

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101722\
 Data File : BN022145.D
 Acq On : 17 Oct 2022 10:47
 Operator : CG/JU
 Sample : PB148337BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB148337BS

Quant Time: Oct 17 15:27:12 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 13 01:51:34 2022
 Response via : Initial Calibration

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

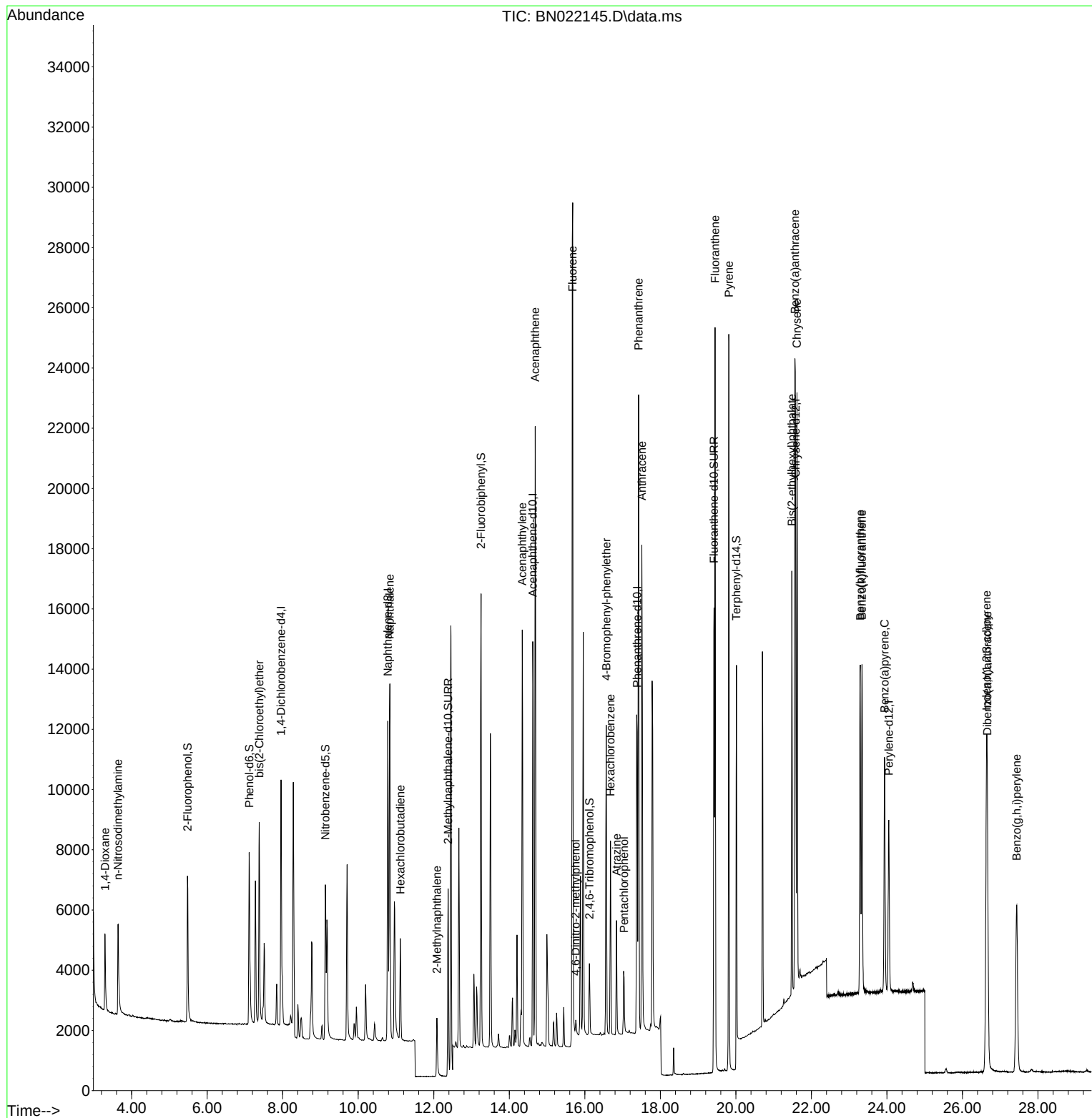
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	4016	0.400	ng	-0.01
7) Naphthalene-d8	10.784	136	13695	0.400	ng	-0.01
13) Acenaphthene-d10	14.621	164	7928	0.400	ng	-0.01
19) Phenanthrene-d10	17.387	188	15882	0.400	ng	0.00
29) Chrysene-d12	21.582	240	10445	0.400	ng	0.00
35) Perylene-d12	24.049	264	8418	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.479	112	4519	0.486	ng	-0.01
5) Phenol-d6	7.112	99	6085	0.504	ng	-0.01
8) Nitrobenzene-d5	9.129	82	4850	0.440	ng	-0.01
11) 2-Methylnaphthalene-d10	12.380	152	9371	0.372	ng	-0.01
14) 2,4,6-Tribromophenol	16.121	330	1304	0.431	ng	-0.01
15) 2-Fluorobiphenyl	13.253	172	13364	0.386	ng	-0.01
27) Fluoranthene-d10	19.420	212	16267	0.385	ng	0.00
31) Terphenyl-d14	20.015	244	9527	0.454	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.298	88	1926	0.371	ng	99
3) n-Nitrosodimethylamine	3.638	42	2136	0.378	ng	# 90
6) bis(2-Chloroethyl)ether	7.379	93	5259	0.412	ng	98
9) Naphthalene	10.837	128	16367	0.396	ng	100
10) Hexachlorobutadiene	11.115	225	2666	0.372	ng	# 99
12) 2-Methylnaphthalene	12.085	142	3540	0.578	ng	# 89
16) Acenaphthylene	14.343	152	15799	0.419	ng	100
17) Acenaphthene	14.685	154	10405	0.392	ng	98
18) Fluorene	15.679	166	14388	0.450	ng	98
20) 4,6-Dinitro-2-methylph...	15.761	198	355	0.306	ng	96
21) 4-Bromophenyl-phenylether	16.568	248	3995	0.413	ng	96
22) Hexachlorobenzene	16.680	284	4641	0.386	ng	100
23) Atrazine	16.841	200	2919	0.406	ng	97
24) Pentachlorophenol	17.040	266	1221	0.331	ng	98
25) Phenanthrene	17.424	178	21663	0.397	ng	100
26) Anthracene	17.511	178	18172	0.415	ng	99
28) Fluoranthene	19.449	202	21739	0.372	ng	100
30) Pyrene	19.816	202	21573	0.470	ng	100
32) Benzo(a)anthracene	21.564	228	16300	0.415	ng	99
33) Chrysene	21.618	228	16675	0.383	ng	99
34) Bis(2-ethylhexyl)phtha...	21.483	149	12510	0.664	ng	98
36) Indeno(1,2,3-cd)pyrene	26.636	276	15380	0.362	ng	99
37) Benzo(b)fluoranthene	23.292	252	14251	0.357	ng	99
38) Benzo(k)fluoranthene	23.339	252	14279	0.359	ng	100
39) Benzo(a)pyrene	23.938	252	11554	0.380	ng	98
40) Dibenzo(a,h)anthracene	26.660	278	12211	0.360	ng	99
41) Benzo(g,h,i)perylene	27.438	276	12530	0.342	ng	100

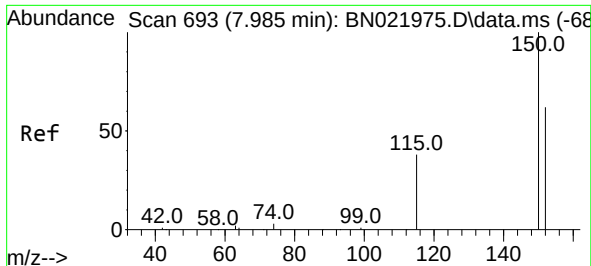
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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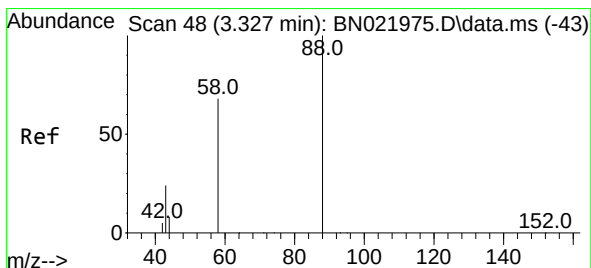
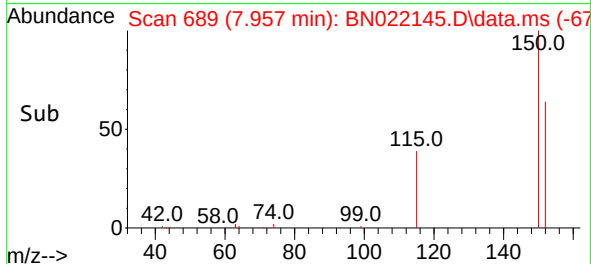
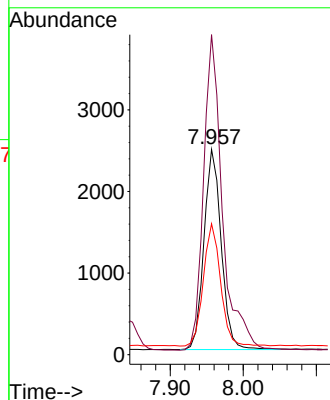
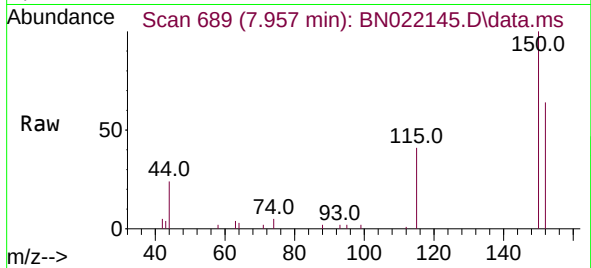




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.957 min Scan# 61
 Delta R.T. -0.014 min
 Lab File: BN022145.D
 Acq: 17 Oct 2022 10:47

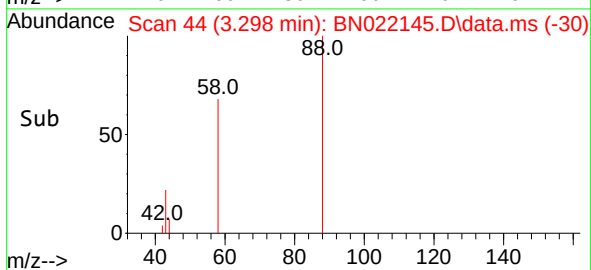
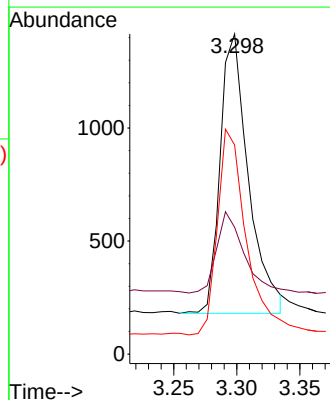
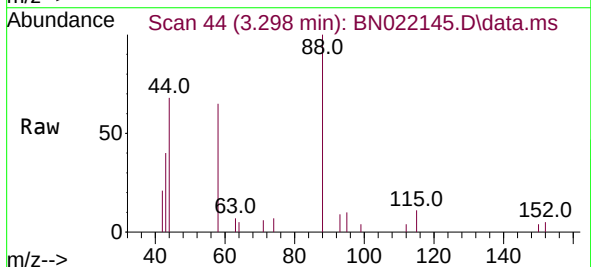
Instrument :
 BNA_N
 ClientSampleId :
 PB148337BS

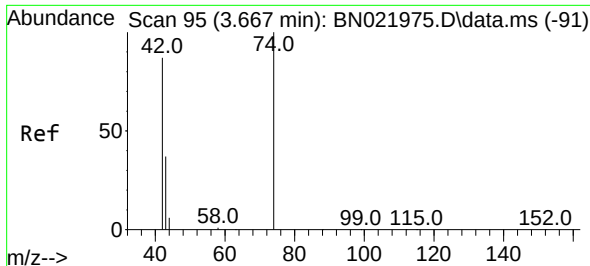
Tgt Ion:152 Resp: 4016
 Ion Ratio Lower Upper
 152 100
 150 155.8 127.2 190.8
 115 63.7 51.4 77.0



#2
 1,4-Dioxane
 Concen: 0.371 ng
 RT: 3.298 min Scan# 44
 Delta R.T. -0.000 min
 Lab File: BN022145.D
 Acq: 17 Oct 2022 10:47

Tgt Ion: 88 Resp: 1926
 Ion Ratio Lower Upper
 88 100
 43 28.0 22.6 34.0
 58 74.5 58.6 88.0

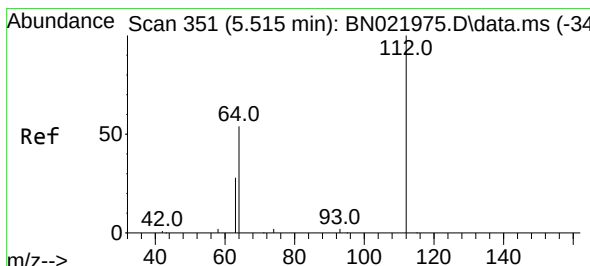
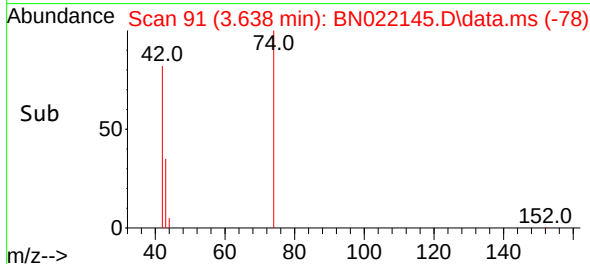
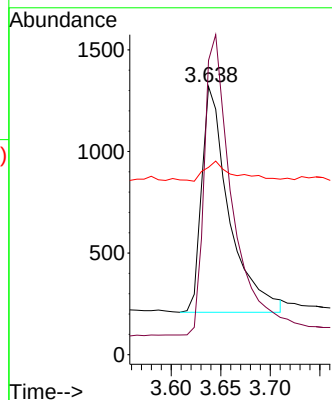
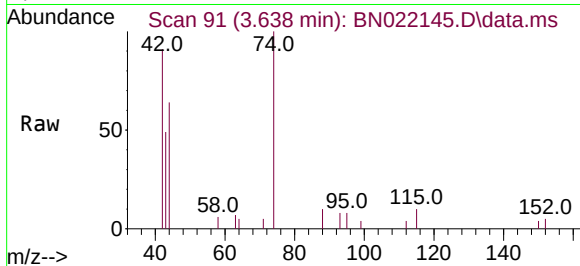




#3
 n-Nitrosodimethylamine
 Concen: 0.378 ng
 RT: 3.638 min Scan# 91
 Delta R.T. -0.007 min
 Lab File: BN022145.D
 Acq: 17 Oct 2022 10:47

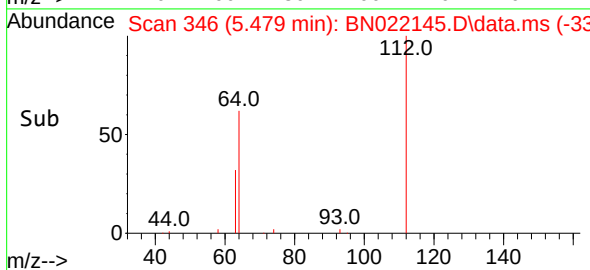
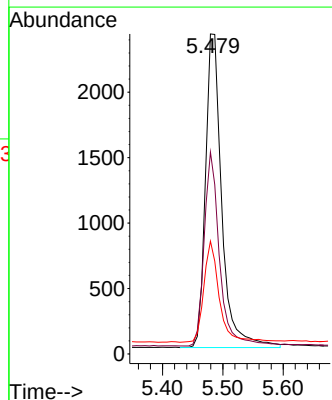
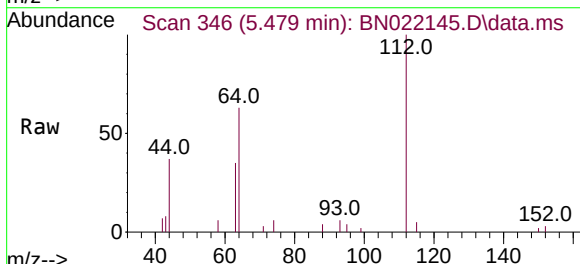
Instrument :
 BNA_N
 ClientSampleId :
 PB148337BS

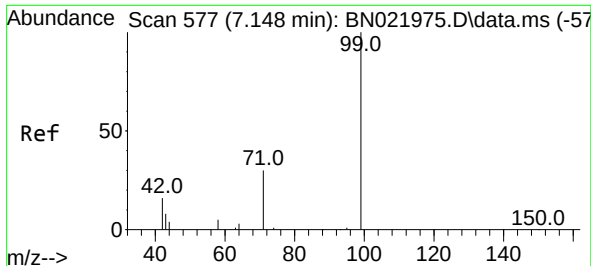
Tgt Ion: 42 Resp: 2136
 Ion Ratio Lower Upper
 42 100
 74 137.6 101.6 152.4
 44 8.0 10.4 15.6#



#4
 2-Fluorophenol
 Concen: 0.486 ng
 RT: 5.479 min Scan# 346
 Delta R.T. -0.014 min
 Lab File: BN022145.D
 Acq: 17 Oct 2022 10:47

Tgt Ion: 112 Resp: 4519
 Ion Ratio Lower Upper
 112 100
 64 58.1 46.9 70.3
 63 30.7 24.6 37.0

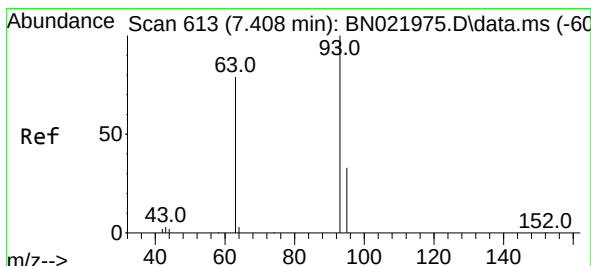
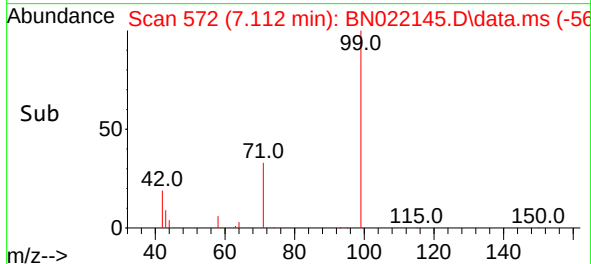
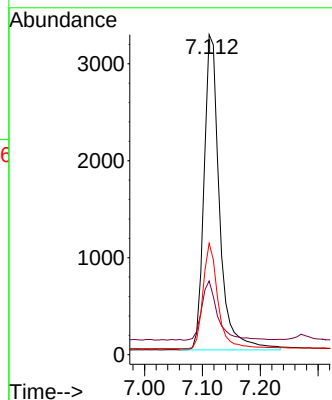
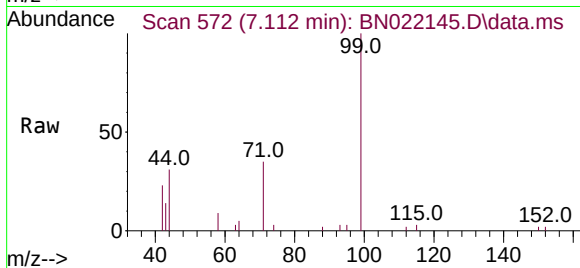




#5
Phenol-d6
Concen: 0.504 ng
RT: 7.112 min Scan# 51
Delta R.T. -0.014 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

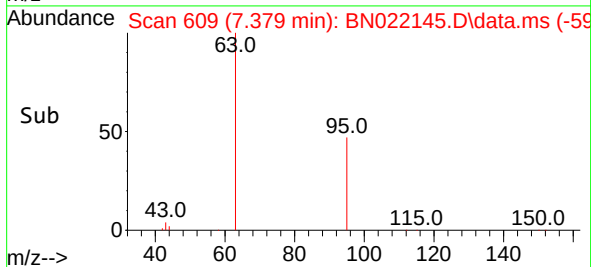
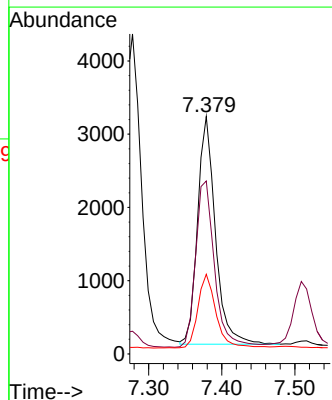
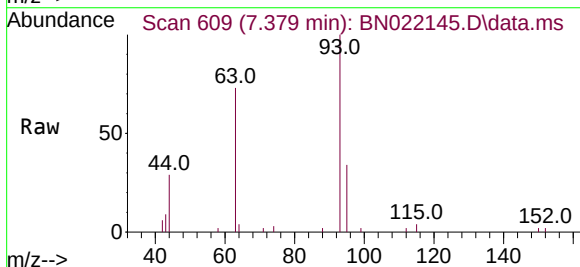
Instrument :
BNA_N
ClientSampleId :
PB148337BS

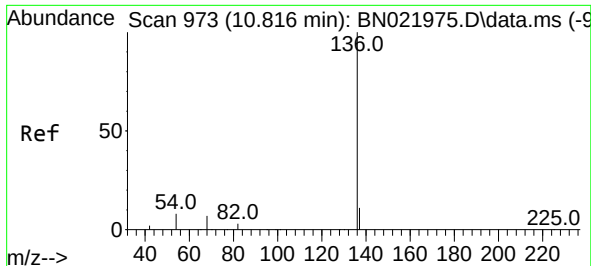
Tgt Ion:	99	Resp:	6085
Ion	Ratio	Lower	Upper
99	100		
42	19.4	15.9	23.9
71	32.3	25.6	38.4



#6
bis(2-Chloroethyl)ether
Concen: 0.412 ng
RT: 7.379 min Scan# 609
Delta R.T. -0.007 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

Tgt Ion:	93	Resp:	5259
Ion	Ratio	Lower	Upper
93	100		
63	78.0	64.8	97.2
95	33.3	26.6	40.0

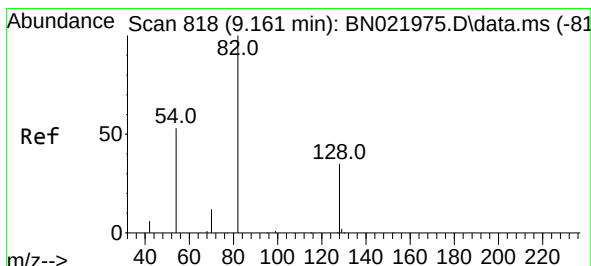
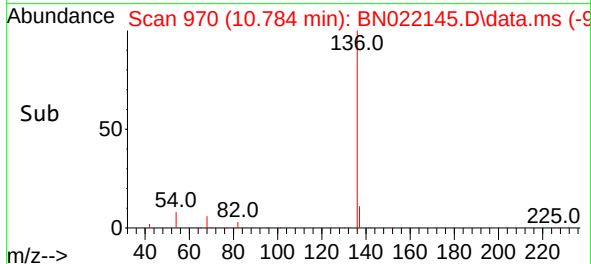
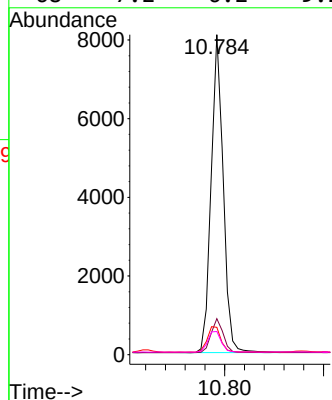
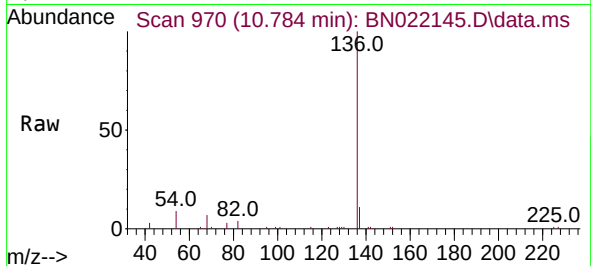




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.784 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

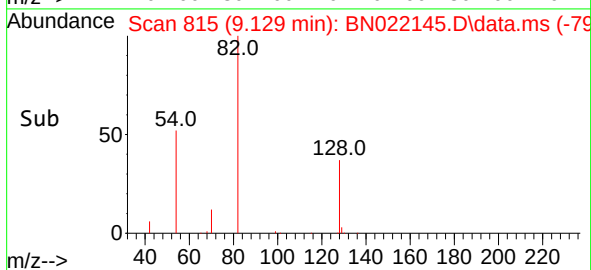
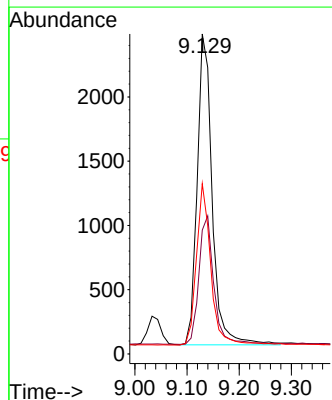
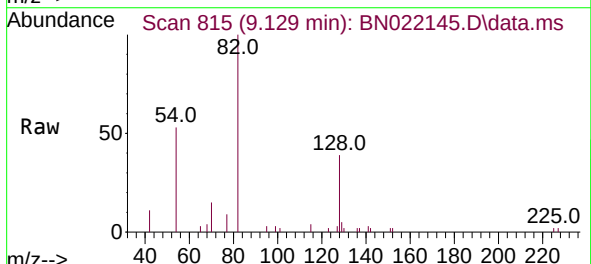
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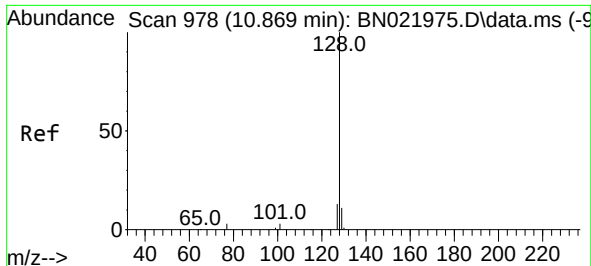
Tgt Ion:	136	Resp:	13695
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.2	13.8
54	8.5	7.1	10.7
68	7.2	6.2	9.2



#8
Nitrobenzene-d5
Concen: 0.440 ng
RT: 9.129 min Scan# 815
Delta R.T. -0.011 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

Tgt Ion:	82	Resp:	4850
Ion	Ratio	Lower	Upper
82	100		
128	38.7	29.9	44.9
54	53.2	43.5	65.3

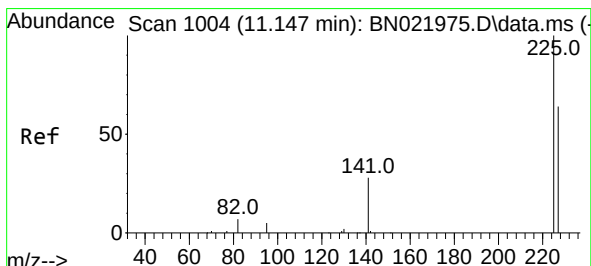
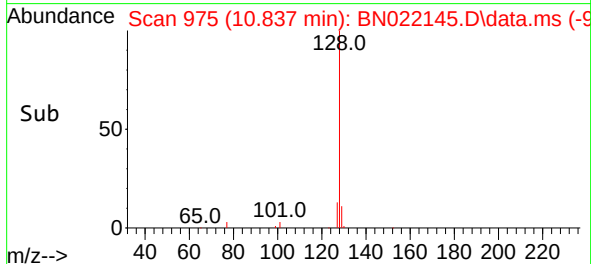
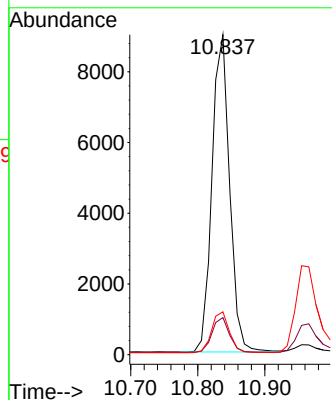
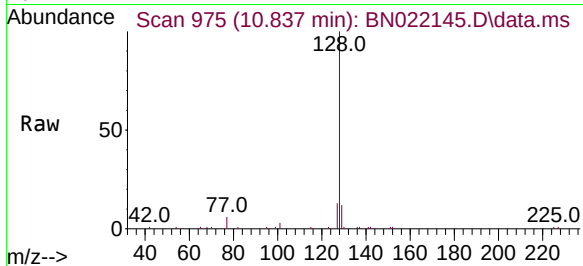




#9
Naphthalene
Concen: 0.396 ng
RT: 10.837 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

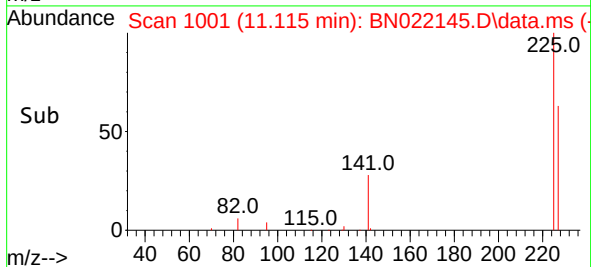
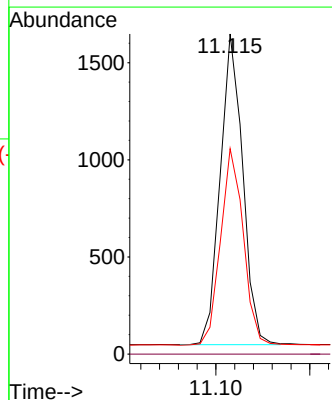
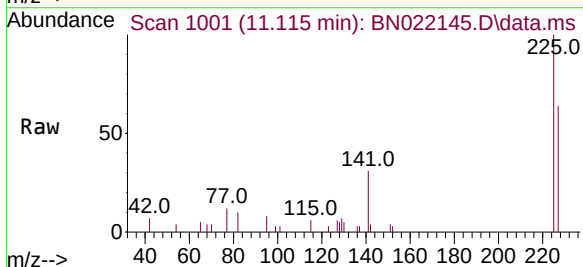
Instrument :
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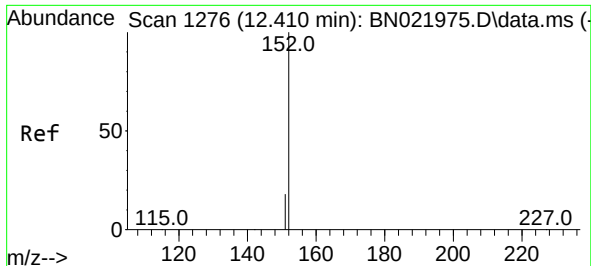
Tgt Ion:128 Resp: 16367
Ion Ratio Lower Upper
128 100
129 11.6 9.3 13.9
127 13.4 10.6 16.0



#10
Hexachlorobutadiene
Concen: 0.372 ng
RT: 11.115 min Scan# 1001
Delta R.T. -0.011 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

Tgt Ion:225 Resp: 2666
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.3 76.9

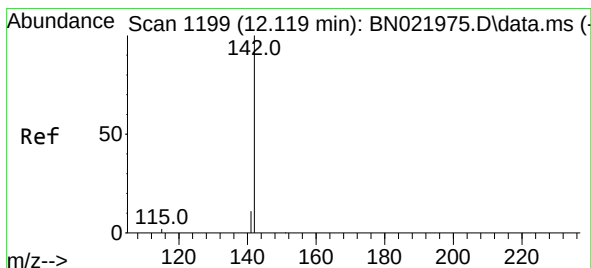
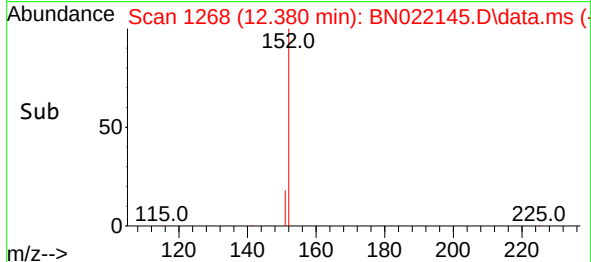
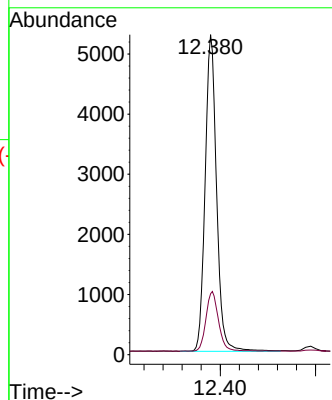
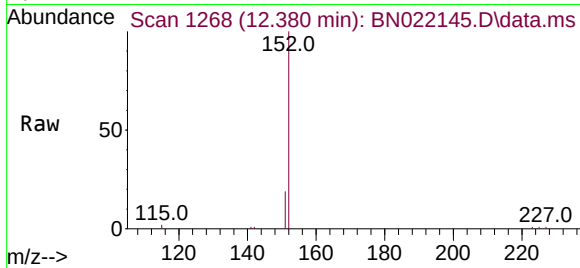




#11
2-Methylnaphthalene-d10
Concen: 0.372 ng
RT: 12.380 min Scan# 1190
Delta R.T. -0.011 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

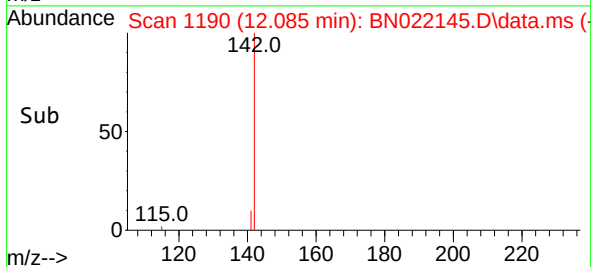
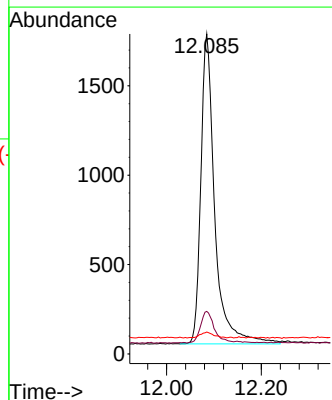
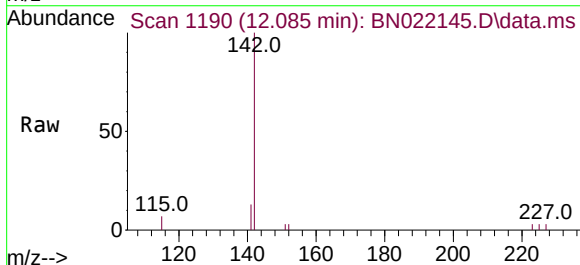
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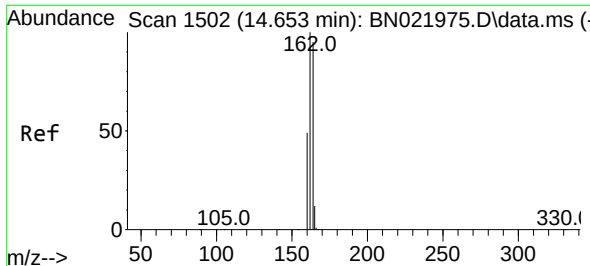
Tgt Ion:152 Resp: 9371
Ion Ratio Lower Upper
152 100
151 19.3 13.8 20.6



#12
2-Methylnaphthalene
Concen: 0.578 ng
RT: 12.085 min Scan# 1190
Delta R.T. -0.015 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

Tgt Ion:142 Resp: 3540
Ion Ratio Lower Upper
142 100
141 13.3 13.6 20.4#
115 6.8 9.7 14.5#

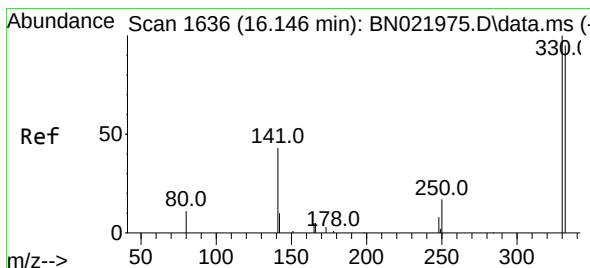
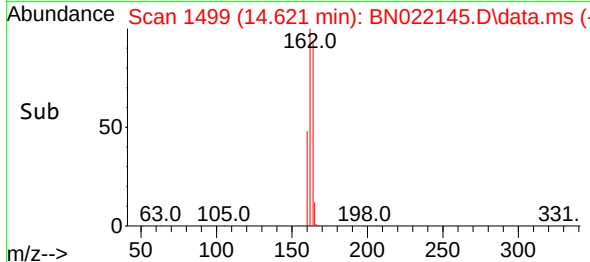
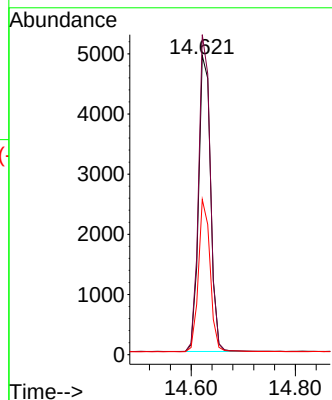
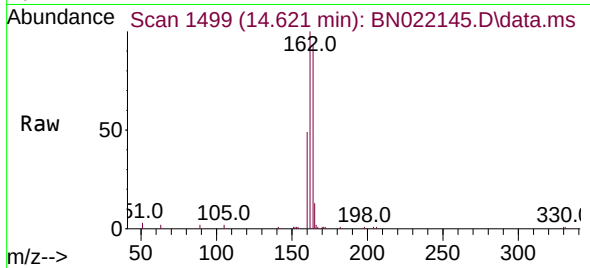




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.621 min Scan# 14
Delta R.T. -0.011 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

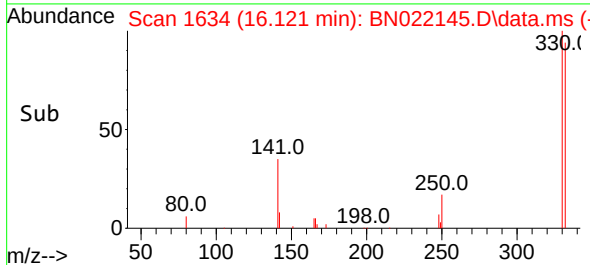
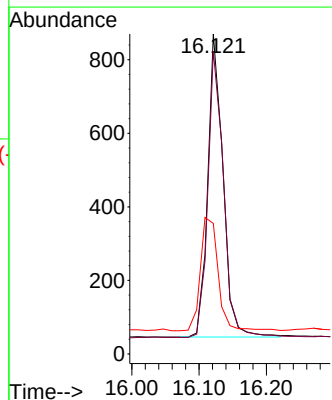
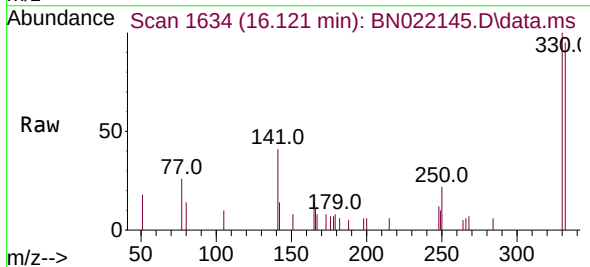
Instrument :
BNA_N
ClientSampleId :
PB148337BS

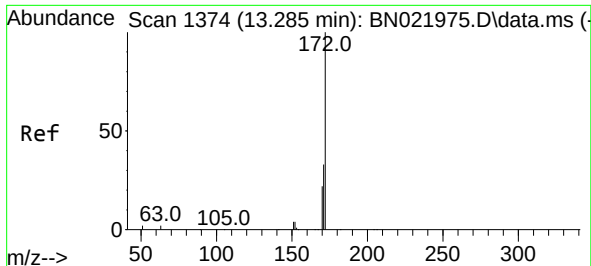
Tgt Ion:164 Resp: 7928
Ion Ratio Lower Upper
164 100
162 107.0 84.3 126.5
160 51.9 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.431 ng
RT: 16.121 min Scan# 1634
Delta R.T. -0.012 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

Tgt Ion:330 Resp: 1304
Ion Ratio Lower Upper
330 100
332 97.1 77.0 115.4
141 43.6 35.3 52.9

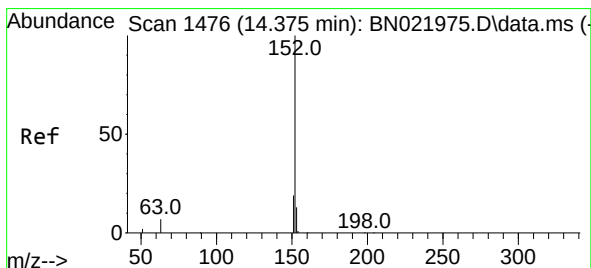
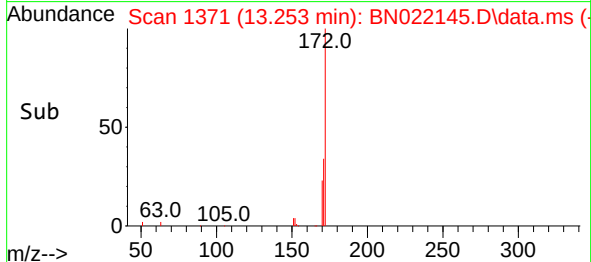
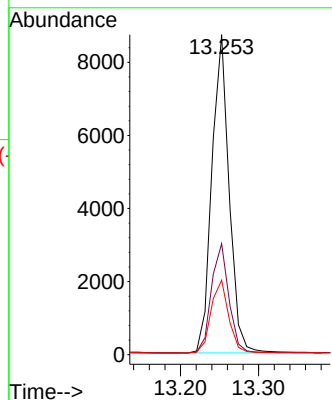
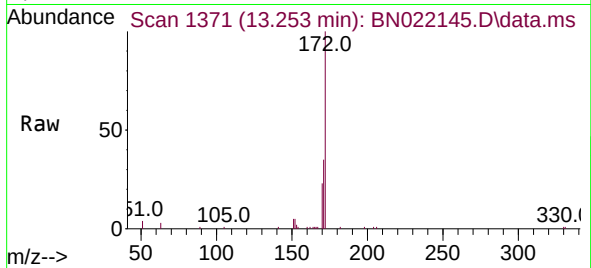




#15
2-Fluorobiphenyl
Concen: 0.386 ng
RT: 13.253 min Scan# 1374
Delta R.T. -0.011 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

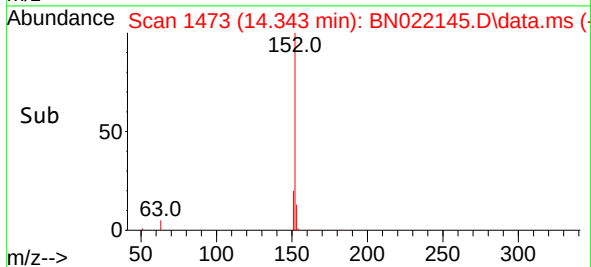
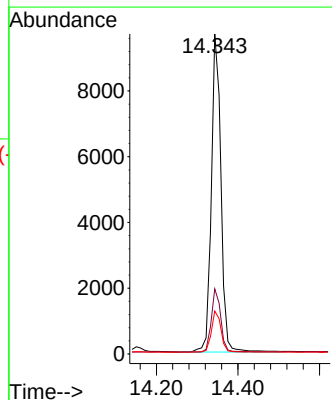
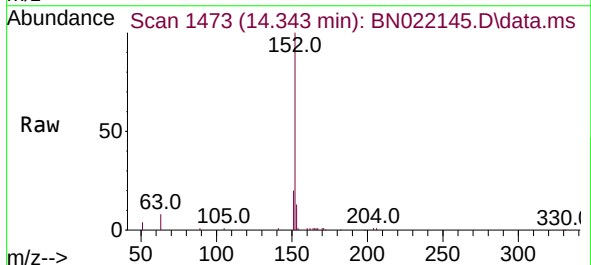
Instrument :
BNA_N
ClientSampleId :
PB148337BS

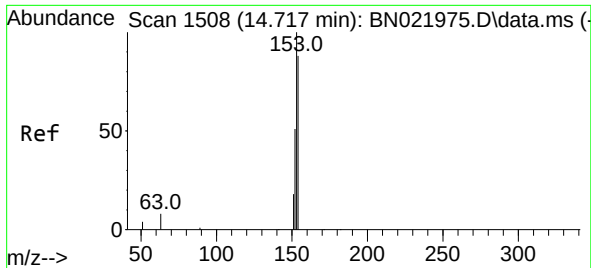
Tgt Ion:172 Resp: 13364
Ion Ratio Lower Upper
172 100
171 34.7 27.2 40.8
170 23.3 18.3 27.5



#16
Acenaphthylene
Concen: 0.419 ng
RT: 14.343 min Scan# 1473
Delta R.T. -0.011 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

Tgt Ion:152 Resp: 15799
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.1 10.4 15.6

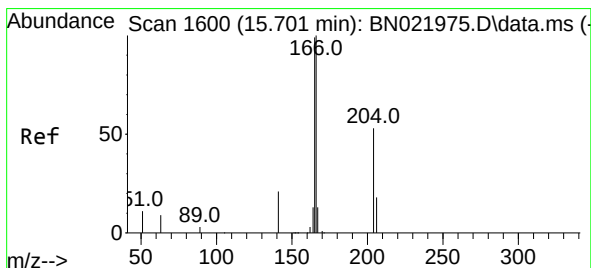
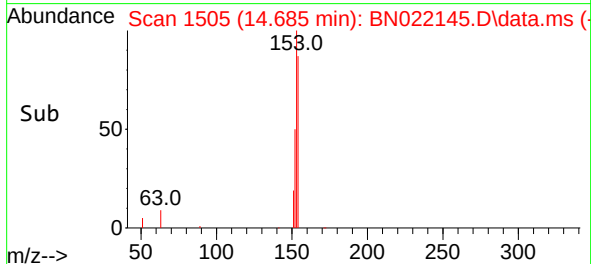
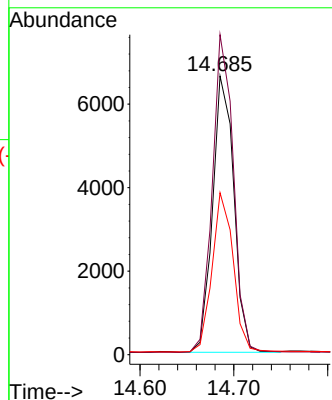
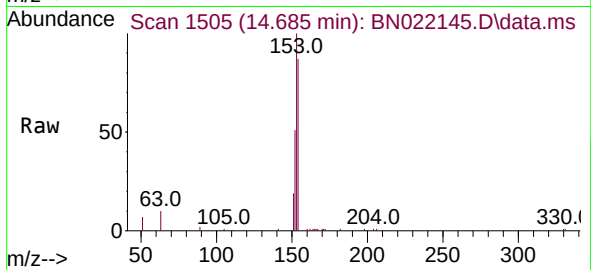




#17
Acenaphthene
Concen: 0.392 ng
RT: 14.685 min Scan# 1505
Delta R.T. -0.011 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

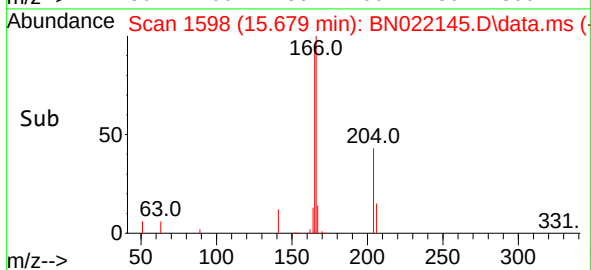
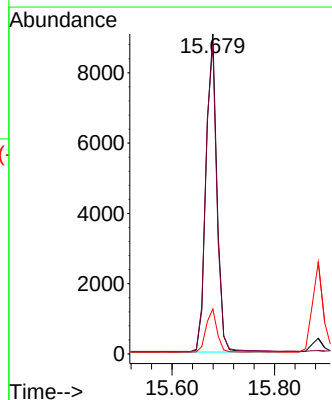
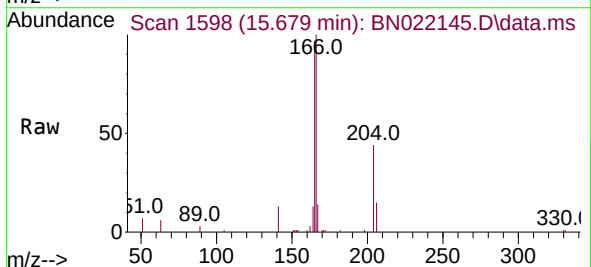
Instrument :
BNA_N
ClientSampleId :
PB148337BS

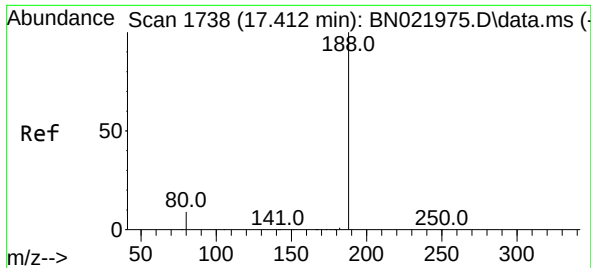
Tgt Ion:154 Resp: 10405
Ion Ratio Lower Upper
154 100
153 114.3 92.1 138.1
152 57.4 47.8 71.6



#18
Fluorene
Concen: 0.450 ng
RT: 15.679 min Scan# 1598
Delta R.T. -0.000 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

Tgt Ion:166 Resp: 14388
Ion Ratio Lower Upper
166 100
165 98.2 80.0 120.0
167 12.9 10.9 16.3

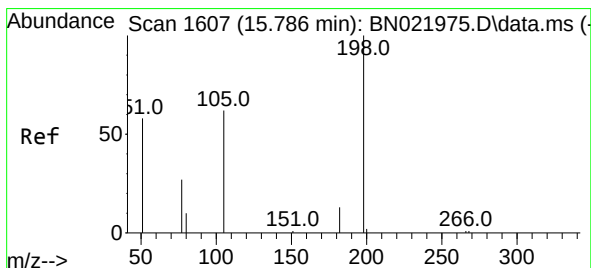
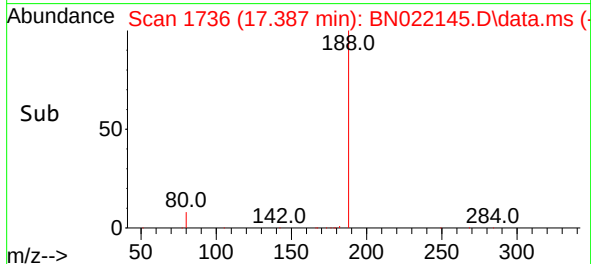
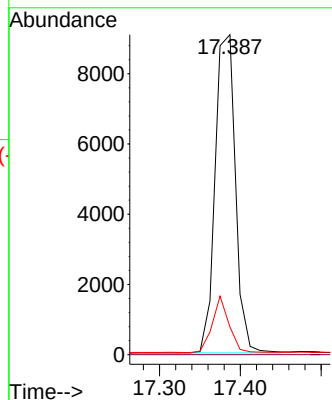
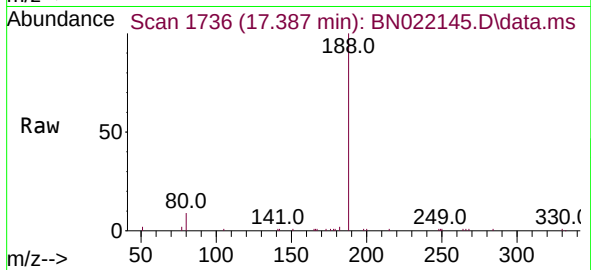




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.387 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

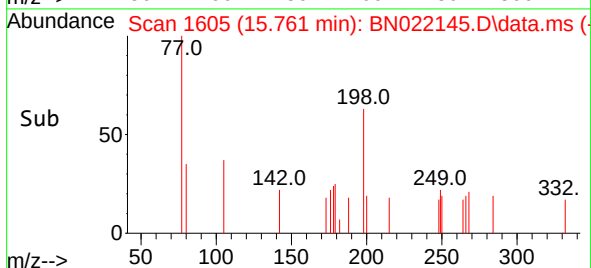
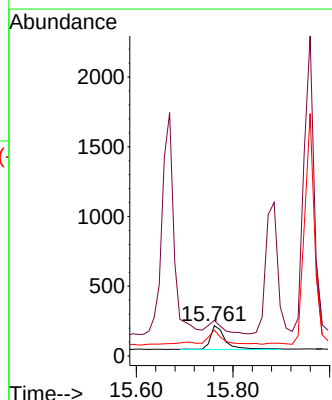
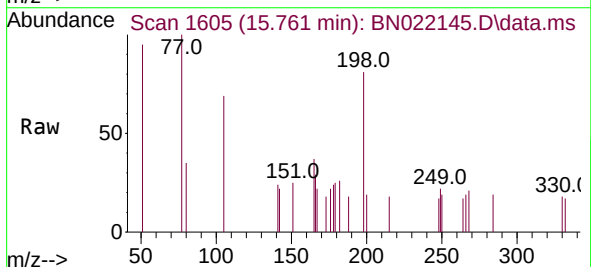
Instrument :
BNA_N
ClientSampleId :
PB148337BS

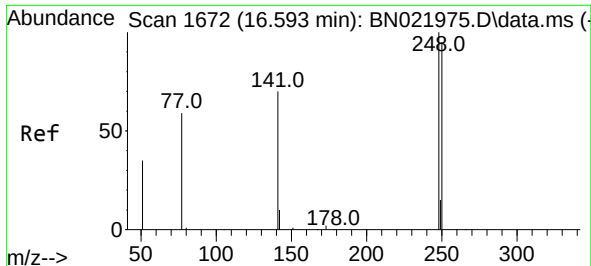
Tgt Ion:188 Resp: 15882
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.7 7.5 11.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.306 ng
RT: 15.761 min Scan# 1605
Delta R.T. -0.012 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

Tgt Ion:198 Resp: 355
Ion Ratio Lower Upper
198 100
51 117.5 96.6 144.8
105 85.7 64.4 96.6

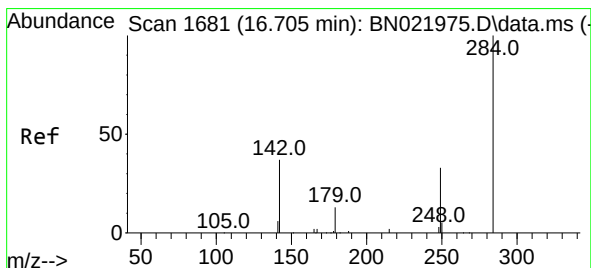
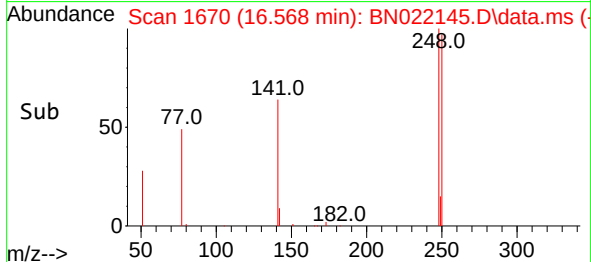
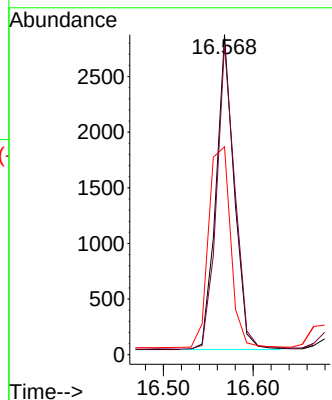
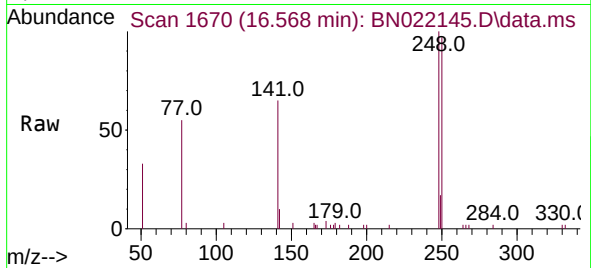




#21
4-Bromophenyl-phenylether
Concen: 0.413 ng
RT: 16.568 min Scan# 1670
Delta R.T. -0.012 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

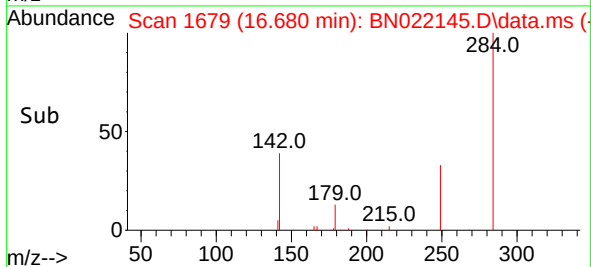
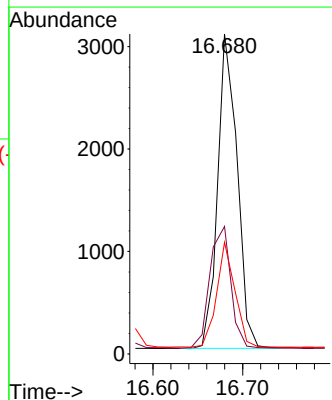
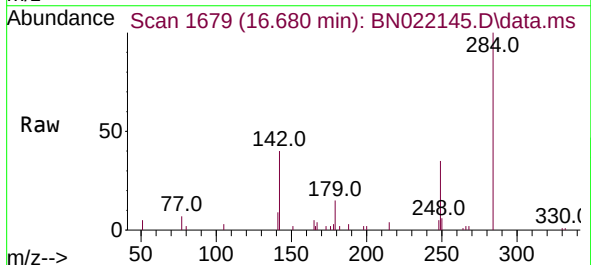
Instrument :
BNA_N
ClientSampleId :
PB148337BS

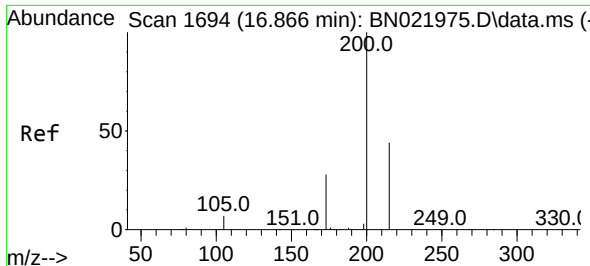
Tgt Ion:248 Resp: 3995
Ion Ratio Lower Upper
248 100
250 97.0 76.6 114.8
141 65.0 57.5 86.3



#22
Hexachlorobenzene
Concen: 0.386 ng
RT: 16.680 min Scan# 1679
Delta R.T. -0.012 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

Tgt Ion:284 Resp: 4641
Ion Ratio Lower Upper
284 100
142 41.7 33.4 50.0
249 31.1 25.1 37.7

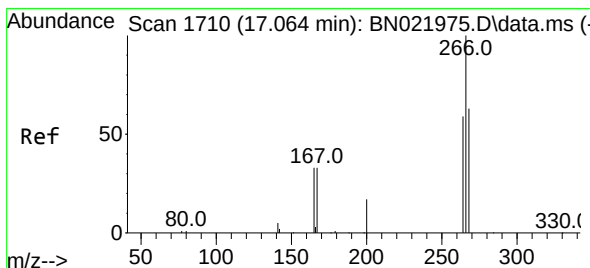
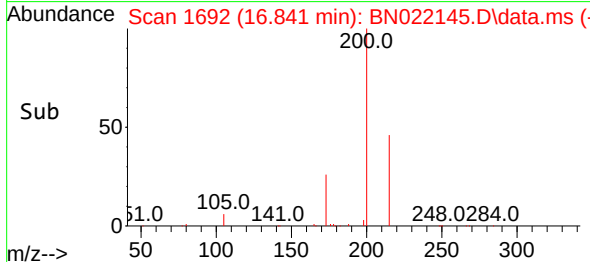
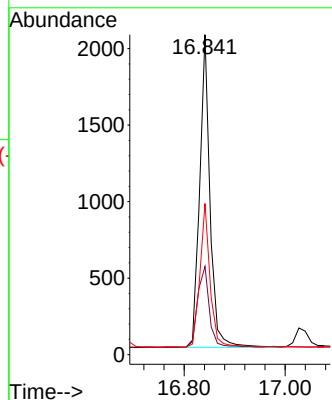
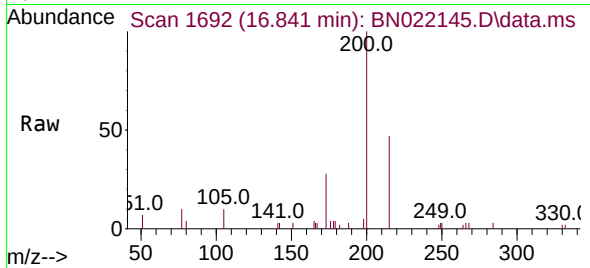




#23
Atrazine
Concen: 0.406 ng
RT: 16.841 min Scan# 1
Delta R.T. -0.012 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

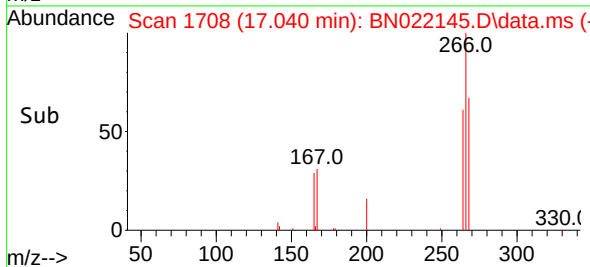
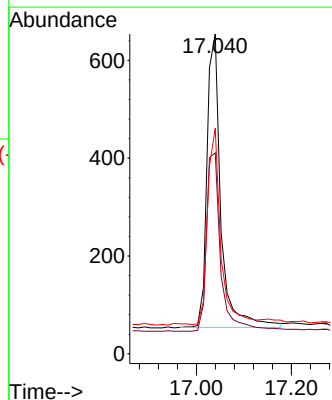
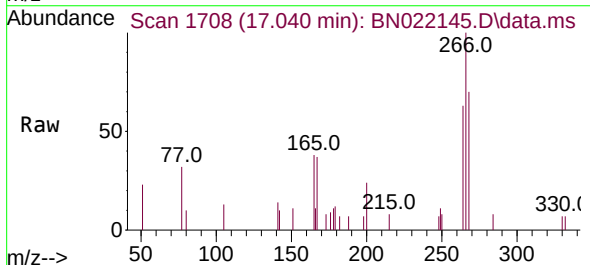
Instrument :
BNA_N
ClientSampleId :
PB148337BS

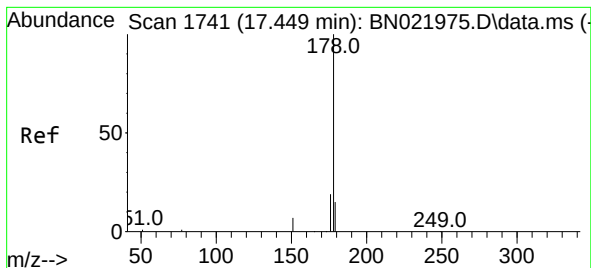
Tgt Ion:200 Resp: 2919
Ion Ratio Lower Upper
200 100
173 27.6 24.6 36.8
215 47.3 37.1 55.7



#24
Pentachlorophenol
Concen: 0.331 ng
RT: 17.040 min Scan# 1708
Delta R.T. 0.000 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

Tgt Ion:266 Resp: 1221
Ion Ratio Lower Upper
266 100
264 63.2 49.8 74.6
268 63.5 49.6 74.4





#25

Phenanthrene

Concen: 0.397 ng

RT: 17.424 min Scan# 1739

Delta R.T. 0.000 min

Lab File: BN022145.D

Acq: 17 Oct 2022 10:47

Instrument :

BNA_N

ClientSampleId :

PB148337BS

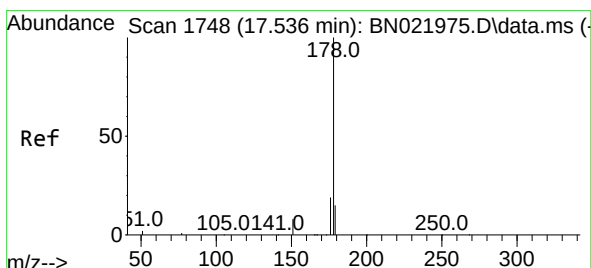
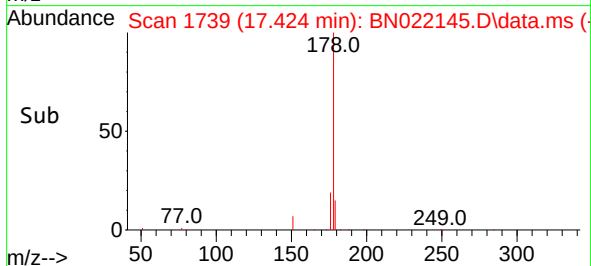
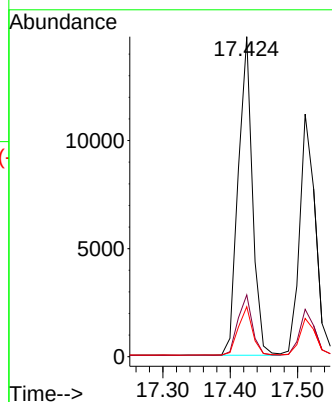
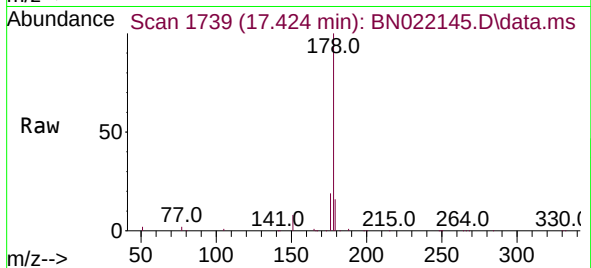
Tgt Ion:178 Resp: 21663

Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.0

179 15.2 12.2 18.2



#26

Anthracene

Concen: 0.415 ng

RT: 17.511 min Scan# 1746

Delta R.T. -0.012 min

Lab File: BN022145.D

Acq: 17 Oct 2022 10:47

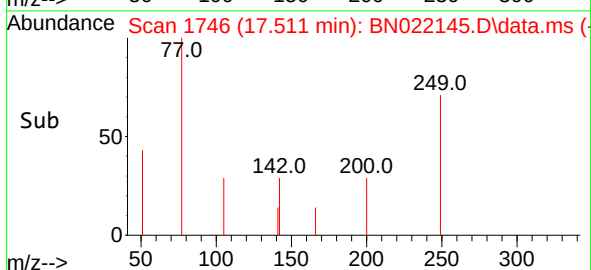
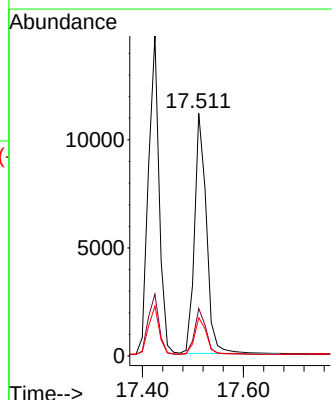
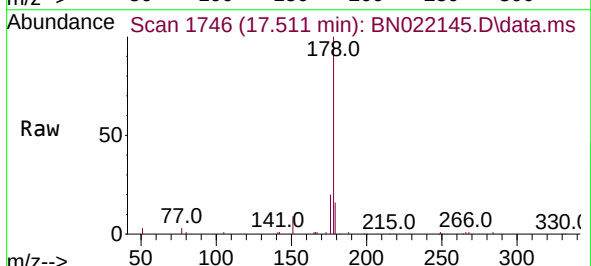
Tgt Ion:178 Resp: 18172

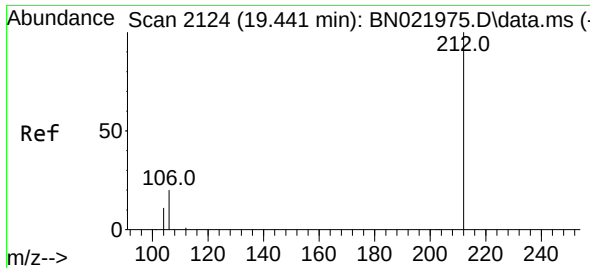
Ion Ratio Lower Upper

178 100

176 18.8 14.8 22.2

179 15.4 12.2 18.2

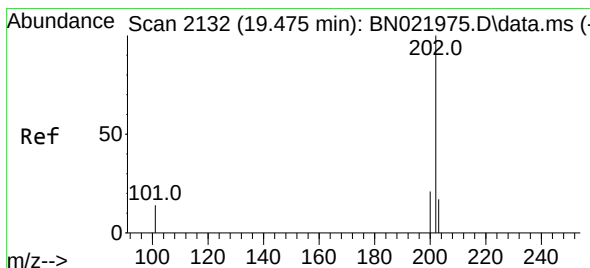
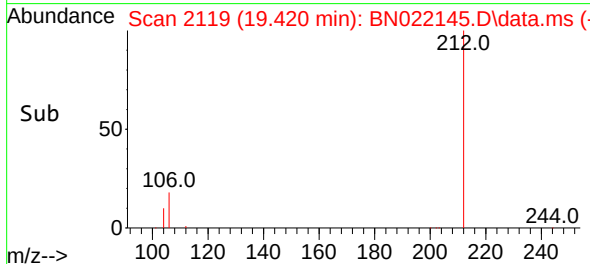
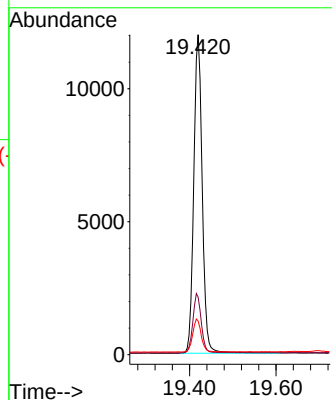
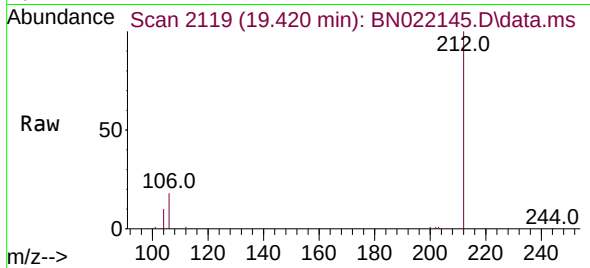




#27
Fluoranthene-d10
Concen: 0.385 ng
RT: 19.420 min Scan# 2119
Delta R.T. -0.008 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

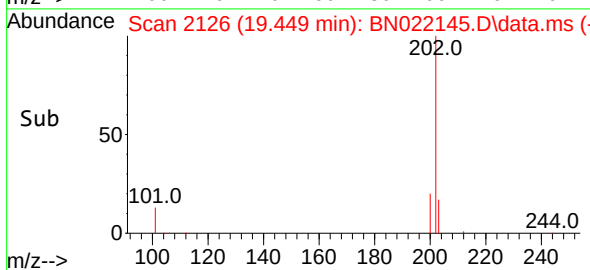
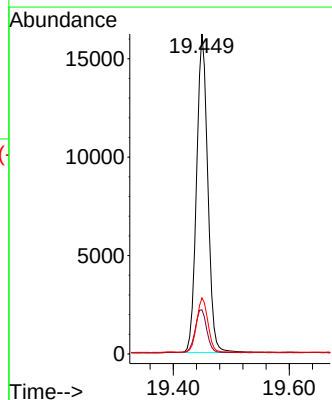
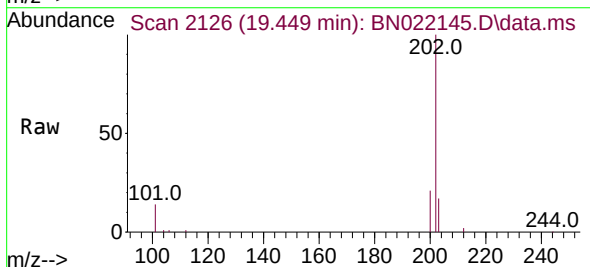
Instrument :
BNA_N
ClientSampleId :
PB148337BS

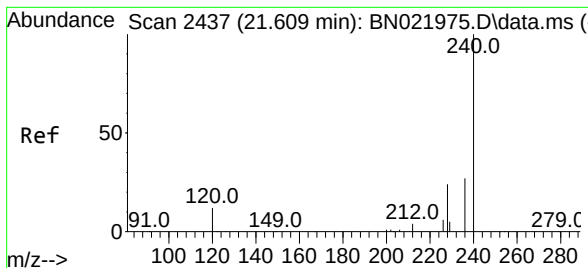
Tgt Ion:212 Resp: 16267
Ion Ratio Lower Upper
212 100
106 18.3 15.2 22.8
104 10.4 8.6 13.0



#28
Fluoranthene
Concen: 0.372 ng
RT: 19.449 min Scan# 2126
Delta R.T. -0.008 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

Tgt Ion:202 Resp: 21739
Ion Ratio Lower Upper
202 100
101 14.3 11.4 17.0
203 17.1 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.582 min Scan# 2434

Delta R.T. -0.009 min

Lab File: BN022145.D

Acq: 17 Oct 2022 10:47

Instrument :

BNA_N

ClientSampleId :

PB148337BS

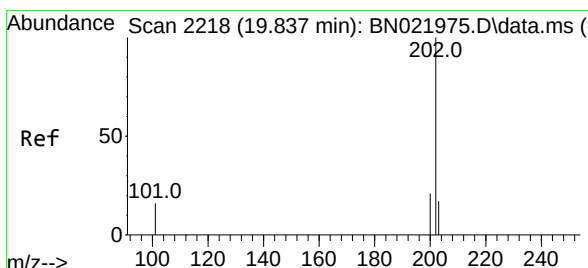
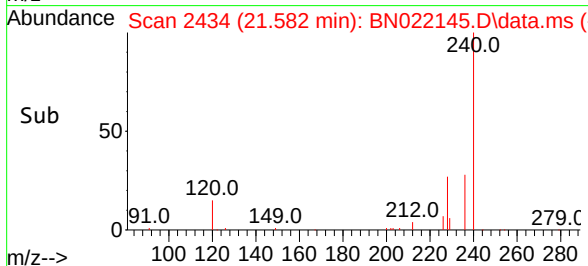
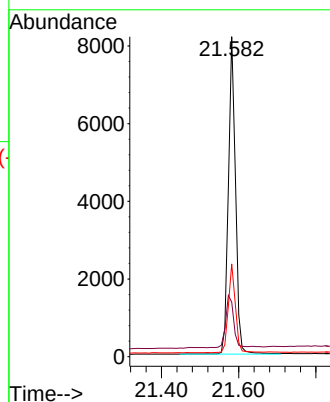
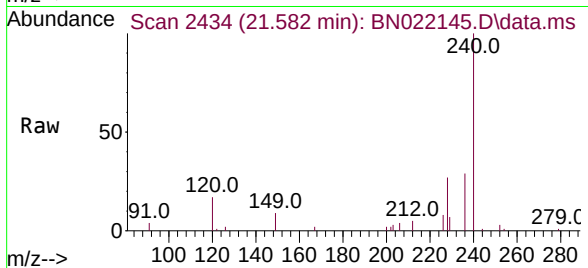
Tgt Ion:240 Resp: 10445

Ion Ratio Lower Upper

240 100

120 17.0 11.8 17.6

236 29.0 22.4 33.6



#30

Pyrene

Concen: 0.470 ng

RT: 19.816 min Scan# 2213

Delta R.T. -0.004 min

Lab File: BN022145.D

Acq: 17 Oct 2022 10:47

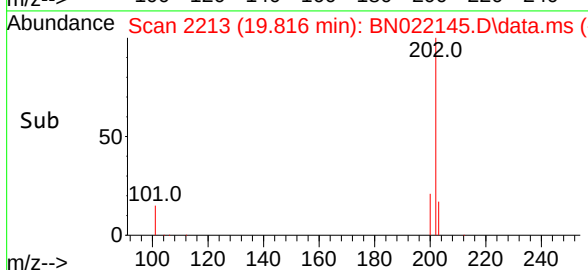
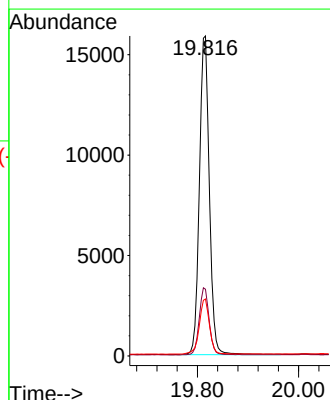
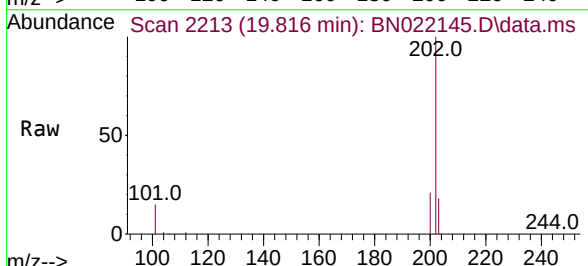
Tgt Ion:202 Resp: 21573

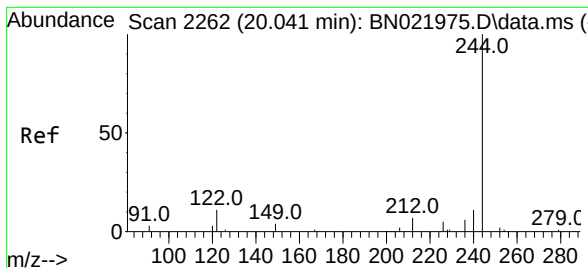
Ion Ratio Lower Upper

202 100

200 20.9 16.6 25.0

203 17.8 14.1 21.1





#31

Terphenyl-d14

Concen: 0.454 ng

RT: 20.015 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN022145.D

Acq: 17 Oct 2022 10:47

Instrument :

BNA_N

ClientSampleId :

PB148337BS

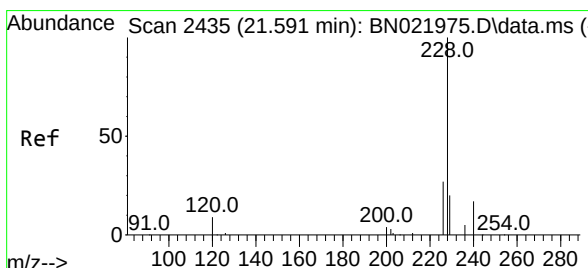
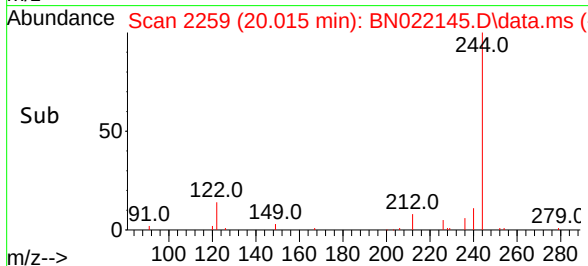
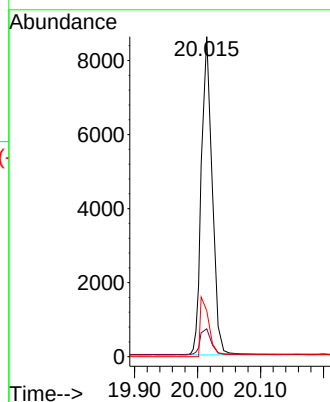
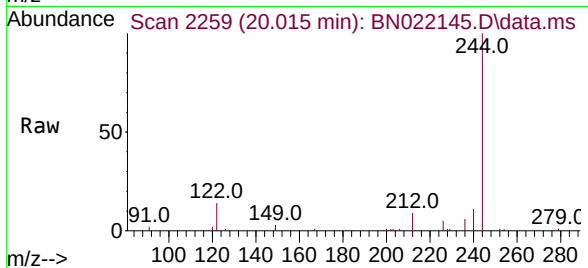
Tgt Ion:244 Resp: 9527

Ion Ratio Lower Upper

244 100

212 8.7 6.5 9.7

122 14.3 9.1 13.7#



#32

Benzo(a)anthracene

Concen: 0.415 ng

RT: 21.564 min Scan# 2432

Delta R.T. -0.009 min

Lab File: BN022145.D

Acq: 17 Oct 2022 10:47

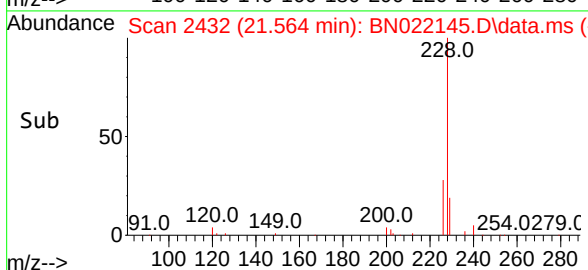
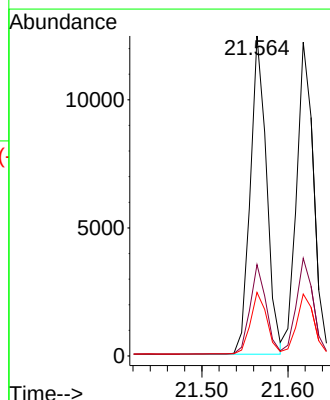
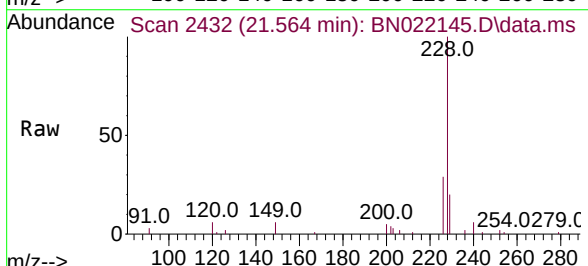
Tgt Ion:228 Resp: 16300

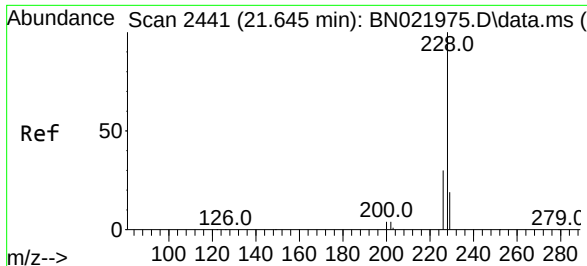
Ion Ratio Lower Upper

228 100

226 28.5 22.2 33.4

229 19.8 16.2 24.2





#33

Chrysene

Concen: 0.383 ng

RT: 21.618 min Scan# 2441

Delta R.T. -0.009 min

Lab File: BN022145.D

Acq: 17 Oct 2022 10:47

Instrument :

BNA_N

ClientSampleId :

PB148337BS

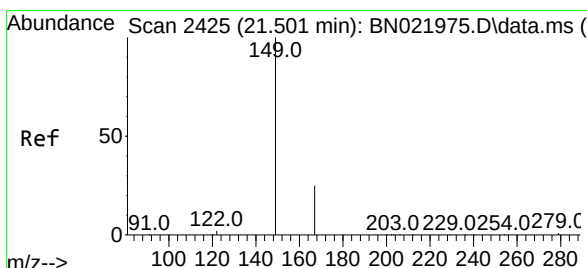
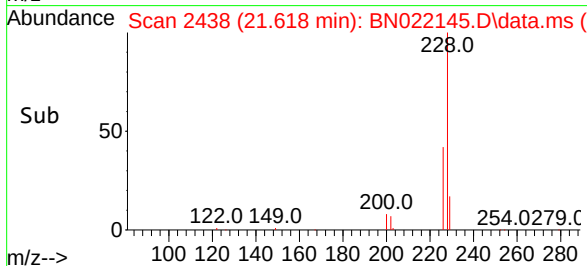
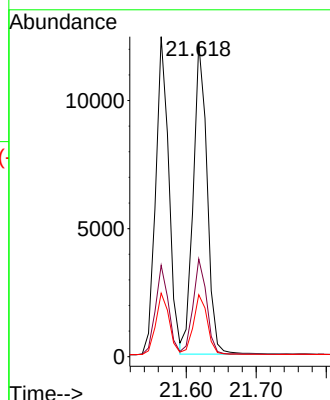
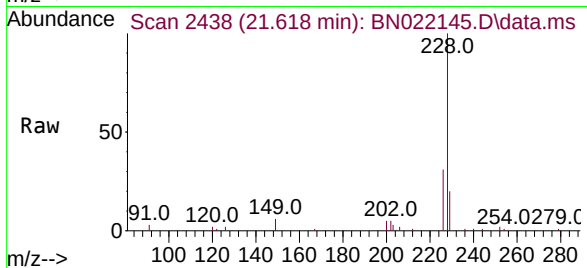
Tgt Ion:228 Resp: 16675

Ion Ratio Lower Upper

228 100

226 31.2 24.2 36.2

229 19.8 15.8 23.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.664 ng

RT: 21.483 min Scan# 2423

Delta R.T. -0.009 min

Lab File: BN022145.D

Acq: 17 Oct 2022 10:47

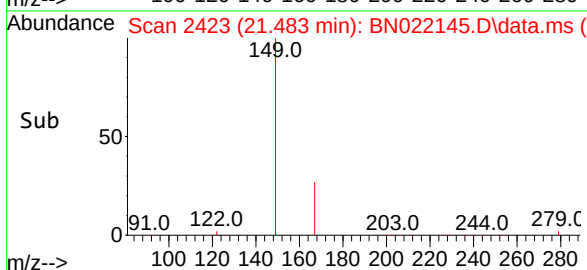
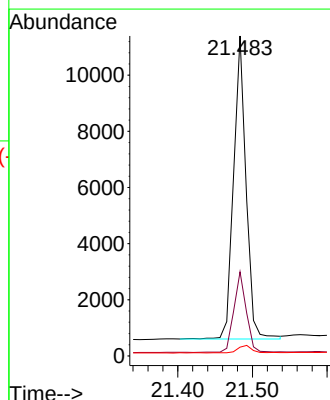
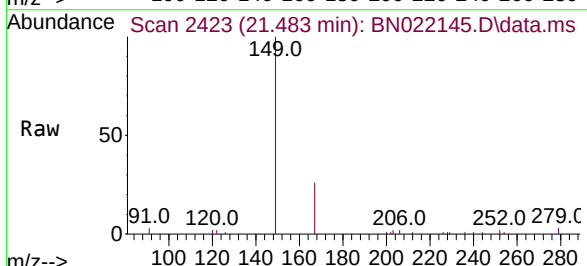
Tgt Ion:149 Resp: 12510

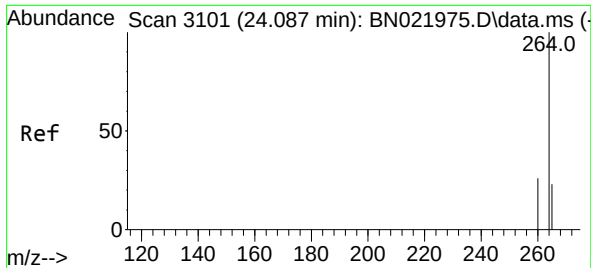
Ion Ratio Lower Upper

149 100

167 26.4 20.2 30.4

279 2.9 2.3 3.5

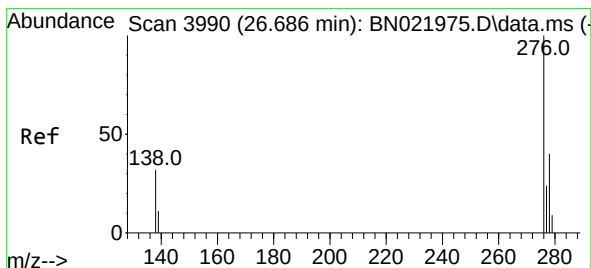
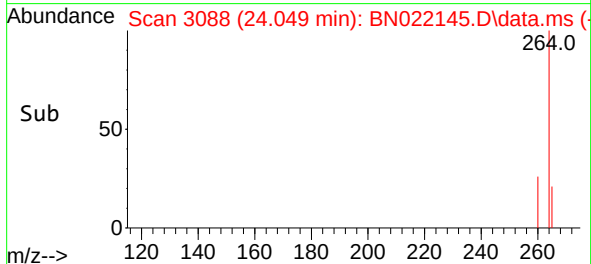
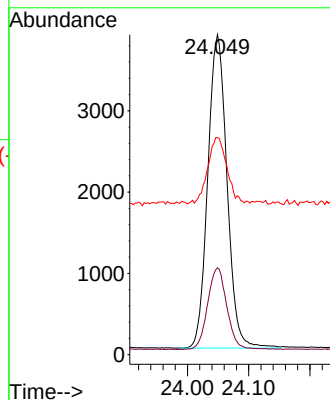
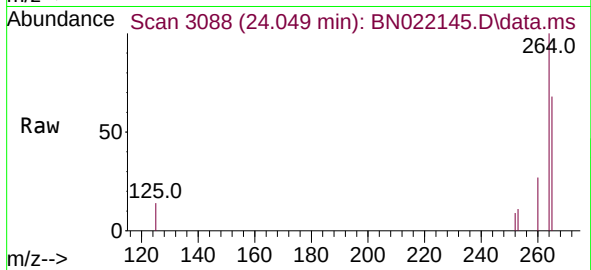




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.049 min Scan# 3088
 Delta R.T. -0.012 min
 Lab File: BN022145.D
 Acq: 17 Oct 2022 10:47

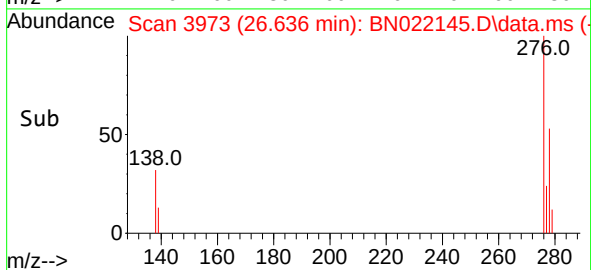
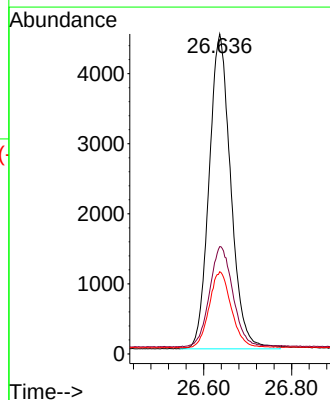
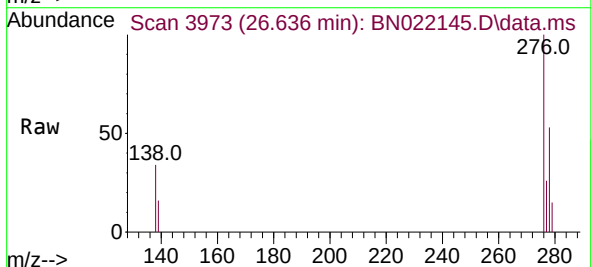
Instrument :
 BNA_N
 ClientSampleId :
 PB148337BS

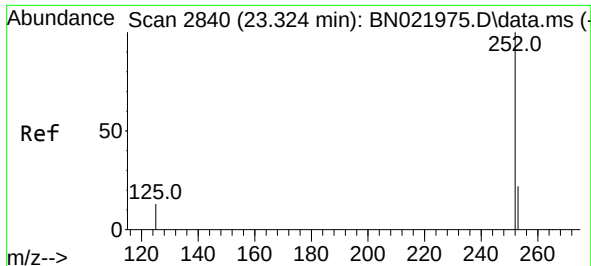
Tgt Ion:264 Resp: 8418
 Ion Ratio Lower Upper
 264 100
 260 27.2 21.3 31.9
 265 67.8 63.0 94.4



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.362 ng
 RT: 26.636 min Scan# 3973
 Delta R.T. -0.015 min
 Lab File: BN022145.D
 Acq: 17 Oct 2022 10:47

Tgt Ion:276 Resp: 15380
 Ion Ratio Lower Upper
 276 100
 138 33.9 28.0 42.0
 277 24.5 19.8 29.8

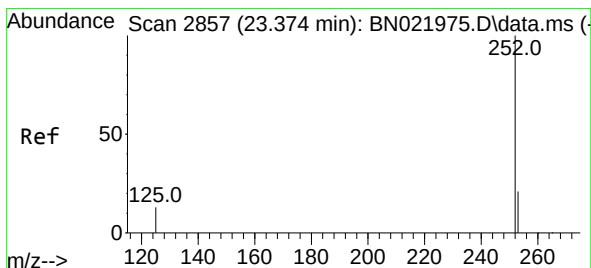
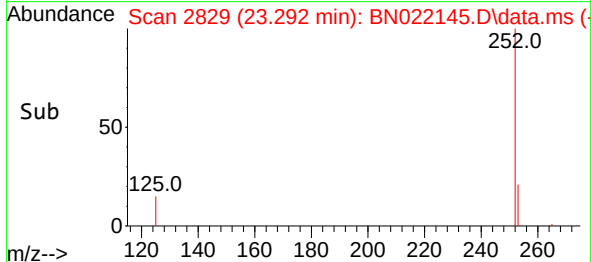
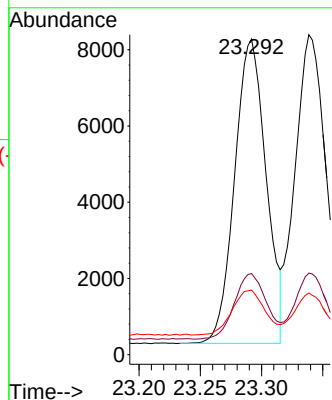
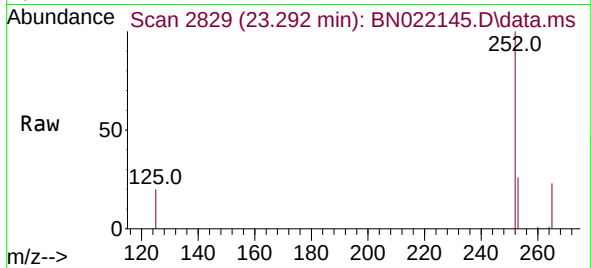




#37
Benzo(b)fluoranthene
Concen: 0.357 ng
RT: 23.292 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

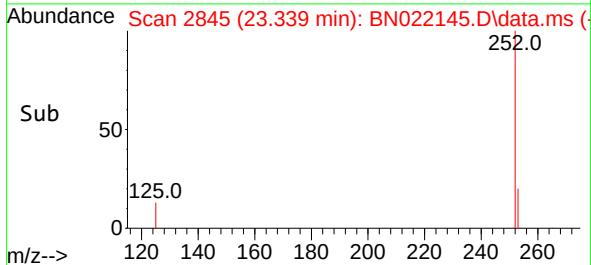
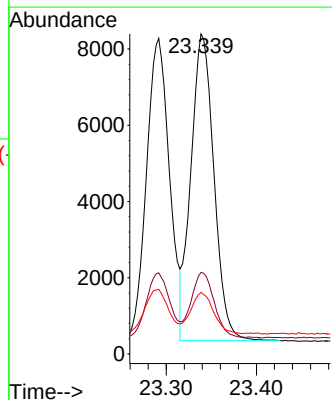
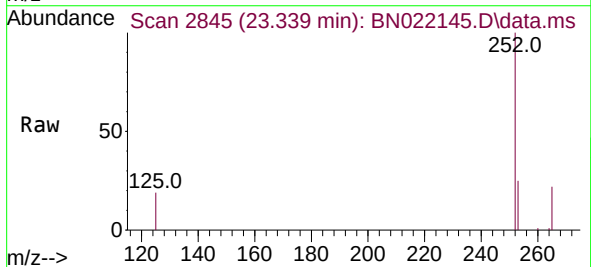
Instrument :
BNA_N
ClientSampleId :
PB148337BS

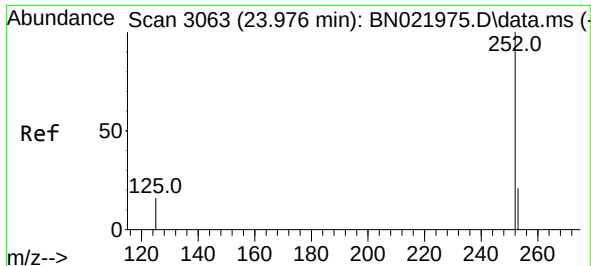
Tgt Ion:252 Resp: 14251
Ion Ratio Lower Upper
252 100
253 25.7 20.6 31.0
125 20.5 15.6 23.4



#38
Benzo(k)fluoranthene
Concen: 0.359 ng
RT: 23.339 min Scan# 2845
Delta R.T. -0.012 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

Tgt Ion:252 Resp: 14279
Ion Ratio Lower Upper
252 100
253 25.5 20.4 30.6
125 19.3 15.8 23.6

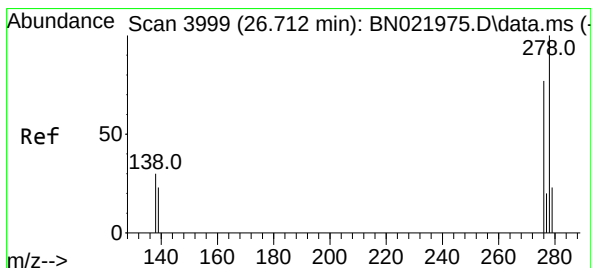
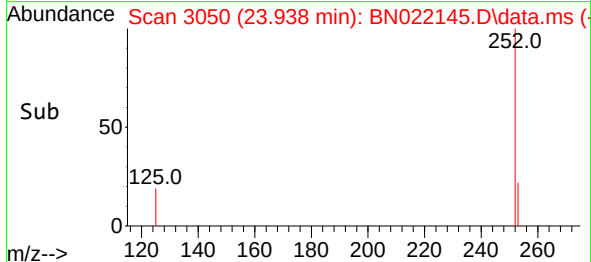
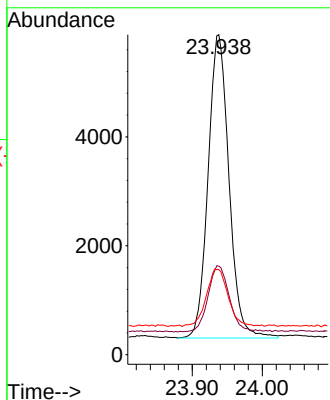
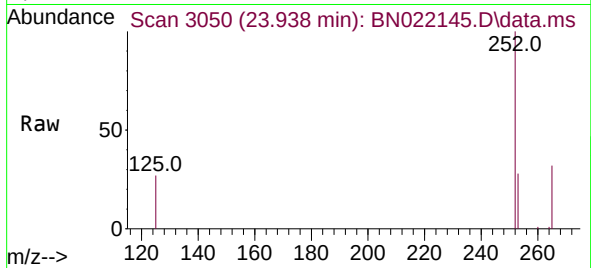




#39
Benzo(a)pyrene
Concen: 0.380 ng
RT: 23.938 min Scan# 3063
Delta R.T. -0.012 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

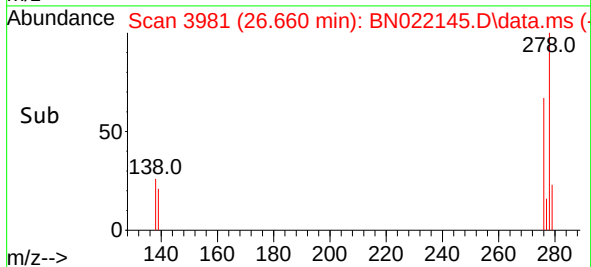
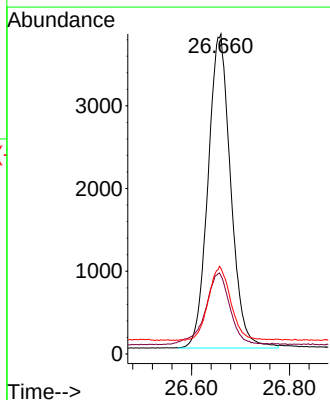
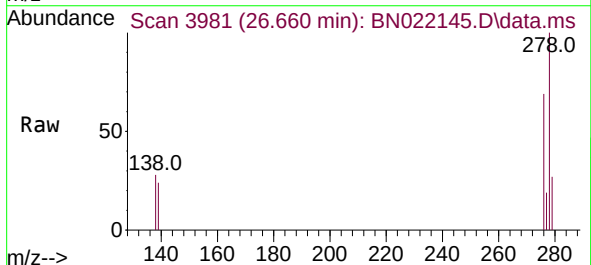
Instrument :
BNA_N
ClientSampleId :
PB148337BS

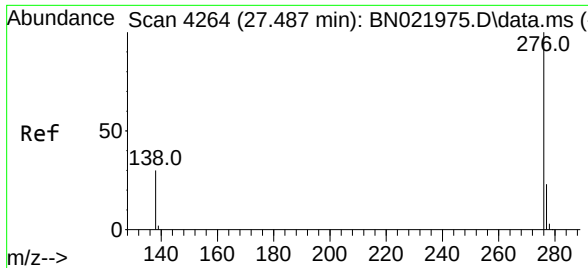
Tgt Ion:252	Resp:	11554
Ion Ratio	Lower	Upper
252	100	
253	27.6	23.2 34.8
125	26.6	21.1 31.7



#40
Dibenzo(a,h)anthracene
Concen: 0.360 ng
RT: 26.660 min Scan# 3981
Delta R.T. -0.009 min
Lab File: BN022145.D
Acq: 17 Oct 2022 10:47

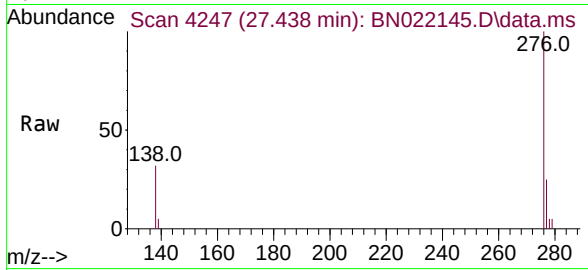
Tgt Ion:278	Resp:	12211
Ion Ratio	Lower	Upper
278	100	
139	24.5	19.9 29.9
279	26.8	21.9 32.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.342 ng
 RT: 27.438 min Scan# 41
 Delta R.T. -0.009 min
 Lab File: BN022145.D
 Acq: 17 Oct 2022 10:47

Instrument :
 BNA_N
 ClientSampleId :
 PB148337BS



Tgt Ion: 276 Resp: 12530

Ion	Ratio	Lower	Upper
276	100		
277	25.3	20.0	30.0
138	31.7	25.2	37.8

