

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070222\
 Data File : BN020646.D
 Acq On : 03 Jul 2022 03:17
 Operator : CG/JU
 Sample : PB145995BS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB145995BS

Quant Time: Jul 04 02:40:37 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	4102	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	12345	0.400	ng	0.00
13) Acenaphthene-d10	14.474	164	6871	0.400	ng	0.00
19) Phenanthrene-d10	17.225	188	14329	0.400	ng	0.00
29) Chrysene-d12	21.422	240	11524	0.400	ng	0.00
35) Perylene-d12	23.779	264	9291	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.413	112	3400	0.299	ng	0.00
5) Phenol-d6	7.024	99	4216	0.310	ng	0.00
8) Nitrobenzene-d5	8.982	82	3323	0.332	ng	-0.01
11) 2-Methylnaphthalene-d10	12.223	152	7554	0.357	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	707	0.273	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	10932	0.385	ng	-0.01
27) Fluoranthene-d10	19.261	212	14659	0.344	ng	0.00
31) Terphenyl-d14	19.868	244	10411	0.378	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.261	88	1865	0.347	ng	98
3) n-Nitrosodimethylamine	3.608	42	1481	0.302	ng	# 97
6) bis(2-Chloroethyl)ether	7.255	93	3887	0.332	ng	95
9) Naphthalene	10.669	128	13709	0.372	ng	99
10) Hexachlorobutadiene	10.968	225	2498	0.372	ng	# 100
12) 2-Methylnaphthalene	12.295	142	8838	0.361	ng	97
16) Acenaphthylene	14.196	152	11395	0.345	ng	99
17) Acenaphthene	14.538	154	8157	0.363	ng	95
18) Fluorene	15.521	166	10383	0.354	ng	100
20) 4,6-Dinitro-2-methylph...	15.639	198	389	0.364	ng	# 60
21) 4-Bromophenyl-phenylether	16.415	248	3057	0.367	ng	96
22) Hexachlorobenzene	16.538	284	3471	0.376	ng	98
23) Atrazine	16.692	200	1916	0.292	ng	100
24) Pentachlorophenol	16.897	266	614	0.391	ng	98
25) Phenanthrene	17.266	178	17244	0.357	ng	100
26) Anthracene	17.359	178	13586	0.326	ng	100
28) Fluoranthene	19.295	202	18651	0.354	ng	100
30) Pyrene	19.657	202	18603	0.381	ng	100
32) Benzo(a)anthracene	21.413	228	13677	0.332	ng	99
33) Chrysene	21.458	228	16861	0.370	ng	98
34) Bis(2-ethylhexyl)phtha...	21.351	149	7189	0.310	ng	99
36) Indeno(1,2,3-cd)pyrene	26.214	276	13727	0.332	ng	99
37) Benzo(b)fluoranthene	23.062	252	13996	0.391	ng	98
38) Benzo(k)fluoranthene	23.109	252	14512	0.381	ng	98
39) Benzo(a)pyrene	23.673	252	10839	0.349	ng	96
40) Dibenzo(a,h)anthracene	26.232	278	10995	0.331	ng	97
41) Benzo(g,h,i)perylene	26.954	276	11974	0.330	ng	98

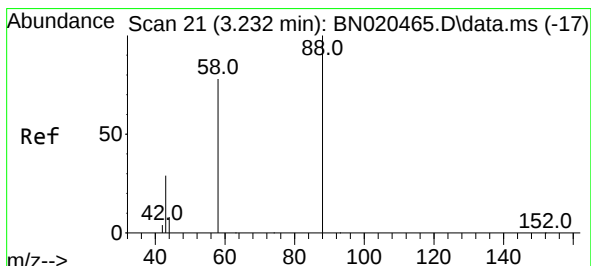
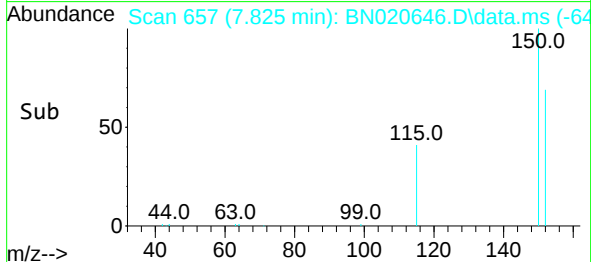
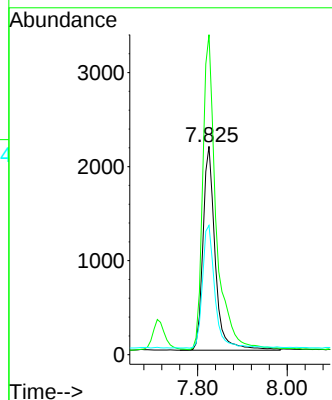
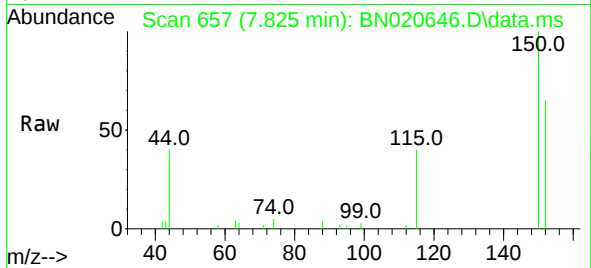
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.825 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN020646.D
 Acq: 03 Jul 2022 03:17

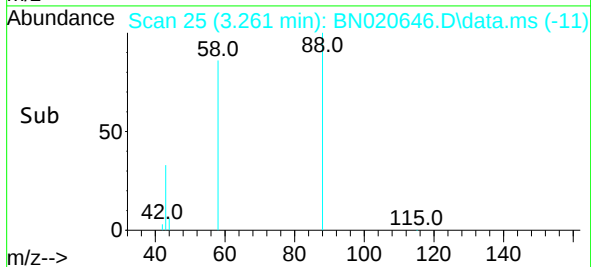
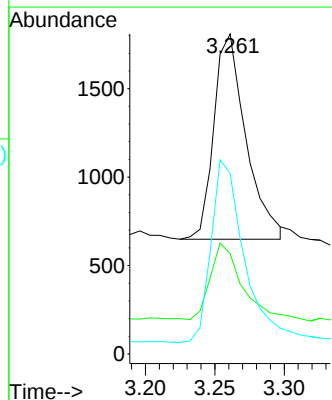
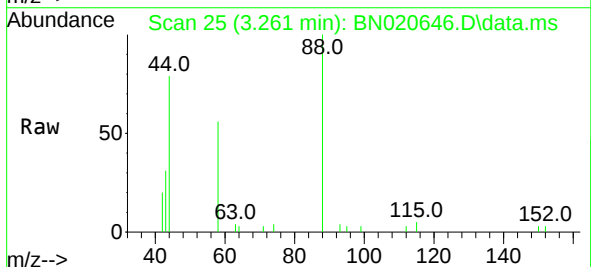
Instrument :
 BNA_N
 ClientSampleId :
 PB145995BS

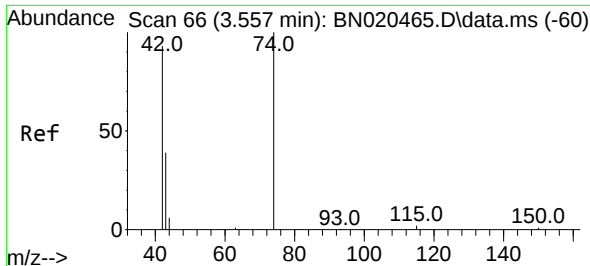
Tgt Ion:152 Resp: 4102
 Ion Ratio Lower Upper
 152 100
 150 153.6 127.9 191.9
 115 62.1 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.347 ng
 RT: 3.261 min Scan# 25
 Delta R.T. 0.000 min
 Lab File: BN020646.D
 Acq: 03 Jul 2022 03:17

Tgt Ion: 88 Resp: 1865
 Ion Ratio Lower Upper
 88 100
 43 35.2 30.2 45.2
 58 90.2 73.0 109.6

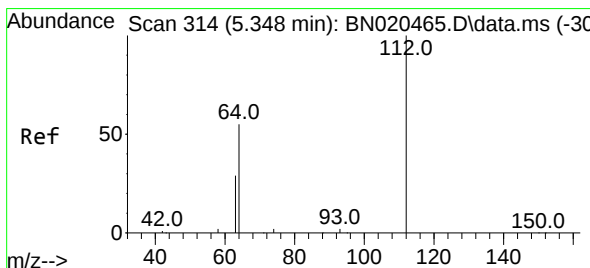
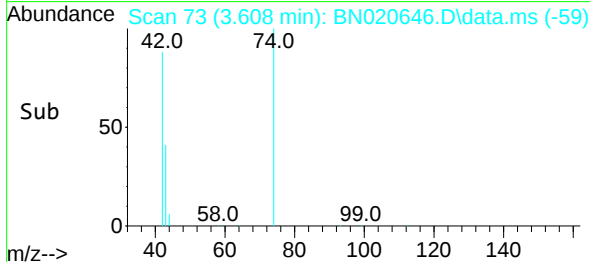
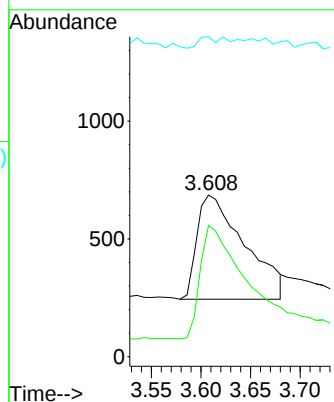
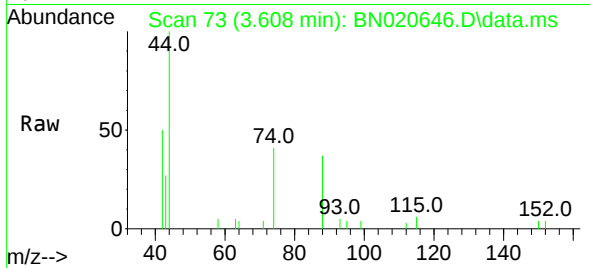




#3
n-Nitrosodimethylamine
Concen: 0.302 ng
RT: 3.608 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

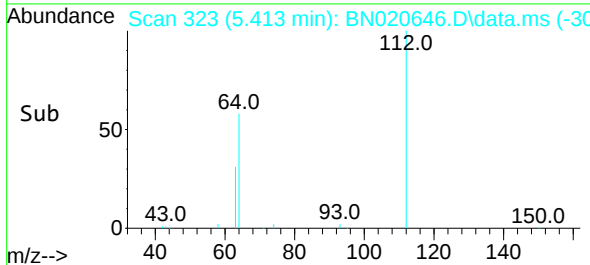
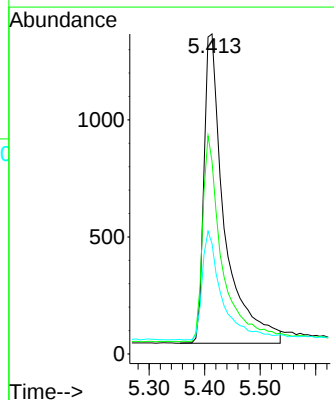
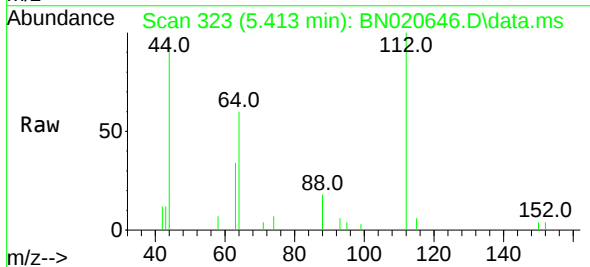
Instrument :
BNA_N
ClientSampleId :
PB145995BS

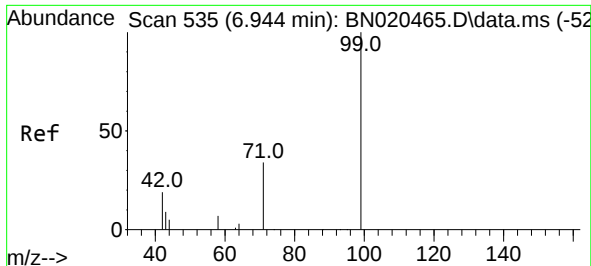
Tgt Ion: 42 Resp: 1481
Ion Ratio Lower Upper
42 100
74 103.8 84.0 126.0
44 3.7 9.8 14.8#



#4
2-Fluorophenol
Concen: 0.299 ng
RT: 5.413 min Scan# 323
Delta R.T. -0.000 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

Tgt Ion: 112 Resp: 3400
Ion Ratio Lower Upper
112 100
64 62.9 49.1 73.7
63 34.1 26.3 39.5

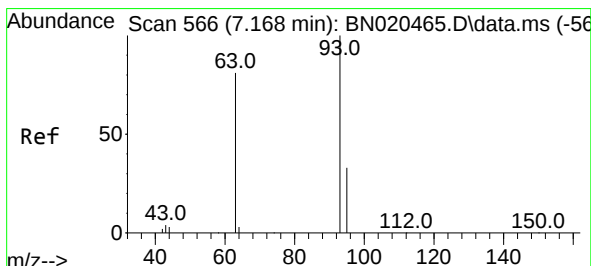
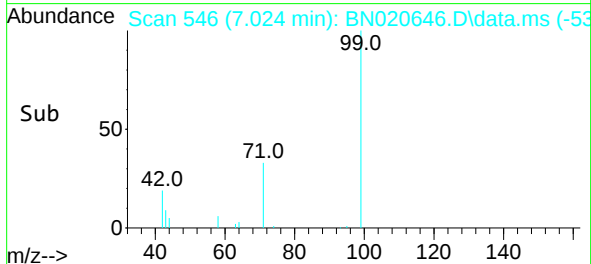
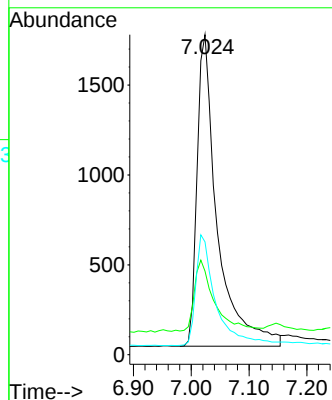
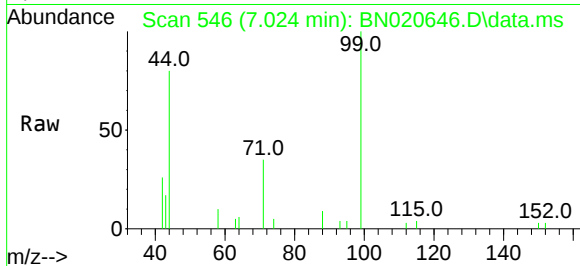




#5
Phenol-d6
Concen: 0.310 ng
RT: 7.024 min Scan# 54
Delta R.T. -0.007 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

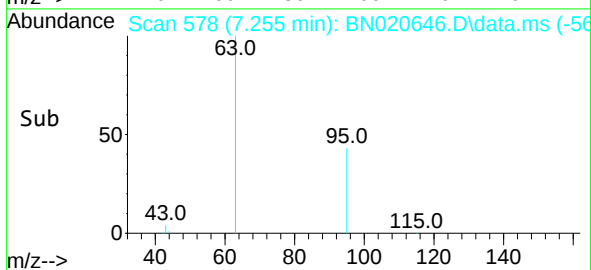
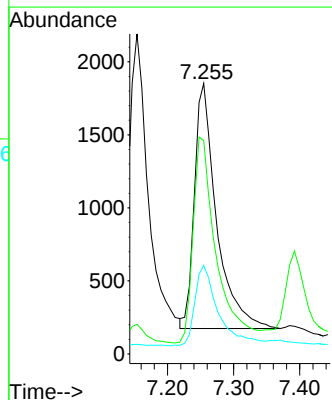
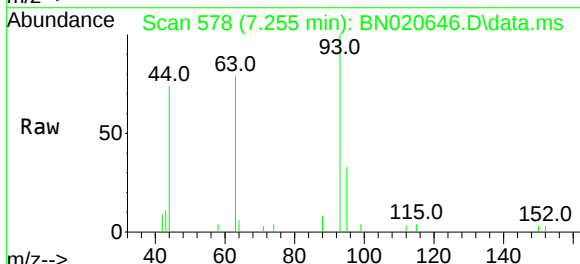
Instrument :
BNA_N
ClientSampleId :
PB145995BS

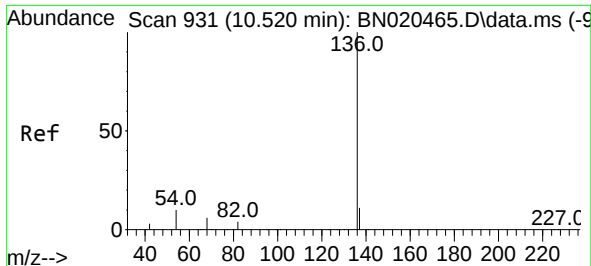
Tgt Ion: 99 Resp: 4216
Ion Ratio Lower Upper
99 100
42 22.9 19.3 28.9
71 35.2 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.332 ng
RT: 7.255 min Scan# 578
Delta R.T. 0.000 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

Tgt Ion: 93 Resp: 3887
Ion Ratio Lower Upper
93 100
63 89.0 67.4 101.0
95 35.1 26.5 39.7

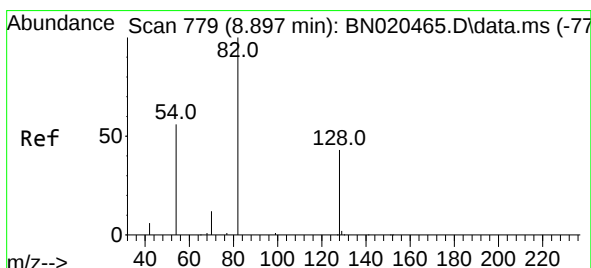
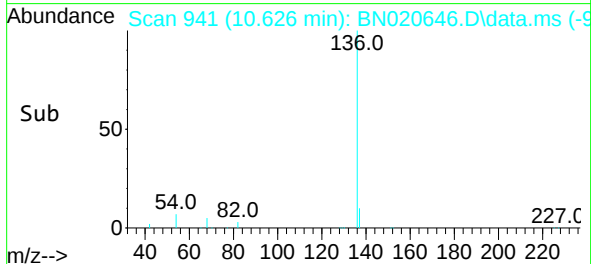
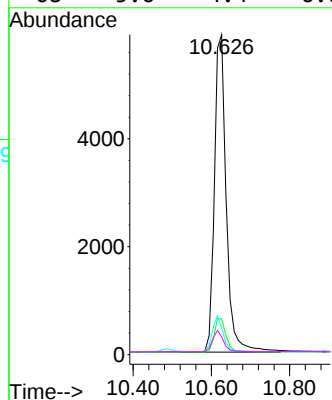
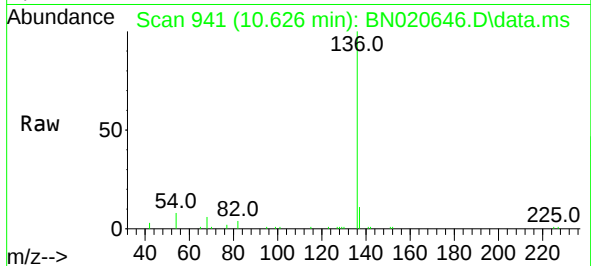




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

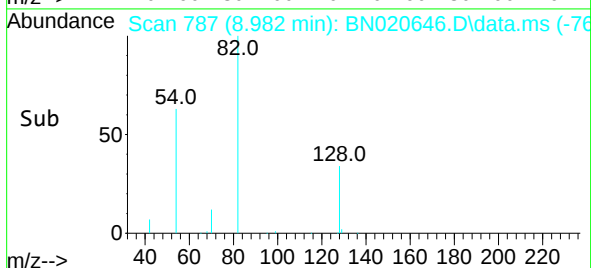
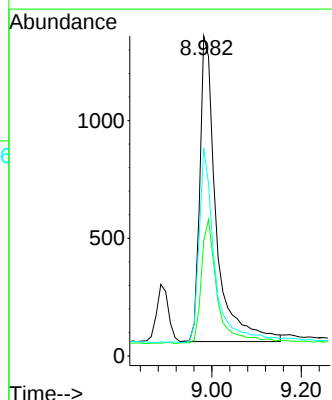
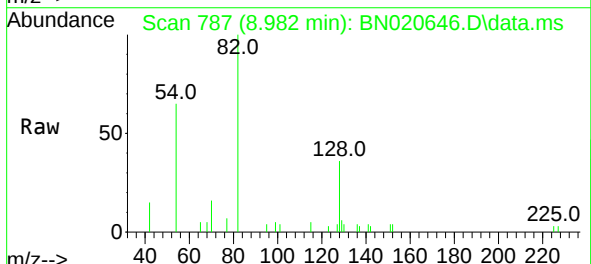
Instrument :
BNA_N
ClientSampleId :
PB145995BS

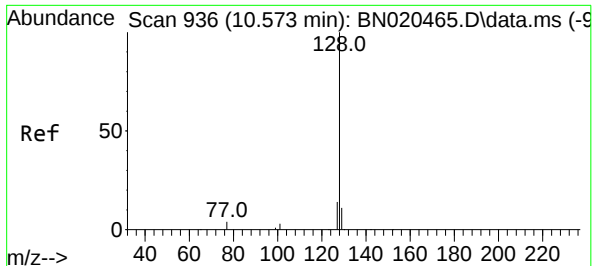
Tgt Ion:136	Resp:	12345
Ion Ratio	Lower	Upper
136	100	
137	11.2	9.0 13.6
54	8.4	6.2 9.2
68	5.6	4.4 6.6



#8
Nitrobenzene-d5
Concen: 0.332 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

Tgt Ion: 82	Resp:	3323
Ion Ratio	Lower	Upper
82	100	
128	36.0	35.0 52.6
54	64.9	46.2 69.4

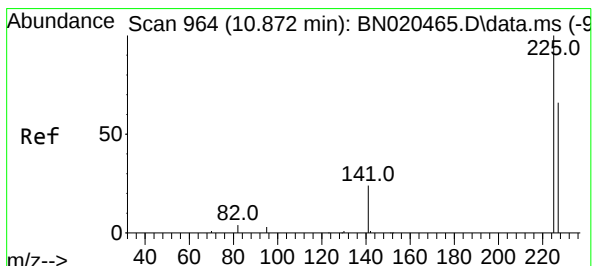
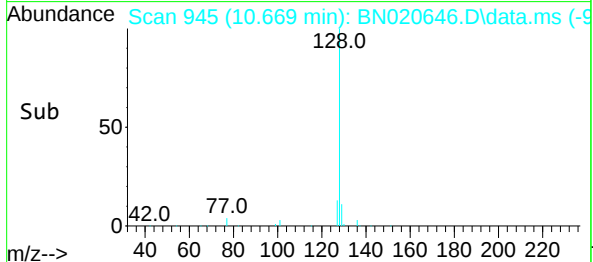
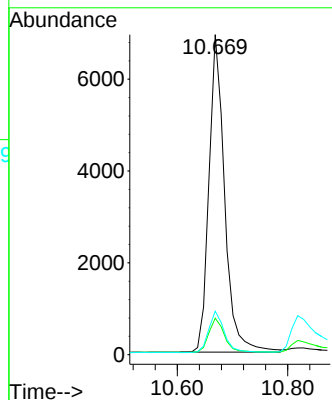
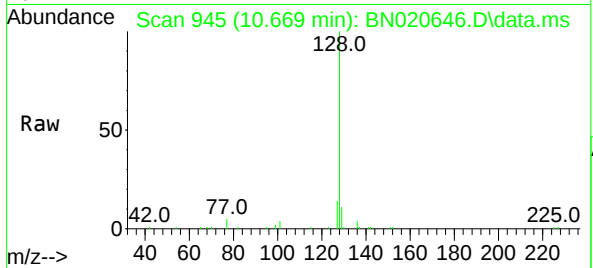




#9
Naphthalene
Concen: 0.372 ng
RT: 10.669 min Scan# 941
Delta R.T. -0.011 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

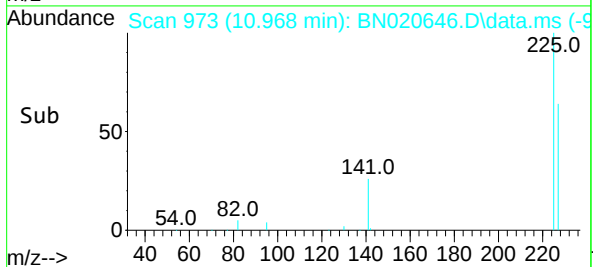
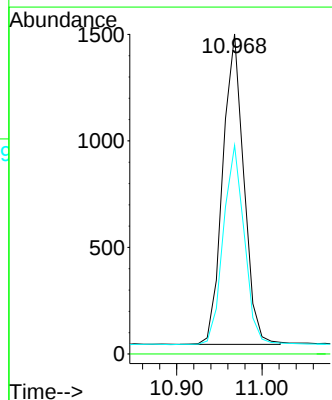
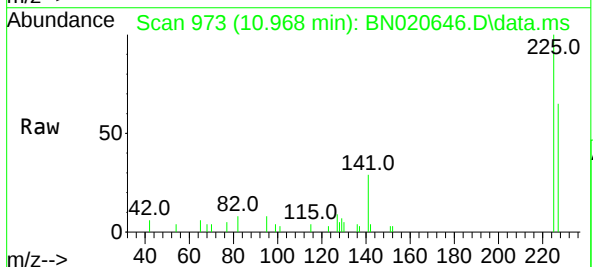
Instrument :
BNA_N
ClientSampleId :
PB145995BS

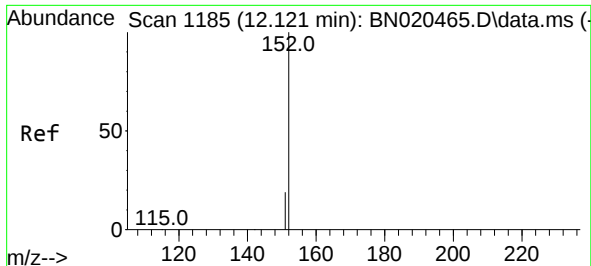
Tgt Ion:128 Resp: 13709
Ion Ratio Lower Upper
128 100
129 11.4 8.9 13.3
127 13.6 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.372 ng
RT: 10.968 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

Tgt Ion:225 Resp: 2498
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.9 76.3

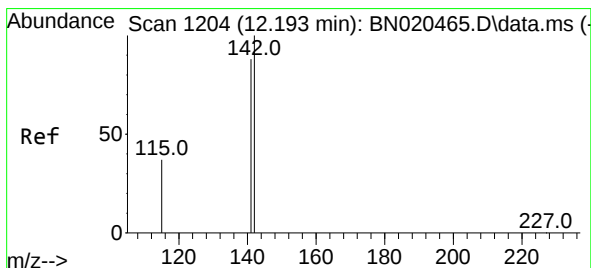
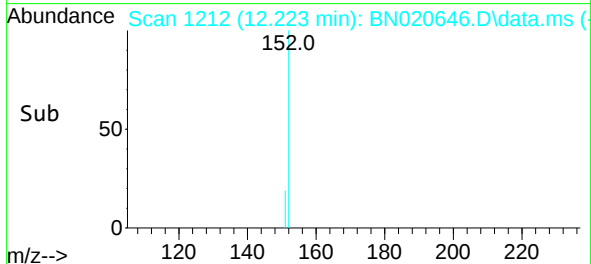
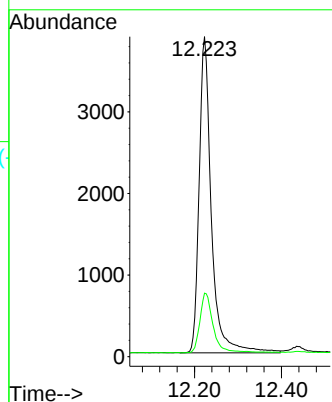
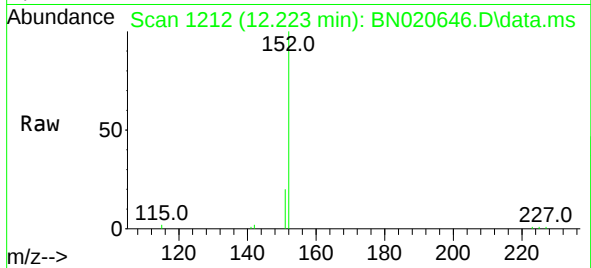




#11
2-Methylnaphthalene-d10
Concen: 0.357 ng
RT: 12.223 min Scan# 1185
Delta R.T. -0.004 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

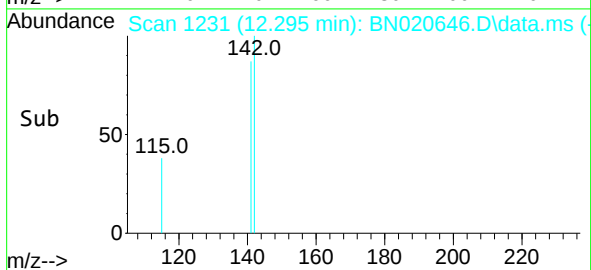
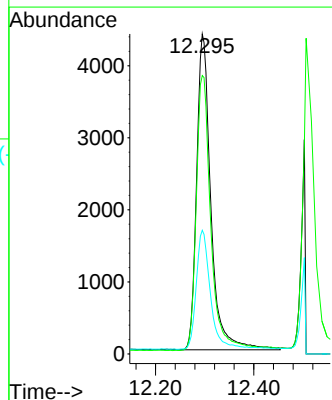
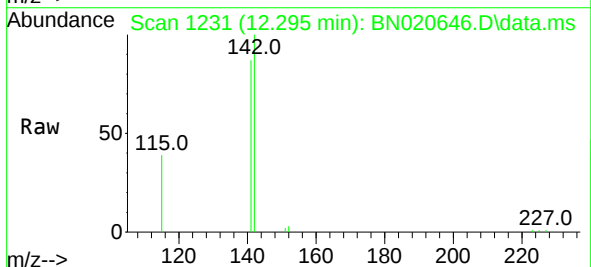
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ClientSampleId :
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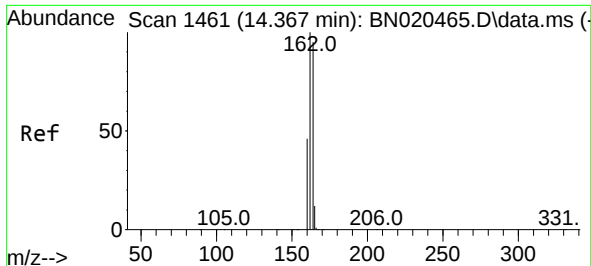
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Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.361 ng
RT: 12.295 min Scan# 1231
Delta R.T. -0.004 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

Tgt Ion:142 Resp: 8838
Ion Ratio Lower Upper
142 100
141 87.0 71.6 107.4
115 38.7 29.8 44.8

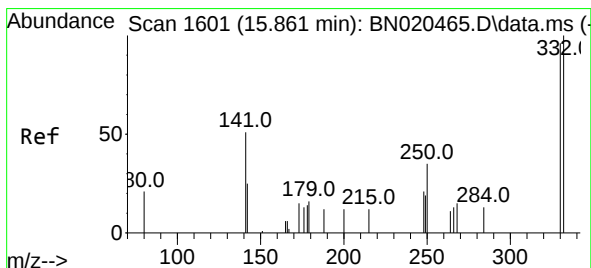
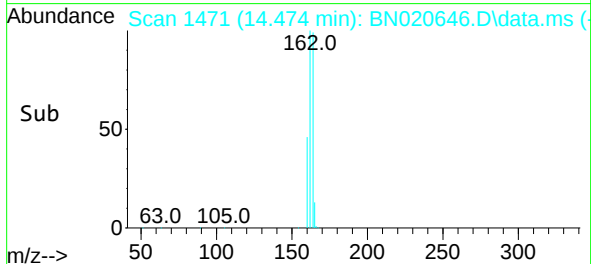
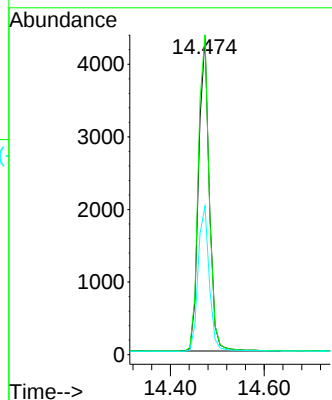
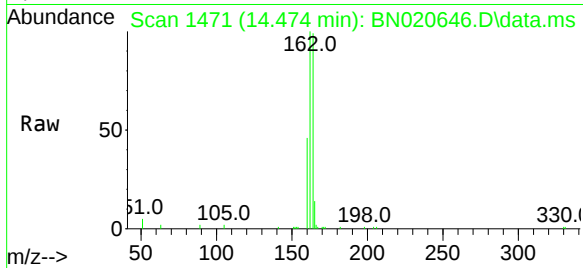




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

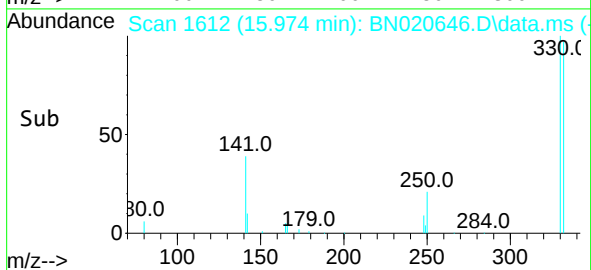
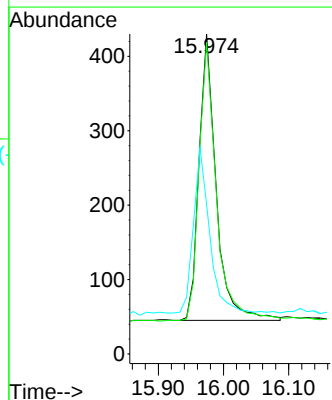
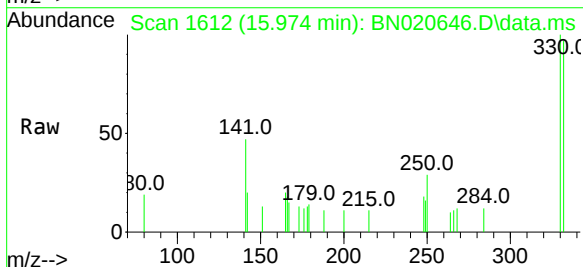
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ClientSampleId :
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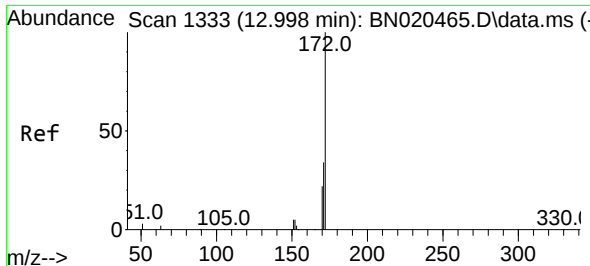
Tgt Ion:164 Resp: 6871
Ion Ratio Lower Upper
164 100
162 100.9 82.1 123.1
160 46.9 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.273 ng
RT: 15.974 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

Tgt Ion:330 Resp: 707
Ion Ratio Lower Upper
330 100
332 99.2 77.6 116.4
141 54.6 41.0 61.4

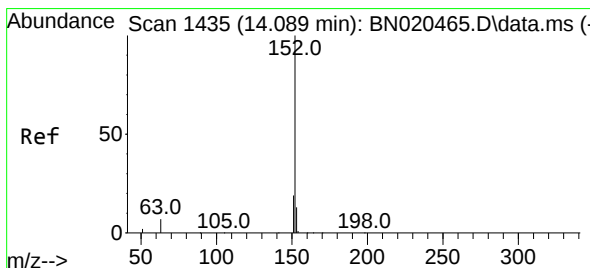
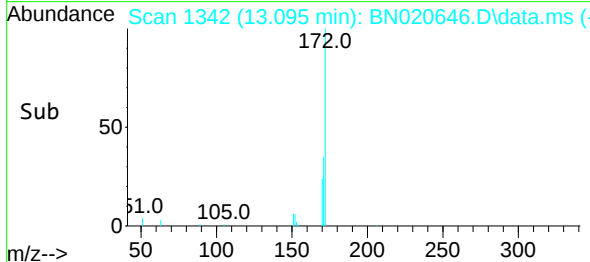
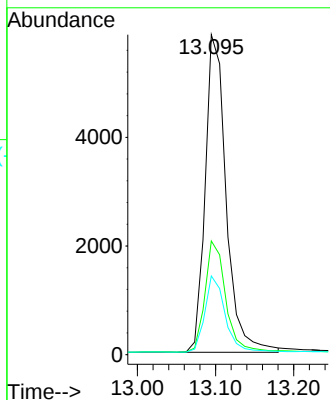
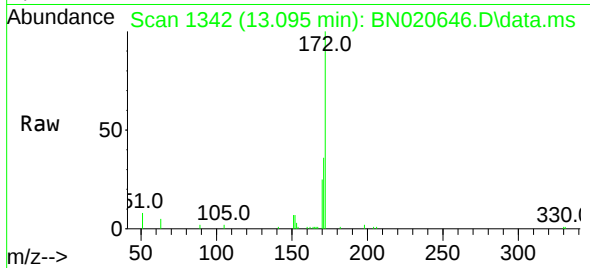




#15
2-Fluorobiphenyl
Concen: 0.385 ng
RT: 13.095 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

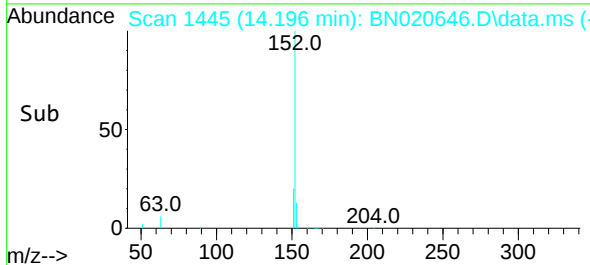
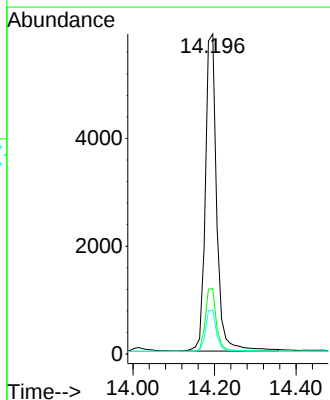
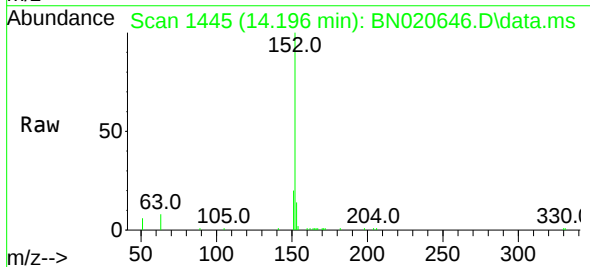
Instrument :
BNA_N
ClientSampleId :
PB145995BS

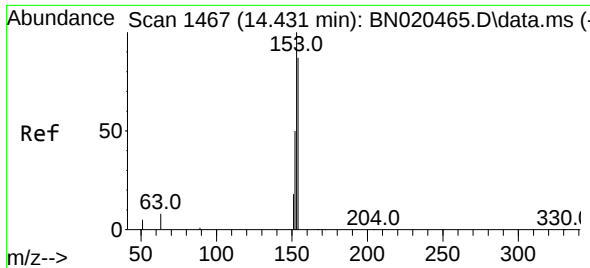
Tgt Ion:	172	Resp:	10932
Ion Ratio	Lower	Upper	
172	100		
171	35.5	27.2	40.8
170	24.6	18.2	27.4



#16
Acenaphthylene
Concen: 0.345 ng
RT: 14.196 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

Tgt Ion:	152	Resp:	11395
Ion Ratio	Lower	Upper	
152	100		
151	19.7	16.2	24.4
153	12.8	10.7	16.1

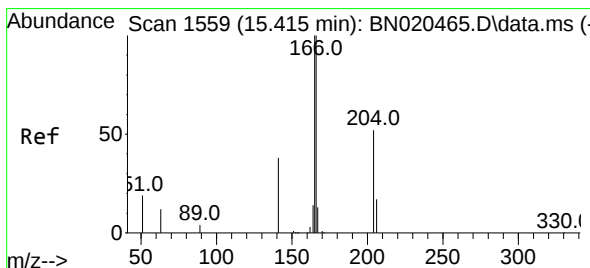
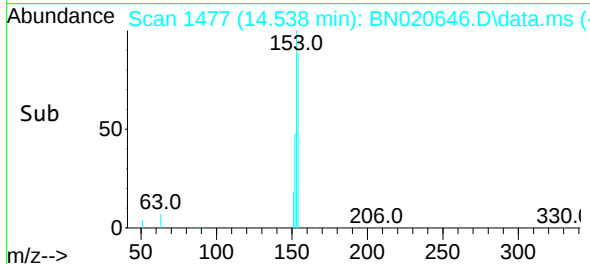
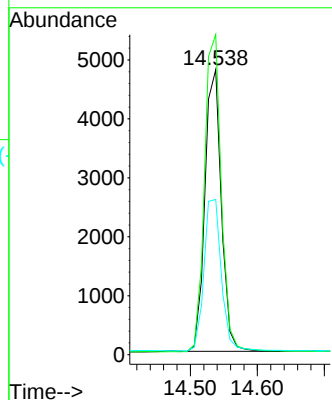
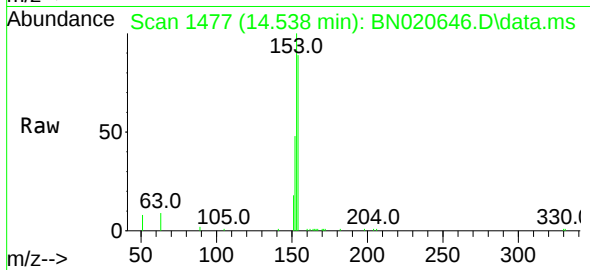




#17
Acenaphthene
Concen: 0.363 ng
RT: 14.538 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

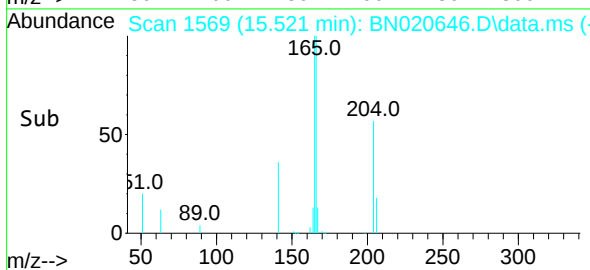
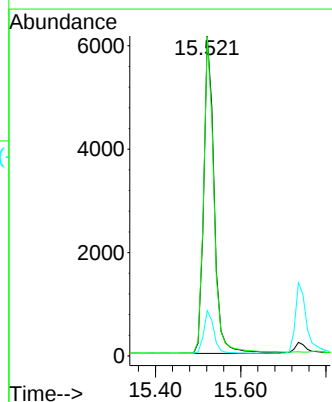
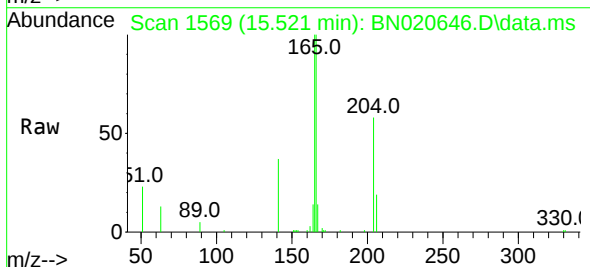
Instrument :
BNA_N
ClientSampleId :
PB145995BS

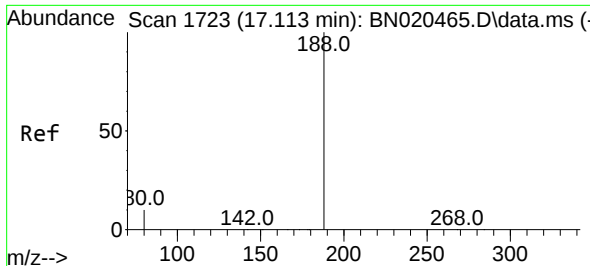
Tgt Ion:154 Resp: 8157
Ion Ratio Lower Upper
154 100
153 115.7 87.5 131.3
152 57.2 43.8 65.6



#18
Fluorene
Concen: 0.354 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.011 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

Tgt Ion:166 Resp: 10383
Ion Ratio Lower Upper
166 100
165 98.2 78.6 118.0
167 13.5 10.8 16.2

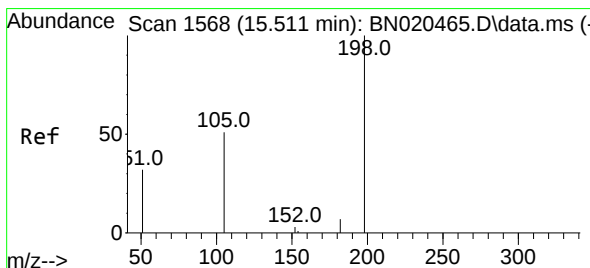
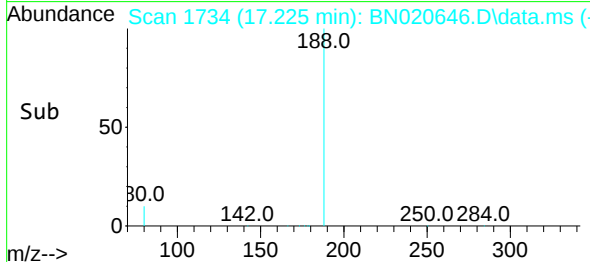
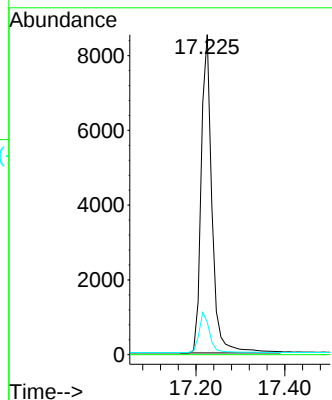
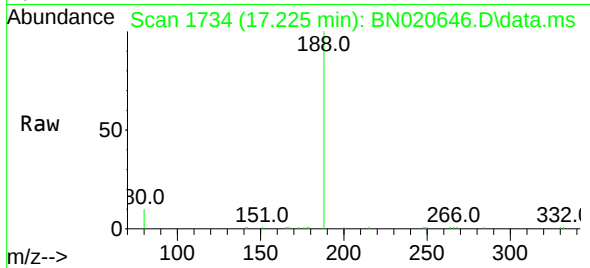




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.225 min Scan# 1723
Delta R.T. 0.000 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

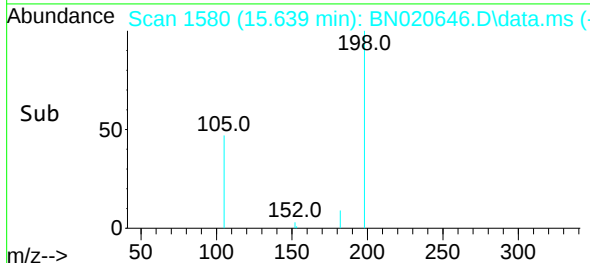
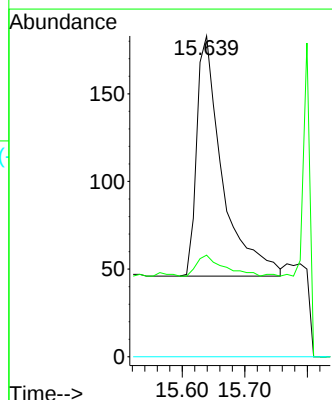
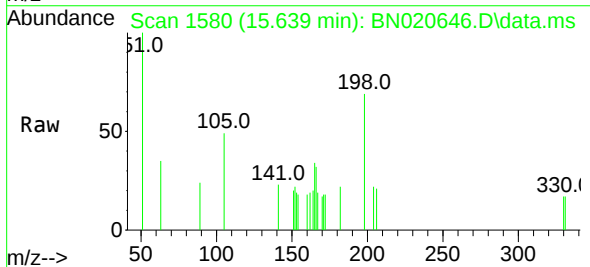
Instrument :
BNA_N
ClientSampleId :
PB145995BS

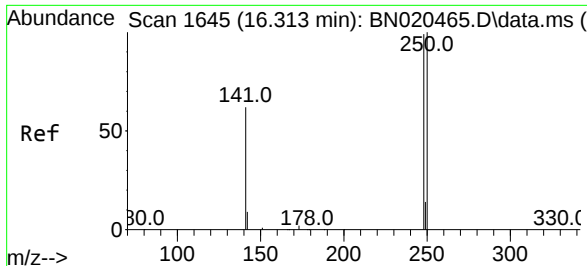
Tgt Ion:188 Resp: 14329
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.2 7.4 11.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.364 ng
RT: 15.639 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

Tgt Ion:198 Resp: 389
Ion Ratio Lower Upper
198 100
182 31.7 12.1 18.1#
77 0.0 0.0 0.0

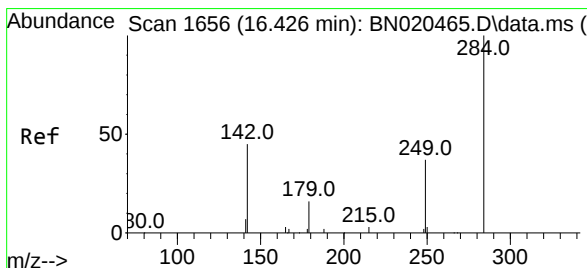
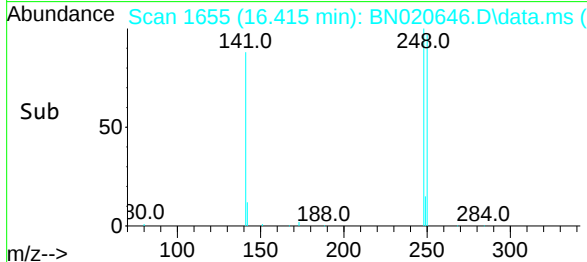
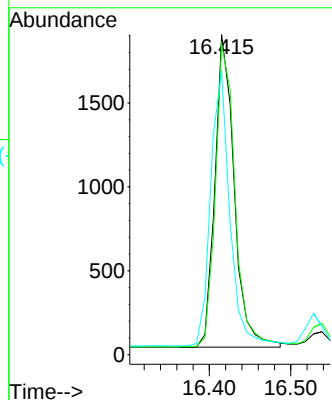
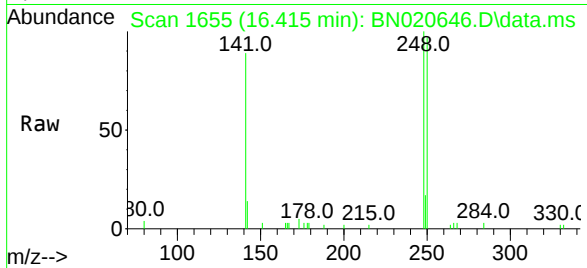




#21
4-Bromophenyl-phenylether
Concen: 0.367 ng
RT: 16.415 min Scan# 1665
Delta R.T. -0.010 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

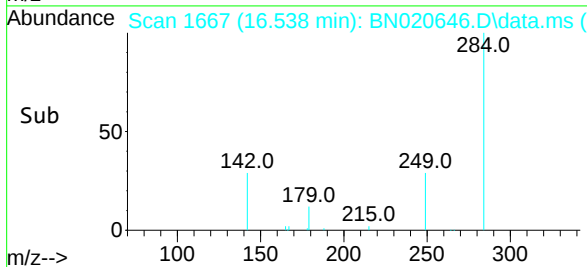
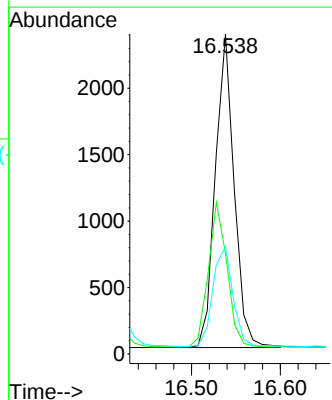
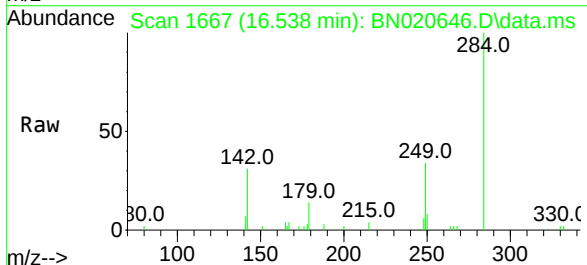
Instrument :
BNA_N
ClientSampleId :
PB145995BS

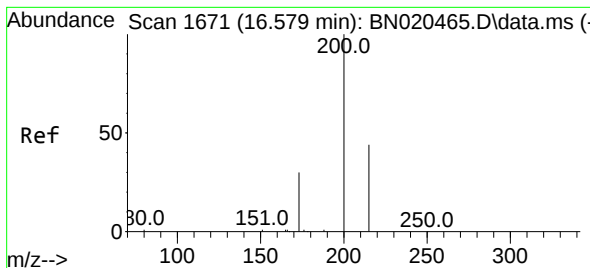
Tgt Ion:248 Resp: 3057
Ion Ratio Lower Upper
248 100
250 96.8 75.3 112.9
141 88.7 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.376 ng
RT: 16.538 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

Tgt Ion:284 Resp: 3471
Ion Ratio Lower Upper
284 100
142 45.8 35.2 52.8
249 33.8 26.6 40.0





#23

Atrazine

Concen: 0.292 ng

RT: 16.692 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN020646.D

Acq: 03 Jul 2022 03:17

Instrument :

BNA_N

ClientSampleId :

PB145995BS

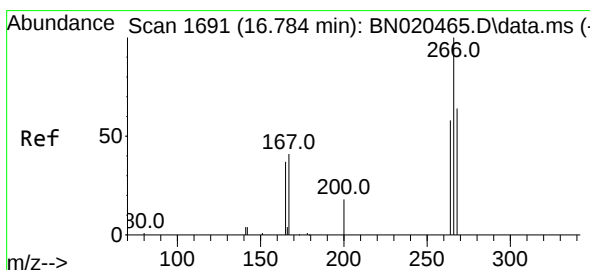
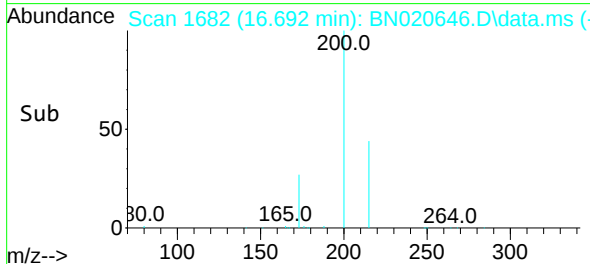
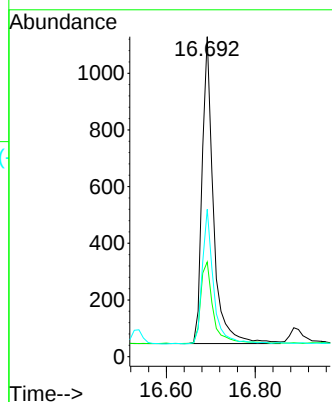
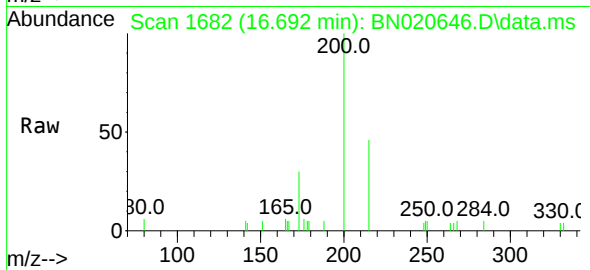
Tgt Ion:200 Resp: 1916

Ion Ratio Lower Upper

200 100

173 29.6 23.6 35.4

215 46.1 36.6 54.8



#24

Pentachlorophenol

Concen: 0.391 ng

RT: 16.897 min Scan# 1702

Delta R.T. 0.000 min

Lab File: BN020646.D

Acq: 03 Jul 2022 03:17

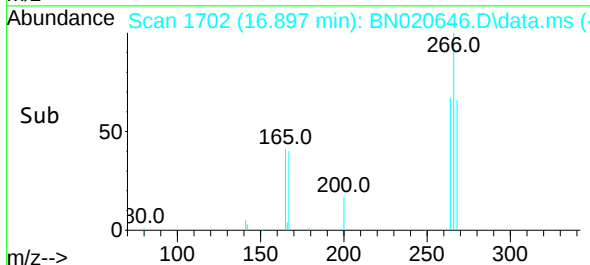
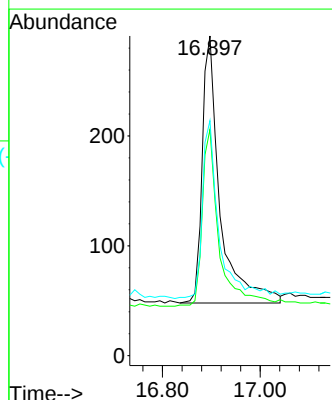
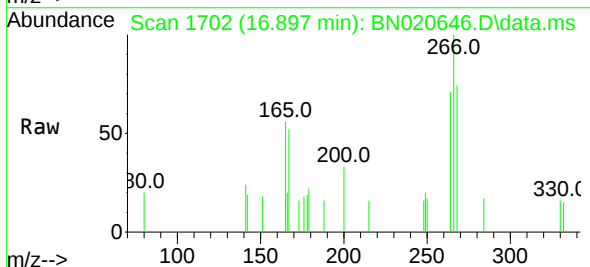
Tgt Ion:266 Resp: 614

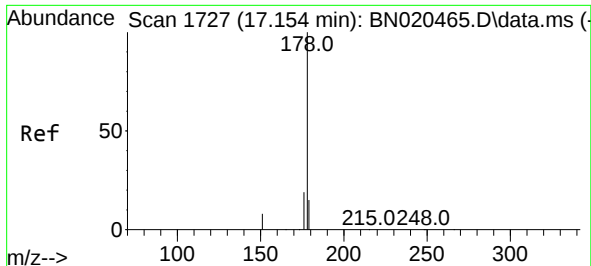
Ion Ratio Lower Upper

266 100

264 62.5 51.3 76.9

268 64.2 52.6 79.0

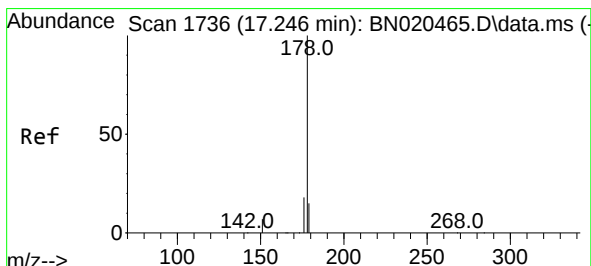
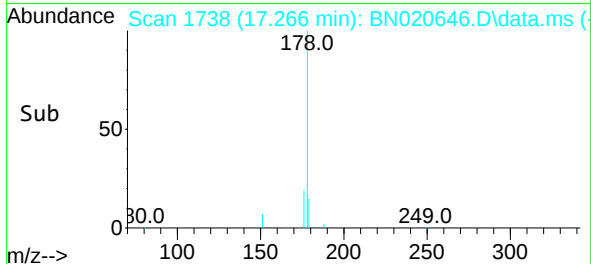
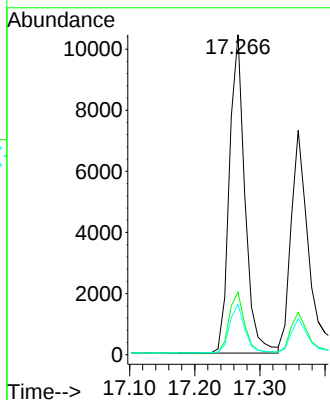
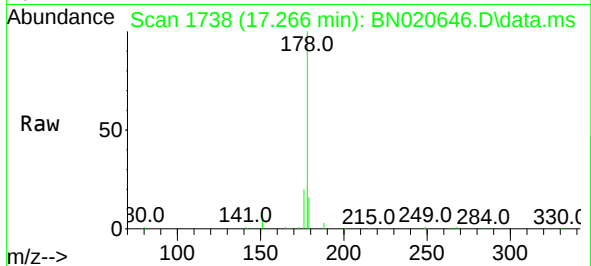




#25
Phenanthrene
Concen: 0.357 ng
RT: 17.266 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

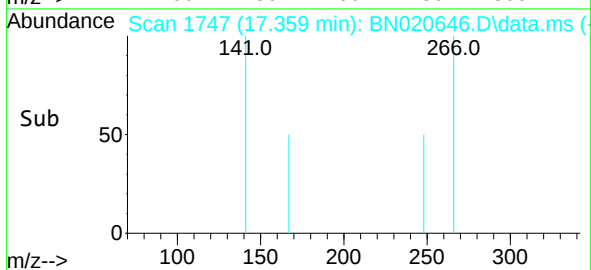
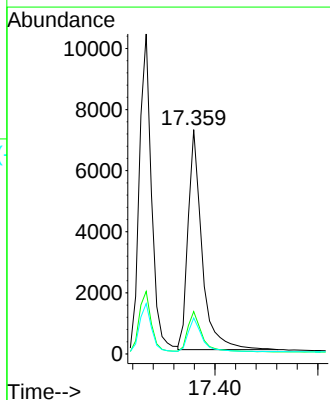
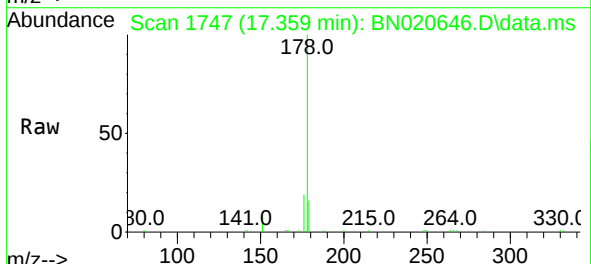
Instrument :
BNA_N
ClientSampleId :
PB145995BS

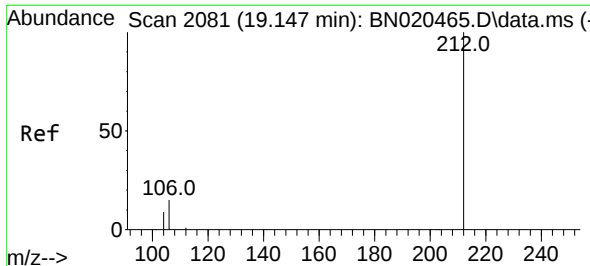
Tgt Ion:178 Resp: 17244
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.326 ng
RT: 17.359 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

Tgt Ion:178 Resp: 13586
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 15.2 12.2 18.4

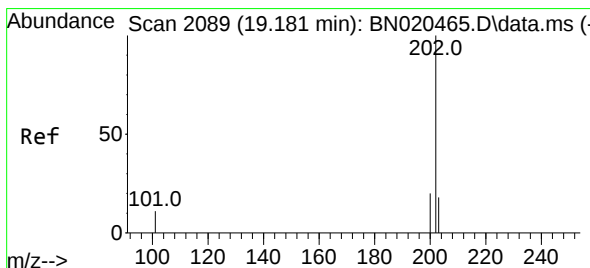
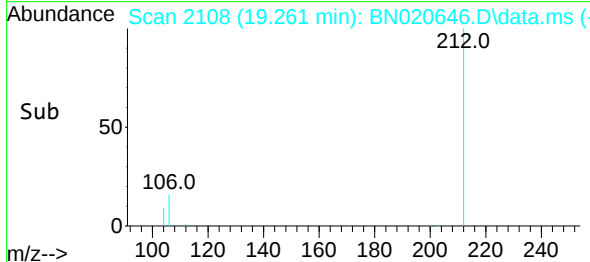
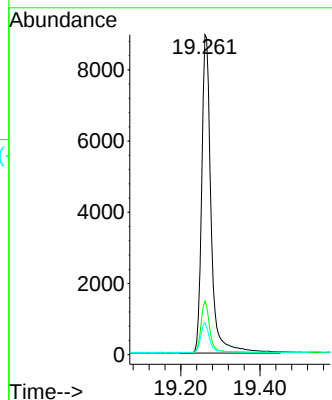
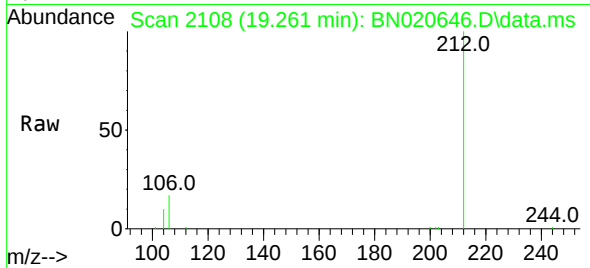




#27
Fluoranthene-d10
Concen: 0.344 ng
RT: 19.261 min Scan# 2110
Delta R.T. -0.008 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

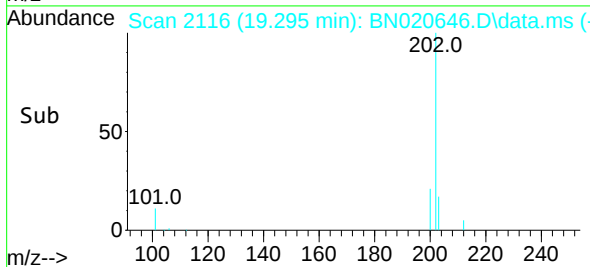
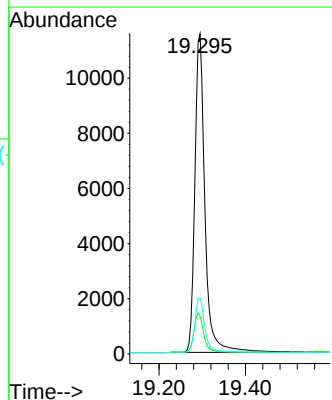
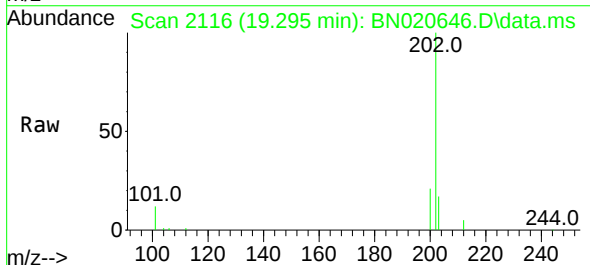
Instrument :
BNA_N
ClientSampleId :
PB145995BS

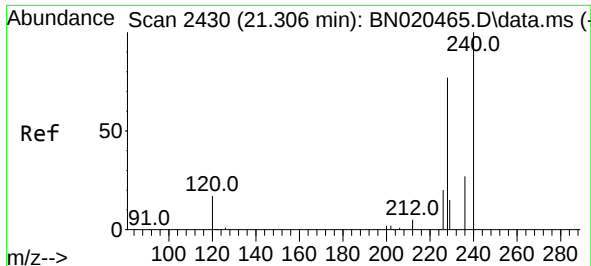
Tgt Ion:212 Resp: 14659
Ion Ratio Lower Upper
212 100
106 15.3 12.6 19.0
104 8.5 7.2 10.8



#28
Fluoranthene
Concen: 0.354 ng
RT: 19.295 min Scan# 2116
Delta R.T. -0.004 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

Tgt Ion:202 Resp: 18651
Ion Ratio Lower Upper
202 100
101 11.9 9.6 14.4
203 16.7 13.5 20.3

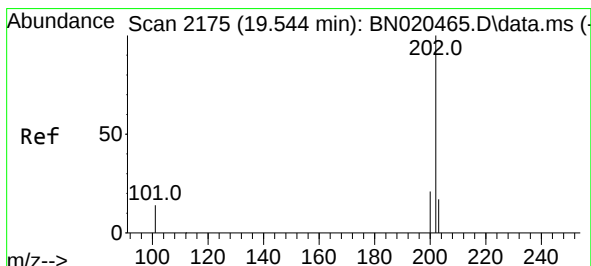
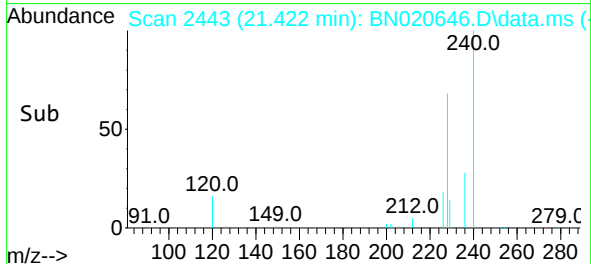
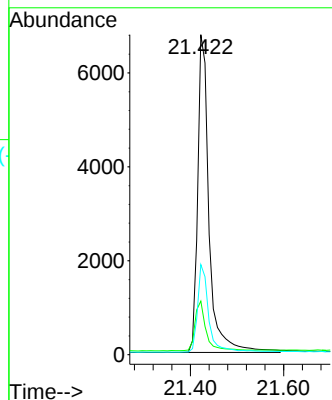
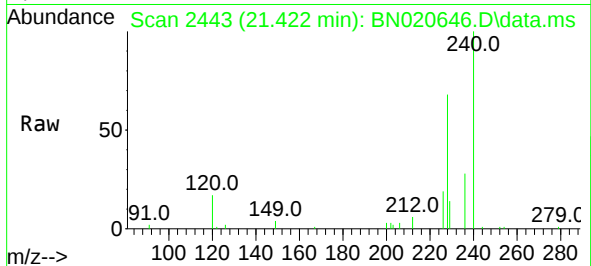




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.422 min Scan# 2443
Delta R.T. -0.009 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

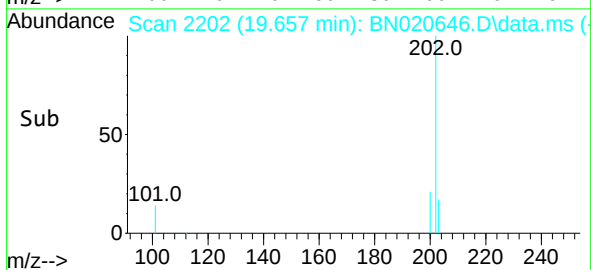
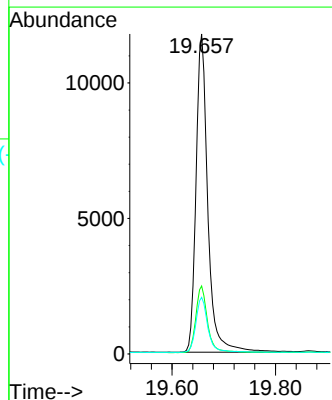
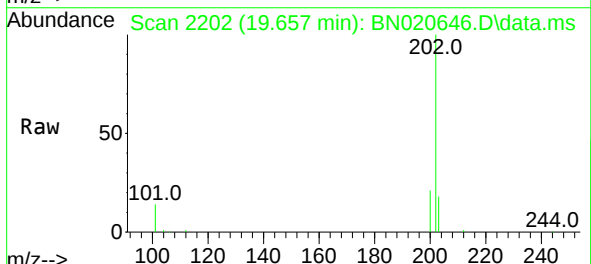
Instrument :
BNA_N
ClientSampleId :
PB145995BS

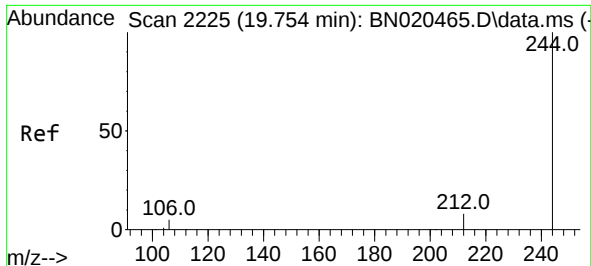
Tgt Ion:240 Resp: 11524
Ion Ratio Lower Upper
240 100
120 16.8 14.6 21.8
236 28.2 22.6 33.8



#30
Pyrene
Concen: 0.381 ng
RT: 19.657 min Scan# 2202
Delta R.T. -0.004 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

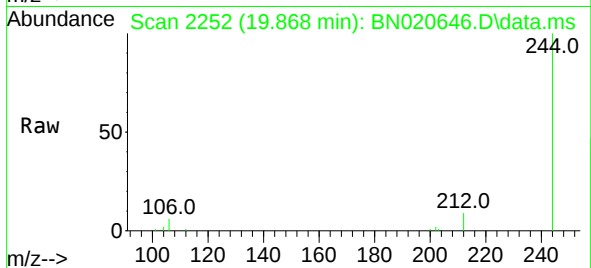
Tgt Ion:202 Resp: 18603
Ion Ratio Lower Upper
202 100
200 20.8 16.6 25.0
203 17.8 14.2 21.2



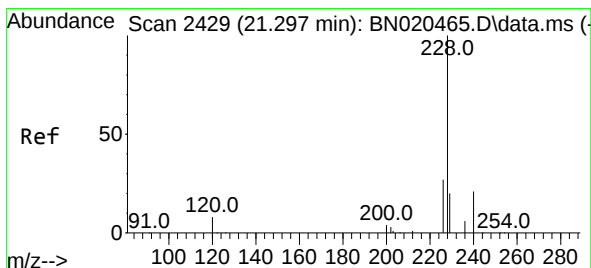
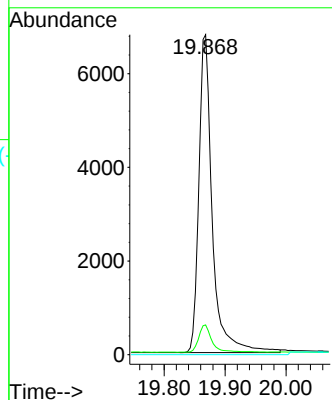


#31
 Terphenyl-d14
 Concen: 0.378 ng
 RT: 19.868 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN020646.D
 Acq: 03 Jul 2022 03:17

Instrument :
 BNA_N
 ClientSampleId :
 PB145995BS

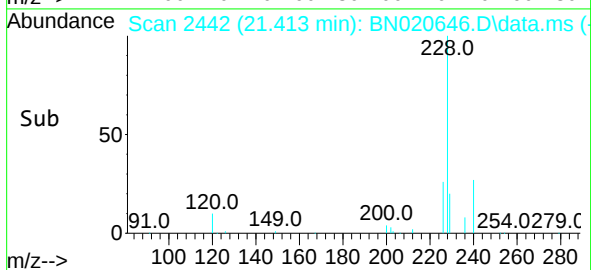
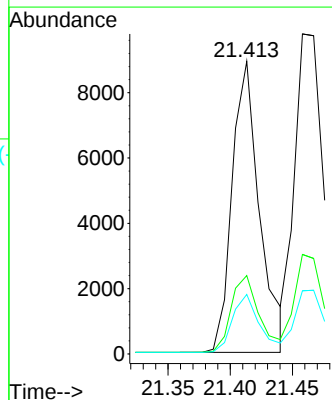
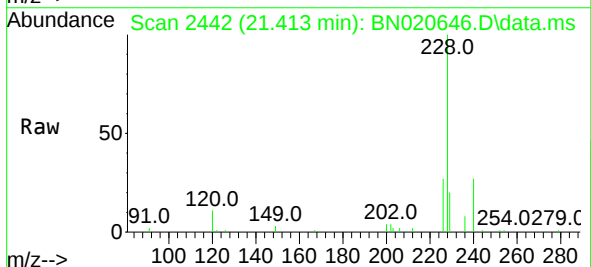


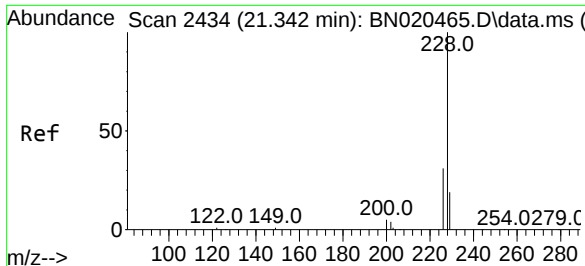
Tgt Ion:244 Resp: 10411
 Ion Ratio Lower Upper
 244 100
 212 9.3 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.332 ng
 RT: 21.413 min Scan# 2442
 Delta R.T. -0.009 min
 Lab File: BN020646.D
 Acq: 03 Jul 2022 03:17

Tgt Ion:228 Resp: 13677
 Ion Ratio Lower Upper
 228 100
 226 26.8 21.2 31.8
 229 20.3 15.6 23.4





#33

Chrysene

Concen: 0.370 ng

RT: 21.458 min Scan# 2435

Delta R.T. -0.009 min

Lab File: BN020646.D

Acq: 03 Jul 2022 03:17

Instrument :

BNA_N

ClientSampleId :

PB145995BS

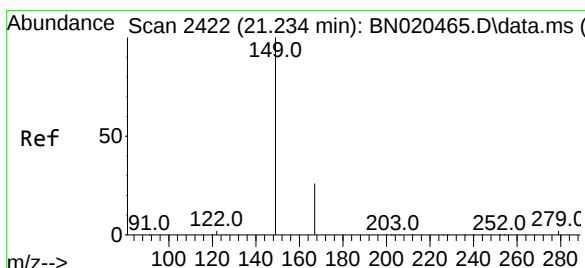
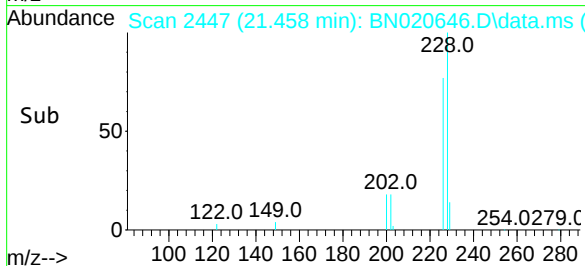
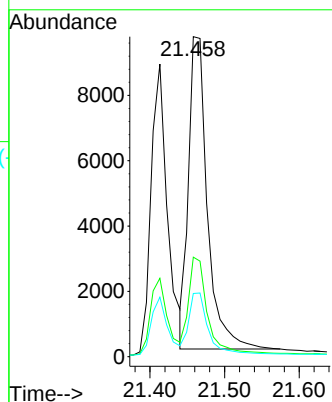
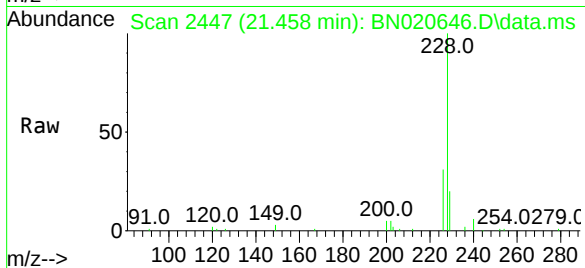
Tgt Ion:228 Resp: 16861

Ion Ratio Lower Upper

228 100

226 31.1 23.4 35.0

229 19.7 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.310 ng

RT: 21.351 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BN020646.D

Acq: 03 Jul 2022 03:17

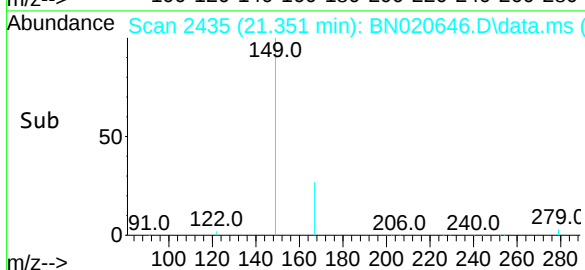
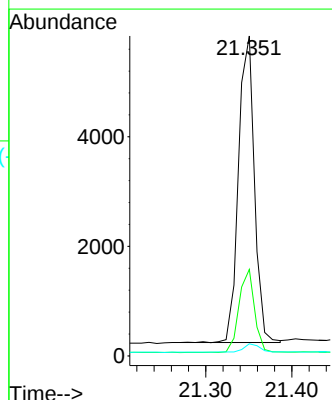
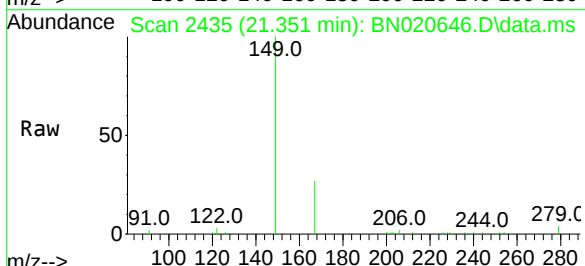
Tgt Ion:149 Resp: 7189

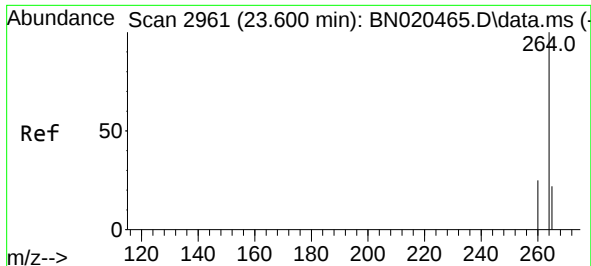
Ion Ratio Lower Upper

149 100

167 26.7 21.7 32.5

279 2.6 2.2 3.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.779 min Scan# 30

Delta R.T. -0.012 min

Lab File: BN020646.D

Acq: 03 Jul 2022 03:17

Instrument :

BNA_N

ClientSampleId :

PB145995BS

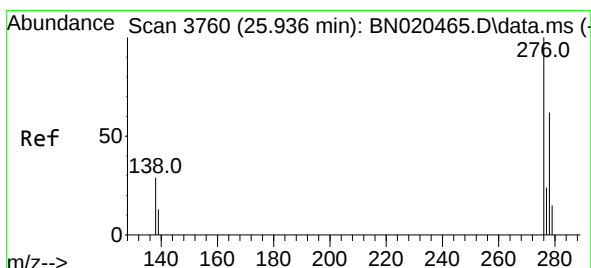
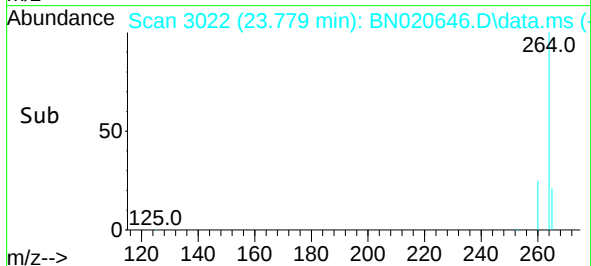
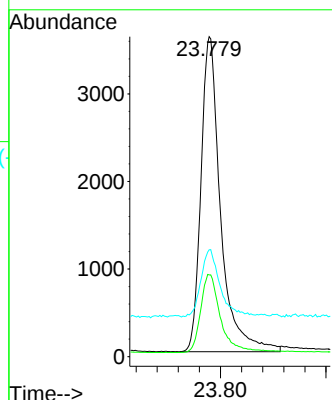
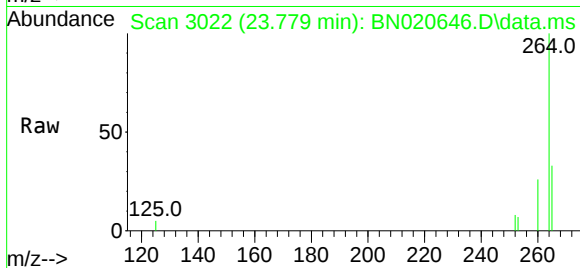
Tgt Ion:264 Resp: 9291

Ion Ratio Lower Upper

264 100

260 25.6 20.9 31.3

265 33.4 28.0 42.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.332 ng

RT: 26.214 min Scan# 3855

Delta R.T. -0.009 min

Lab File: BN020646.D

Acq: 03 Jul 2022 03:17

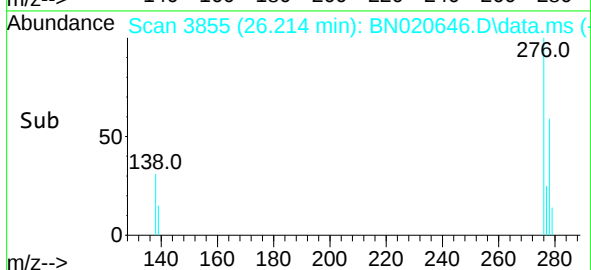
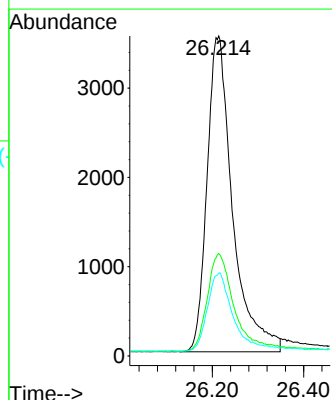
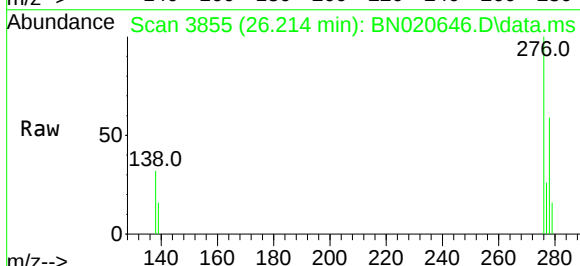
Tgt Ion:276 Resp: 13727

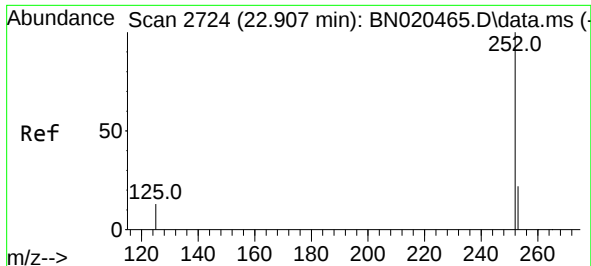
Ion Ratio Lower Upper

276 100

138 31.9 25.9 38.9

277 25.0 19.8 29.8

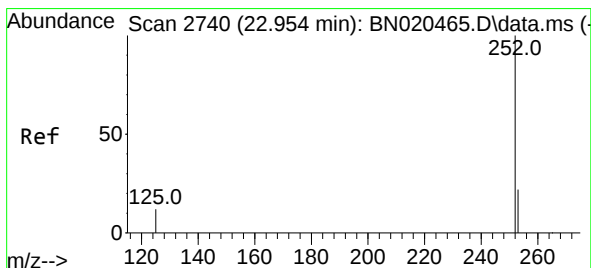
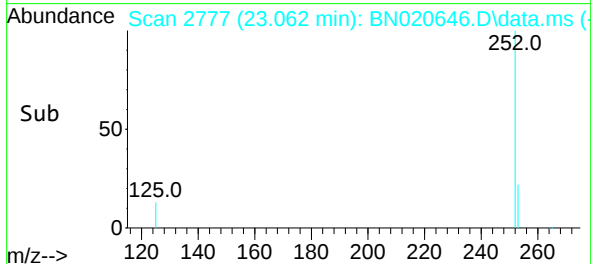
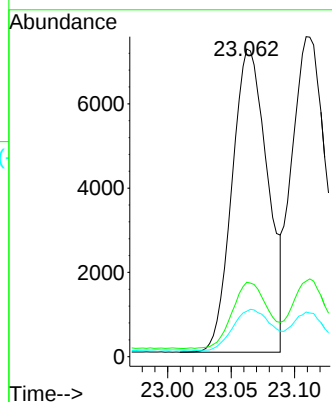
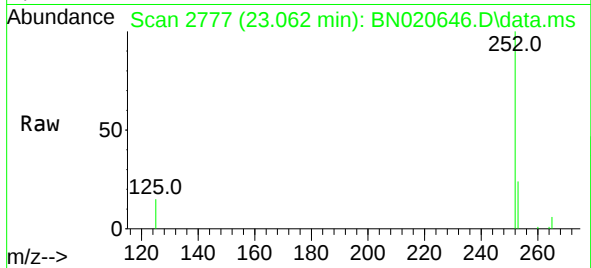




#37
Benzo(b)fluoranthene
Concen: 0.391 ng
RT: 23.062 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

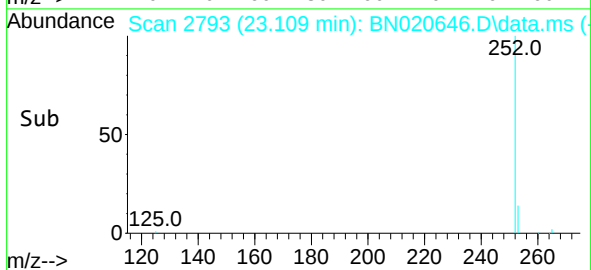
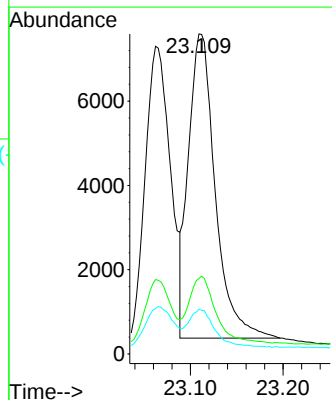
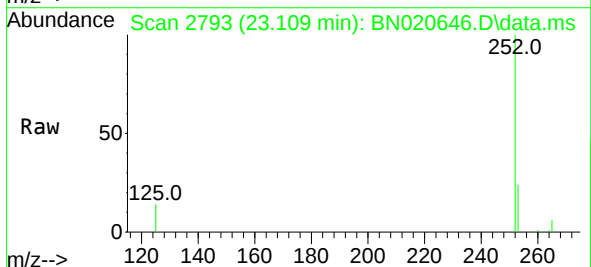
Instrument :
BNA_N
ClientSampleId :
PB145995BS

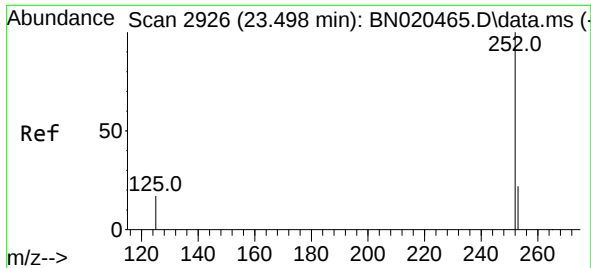
Tgt Ion:252 Resp: 13996
Ion Ratio Lower Upper
252 100
253 24.2 18.5 27.7
125 14.8 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 0.381 ng
RT: 23.109 min Scan# 2793
Delta R.T. -0.012 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

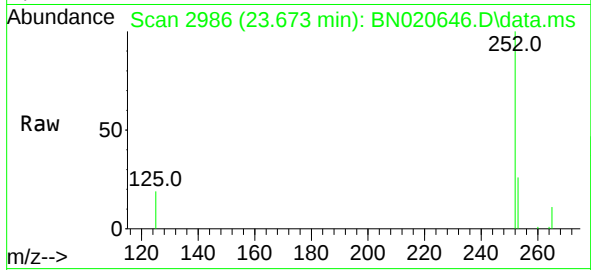
Tgt Ion:252 Resp: 14512
Ion Ratio Lower Upper
252 100
253 23.6 18.0 27.0
125 14.0 11.0 16.4



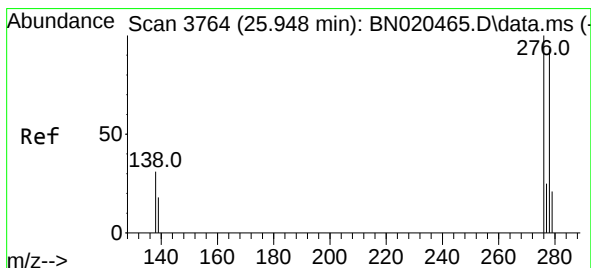
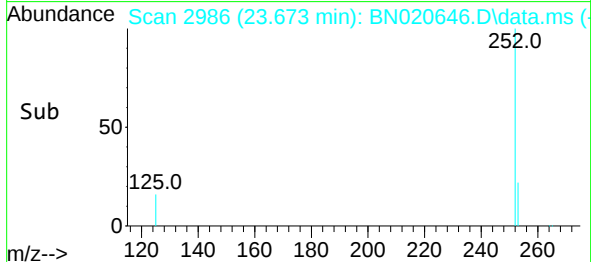
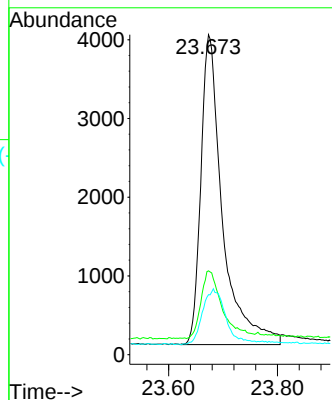


#39
Benzo(a)pyrene
Concen: 0.349 ng
RT: 23.673 min Scan# 2926
Delta R.T. -0.012 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

Instrument :
BNA_N
ClientSampleId :
PB145995BS

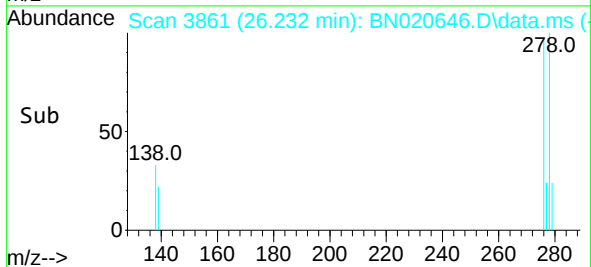
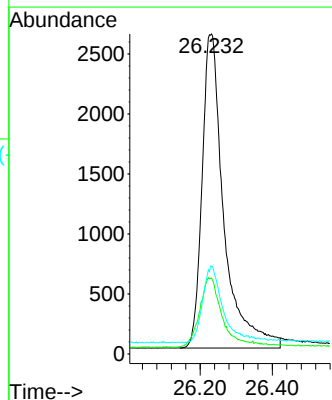
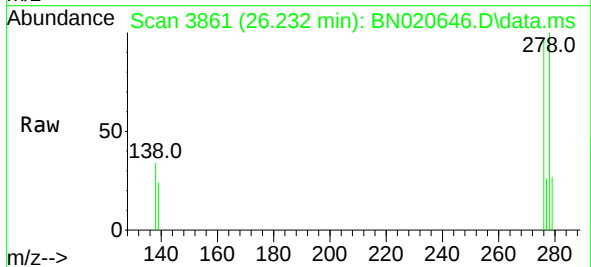


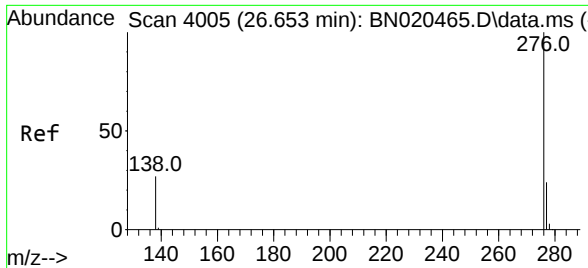
Tgt Ion:	252	Resp:	10839
Ion Ratio	Lower	Upper	
252	100		
253	26.2	19.0	28.4
125	18.8	13.8	20.8



#40
Dibenzo(a,h)anthracene
Concen: 0.331 ng
RT: 26.232 min Scan# 3861
Delta R.T. -0.015 min
Lab File: BN020646.D
Acq: 03 Jul 2022 03:17

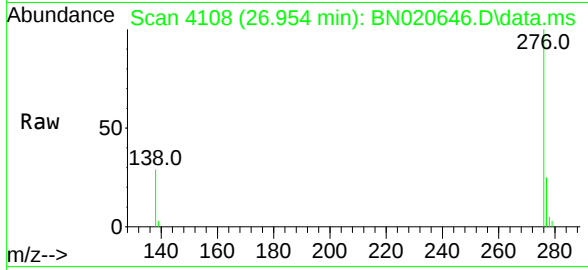
Tgt Ion:	278	Resp:	10995
Ion Ratio	Lower	Upper	
278	100		
139	23.7	18.6	28.0
279	27.4	19.7	29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.330 ng
 RT: 26.954 min Scan# 41
 Delta R.T. -0.015 min
 Lab File: BN020646.D
 Acq: 03 Jul 2022 03:17

Instrument :
 BNA_N
 ClientSampleId :
 PB145995BS



Tgt Ion:	276	Resp:	11974
Ion	Ratio	Lower	Upper
276	100		
277	25.1	19.5	29.3
138	29.3	22.6	34.0

