phenol-d6	7.002	99	3710	0.326	ng	0.00
8) Nitrobenzene-d5	8.993	82	2990	0.296	ng	0.00
11) 2-Methylnaphthalene-d10	12.231	152	8222	0.368	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	1001	0.240	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	12603	0.352	ng	0.00
27) Fluoranthene-d10	19.244	212	18975	0.351	ng	0.00
31) Terphenyl-d14	19.843	244	11057	0.373	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.225	88	1972	0.303	ng	# 87
3) n-Nitrosodimethylamine	3.564	42	1819	0.268	ng	# 96
6) bis(2-Chloroethyl)ether	7.255	93	4553	0.336	ng	93
9) Naphthalene	10.680	128	14642	0.359	ng	98
10) Hexachlorobutadiene	10.979	225	3401	0.357	ng	# 100
12) 2-Methylnaphthalene	12.303	142	9586	0.364	ng	99
16) Acenaphthylene	14.196	152	13348	0.325	ng	100
17) Acenaphthene	14.538	154	10096	0.345	ng	98
18) Fluorene	15.521	166	12739	0.348	ng	100
20) 4,6-Dinitro-2-methylph...	15.618	198	433	0.231	ng	# 54
21) 4-Bromophenyl-phenylether	16.405	248	3967	0.343	ng	# 84
22) Hexachlorobenzene	16.528	284	5423	0.360	ng	99
23) Atrazine	16.672	200	2329	0.294	ng	98
24) Pentachlorophenol	16.877	266	638	0.147	ng	95
25) Phenanthrene	17.256	178	20147	0.355	ng	100
26) Anthracene	17.349	178	15245	0.325	ng	100
28) Fluoranthene	19.274	202	23400	0.346	ng	99
30) Pyrene	19.636	202	24587	0.374	ng	100
32) Benzo(a)anthracene	21.386	228	13556	0.325	ng	100
33) Chrysene	21.440	228	18364	0.344	ng	100
34) Bis(2-ethylhexyl)phtha...	21.315	149	8545	0.306	ng	100
36) Indeno(1,2,3-cd)pyrene	26.202	276	11821	0.267	ng	99
37) Benzo(b)fluoranthene	23.092	252	18455	0.458	ng	96
38) Benzo(k)fluoranthene	23.092	252	13548	0.312	ng	97
39) Benzo(a)pyrene	23.659	252	13026	0.356	ng	# 65
40) Dibenzo(a,h)anthracene	26.232	278	8336	0.258	ng	# 89
41) Benzo(g,h,i)perylene	26.942	276	12522	0.277	ng	98

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

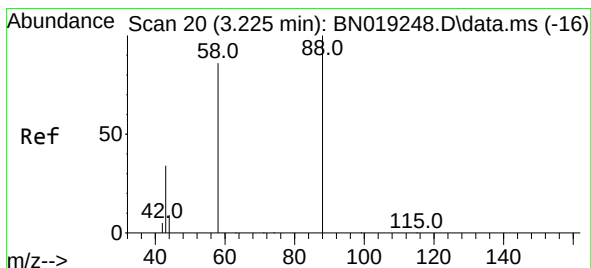
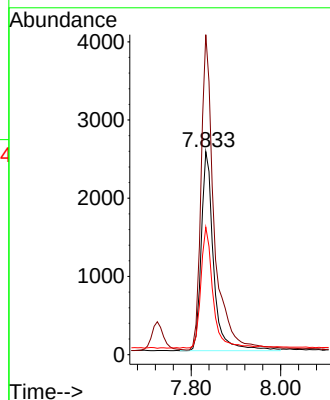
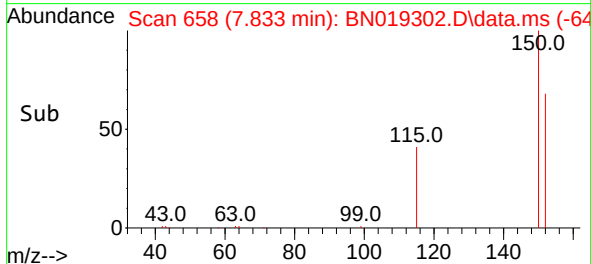


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.833 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN019302.D
 Acq: 02 Apr 2022 01:07

Instrument :
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 PB143805BS

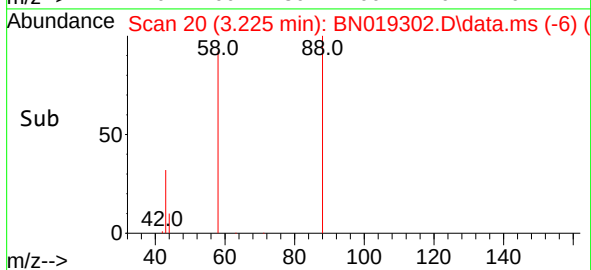
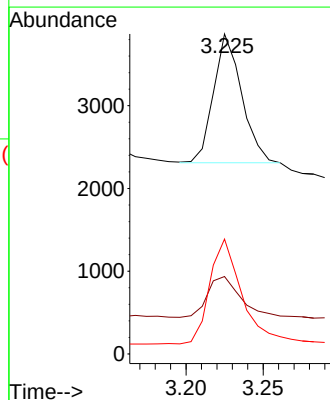
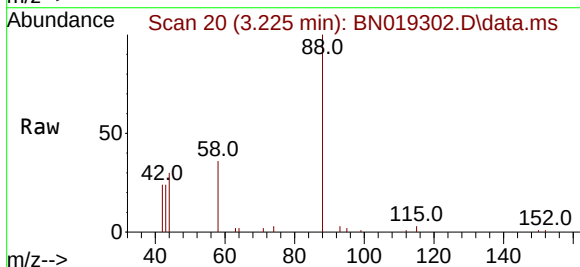


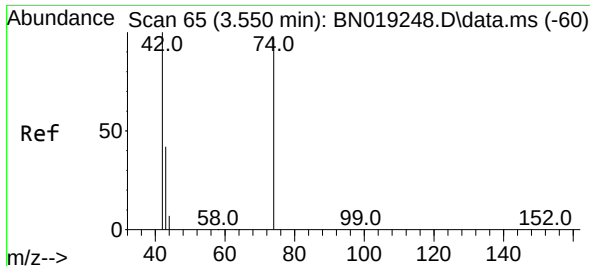
Tgt Ion:152 Resp: 4896
 Ion Ratio Lower Upper
 152 100
 150 157.6 123.9 185.9
 115 62.8 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.303 ng
 RT: 3.225 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BN019302.D
 Acq: 02 Apr 2022 01:07

Tgt Ion: 88 Resp: 1972
 Ion Ratio Lower Upper
 88 100
 43 37.1 24.6 37.0#
 58 93.3 65.4 98.2

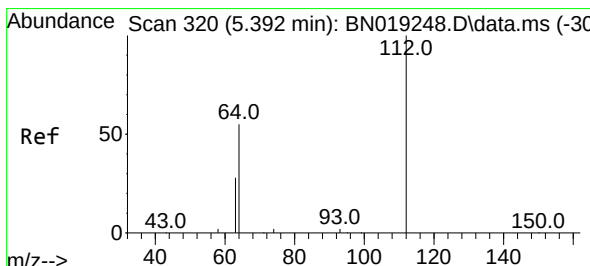
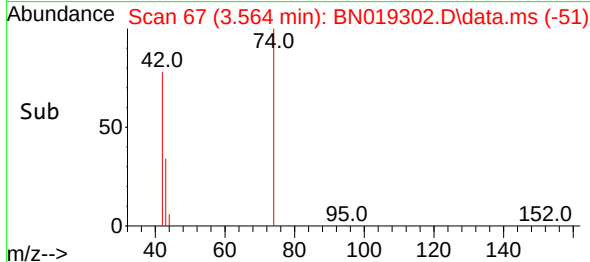
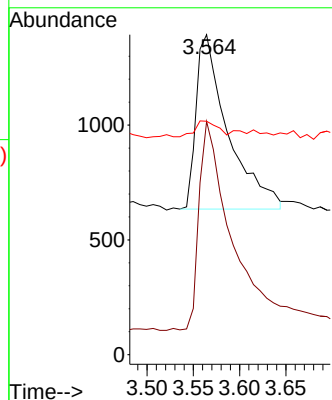
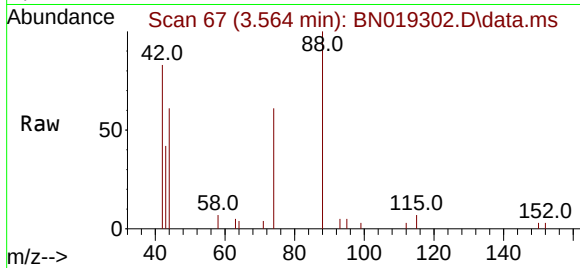




#3
n-Nitrosodimethylamine
Concen: 0.268 ng
RT: 3.564 min Scan# 61
Delta R.T. 0.014 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

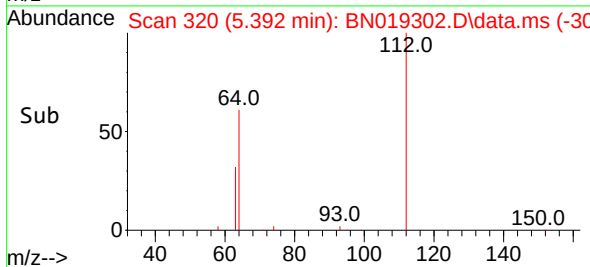
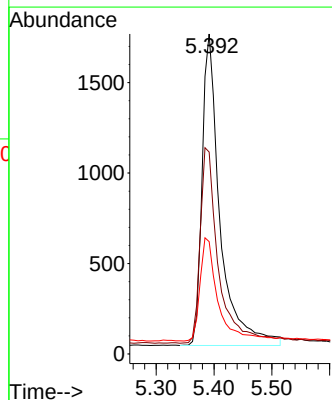
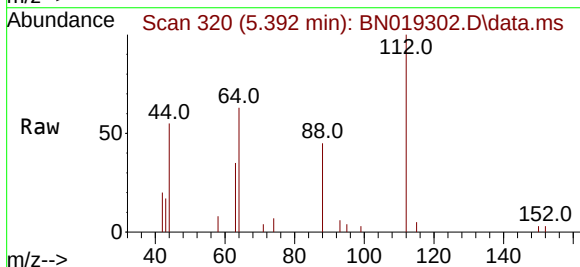
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ClientSampleId :
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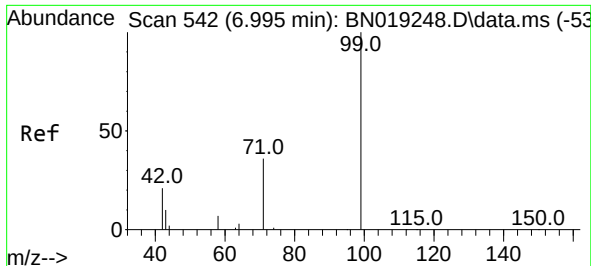
Tgt Ion: 42 Resp: 1819
Ion Ratio Lower Upper
42 100
74 125.7 96.9 145.3
44 6.7 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.347 ng
RT: 5.392 min Scan# 320
Delta R.T. -0.000 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

Tgt Ion: 112 Resp: 3720
Ion Ratio Lower Upper
112 100
64 64.0 47.8 71.8
63 33.3 25.7 38.5

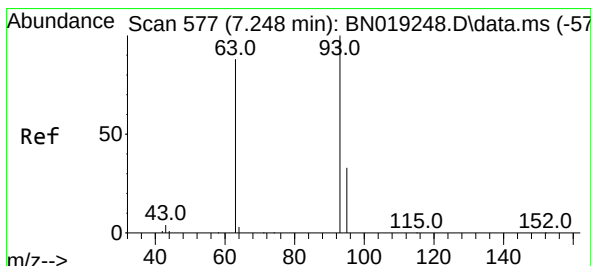
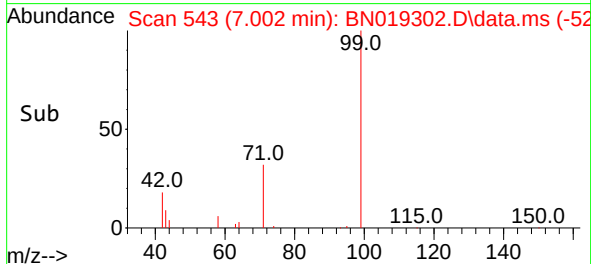
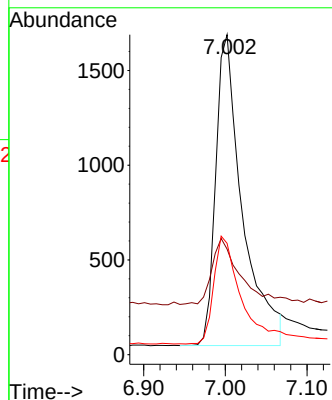
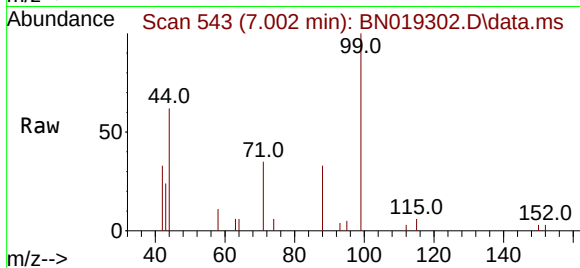




#5
Phenol-d6
Concen: 0.326 ng
RT: 7.002 min Scan# 54
Delta R.T. 0.007 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

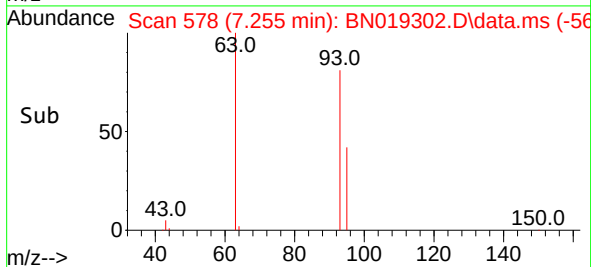
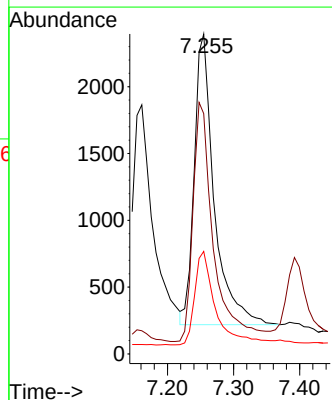
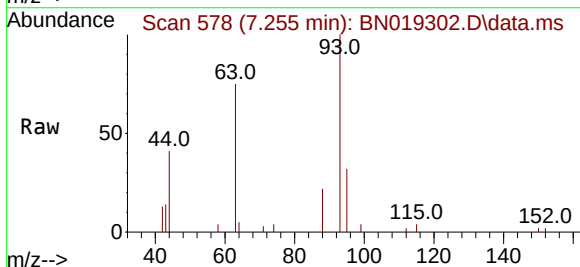
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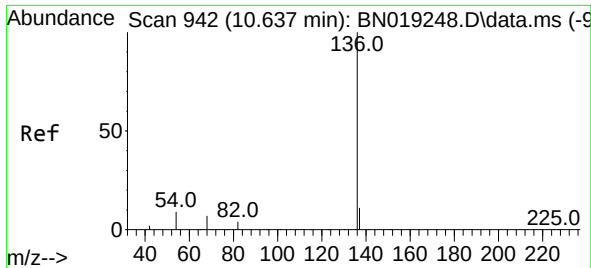
Tgt Ion: 99 Resp: 3710
Ion Ratio Lower Upper
99 100
42 21.3 16.2 24.4
71 35.7 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.336 ng
RT: 7.255 min Scan# 578
Delta R.T. 0.007 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

Tgt Ion: 93 Resp: 4553
Ion Ratio Lower Upper
93 100
63 85.6 62.8 94.2
95 35.5 26.2 39.4

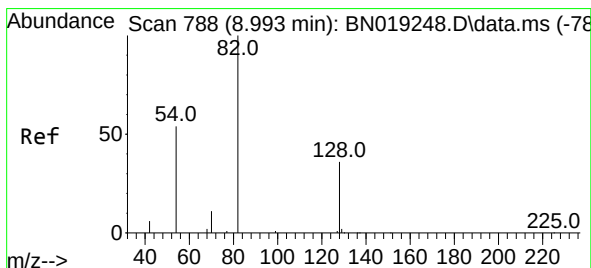
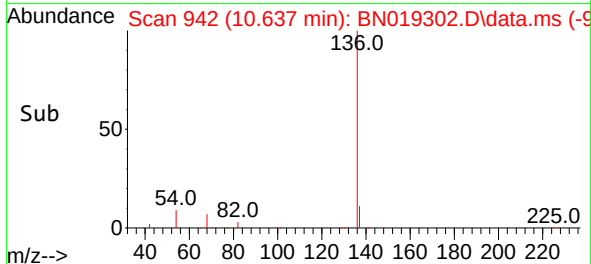
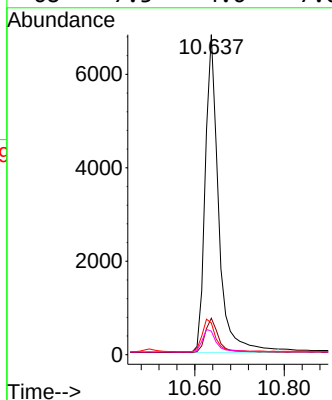
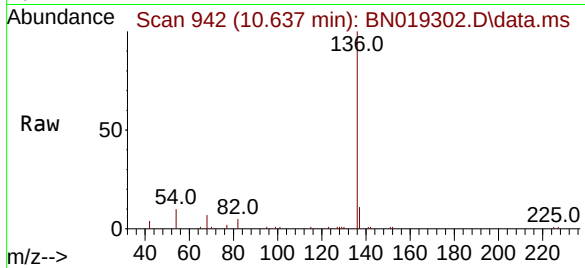




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 942
Delta R.T. -0.000 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

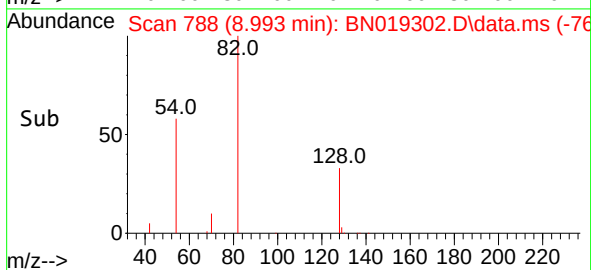
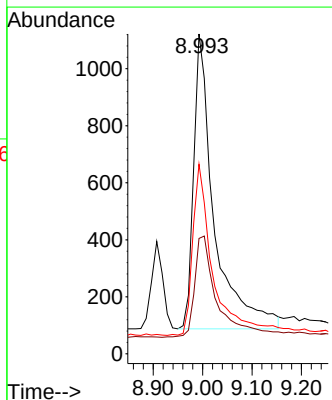
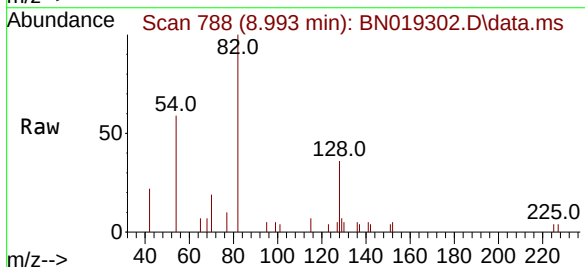
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BNA_N
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PB143805BS

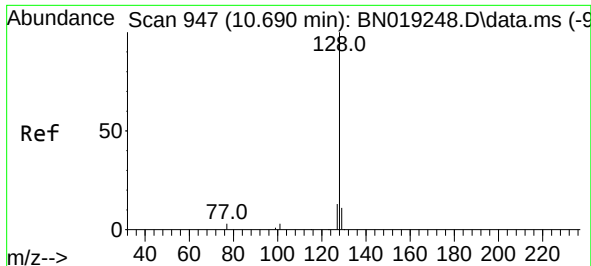
Tgt Ion:	136	Resp:	14071
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.4
54	9.9	5.8	8.6#
68	7.3	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.296 ng
RT: 8.993 min Scan# 788
Delta R.T. -0.000 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

Tgt Ion:	82	Resp:	2990
Ion	Ratio	Lower	Upper
82	100		
128	36.1	33.0	49.6
54	59.3	42.5	63.7

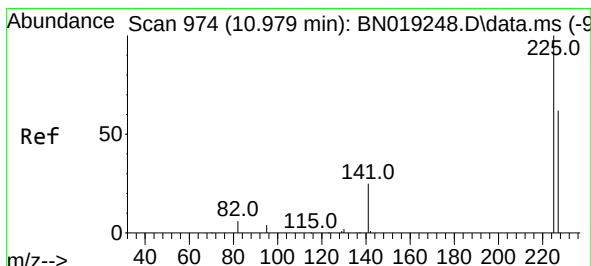
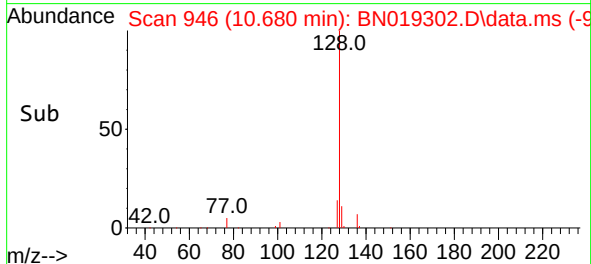
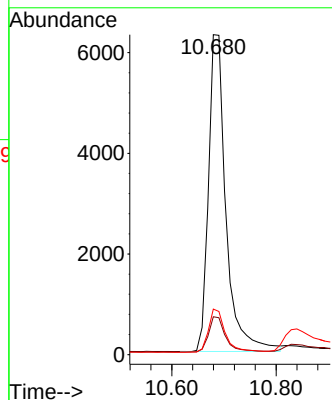
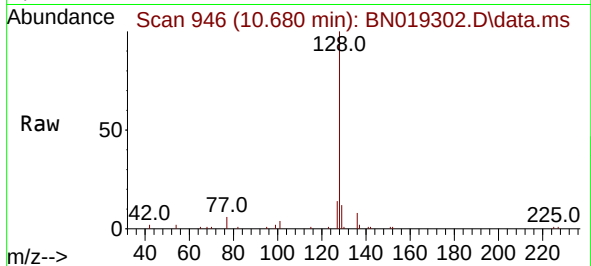




#9
Naphthalene
Concen: 0.359 ng
RT: 10.680 min Scan# 946
Delta R.T. -0.011 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

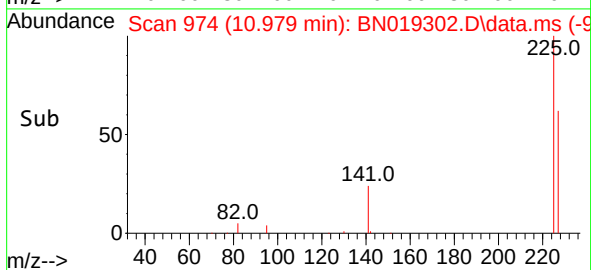
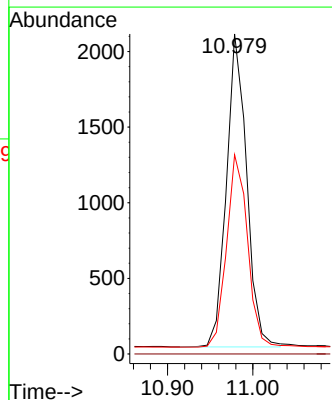
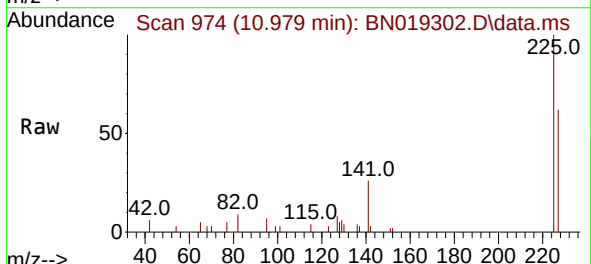
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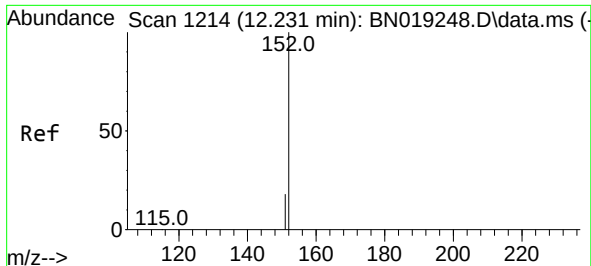
Tgt Ion:128 Resp: 14642
Ion Ratio Lower Upper
128 100
129 11.8 9.0 13.4
127 14.2 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.357 ng
RT: 10.979 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

Tgt Ion:225 Resp: 3401
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.0 76.6

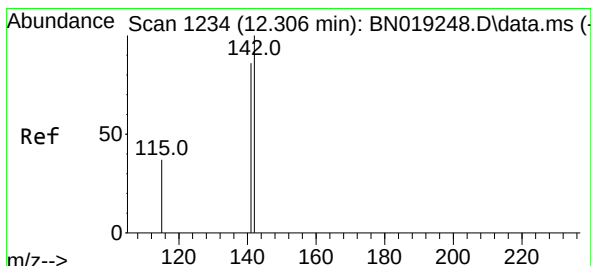
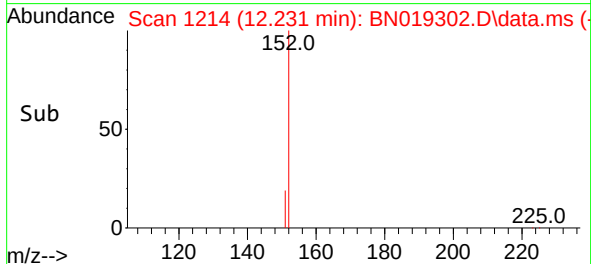
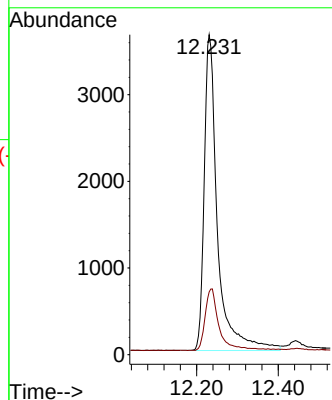
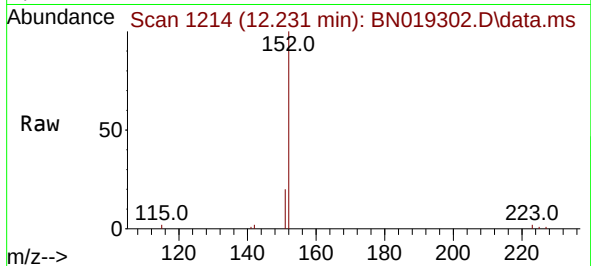




#11
2-Methylnaphthalene-d10
Concen: 0.368 ng
RT: 12.231 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

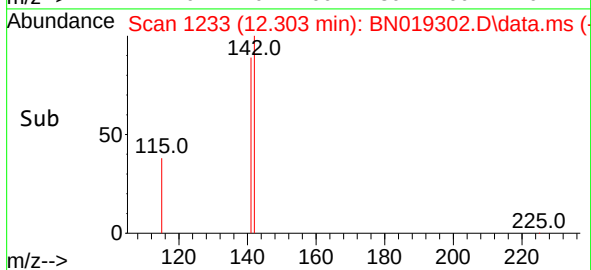
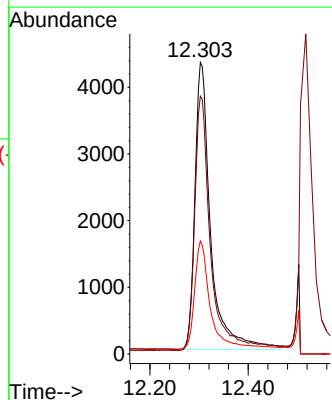
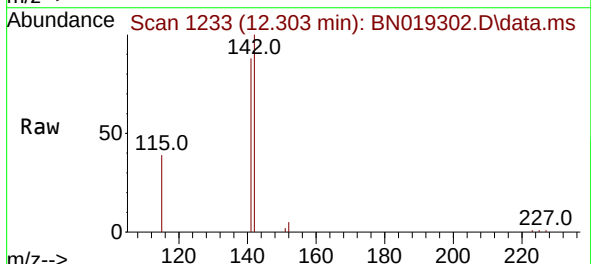
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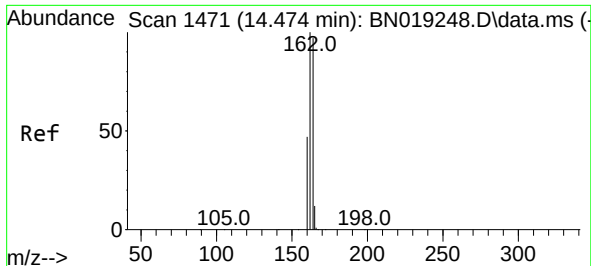
Tgt Ion:152 Resp: 8222
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.364 ng
RT: 12.303 min Scan# 1233
Delta R.T. -0.004 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

Tgt Ion:142 Resp: 9586
Ion Ratio Lower Upper
142 100
141 88.4 70.0 105.0
115 38.7 29.8 44.8

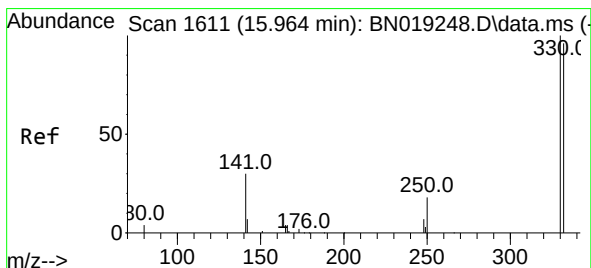
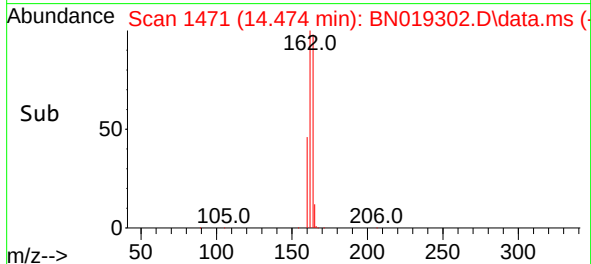
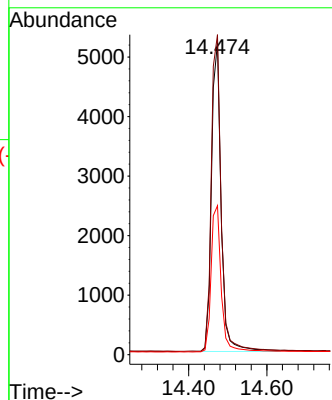
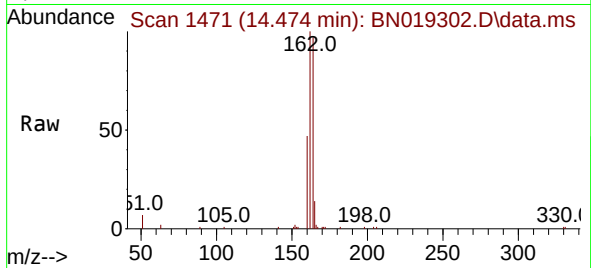




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

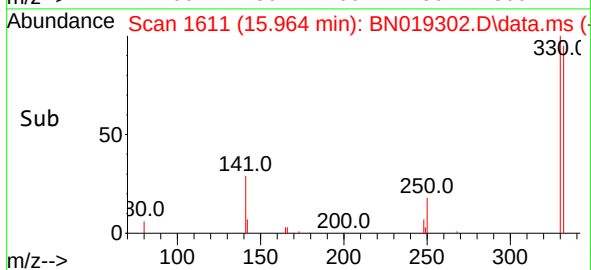
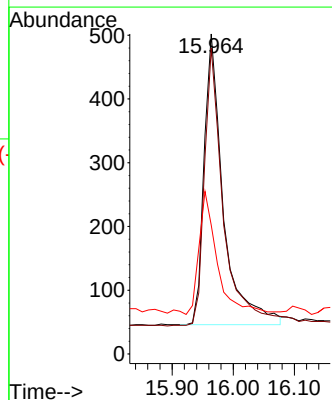
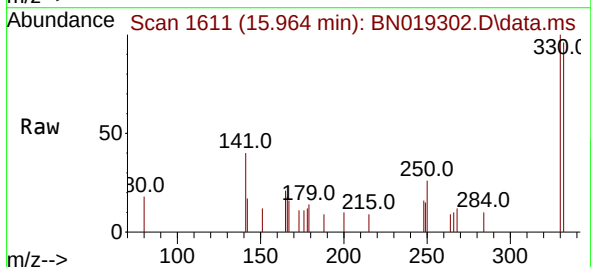
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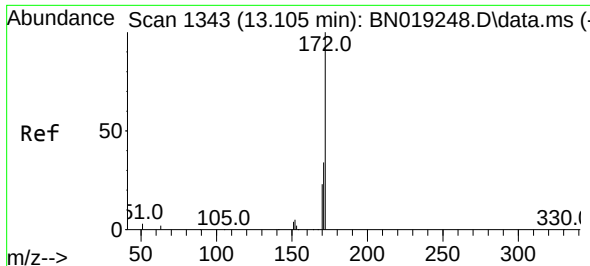
Tgt Ion:164 Resp: 8921
Ion Ratio Lower Upper
164 100
162 102.6 85.2 127.8
160 47.8 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.240 ng
RT: 15.964 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

Tgt Ion:330 Resp: 1001
Ion Ratio Lower Upper
330 100
332 94.8 76.8 115.2
141 39.0 32.2 48.2

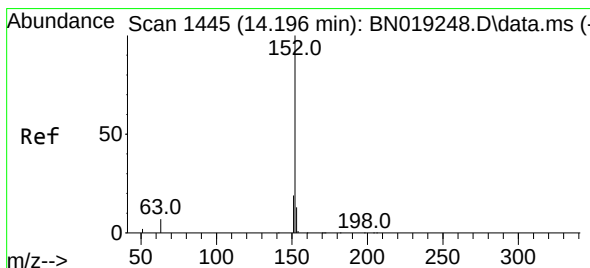
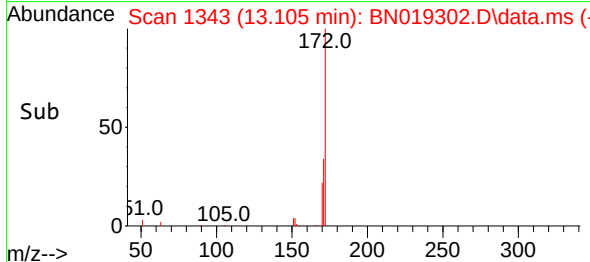
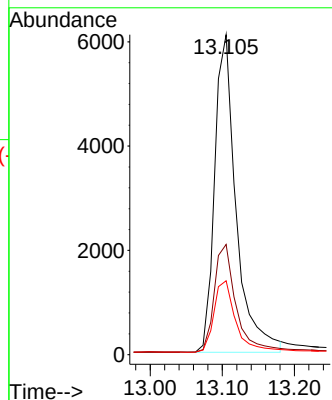
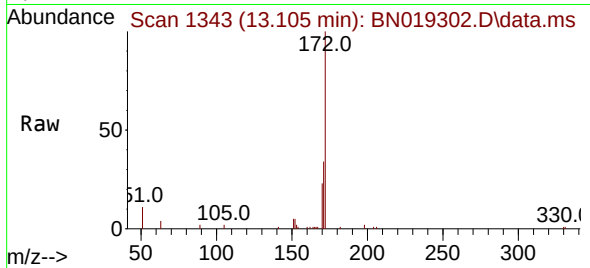




#15
2-Fluorobiphenyl
Concen: 0.352 ng
RT: 13.105 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

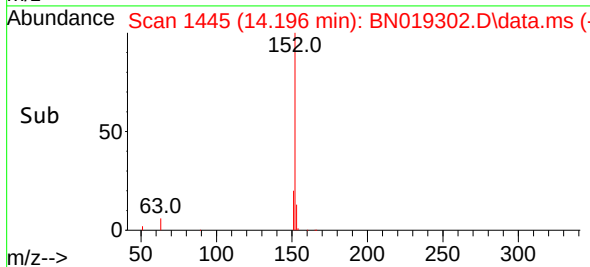
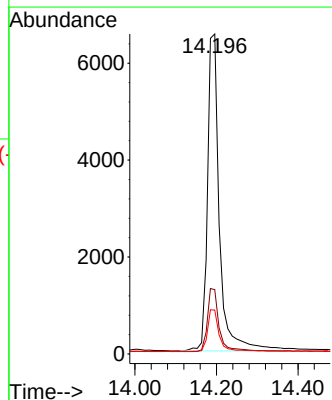
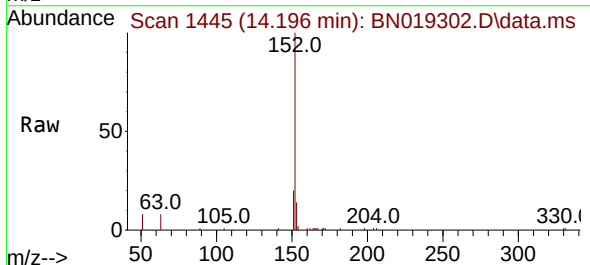
Instrument :
BNA_N
ClientSampleId :
PB143805BS

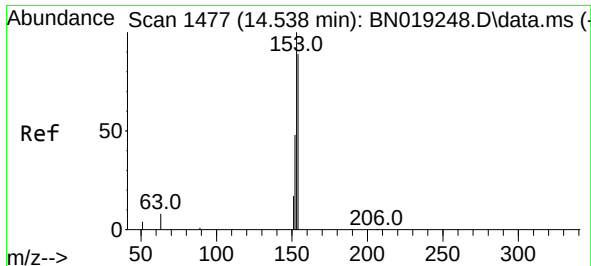
Tgt Ion:172	Resp:	12603
Ion Ratio	Lower	Upper
172	100	
171	34.4	28.2 42.2
170	23.1	18.7 28.1



#16
Acenaphthylene
Concen: 0.325 ng
RT: 14.196 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

Tgt Ion:152	Resp:	13348
Ion Ratio	Lower	Upper
152	100	
151	19.9	15.9 23.9
153	13.1	10.6 15.8

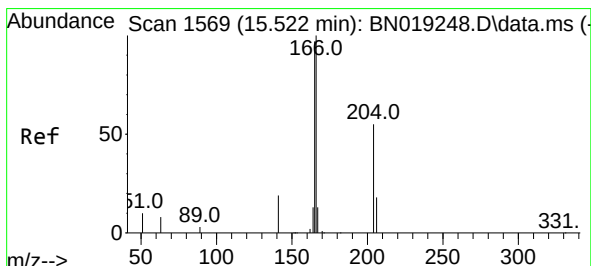
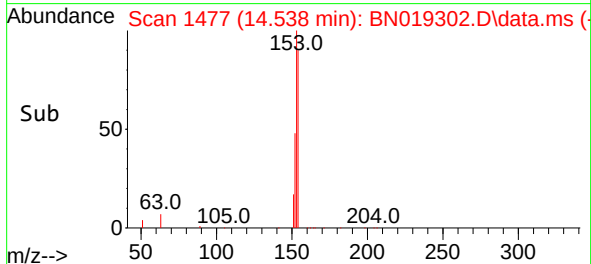
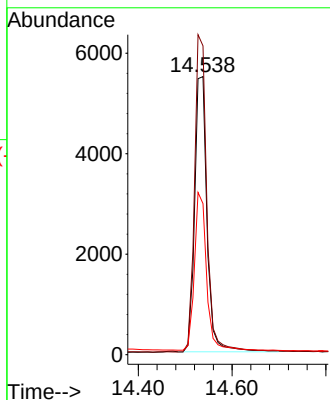
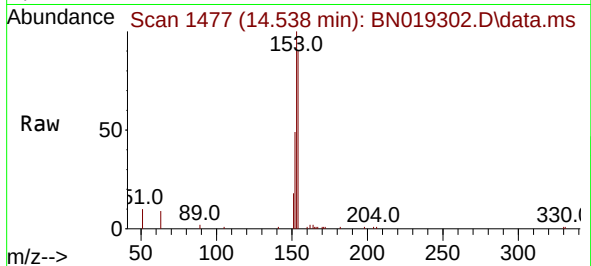




#17
Acenaphthene
Concen: 0.345 ng
RT: 14.538 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

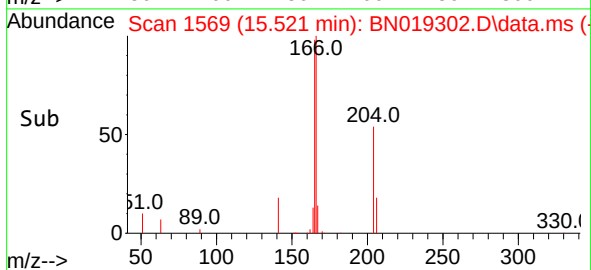
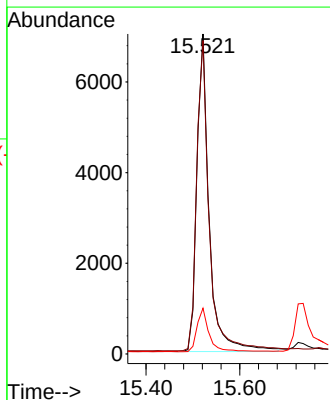
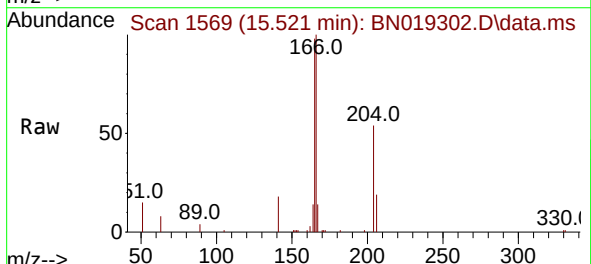
Instrument :
BNA_N
ClientSampleId :
PB143805BS

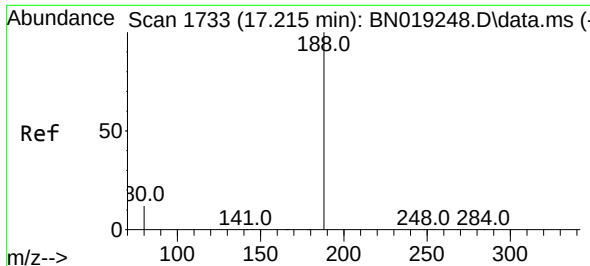
Tgt Ion:154 Resp: 10096
Ion Ratio Lower Upper
154 100
153 114.6 89.7 134.5
152 55.7 44.7 67.1



#18
Fluorene
Concen: 0.348 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.000 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

Tgt Ion:166 Resp: 12739
Ion Ratio Lower Upper
166 100
165 98.9 79.2 118.8
167 13.3 10.7 16.1

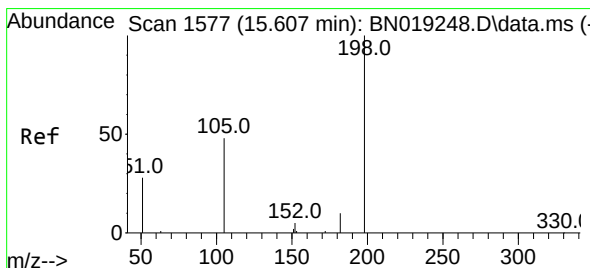
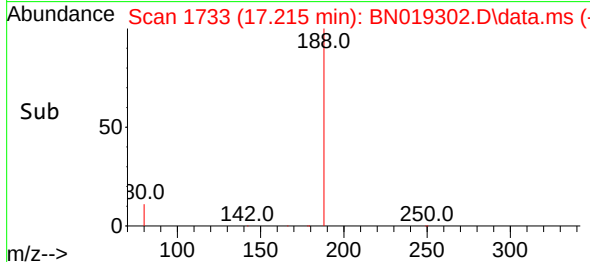
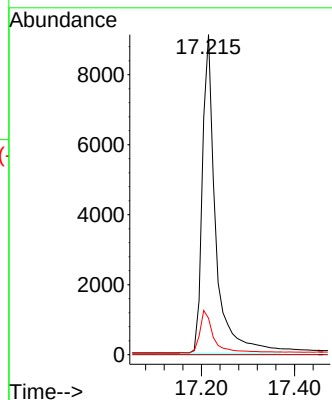
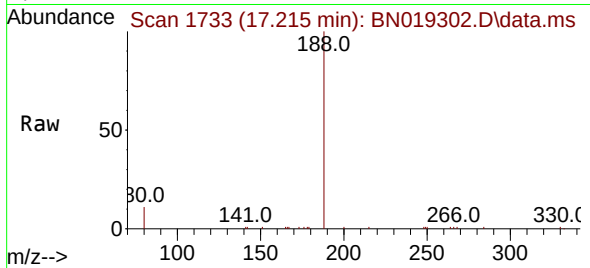




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

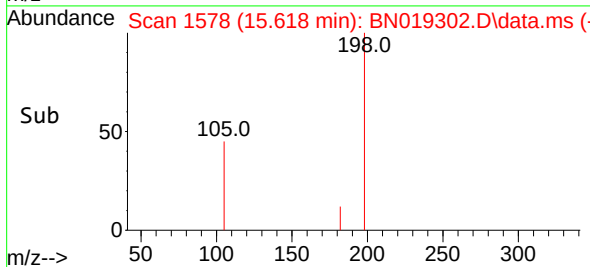
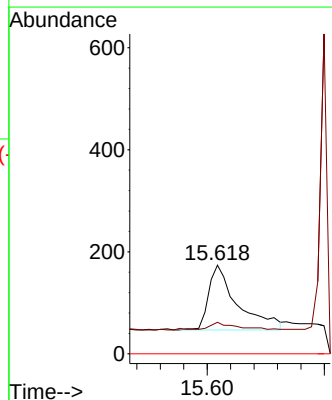
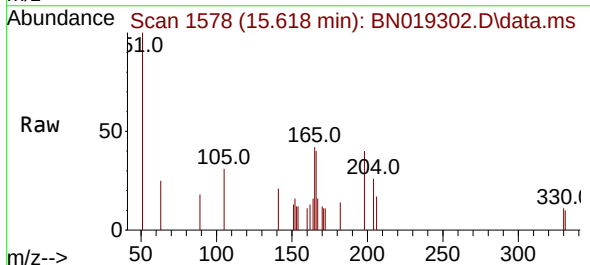
Instrument :
BNA_N
ClientSampleId :
PB143805BS

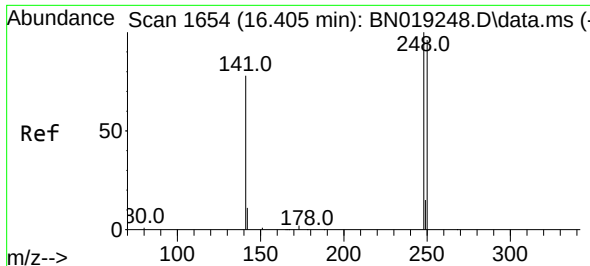
Tgt Ion:188 Resp: 18016
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.4 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.231 ng
RT: 15.618 min Scan# 1578
Delta R.T. 0.011 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

Tgt Ion:198 Resp: 433
Ion Ratio Lower Upper
198 100
182 35.6 13.0 19.4#
77 0.0 0.0 0.0

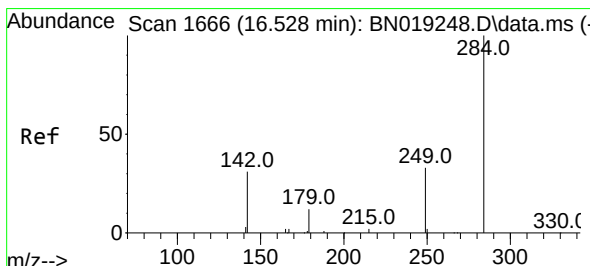
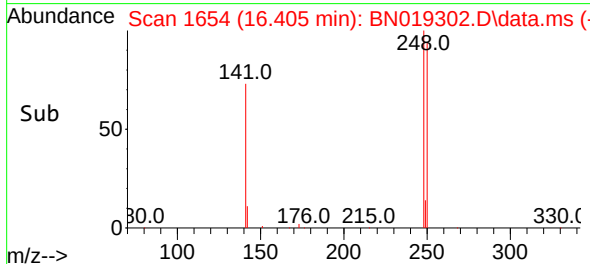
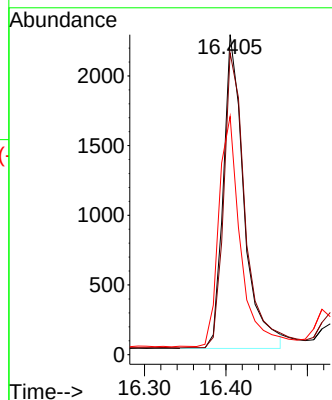
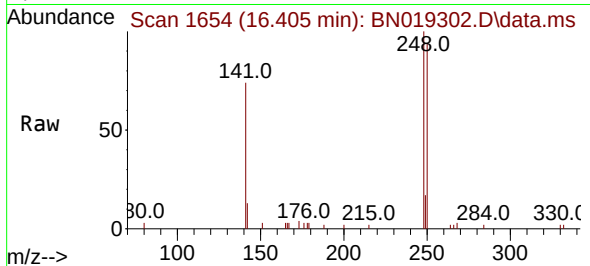




#21
4-Bromophenyl-phenylether
Concen: 0.343 ng
RT: 16.405 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

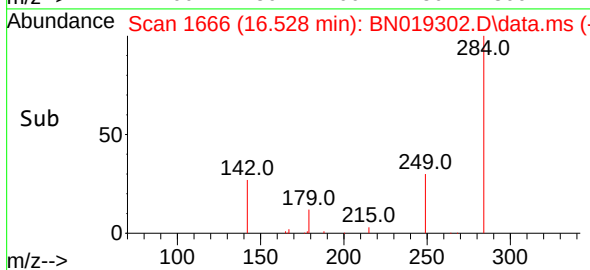
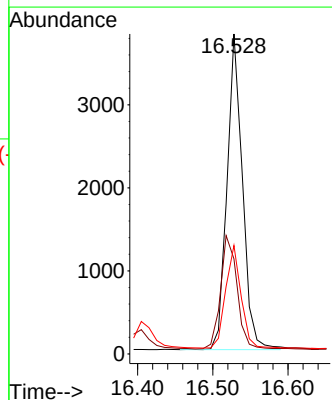
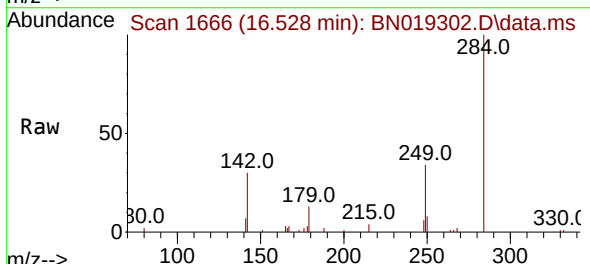
Instrument :
BNA_N
ClientSampleId :
PB143805BS

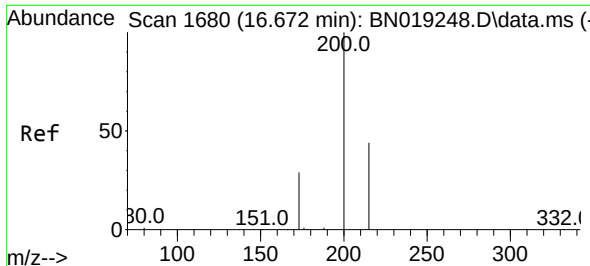
Tgt Ion:248 Resp: 3967
Ion Ratio Lower Upper
248 100
250 94.3 80.7 121.1
141 74.4 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.360 ng
RT: 16.528 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

Tgt Ion:284 Resp: 5423
Ion Ratio Lower Upper
284 100
142 38.1 29.8 44.8
249 32.2 26.2 39.2

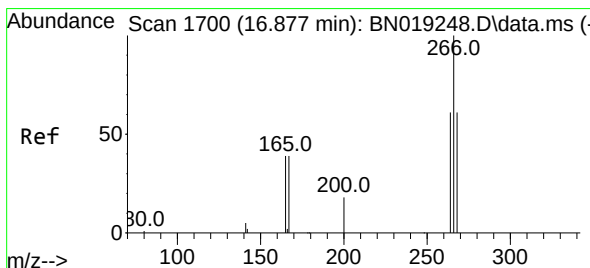
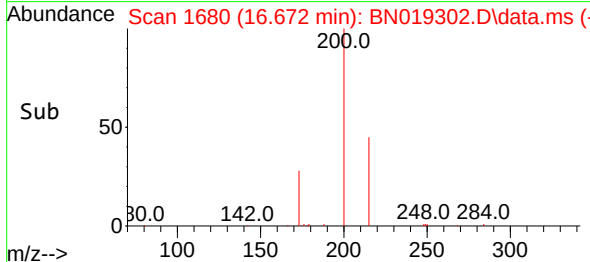
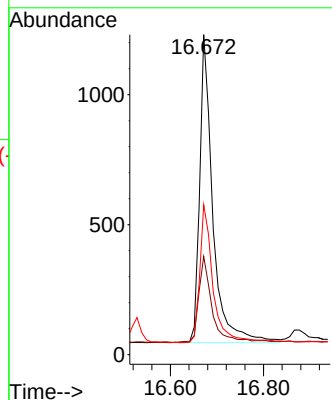
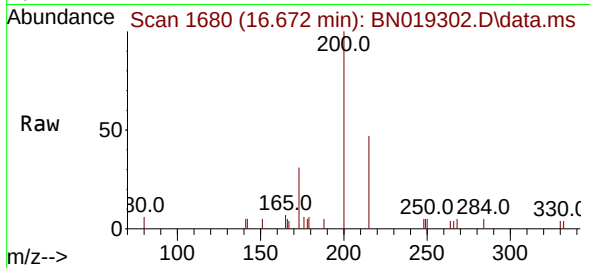




#23
 Atrazine
 Concen: 0.294 ng
 RT: 16.672 min Scan# 1680
 Delta R.T. -0.000 min
 Lab File: BN019302.D
 Acq: 02 Apr 2022 01:07

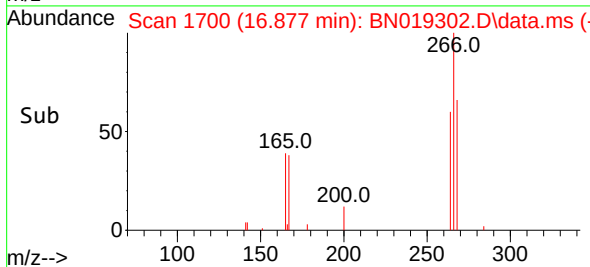
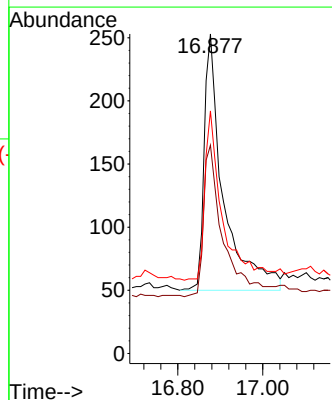
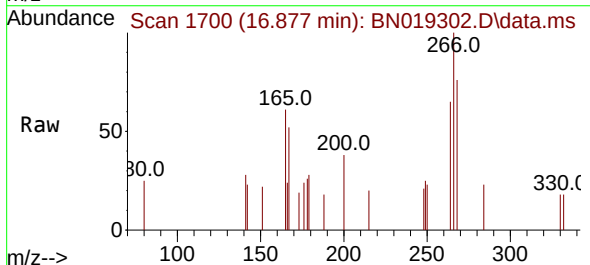
Instrument :
 BNA_N
 ClientSampleId :
 PB143805BS

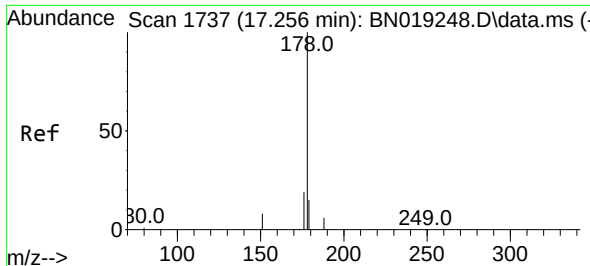
Tgt Ion:200 Resp: 2329
 Ion Ratio Lower Upper
 200 100
 173 30.7 23.9 35.9
 215 46.9 36.6 54.8



#24
 Pentachlorophenol
 Concen: 0.147 ng
 RT: 16.877 min Scan# 1700
 Delta R.T. -0.000 min
 Lab File: BN019302.D
 Acq: 02 Apr 2022 01:07

Tgt Ion:266 Resp: 638
 Ion Ratio Lower Upper
 266 100
 264 59.6 50.2 75.4
 268 60.2 51.9 77.9

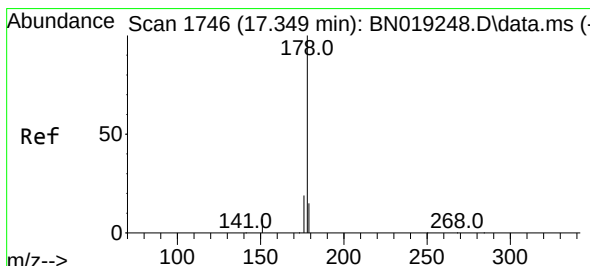
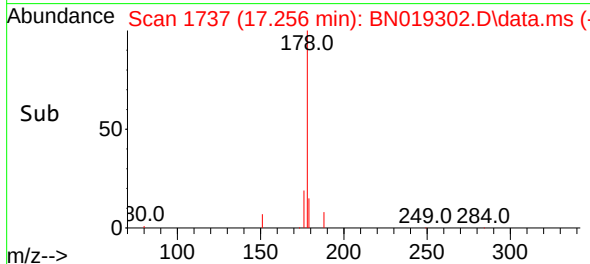
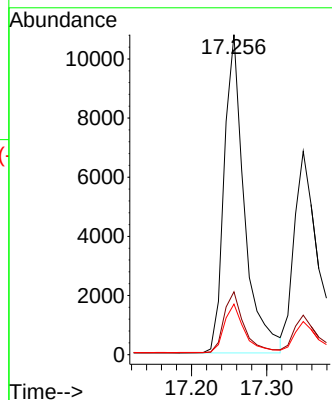
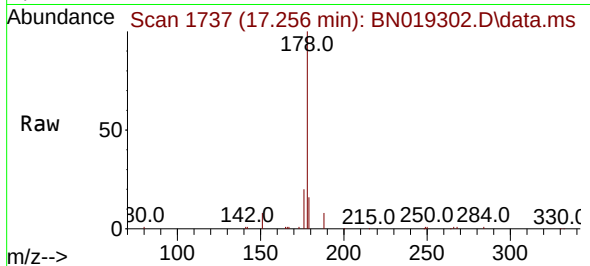




#25
Phenanthrene
Concen: 0.355 ng
RT: 17.256 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

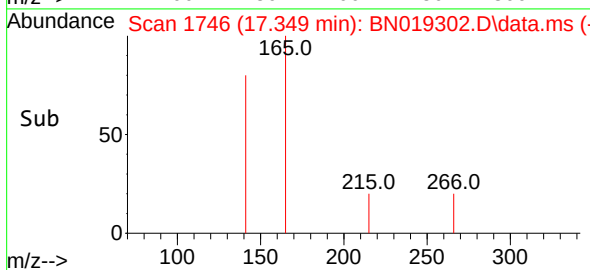
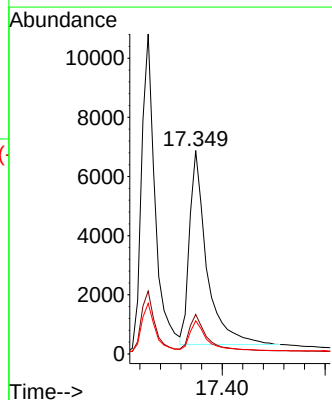
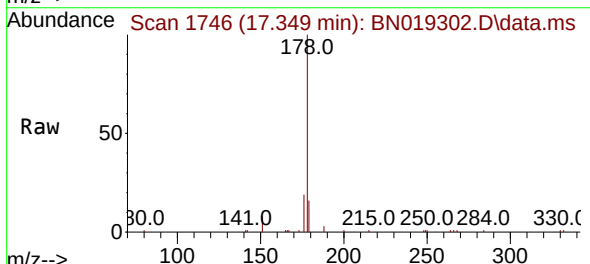
Instrument :
BNA_N
ClientSampleId :
PB143805BS

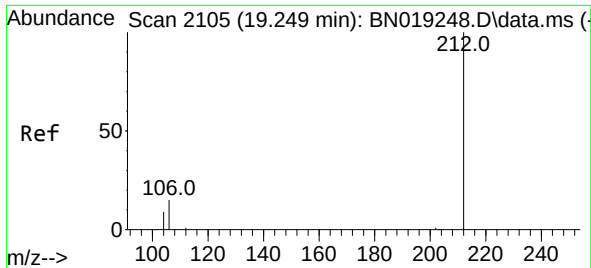
Tgt Ion:178 Resp: 20147
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.4 12.2 18.2



#26
Anthracene
Concen: 0.325 ng
RT: 17.349 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

Tgt Ion:178 Resp: 15245
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 15.2 12.2 18.4

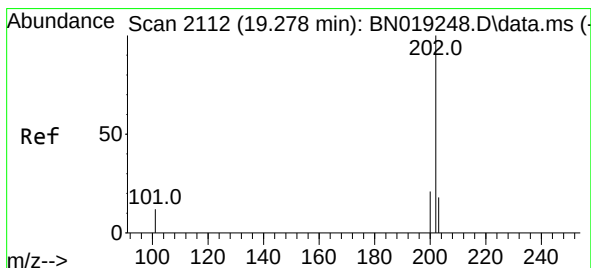
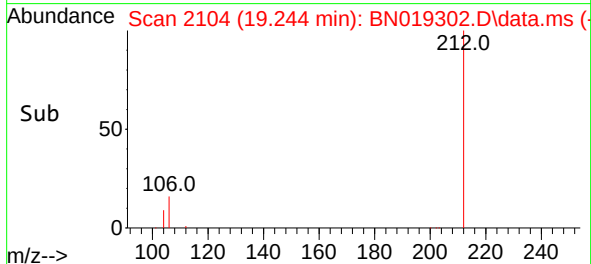
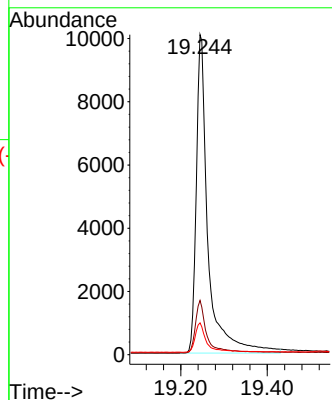
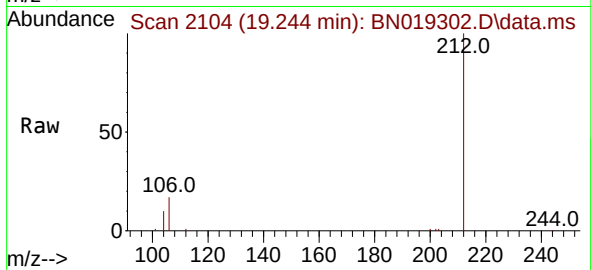




#27
Fluoranthene-d10
Concen: 0.351 ng
RT: 19.244 min Scan# 2104
Delta R.T. -0.004 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

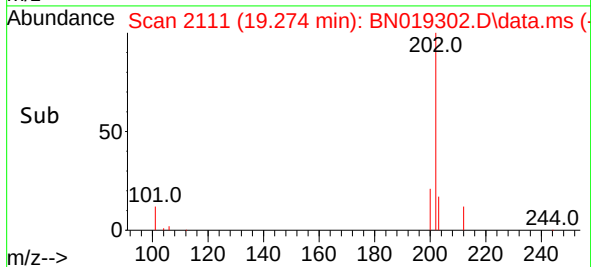
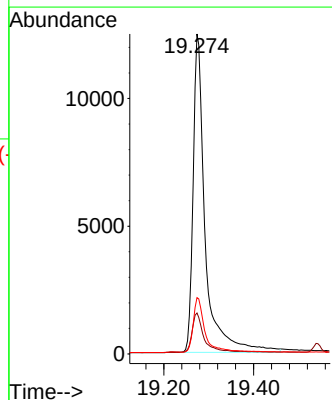
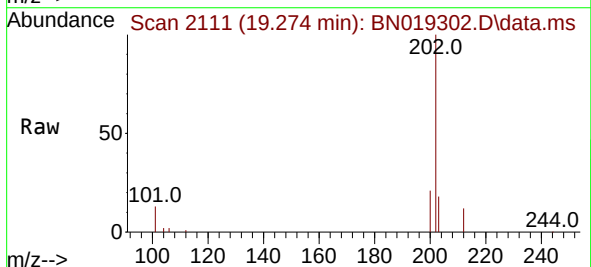
Instrument :
BNA_N
ClientSampleId :
PB143805BS

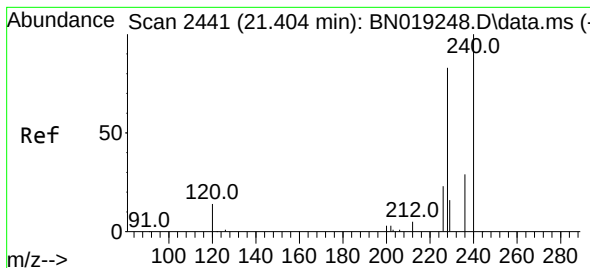
Tgt Ion:212 Resp: 18975
Ion Ratio Lower Upper
212 100
106 16.0 12.7 19.1
104 8.8 7.1 10.7



#28
Fluoranthene
Concen: 0.346 ng
RT: 19.274 min Scan# 2111
Delta R.T. -0.004 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

Tgt Ion:202 Resp: 23400
Ion Ratio Lower Upper
202 100
101 11.9 9.8 14.6
203 16.5 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: BN019302.D

Acq: 02 Apr 2022 01:07

Instrument :

BNA_N

ClientSampleId :

PB143805BS

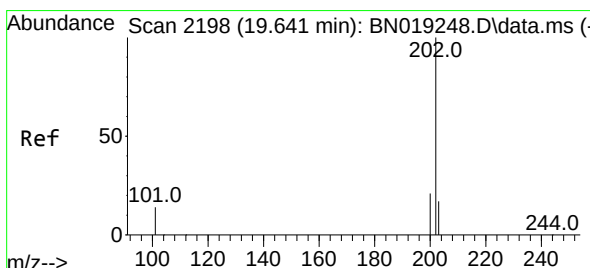
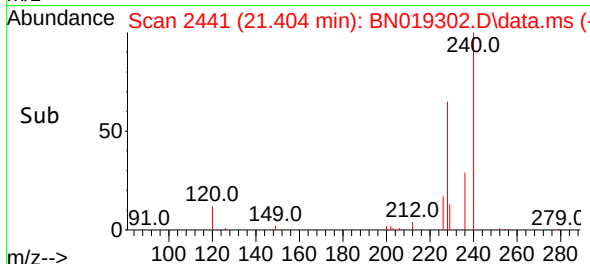
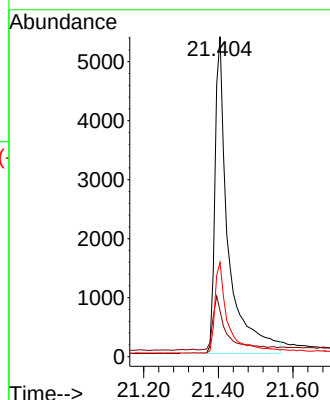
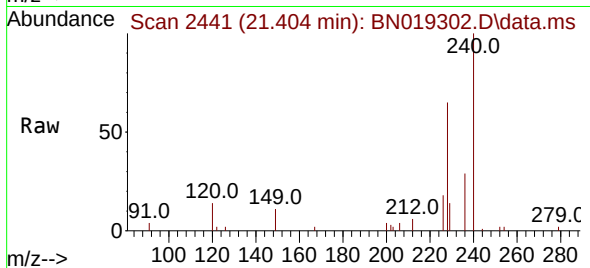
Tgt Ion:240 Resp: 13322

Ion Ratio Lower Upper

240 100

120 14.3 8.5 12.7#

236 29.5 22.4 33.6



#30

Pyrene

Concen: 0.374 ng

RT: 19.636 min Scan# 2197

Delta R.T. -0.004 min

Lab File: BN019302.D

Acq: 02 Apr 2022 01:07

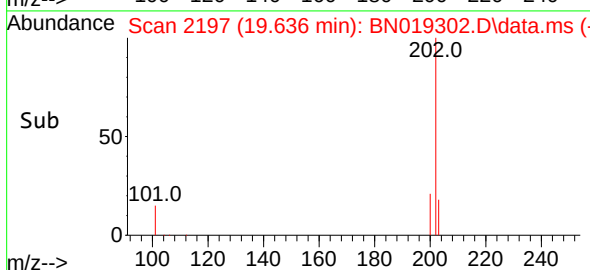
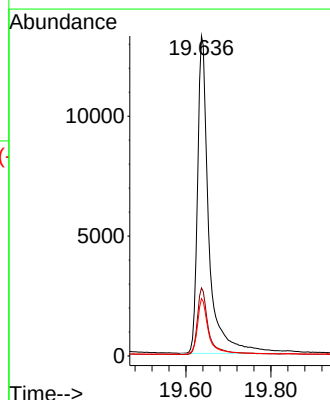
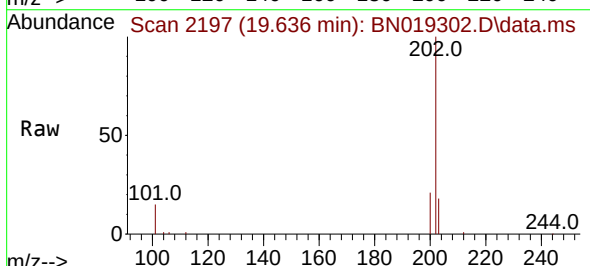
Tgt Ion:202 Resp: 24587

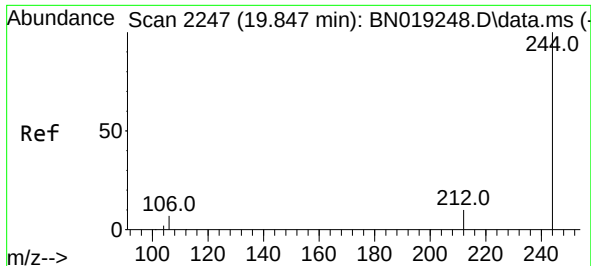
Ion Ratio Lower Upper

202 100

200 21.0 16.9 25.3

203 17.7 14.2 21.2

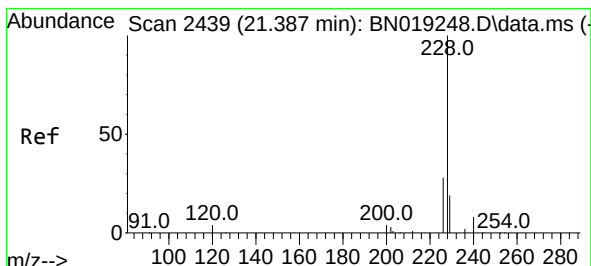
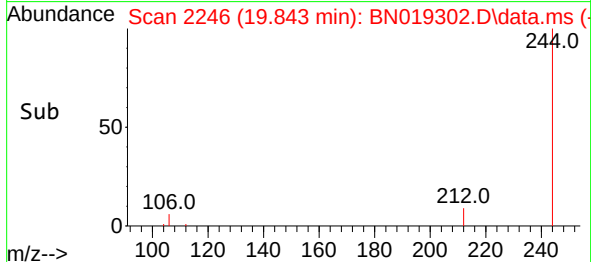
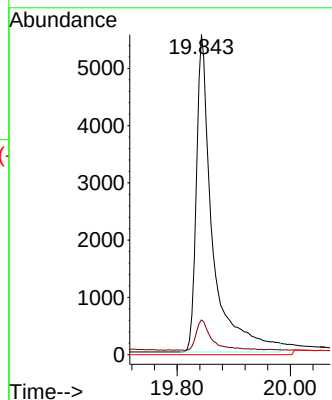
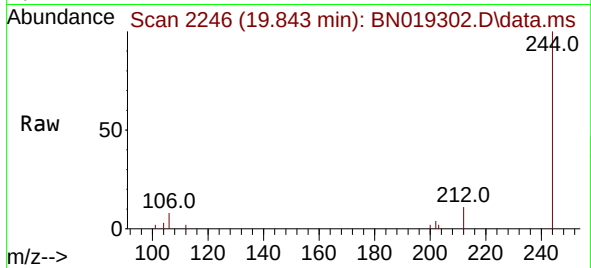




#31
 Terphenyl-d14
 Concen: 0.373 ng
 RT: 19.843 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN019302.D
 Acq: 02 Apr 2022 01:07

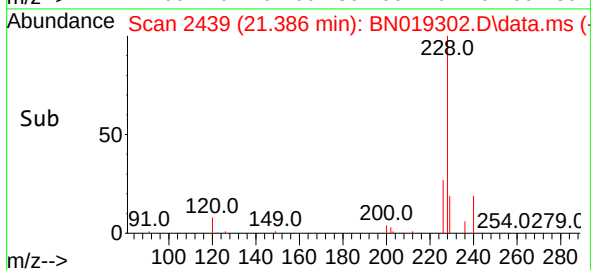
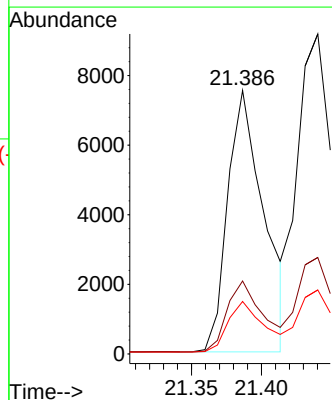
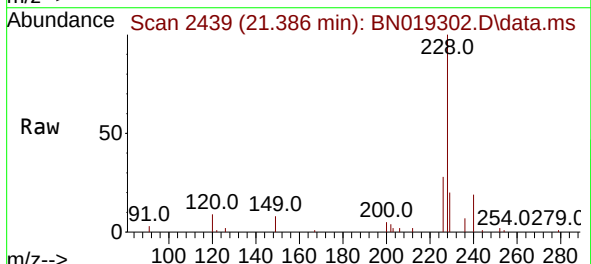
Instrument :
 BNA_N
 ClientSampleId :
 PB143805BS

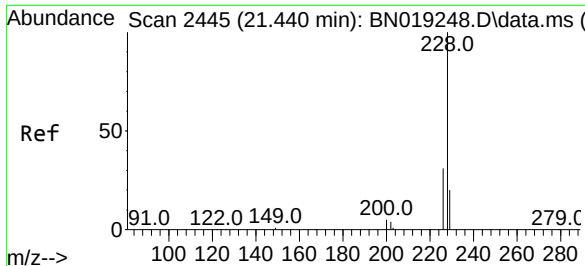
Tgt Ion:244 Resp: 11057
 Ion Ratio Lower Upper
 244 100
 212 10.8 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.325 ng
 RT: 21.386 min Scan# 2439
 Delta R.T. -0.000 min
 Lab File: BN019302.D
 Acq: 02 Apr 2022 01:07

Tgt Ion:228 Resp: 13556
 Ion Ratio Lower Upper
 228 100
 226 27.7 21.9 32.9
 229 19.9 16.0 24.0





#33

Chrysene

Concen: 0.344 ng

RT: 21.440 min Scan# 2445

Delta R.T. -0.000 min

Lab File: BN019302.D

Acq: 02 Apr 2022 01:07

Instrument :

BNA_N

ClientSampleId :

PB143805BS

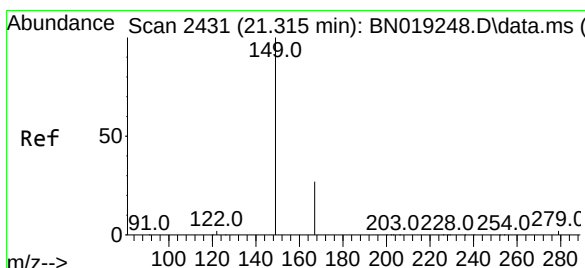
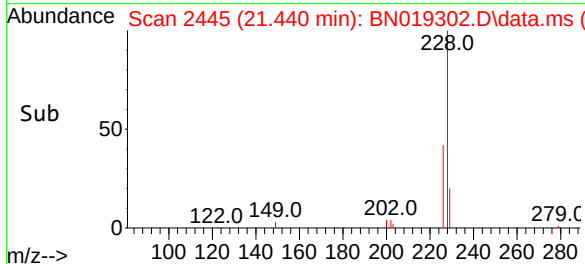
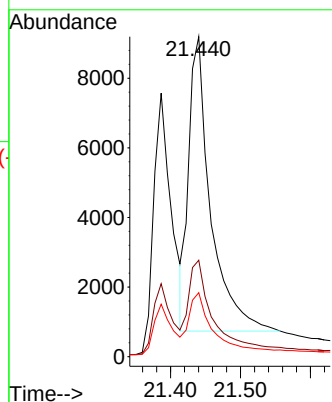
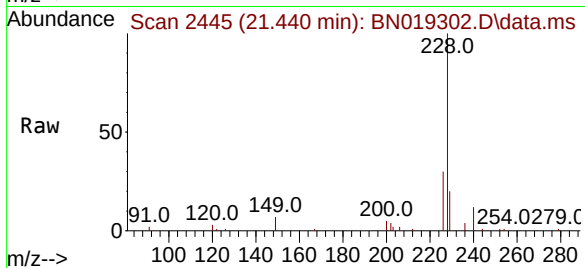
Tgt Ion:228 Resp: 18364

Ion Ratio Lower Upper

228 100

226 30.1 24.0 36.0

229 20.0 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.306 ng

RT: 21.315 min Scan# 2431

Delta R.T. -0.000 min

Lab File: BN019302.D

Acq: 02 Apr 2022 01:07

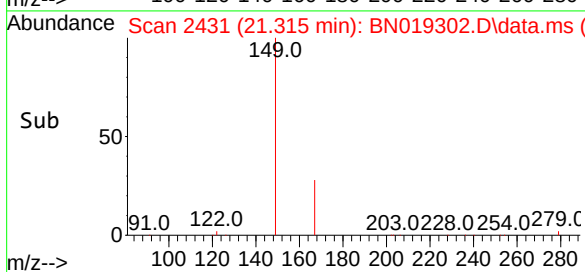
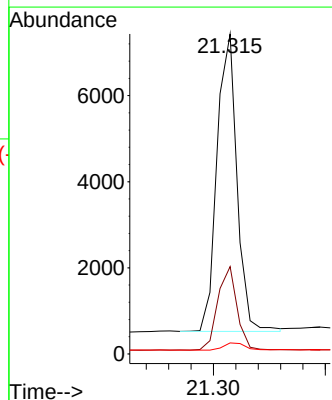
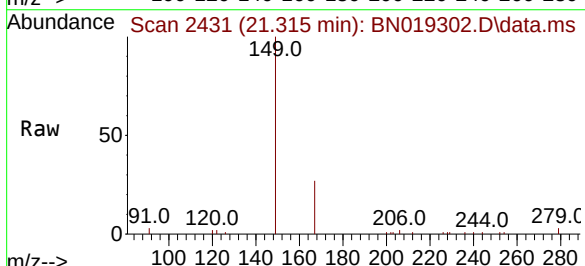
Tgt Ion:149 Resp: 8545

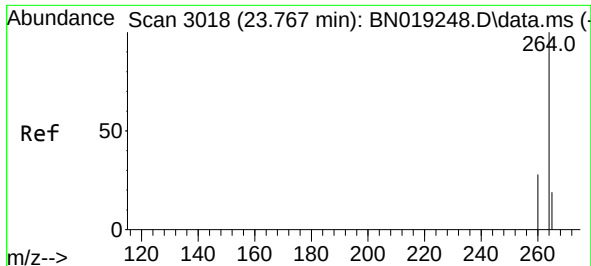
Ion Ratio Lower Upper

149 100

167 27.4 21.8 32.8

279 2.7 2.0 3.0

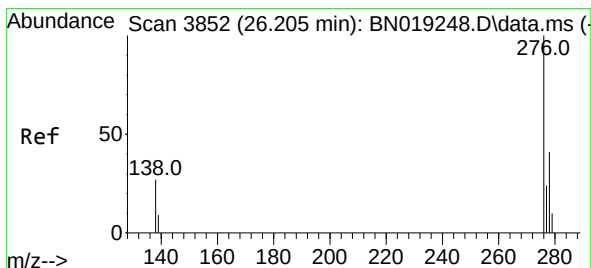
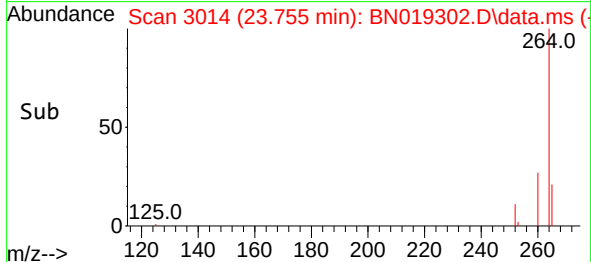
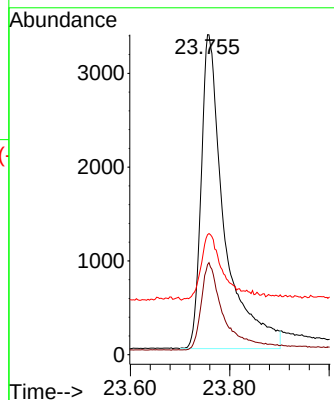
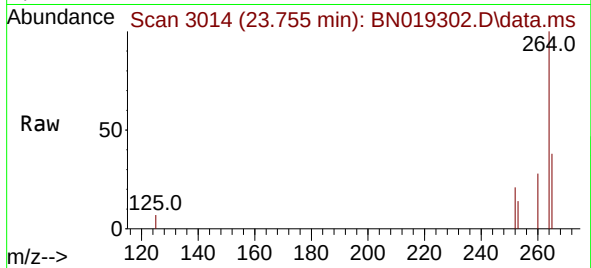




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.755 min Scan# 3014
 Delta R.T. -0.012 min
 Lab File: BN019302.D
 Acq: 02 Apr 2022 01:07

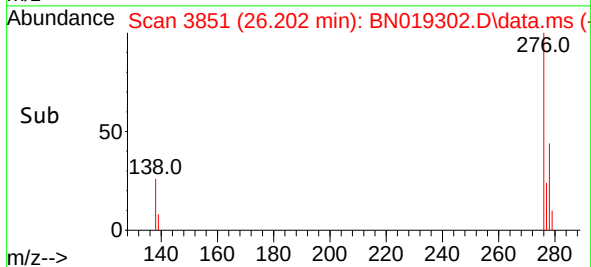
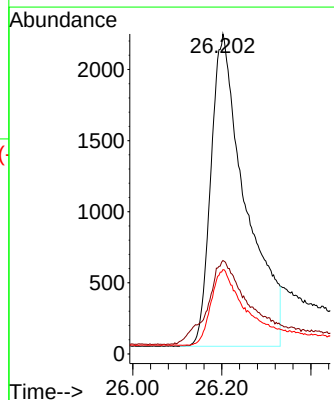
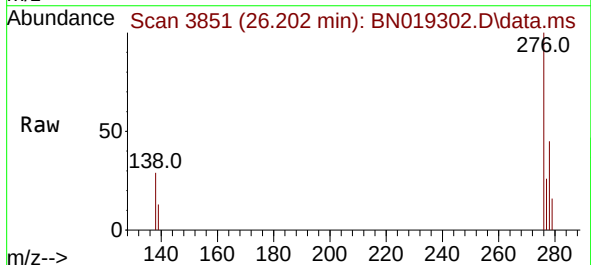
Instrument :
 BNA_N
 ClientSampleId :
 PB143805BS

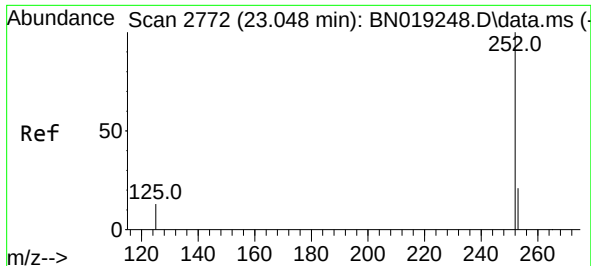
Tgt Ion:264 Resp: 10838
 Ion Ratio Lower Upper
 264 100
 260 28.2 22.4 33.6
 265 37.5 25.3 37.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.267 ng
 RT: 26.202 min Scan# 3851
 Delta R.T. -0.003 min
 Lab File: BN019302.D
 Acq: 02 Apr 2022 01:07

Tgt Ion:276 Resp: 11821
 Ion Ratio Lower Upper
 276 100
 138 31.1 24.5 36.7
 277 24.8 19.8 29.8

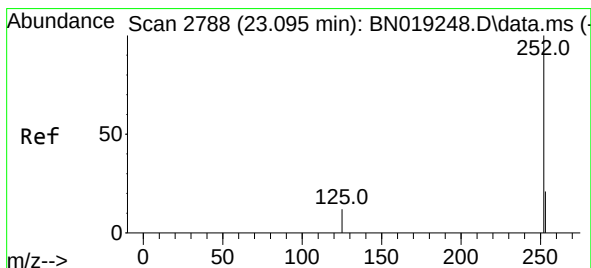
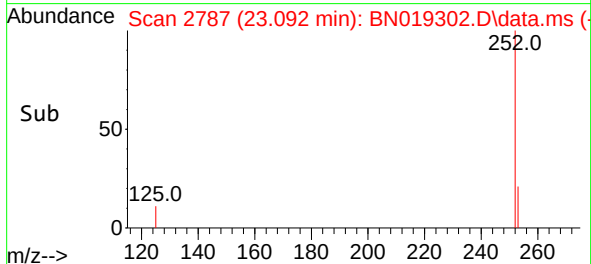
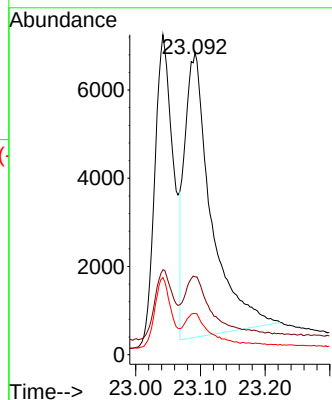
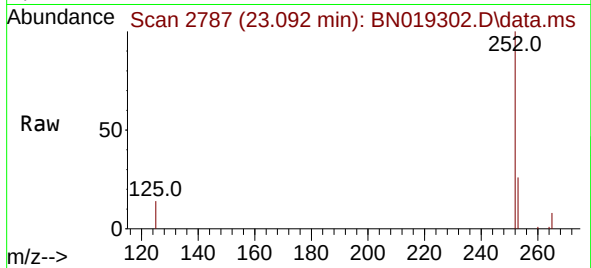




#37
Benzo(b)fluoranthene
Concen: 0.458 ng
RT: 23.092 min Scan# 21
Delta R.T. 0.044 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

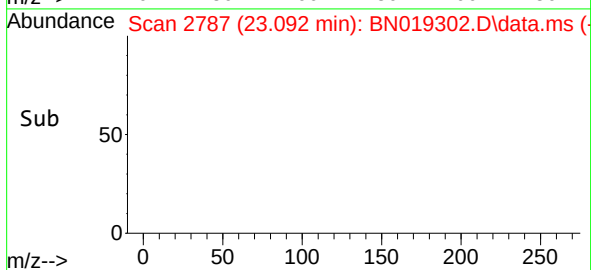
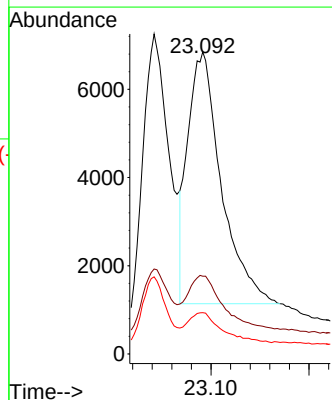
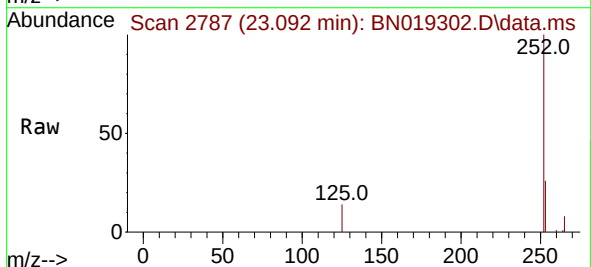
Instrument :
BNA_N
ClientSampleId :
PB143805BS

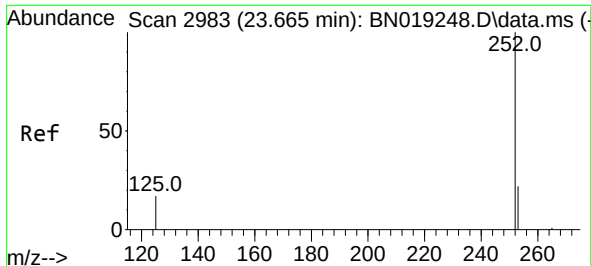
Tgt Ion:252 Resp: 18455
Ion Ratio Lower Upper
252 100
253 25.7 18.9 28.3
125 13.7 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.312 ng
RT: 23.092 min Scan# 2787
Delta R.T. -0.003 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

Tgt Ion:252 Resp: 13548
Ion Ratio Lower Upper
252 100
253 25.7 18.9 28.3
125 13.7 10.3 15.5

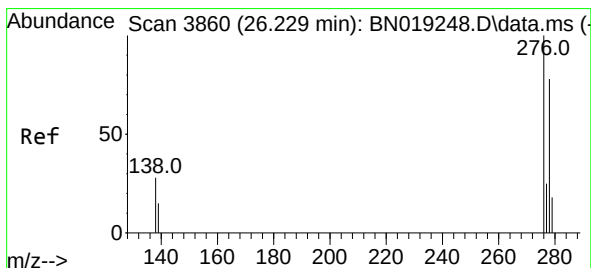
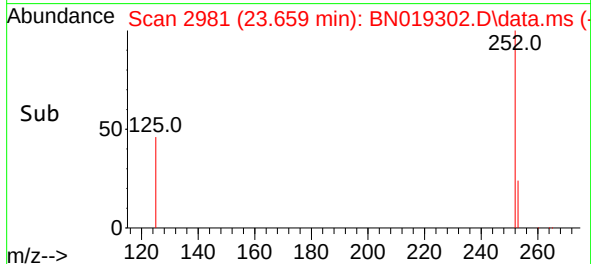
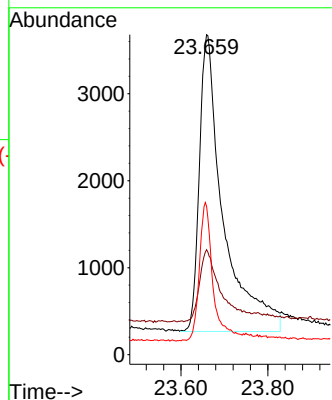
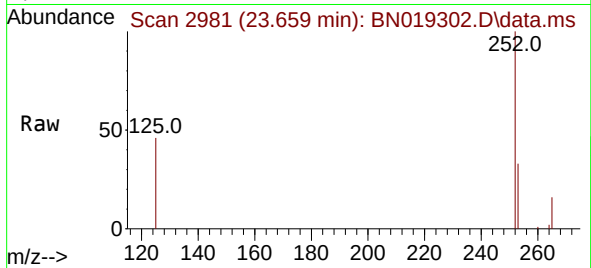




#39
Benzo(a)pyrene
Concen: 0.356 ng
RT: 23.659 min Scan# 2983
Delta R.T. -0.006 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

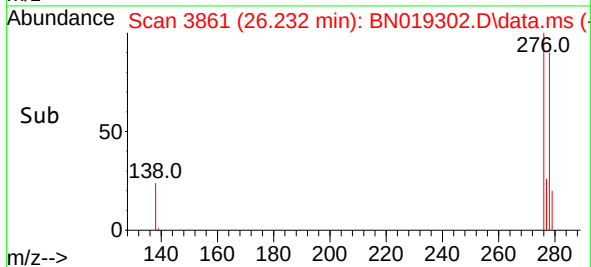
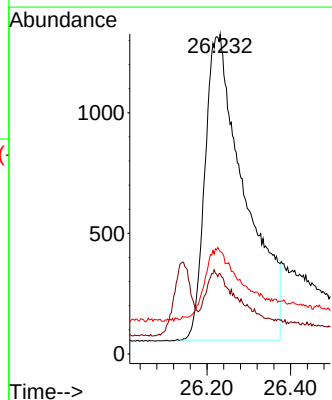
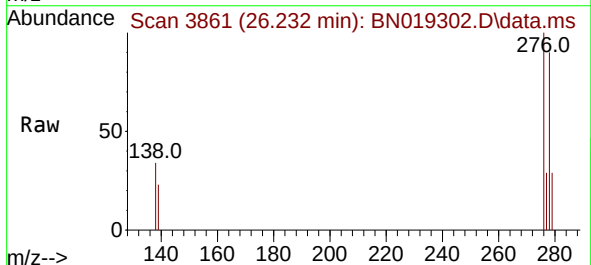
Instrument :
BNA_N
ClientSampleId :
PB143805BS

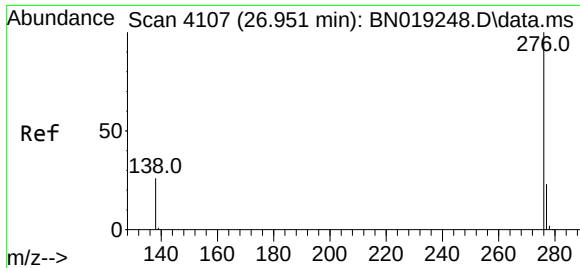
Tgt Ion:252 Resp: 13026
Ion Ratio Lower Upper
252 100
253 32.8 20.1 30.1#
125 46.4 15.2 22.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.258 ng
RT: 26.232 min Scan# 3861
Delta R.T. 0.003 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

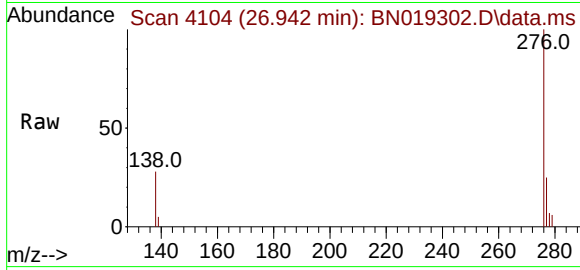
Tgt Ion:278 Resp: 8336
Ion Ratio Lower Upper
278 100
139 25.1 17.2 25.8
279 32.0 19.9 29.9#





#41
Benzo(g,h,i)perylene
Concen: 0.277 ng
RT: 26.942 min Scan# 41
Delta R.T. -0.009 min
Lab File: BN019302.D
Acq: 02 Apr 2022 01:07

Instrument :
BNA_N
ClientSampleId :
PB143805BS



Tgt Ion:276 Resp: 12522
Ion Ratio Lower Upper
276 100
277 24.7 19.4 29.0
138 27.8 21.0 31.6

