

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020524\
 Data File : BN029508.D
 Acq On : 05 Feb 2024 15:10
 Operator : MA/JU
 Sample : PB158803BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB158803BS

Quant Time: Feb 05 15:36:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 01:51:59 2024
 Response via : Initial Calibration

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

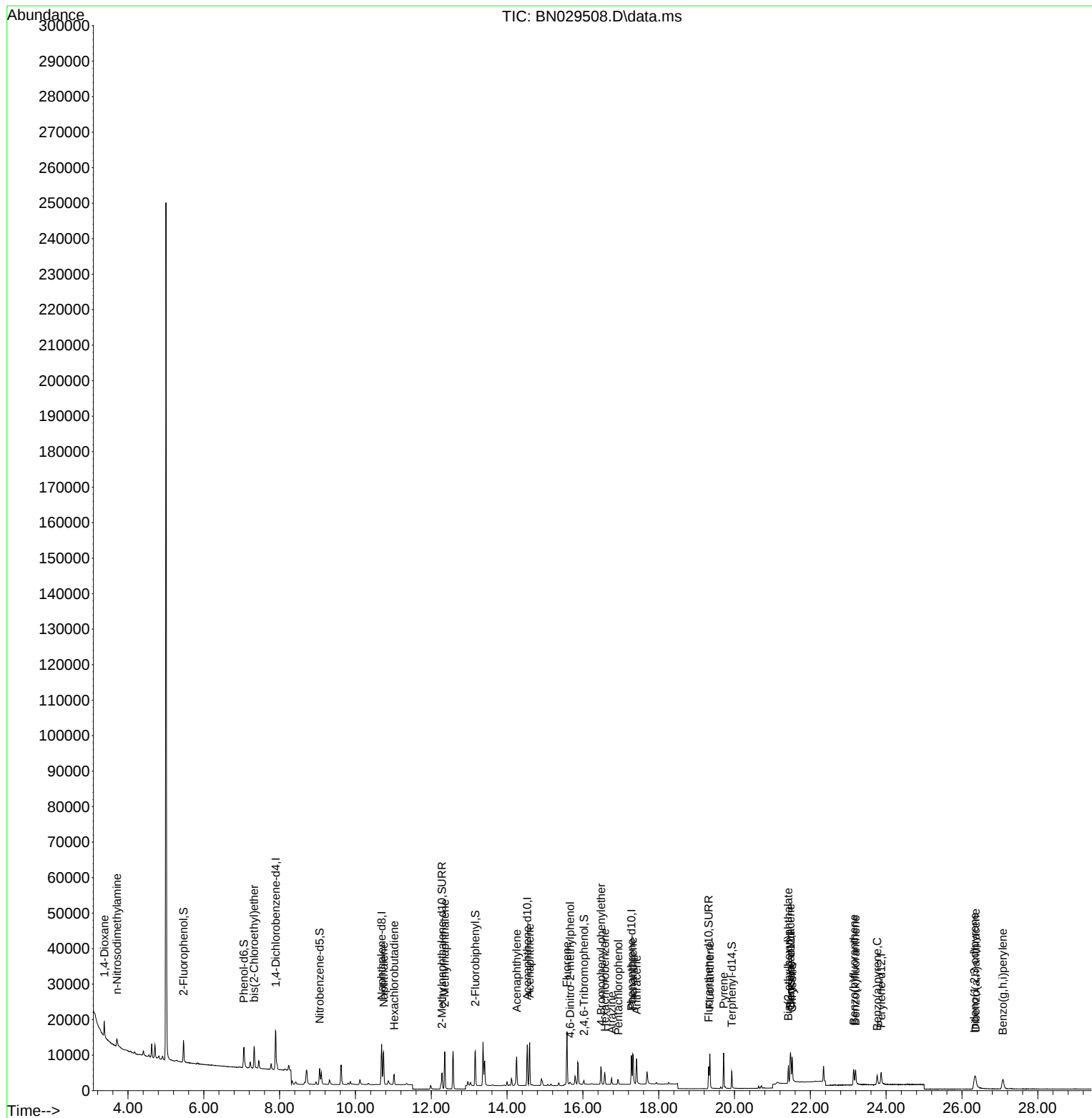
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	5522	0.400	ng	0.00
7) Naphthalene-d8	10.690	136	14807	0.400	ng	0.00
13) Acenaphthene-d10	14.532	164	6304	0.400	ng	0.00
19) Phenanthrene-d10	17.280	188	10731	0.400	ng	0.00
29) Chrysene-d12	21.483	240	5872	0.400	ng	0.00
35) Perylene-d12	23.870	264	5428	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.464	112	4991	0.376	ng	0.00
5) Phenol-d6	7.060	99	5924	0.387	ng	0.00
8) Nitrobenzene-d5	9.057	82	4054	0.329	ng	0.00
11) 2-Methylnaphthalene-d10	12.284	152	8467	0.420	ng	0.00
14) 2,4,6-Tribromophenol	16.026	330	588	0.291	ng	0.00
15) 2-Fluorobiphenyl	13.164	172	9355	0.346	ng	0.00
27) Fluoranthene-d10	19.317	212	7061	0.272	ng	0.00
31) Terphenyl-d14	19.926	244	4915	0.337	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.376	88	2511	0.323	ng	# 41
3) n-Nitrosodimethylamine	3.709	42	1886	0.298	ng	# 86
6) bis(2-Chloroethyl)ether	7.327	93	4906	0.336	ng	98
9) Naphthalene	10.744	128	12920	0.306	ng	99
10) Hexachlorobutadiene	11.021	225	2329	0.291	ng	# 100
12) 2-Methylnaphthalene	12.355	142	7342	0.296	ng	100
16) Acenaphthylene	14.254	152	9629	0.322	ng	100
17) Acenaphthene	14.596	154	6134	0.305	ng	99
18) Fluorene	15.580	166	7253	0.288	ng	99
20) 4,6-Dinitro-2-methylph...	15.666	198	449	0.285	ng	# 67
21) 4-Bromophenyl-phenylether	16.486	248	1986	0.311	ng	# 69
22) Hexachlorobenzene	16.585	284	2395	0.306	ng	99
23) Atrazine	16.759	200	1349	0.297	ng	99
24) Pentachlorophenol	16.933	266	761	0.306	ng	98
25) Phenanthrene	17.317	178	10019	0.316	ng	99
26) Anthracene	17.417	178	8272	0.306	ng	100
28) Fluoranthene	19.350	202	8869	0.249	ng	99
30) Pyrene	19.712	202	9324	0.345	ng	99
32) Benzo(a)anthracene	21.474	228	6323	0.315	ng	99
33) Chrysene	21.519	228	6728	0.295	ng	100
34) Bis(2-ethylhexyl)phtha...	21.420	149	3941	0.288	ng	98
36) Indeno(1,2,3-cd)pyrene	26.332	276	7023	0.322	ng	# 82
37) Benzo(b)fluoranthene	23.145	252	6151	0.317	ng	93
38) Benzo(k)fluoranthene	23.192	252	6058	0.298	ng	# 90
39) Benzo(a)pyrene	23.762	252	5416	0.320	ng	# 89
40) Dibenzo(a,h)anthracene	26.358	278	5550	0.319	ng	98
41) Benzo(g,h,i)perylene	27.077	276	6515	0.308	ng	96

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

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QLast Update : Thu Feb 01 01:51:59 2024
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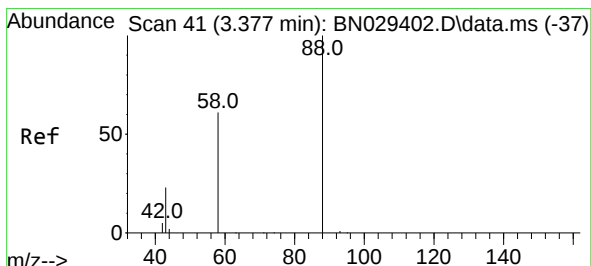
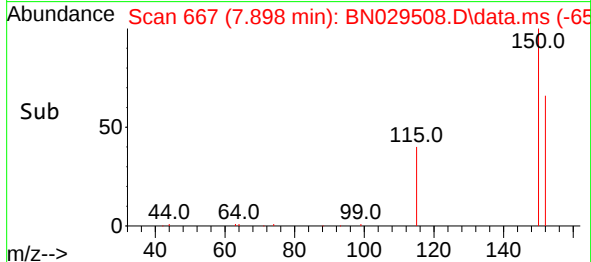
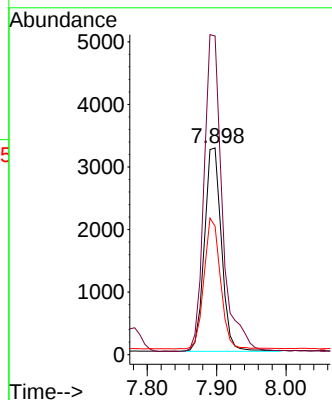
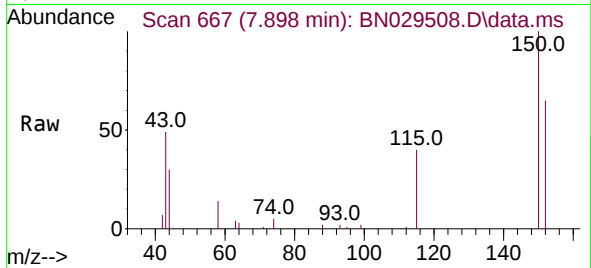




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.898 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

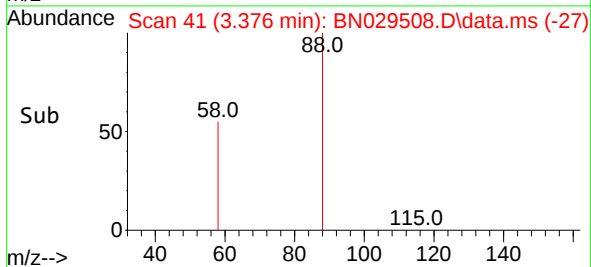
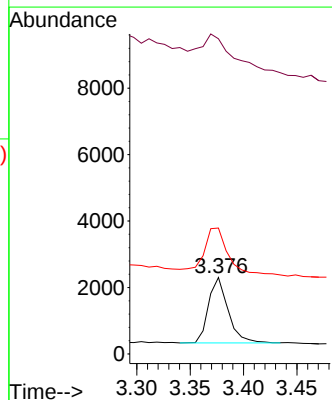
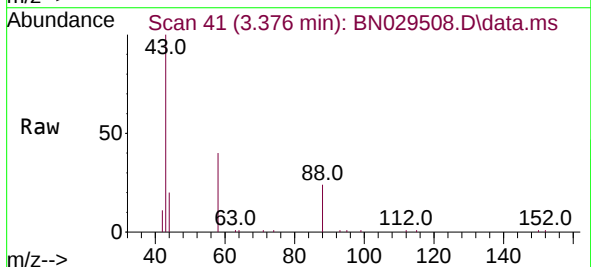
Instrument :
BNA_N
ClientSampleId :
PB158803BS

Tgt Ion:152 Resp: 5522
Ion Ratio Lower Upper
152 100
150 154.2 123.0 184.4
115 62.2 51.4 77.0



#2
1,4-Dioxane
Concen: 0.323 ng
RT: 3.376 min Scan# 41
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Tgt Ion: 88 Resp: 2511
Ion Ratio Lower Upper
88 100
43 99.7 23.3 34.9#
58 89.5 53.8 80.6#

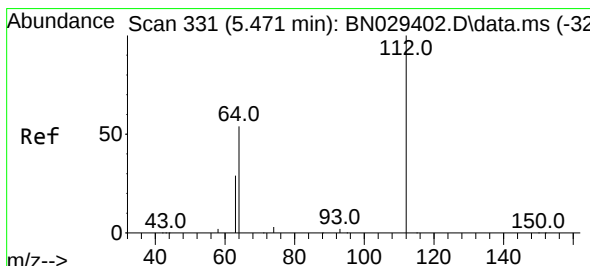
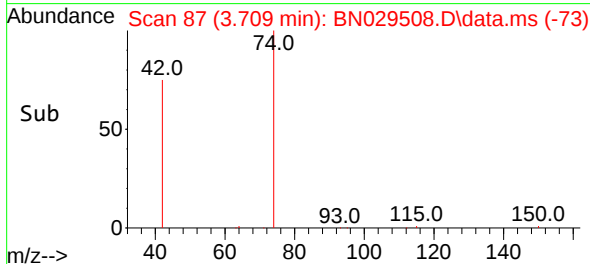
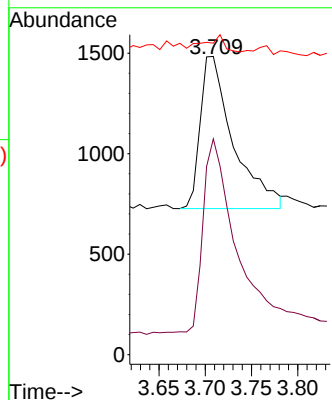
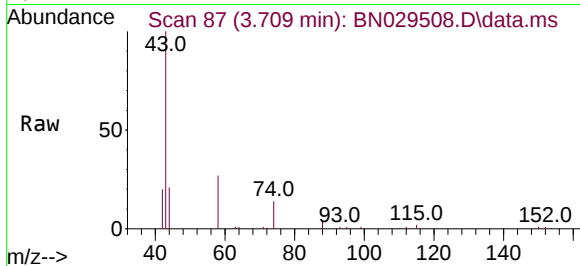




#3
 n-Nitrosodimethylamine
 Concen: 0.298 ng
 RT: 3.709 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BN029508.D
 Acq: 05 Feb 2024 15:10

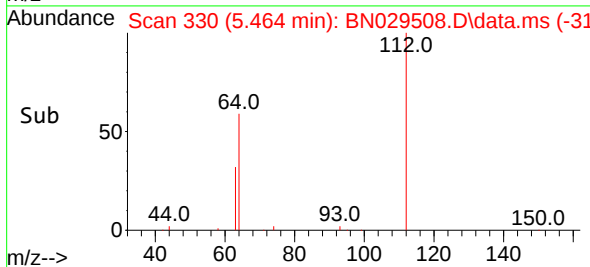
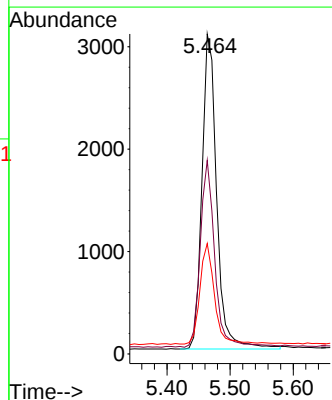
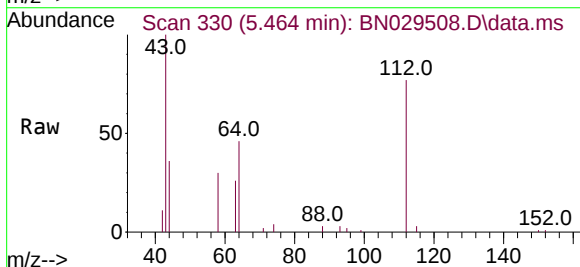
Instrument :
 BNA_N
 ClientSampleId :
 PB158803BS

Tgt Ion: 42 Resp: 1886
 Ion Ratio Lower Upper
 42 100
 74 131.6 93.7 140.5
 44 7.1 13.0 19.4#



#4
 2-Fluorophenol
 Concen: 0.376 ng
 RT: 5.464 min Scan# 330
 Delta R.T. -0.000 min
 Lab File: BN029508.D
 Acq: 05 Feb 2024 15:10

Tgt Ion: 112 Resp: 4991
 Ion Ratio Lower Upper
 112 100
 64 58.1 47.2 70.8
 63 31.9 25.8 38.6

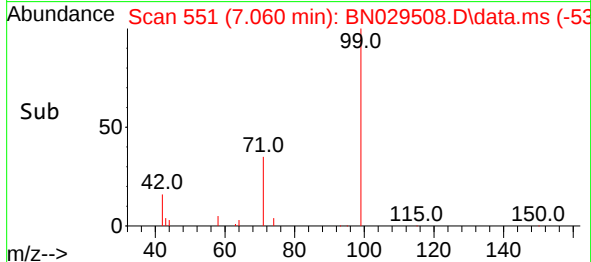
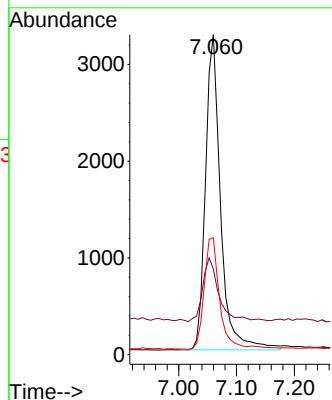
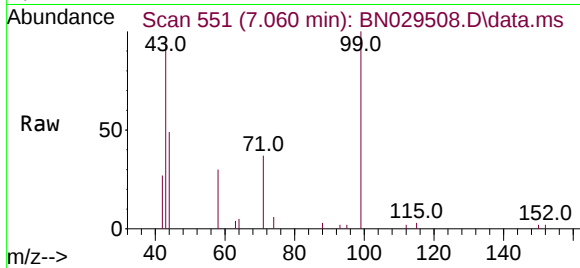




#5
Phenol-d6
Concen: 0.387 ng
RT: 7.060 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

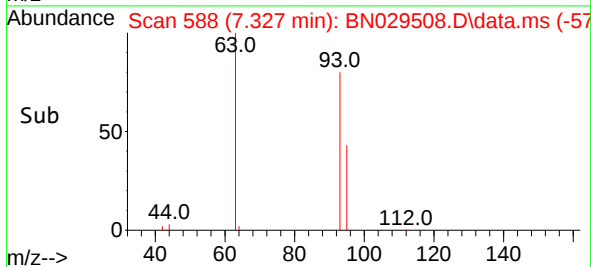
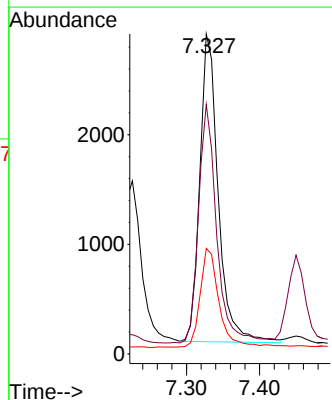
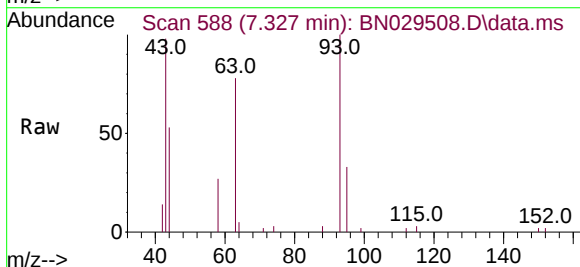
Instrument :
BNA_N
ClientSampleId :
PB158803BS

Tgt Ion: 99 Resp: 5924
Ion Ratio Lower Upper
99 100
42 21.9 16.9 25.3
71 36.8 30.0 45.0



#6
bis(2-Chloroethyl)ether
Concen: 0.336 ng
RT: 7.327 min Scan# 588
Delta R.T. -0.007 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Tgt Ion: 93 Resp: 4906
Ion Ratio Lower Upper
93 100
63 76.3 63.1 94.7
95 33.1 27.1 40.7

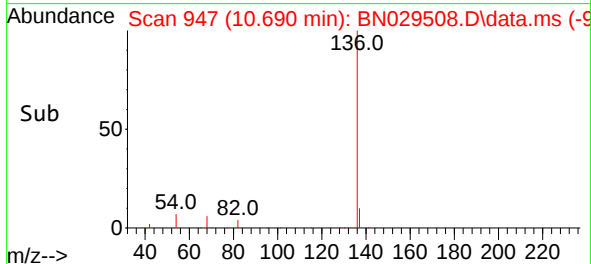
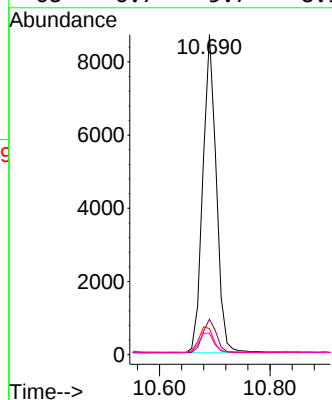
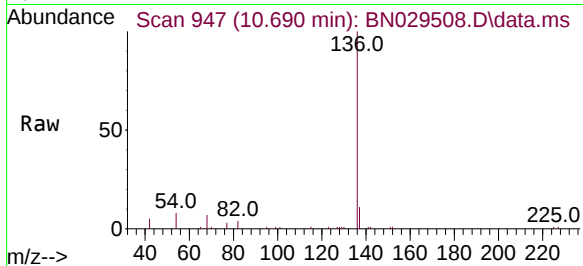




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.690 min Scan# 948
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

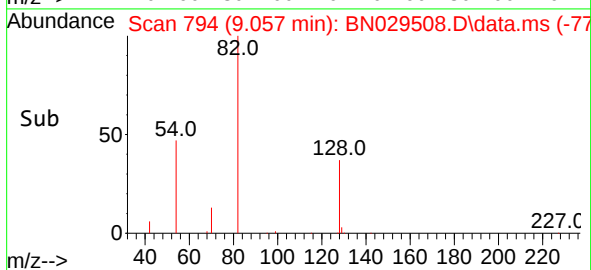
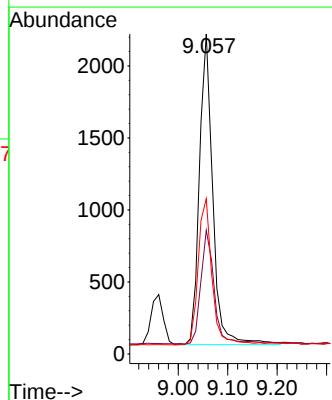
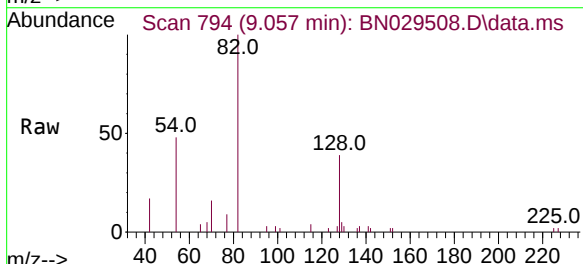
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ClientSampleId :
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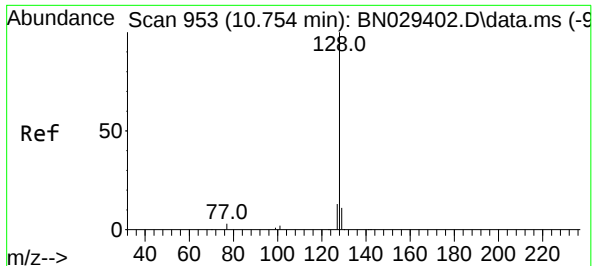
Tgt Ion:	136	Resp:	14807
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.7	14.5
54	8.2	6.6	10.0
68	6.7	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.329 ng
RT: 9.057 min Scan# 794
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Tgt Ion:	82	Resp:	4054
Ion	Ratio	Lower	Upper
82	100		
128	38.7	31.6	47.4
54	48.5	38.2	57.4

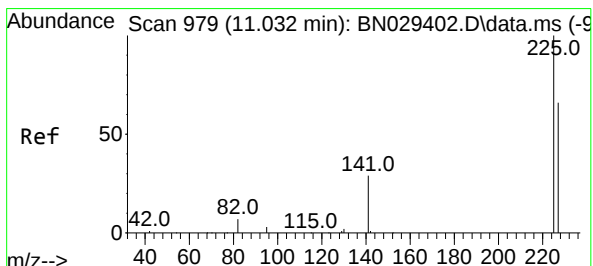
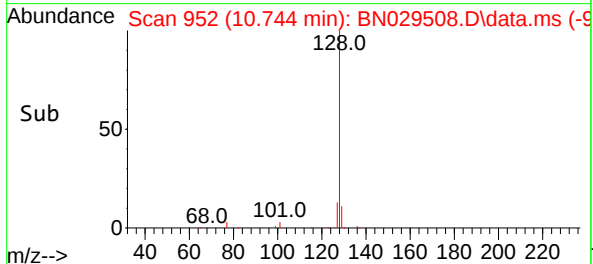
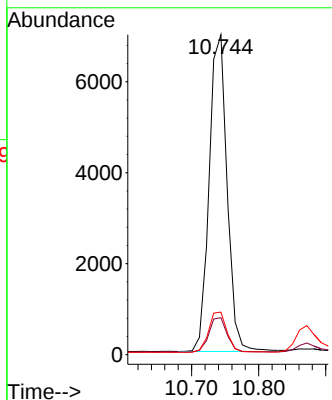
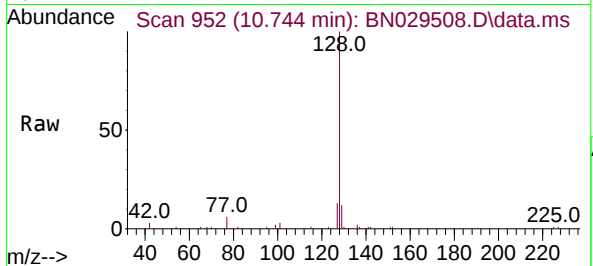




#9
Naphthalene
Concen: 0.306 ng
RT: 10.744 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

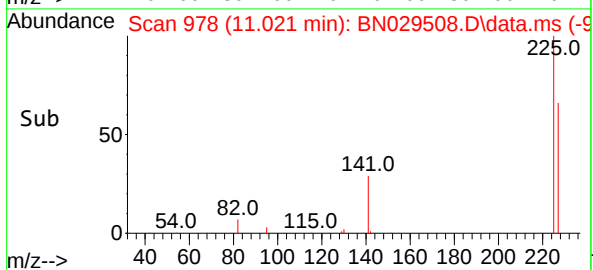
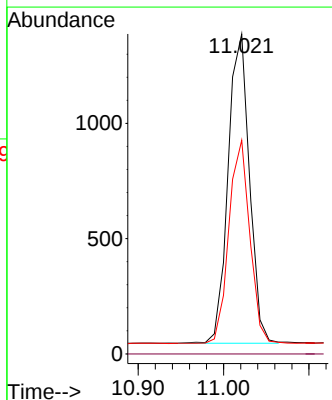
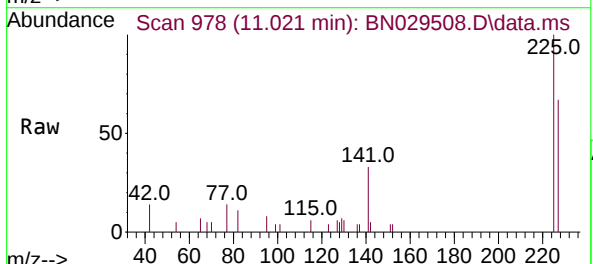
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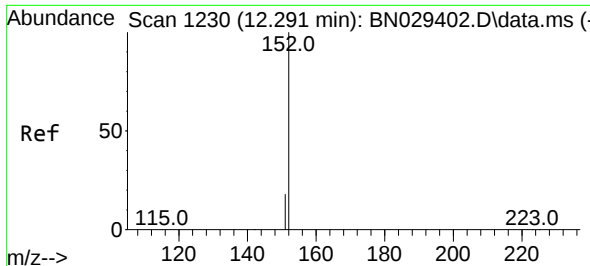
Tgt Ion:	128	Resp:	12920
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.5	14.3
127	13.3	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.291 ng
RT: 11.021 min Scan# 978
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Tgt Ion:	225	Resp:	2329
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.2	51.1	76.7





#11

2-Methylnaphthalene-d10

Concen: 0.420 ng

RT: 12.284 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN029508.D

Acq: 05 Feb 2024 15:10

Instrument :

BNA_N

ClientSampleId :

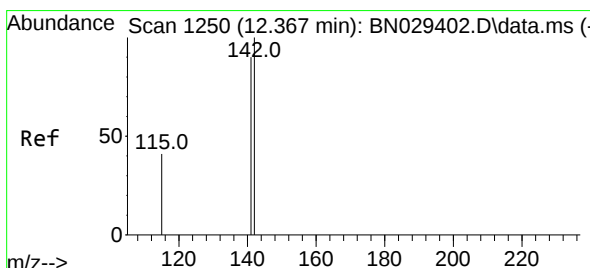
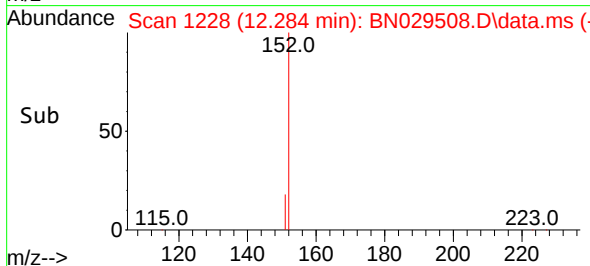
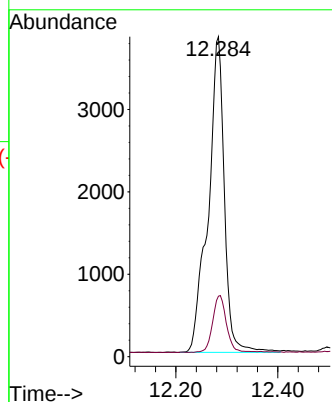
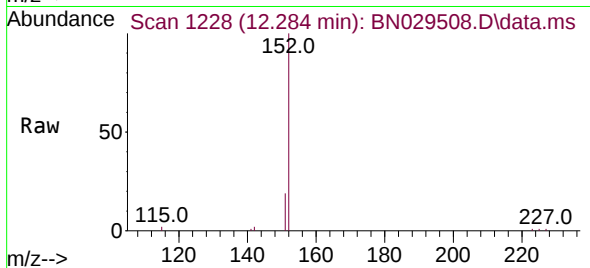
PB158803BS

Tgt Ion:152 Resp: 8467

Ion Ratio Lower Upper

152 100

151 15.3 17.1 25.7#



#12

2-Methylnaphthalene

Concen: 0.296 ng

RT: 12.355 min Scan# 1247

Delta R.T. -0.004 min

Lab File: BN029508.D

Acq: 05 Feb 2024 15:10

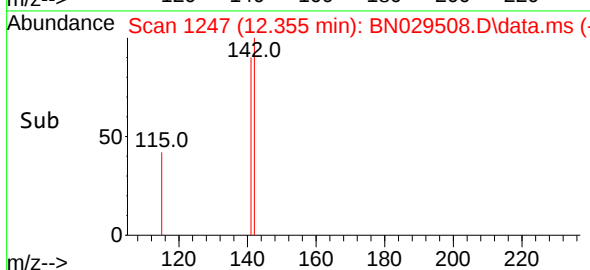
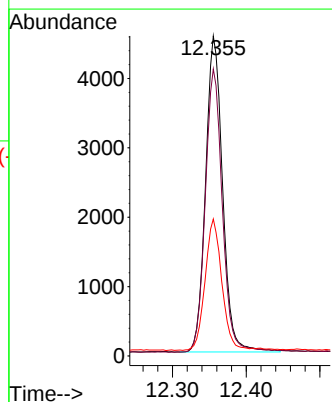
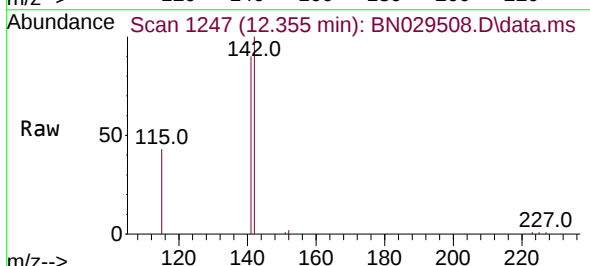
Tgt Ion:142 Resp: 7342

Ion Ratio Lower Upper

142 100

141 89.7 71.9 107.9

115 42.8 33.9 50.9

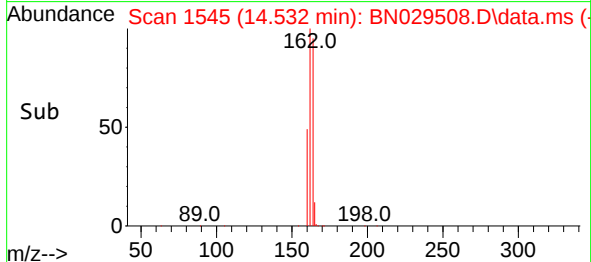
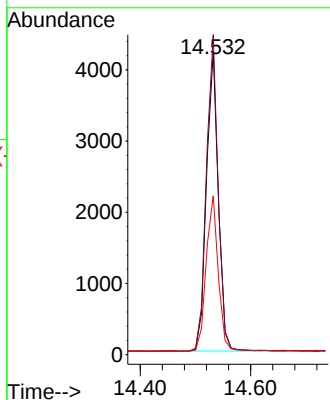
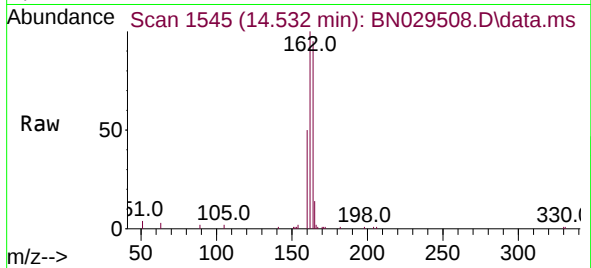




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.532 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN029508.D
 Acq: 05 Feb 2024 15:10

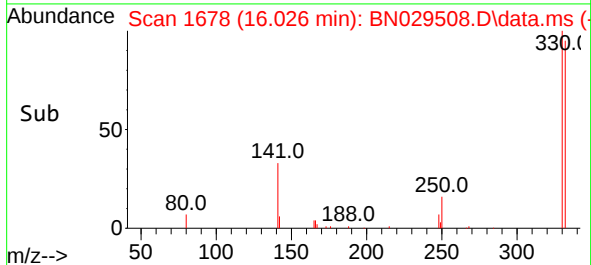
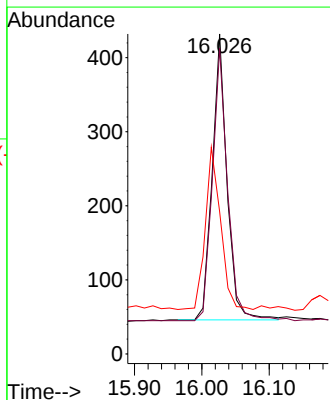
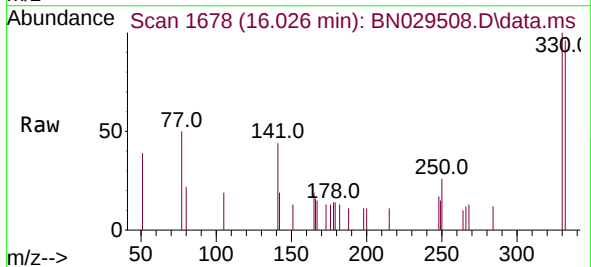
Instrument :
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 PB158803BS

Tgt Ion:164 Resp: 6304
 Ion Ratio Lower Upper
 164 100
 162 105.6 82.6 123.8
 160 52.4 41.5 62.3



#14
 2,4,6-Tribromophenol
 Concen: 0.291 ng
 RT: 16.026 min Scan# 1678
 Delta R.T. -0.000 min
 Lab File: BN029508.D
 Acq: 05 Feb 2024 15:10

Tgt Ion:330 Resp: 588
 Ion Ratio Lower Upper
 330 100
 332 98.5 76.0 114.0
 141 58.3 43.4 65.2

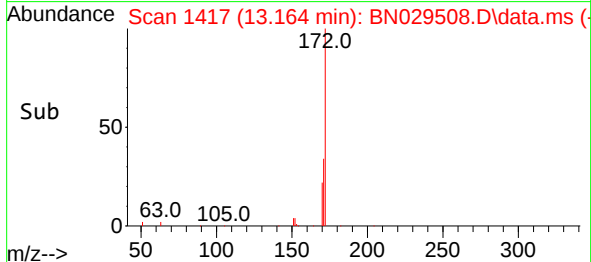
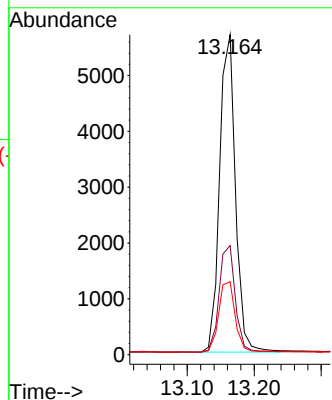
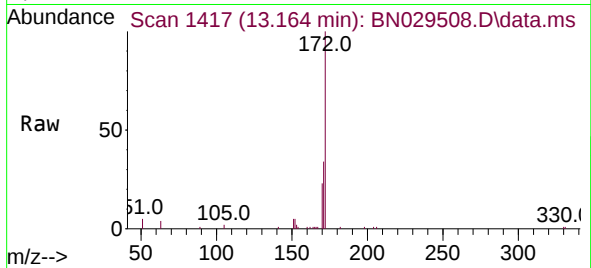




#15
2-Fluorobiphenyl
Concen: 0.346 ng
RT: 13.164 min Scan# 1418
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

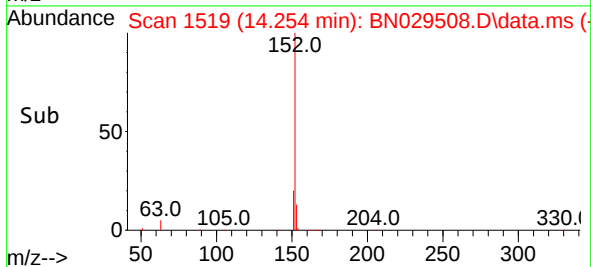
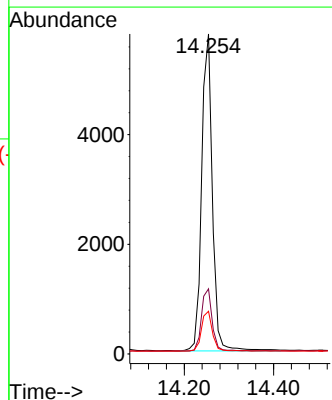
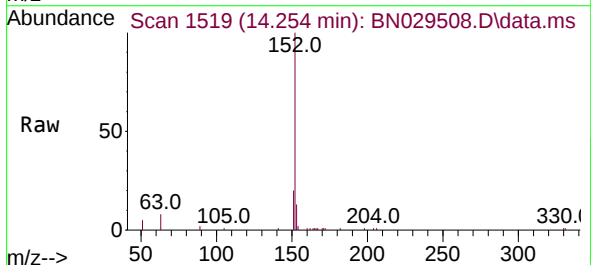
Instrument :
BNA_N
ClientSampleId :
PB158803BS

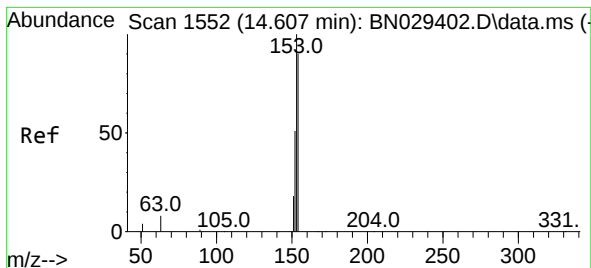
Tgt Ion:172 Resp: 9355
Ion Ratio Lower Upper
172 100
171 34.1 28.0 42.0
170 22.8 18.7 28.1



#16
Acenaphthylene
Concen: 0.322 ng
RT: 14.254 min Scan# 1519
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Tgt Ion:152 Resp: 9629
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 12.9 10.5 15.7





#17

Acenaphthene

Concen: 0.305 ng

RT: 14.596 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN029508.D

Acq: 05 Feb 2024 15:10

Instrument :

BNA_N

ClientSampleId :

PB158803BS

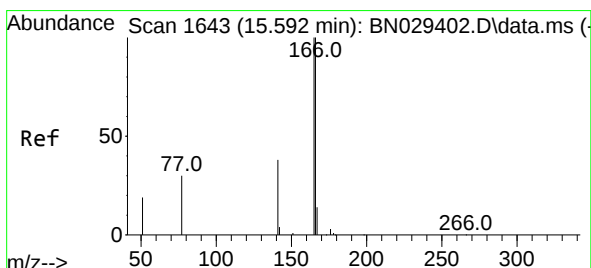
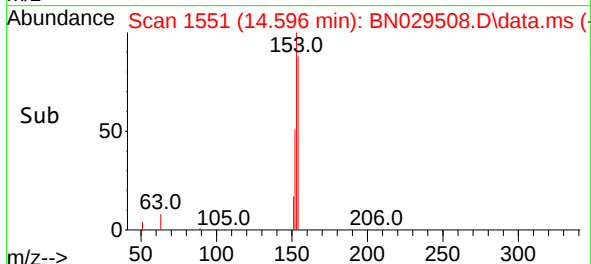
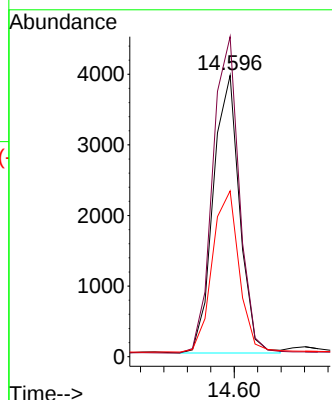
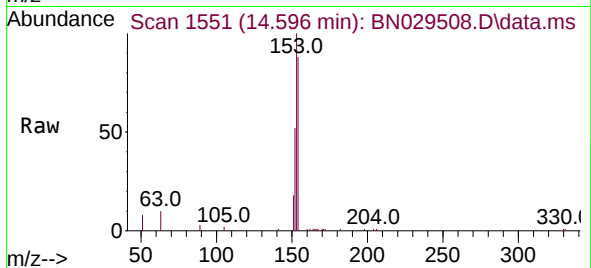
Tgt Ion:154 Resp: 6134

Ion Ratio Lower Upper

154 100

153 115.3 93.6 140.4

152 60.0 48.6 73.0



#18

Fluorene

Concen: 0.288 ng

RT: 15.580 min Scan# 1642

Delta R.T. -0.000 min

Lab File: BN029508.D

Acq: 05 Feb 2024 15:10

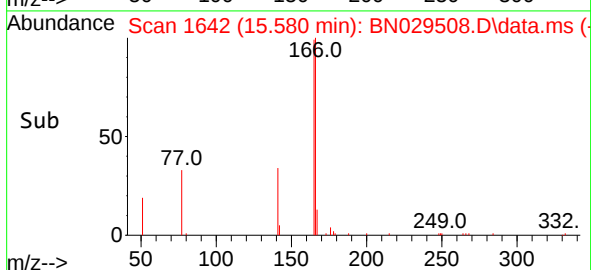
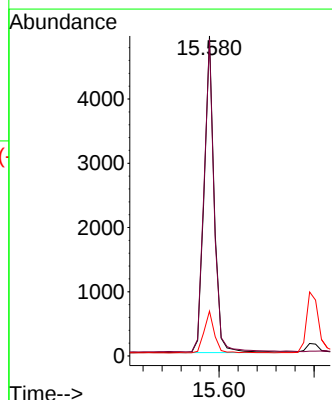
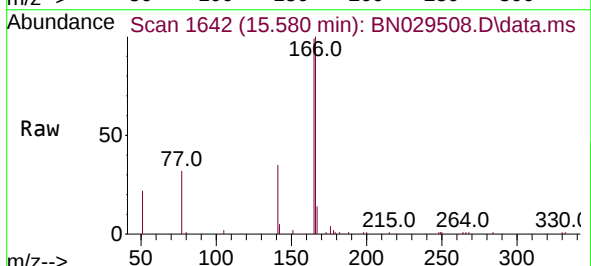
Tgt Ion:166 Resp: 7253

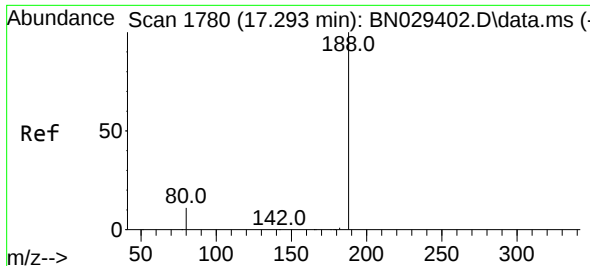
Ion Ratio Lower Upper

166 100

165 99.3 79.9 119.9

167 13.6 11.3 16.9

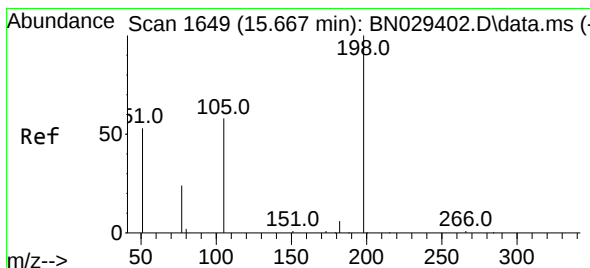
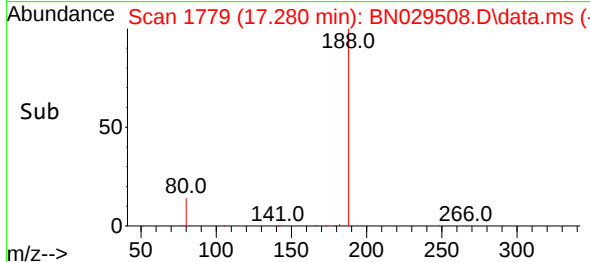
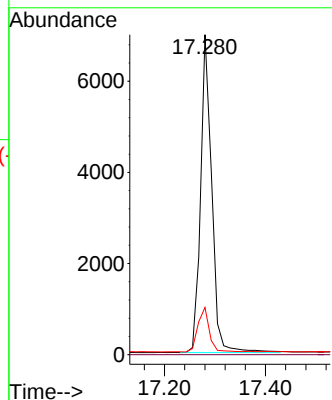
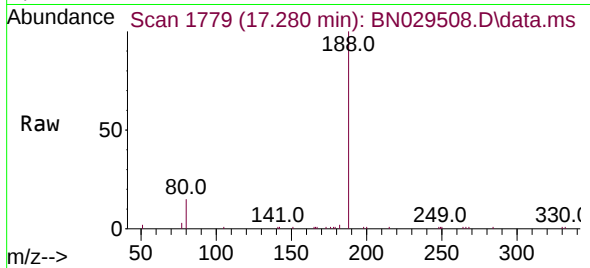




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.280 min Scan# 1779
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

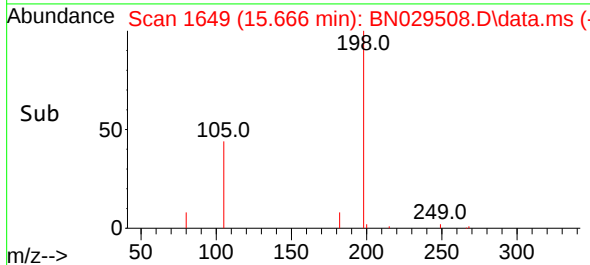
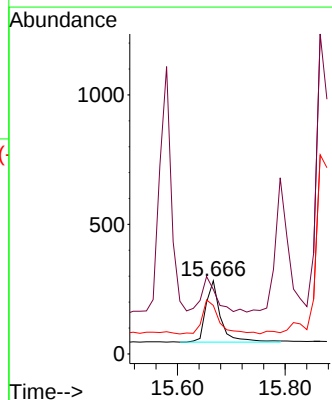
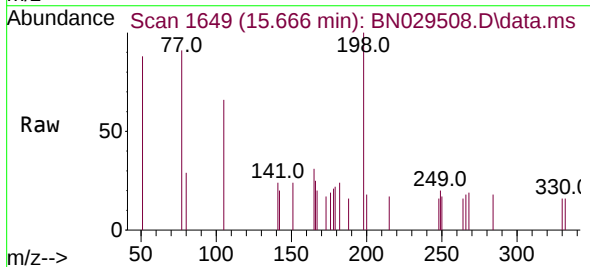
Instrument :
BNA_N
ClientSampleId :
PB158803BS

Tgt Ion:188 Resp: 10731
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.8 10.0 15.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.285 ng
RT: 15.666 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Tgt Ion:198 Resp: 449
Ion Ratio Lower Upper
198 100
51 88.3 111.0 166.6#
105 66.3 67.0 100.6#

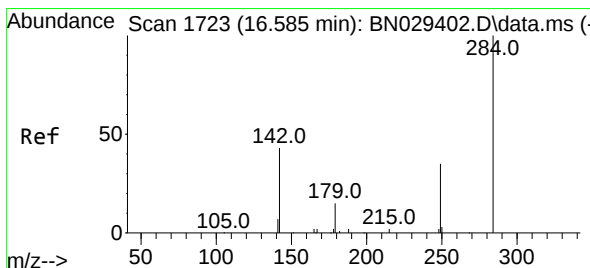
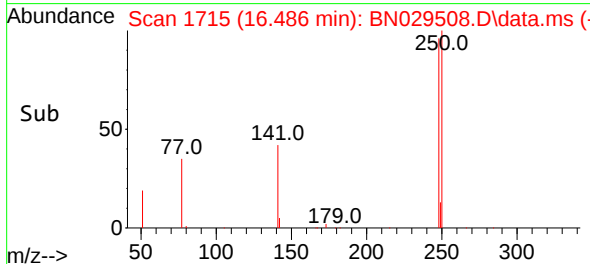
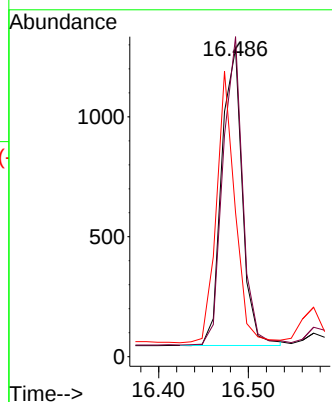
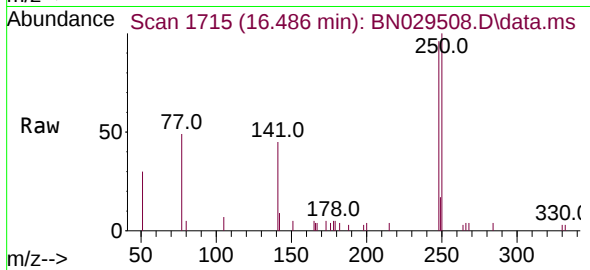




#21
4-Bromophenyl-phenylether
Concen: 0.311 ng
RT: 16.486 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

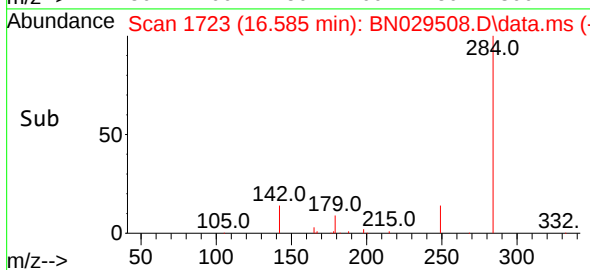
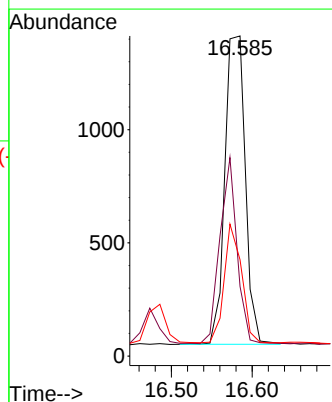
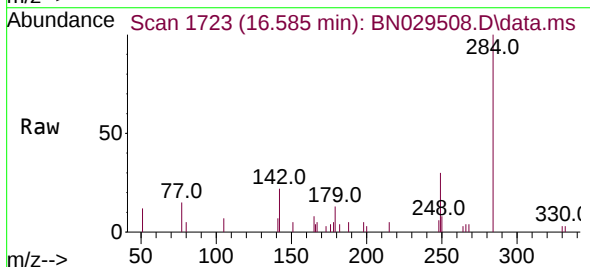
Instrument :
BNA_N
ClientSampleId :
PB158803BS

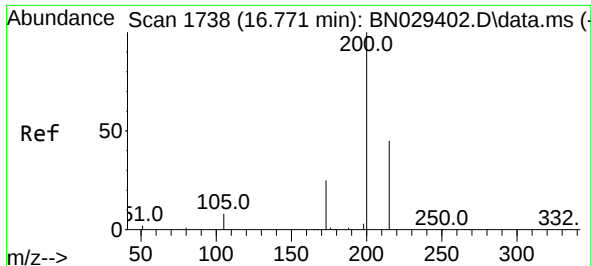
Tgt Ion:248 Resp: 1986
Ion Ratio Lower Upper
248 100
250 103.9 75.0 112.4
141 46.8 77.0 115.6#



#22
Hexachlorobenzene
Concen: 0.306 ng
RT: 16.585 min Scan# 1723
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Tgt Ion:284 Resp: 2395
Ion Ratio Lower Upper
284 100
142 50.0 39.4 59.2
249 32.6 26.9 40.3

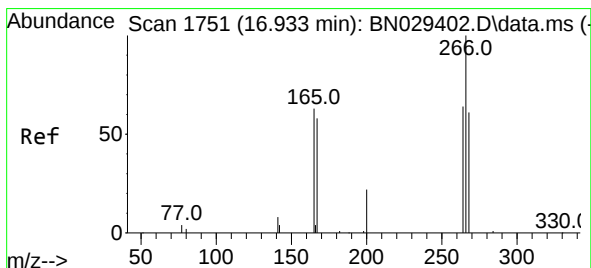
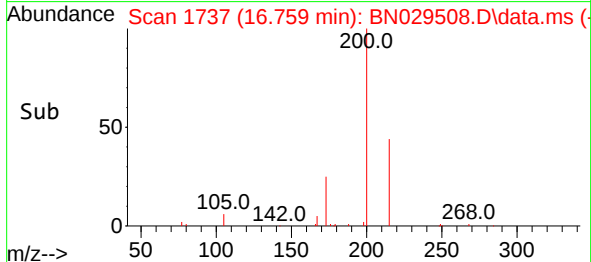
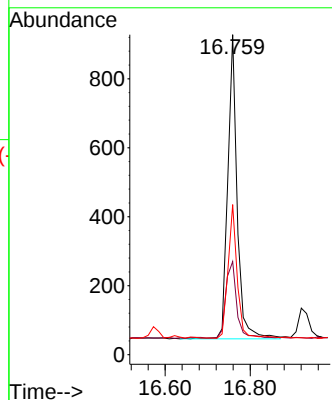
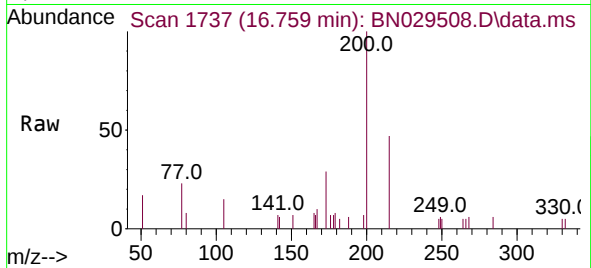




#23
Atrazine
Concen: 0.297 ng
RT: 16.759 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

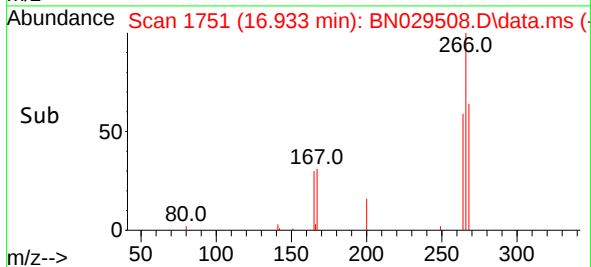
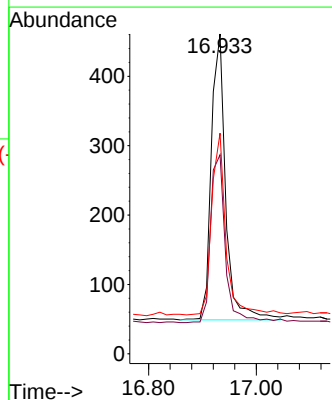
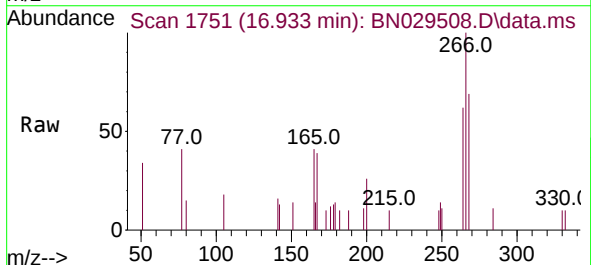
Instrument :
BNA_N
ClientSampleId :
PB158803BS

Tgt Ion:200 Resp: 1349
Ion Ratio Lower Upper
200 100
173 29.1 23.4 35.0
215 46.9 38.4 57.6



#24
Pentachlorophenol
Concen: 0.306 ng
RT: 16.933 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Tgt Ion:266 Resp: 761
Ion Ratio Lower Upper
266 100
264 61.6 50.8 76.2
268 63.5 51.5 77.3

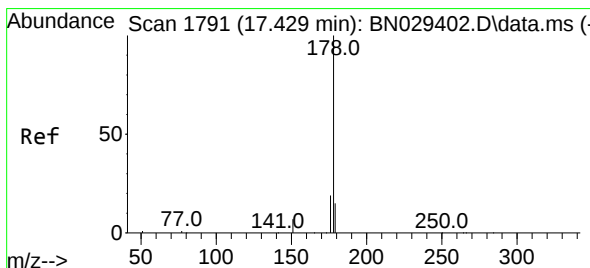
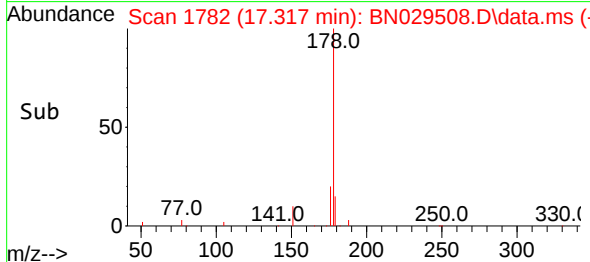
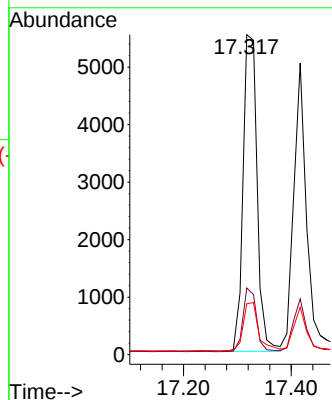
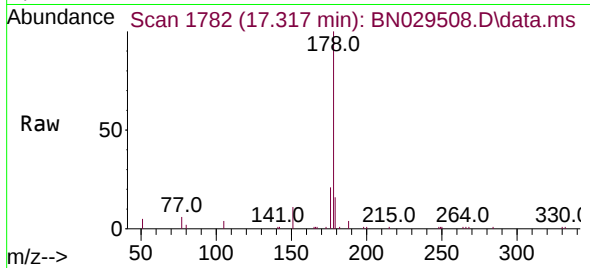




#25
 Phenanthrene
 Concen: 0.316 ng
 RT: 17.317 min Scan# 1782
 Delta R.T. -0.013 min
 Lab File: BN029508.D
 Acq: 05 Feb 2024 15:10

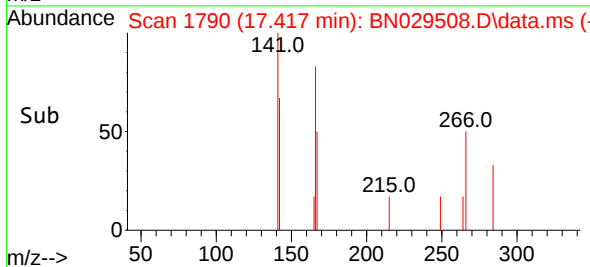
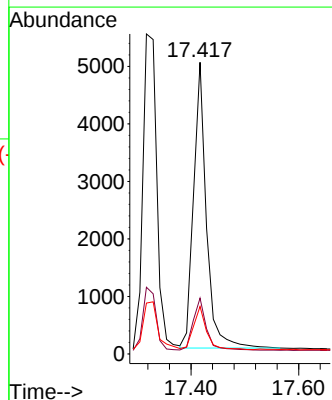
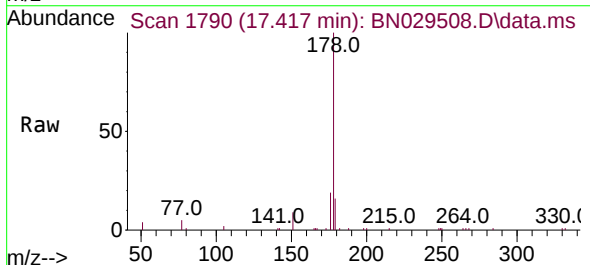
Instrument :
 BNA_N
 ClientSampleId :
 PB158803BS

Tgt Ion:178 Resp: 10019
 Ion Ratio Lower Upper
 178 100
 176 19.2 15.8 23.6
 179 16.6 12.6 19.0



#26
 Anthracene
 Concen: 0.306 ng
 RT: 17.417 min Scan# 1790
 Delta R.T. -0.000 min
 Lab File: BN029508.D
 Acq: 05 Feb 2024 15:10

Tgt Ion:178 Resp: 8272
 Ion Ratio Lower Upper
 178 100
 176 18.4 15.0 22.4
 179 15.3 12.3 18.5

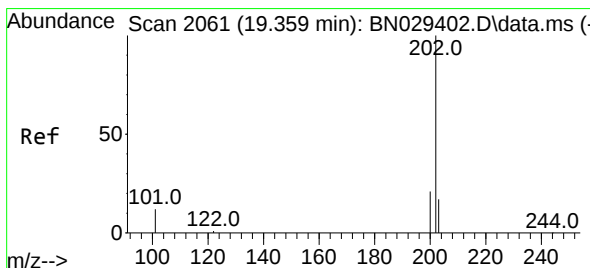
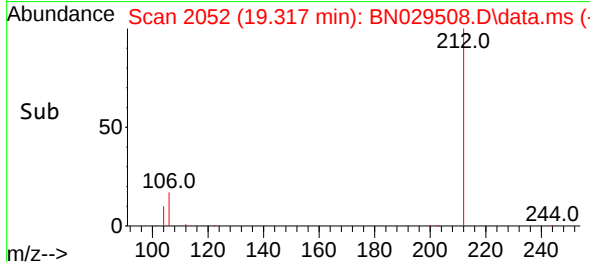
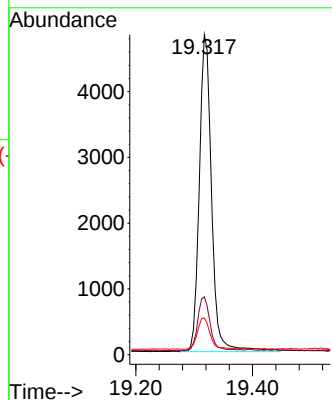
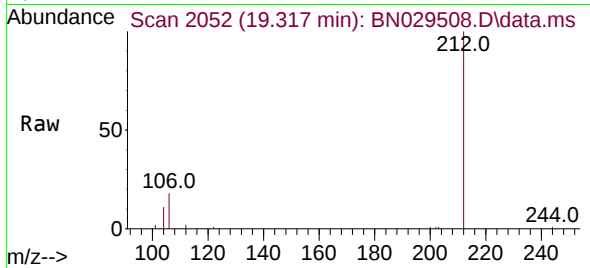




#27
Fluoranthene-d10
Concen: 0.272 ng
RT: 19.317 min Scan# 2052
Delta R.T. -0.005 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

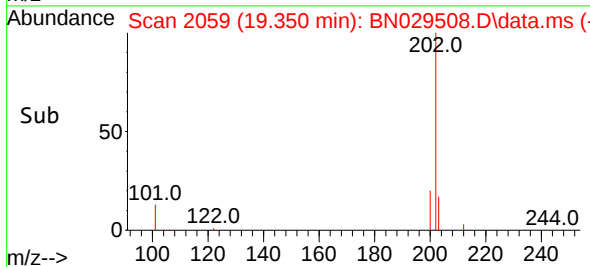
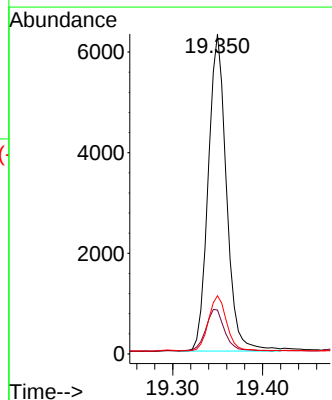
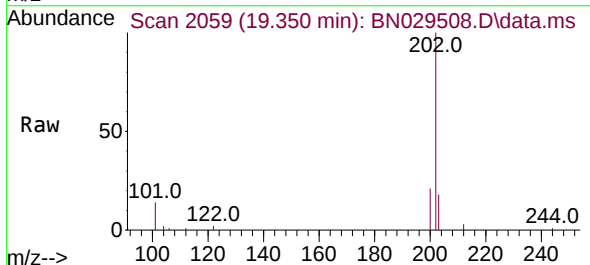
Instrument :
BNA_N
ClientSampleId :
PB158803BS

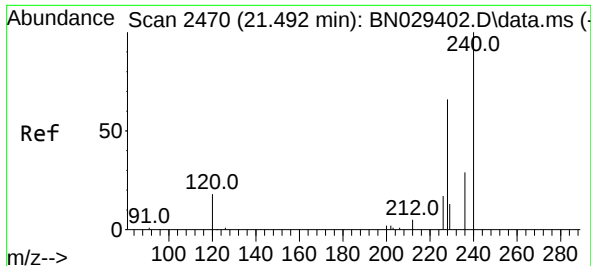
Tgt Ion:212 Resp: 7061
Ion Ratio Lower Upper
212 100
106 17.2 13.2 19.8
104 10.2 7.7 11.5



#28
Fluoranthene
Concen: 0.249 ng
RT: 19.350 min Scan# 2059
Delta R.T. -0.005 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Tgt Ion:202 Resp: 8869
Ion Ratio Lower Upper
202 100
101 13.9 10.5 15.7
203 17.1 13.5 20.3

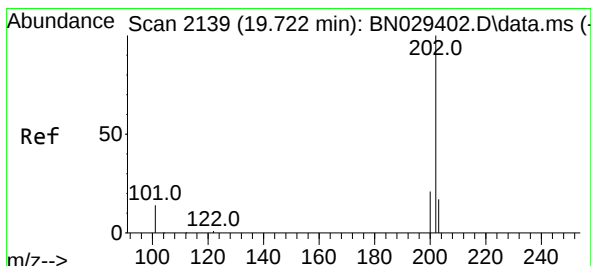
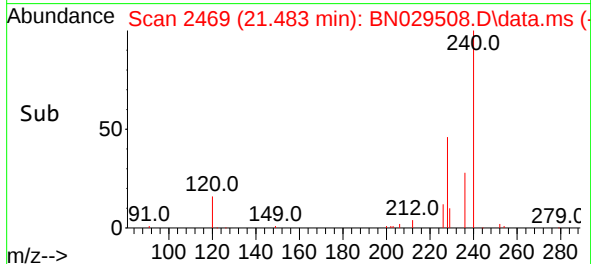
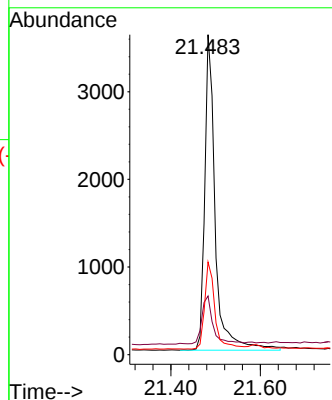
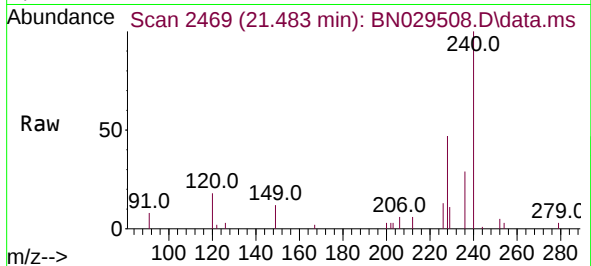




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.483 min Scan# 2469
Delta R.T. -0.009 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

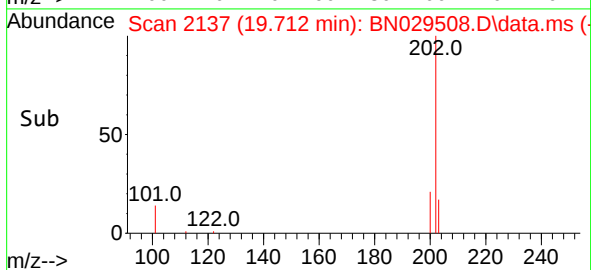
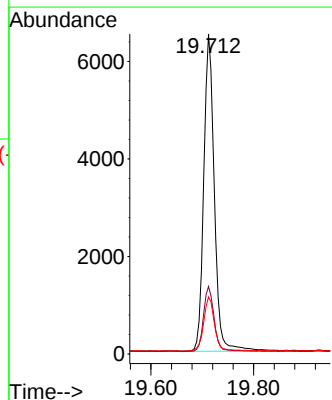
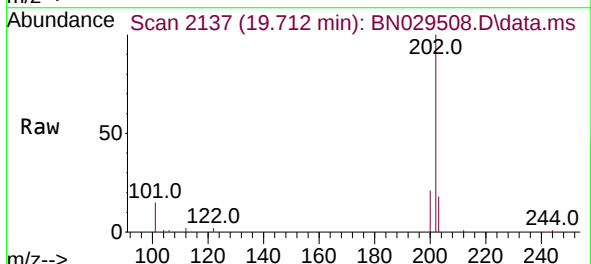
Instrument :
BNA_N
ClientSampleId :
PB158803BS

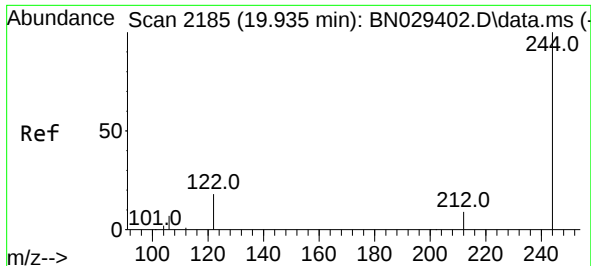
Tgt Ion:240 Resp: 5872
Ion Ratio Lower Upper
240 100
120 18.4 16.7 25.1
236 29.0 23.9 35.9



#30
Pyrene
Concen: 0.345 ng
RT: 19.712 min Scan# 2137
Delta R.T. -0.005 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Tgt Ion:202 Resp: 9324
Ion Ratio Lower Upper
202 100
200 20.6 16.6 25.0
203 17.3 14.2 21.4

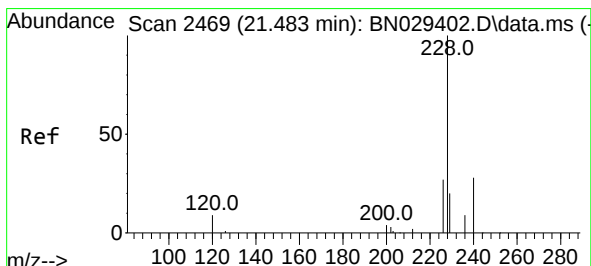
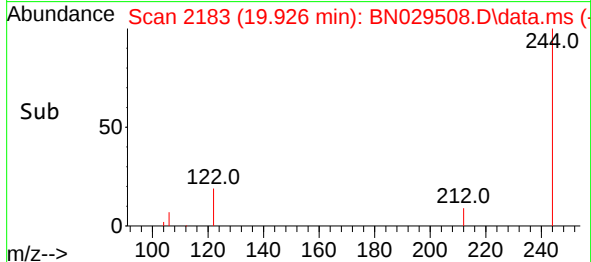
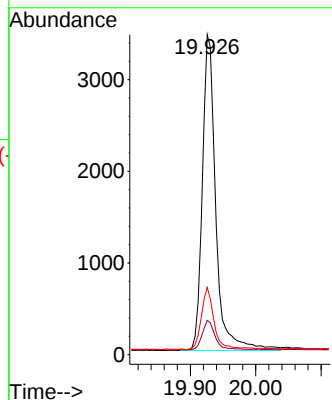
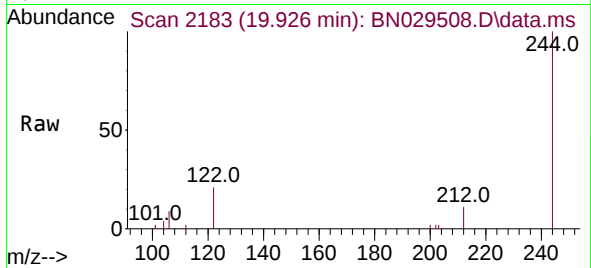




#31
 Terphenyl-d14
 Concen: 0.337 ng
 RT: 19.926 min Scan# 2185
 Delta R.T. -0.005 min
 Lab File: BN029508.D
 Acq: 05 Feb 2024 15:10

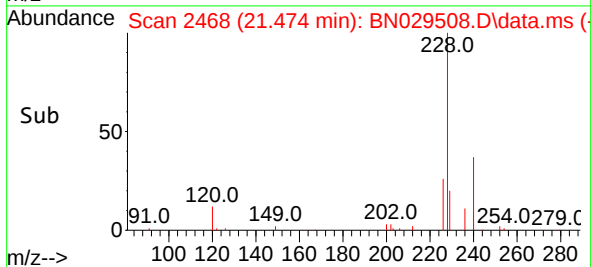
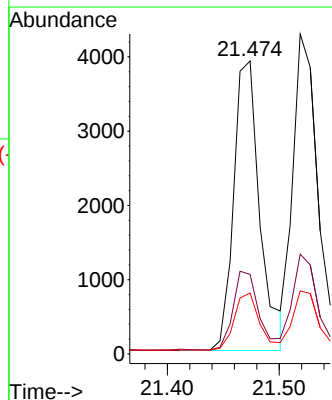
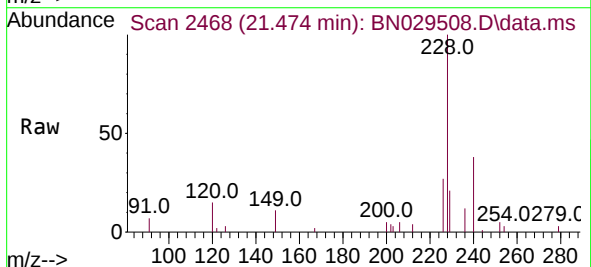
Instrument :
 BNA_N
 ClientSampleId :
 PB158803BS

Tgt Ion:244 Resp: 4915
 Ion Ratio Lower Upper
 244 100
 212 10.7 8.2 12.4
 122 21.0 15.6 23.4



#32
 Benzo(a)anthracene
 Concen: 0.315 ng
 RT: 21.474 min Scan# 2468
 Delta R.T. -0.000 min
 Lab File: BN029508.D
 Acq: 05 Feb 2024 15:10

Tgt Ion:228 Resp: 6323
 Ion Ratio Lower Upper
 228 100
 226 27.2 22.2 33.4
 229 20.8 16.5 24.7





#33

Chrysene

Concen: 0.295 ng

RT: 21.519 min Scan# 2473

Delta R.T. -0.009 min

Lab File: BN029508.D

Acq: 05 Feb 2024 15:10

Instrument :

BNA_N

ClientSampleId :

PB158803BS

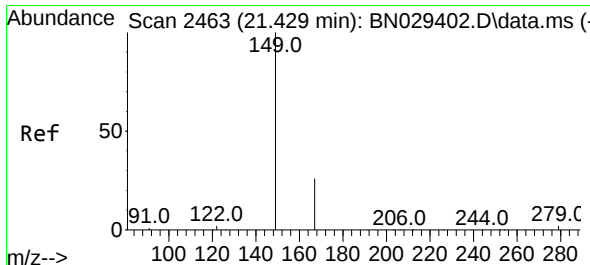
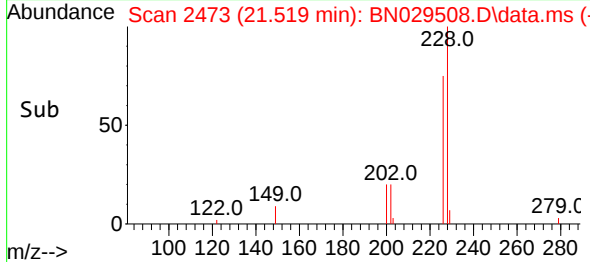
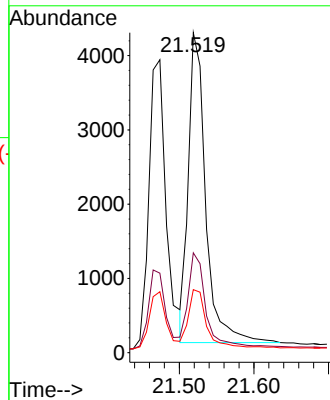
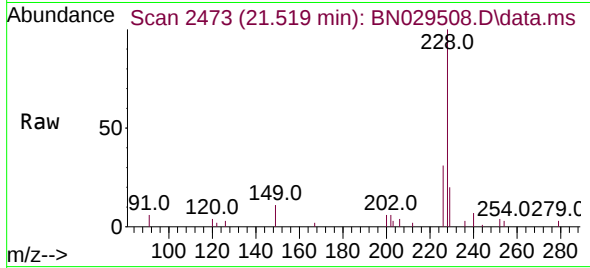
Tgt Ion:228 Resp: 6728

Ion Ratio Lower Upper

228 100

226 31.2 24.9 37.3

229 19.7 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.288 ng

RT: 21.420 min Scan# 2462

Delta R.T. -0.000 min

Lab File: BN029508.D

Acq: 05 Feb 2024 15:10

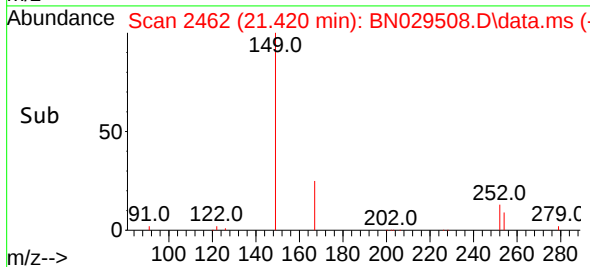
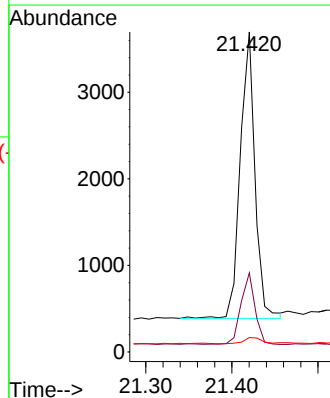
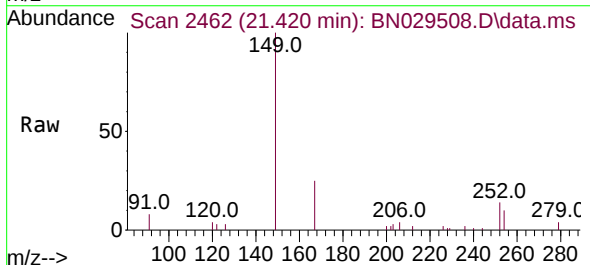
Tgt Ion:149 Resp: 3941

Ion Ratio Lower Upper

149 100

167 24.0 20.1 30.1

279 3.0 2.5 3.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.870 min Scan# 3073

Delta R.T. -0.000 min

Lab File: BN029508.D

Acq: 05 Feb 2024 15:10

Instrument :

BNA_N

ClientSampleId :

PB158803BS

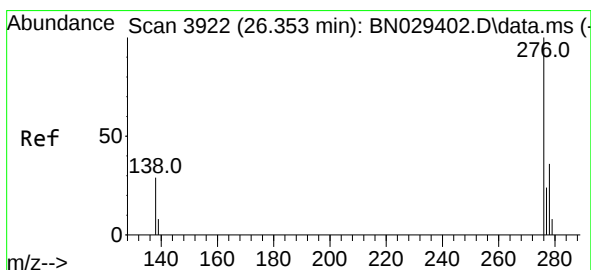
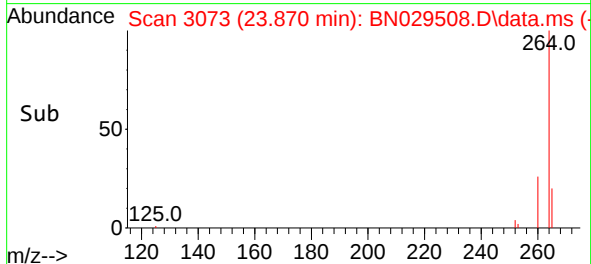
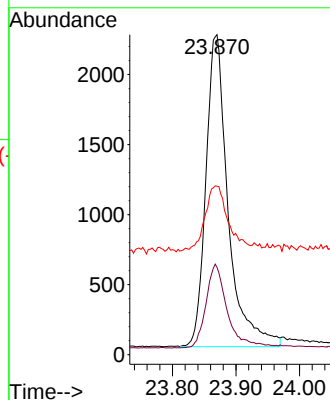
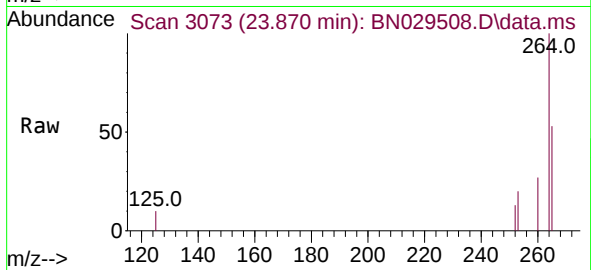
Tgt Ion:264 Resp: 5428

Ion Ratio Lower Upper

264 100

260 27.3 21.2 31.8

265 52.6 41.5 62.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.322 ng

RT: 26.332 min Scan# 3915

Delta R.T. -0.003 min

Lab File: BN029508.D

Acq: 05 Feb 2024 15:10

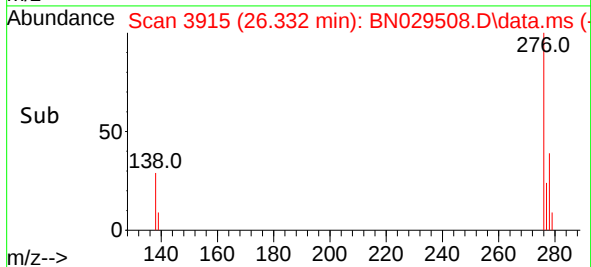
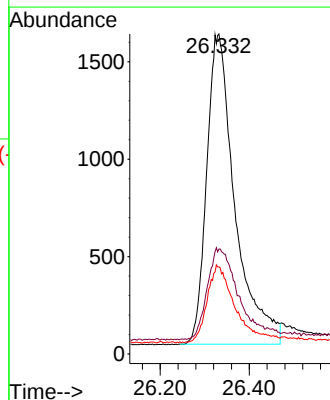
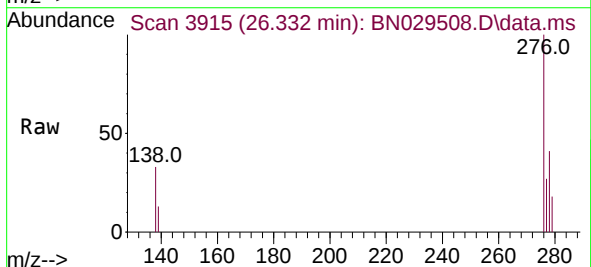
Tgt Ion:276 Resp: 7023

Ion Ratio Lower Upper

276 100

138 11.3 20.5 30.7#

277 23.7 17.0 25.4

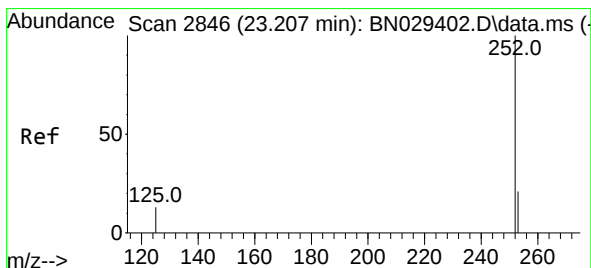
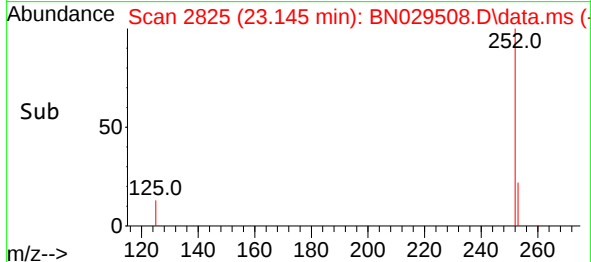
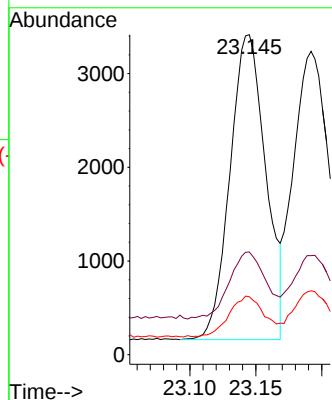
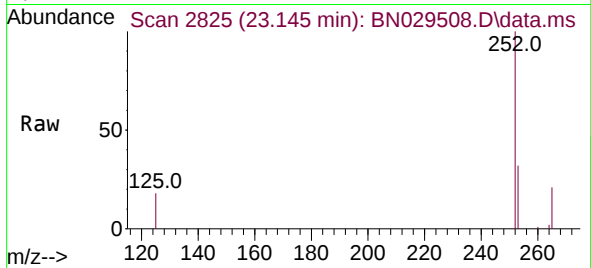




#37
Benzo(b)fluoranthene
Concen: 0.317 ng
RT: 23.145 min Scan# 2825
Delta R.T. -0.003 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

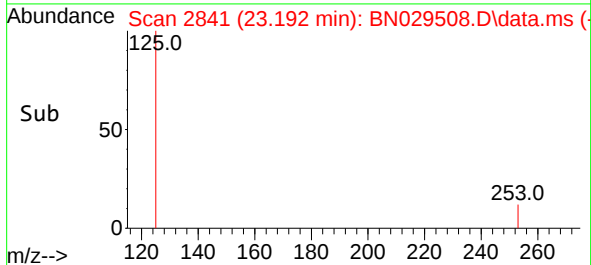
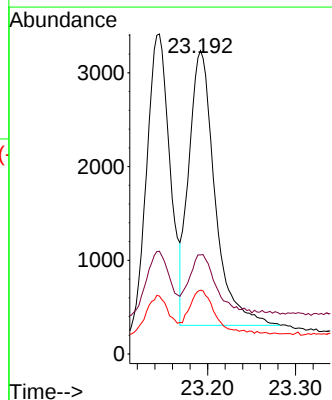
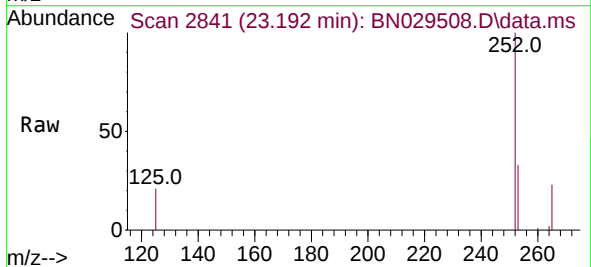
Instrument :
BNA_N
ClientSampleId :
PB158803BS

Tgt Ion:252 Resp: 6151
Ion Ratio Lower Upper
252 100
253 32.1 21.7 32.5
125 18.1 13.3 19.9



#38
Benzo(k)fluoranthene
Concen: 0.298 ng
RT: 23.192 min Scan# 2841
Delta R.T. -0.006 min
Lab File: BN029508.D
Acq: 05 Feb 2024 15:10

Tgt Ion:252 Resp: 6058
Ion Ratio Lower Upper
252 100
253 32.7 21.8 32.8
125 21.1 13.9 20.9#





#39

Benzo(a)pyrene

Concen: 0.320 ng

RT: 23.762 min Scan# 3041

Delta R.T. -0.003 min

Lab File: BN029508.D

Acq: 05 Feb 2024 15:10

Instrument :

BNA_N

ClientSampleId :

PB158803BS

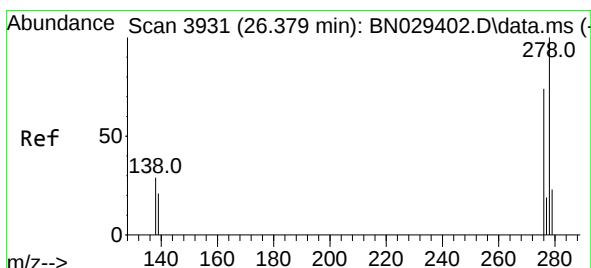
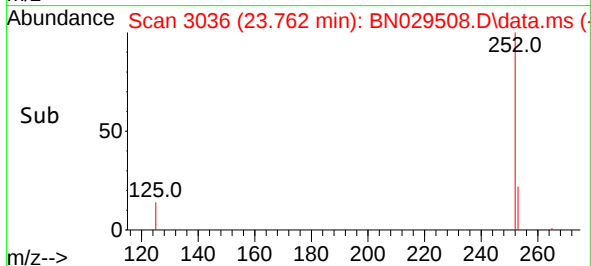
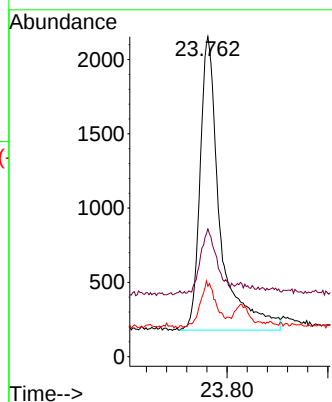
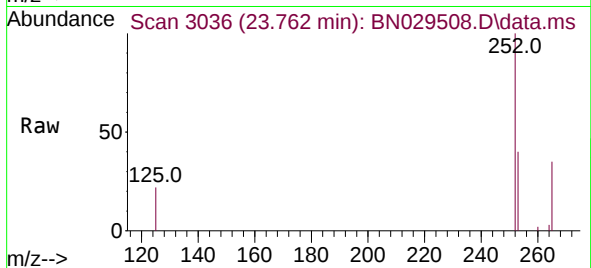
Tgt Ion:252 Resp: 5416

Ion Ratio Lower Upper

252 100

253 39.9 24.9 37.3#

125 22.0 16.6 25.0



#40

Dibenzo(a,h)anthracene

Concen: 0.319 ng

RT: 26.358 min Scan# 3924

Delta R.T. -0.006 min

Lab File: BN029508.D

Acq: 05 Feb 2024 15:10

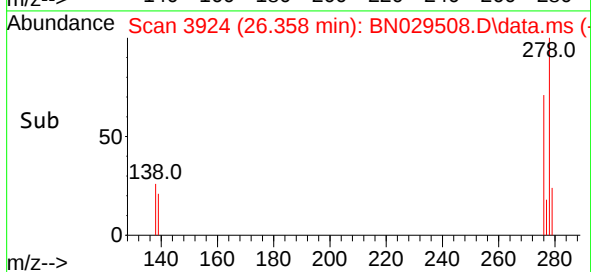
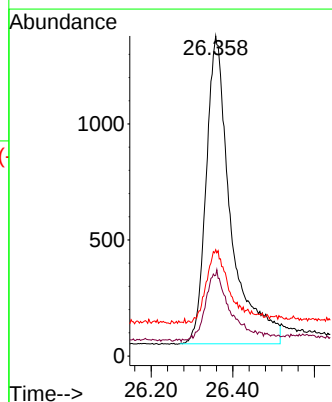
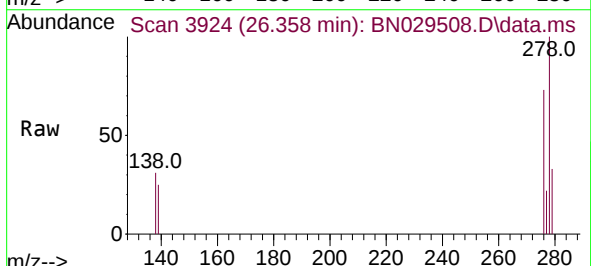
Tgt Ion:278 Resp: 5550

Ion Ratio Lower Upper

278 100

139 25.2 20.4 30.6

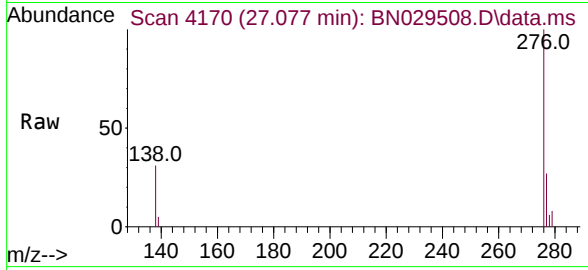
279 33.2 25.0 37.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.308 ng
 RT: 27.077 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BN029508.D
 Acq: 05 Feb 2024 15:10

Instrument :
 BNA_N
 ClientSampleId :
 PB158803BS



Tgt Ion:	276	Resp:	6515
Ion	Ratio	Lower	Upper
276	100		
277	26.8	19.4	29.2
138	31.4	23.5	35.3

